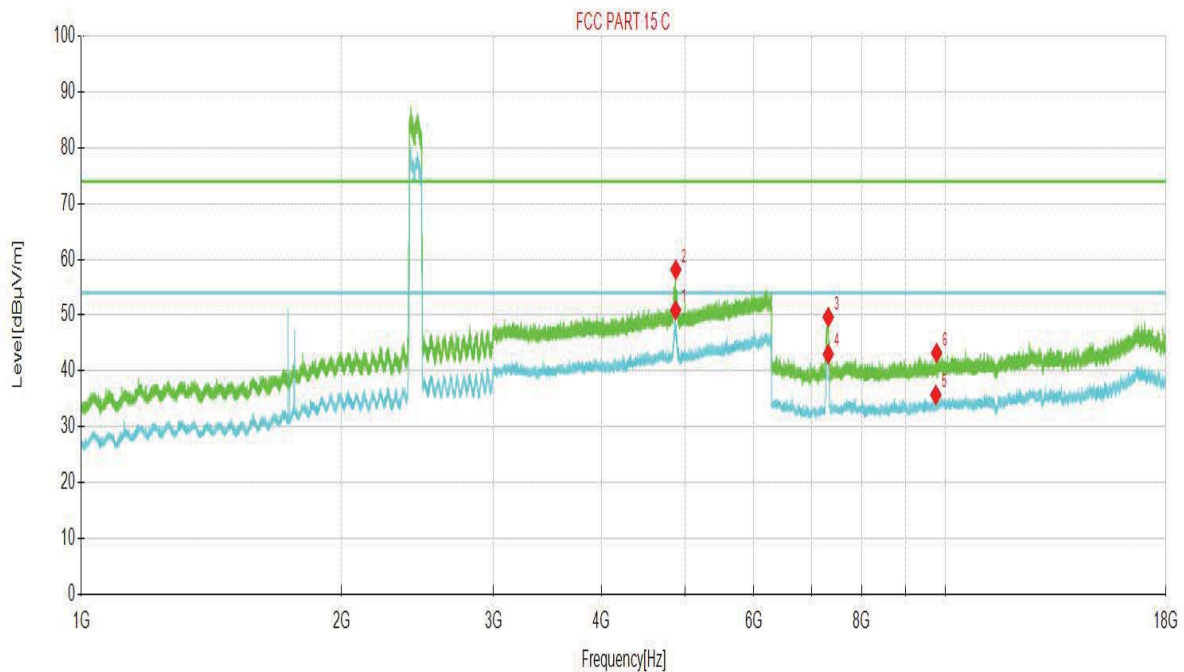




Mode:

11N40-CH6

Test Graph



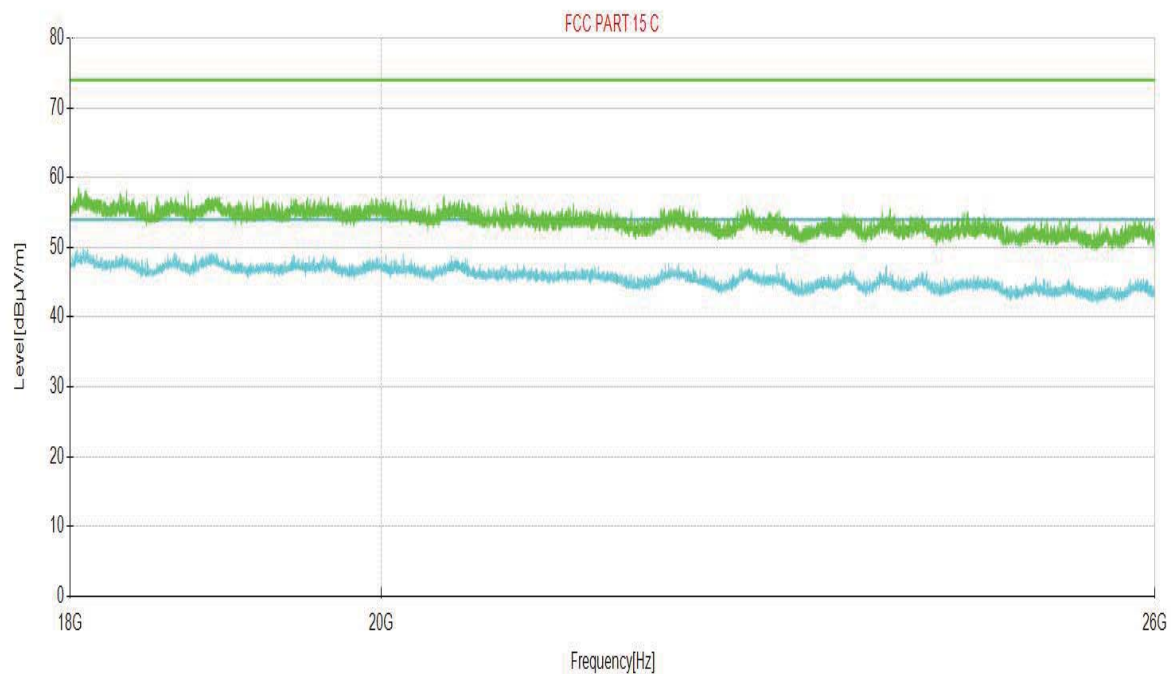
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4872.93	50.91	14.07	54.00	3.09	150	278	Horizontal
2	4875.24	58.14	14.08	74.00	15.86	150	274	Horizontal
3	7320.34	49.65	7.84	74.00	24.35	150	285	Horizontal
4	7320.34	43.02	7.84	54.00	10.98	150	289	Horizontal
5	9748.33	35.73	8.89	54.00	18.27	150	39	Horizontal
6	9768.22	43.22	8.95	74.00	30.78	150	344	Horizontal



Mode:	11N40-CH6
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Test Graph

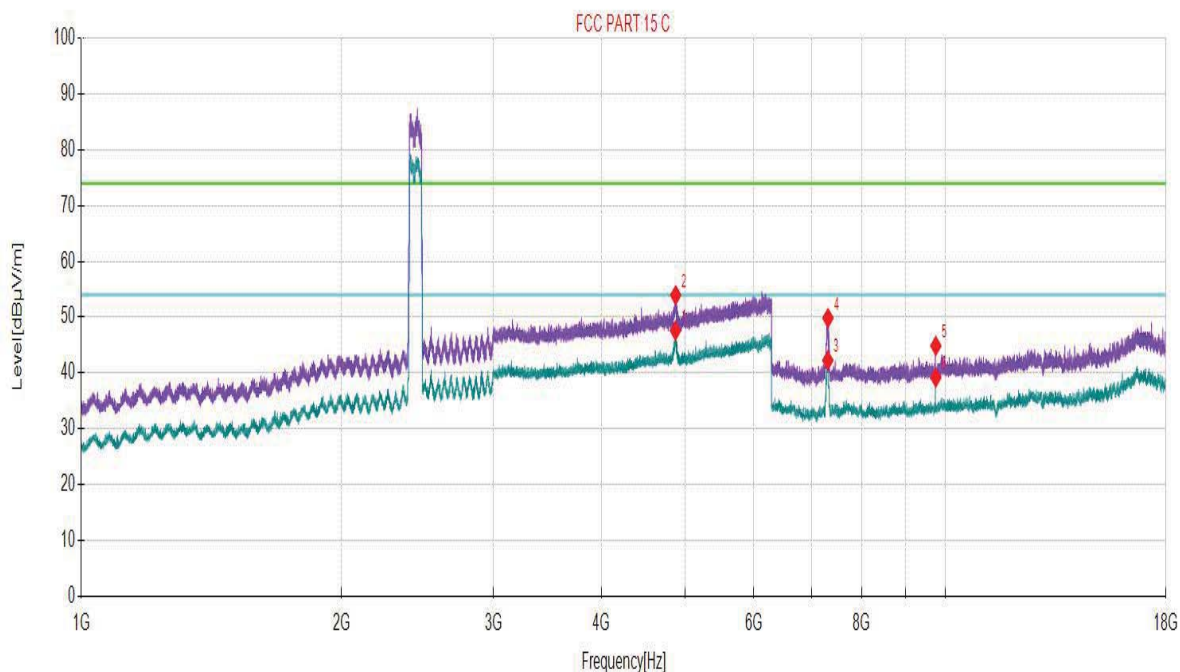




Mode:

11N40-CH6

Test Graph



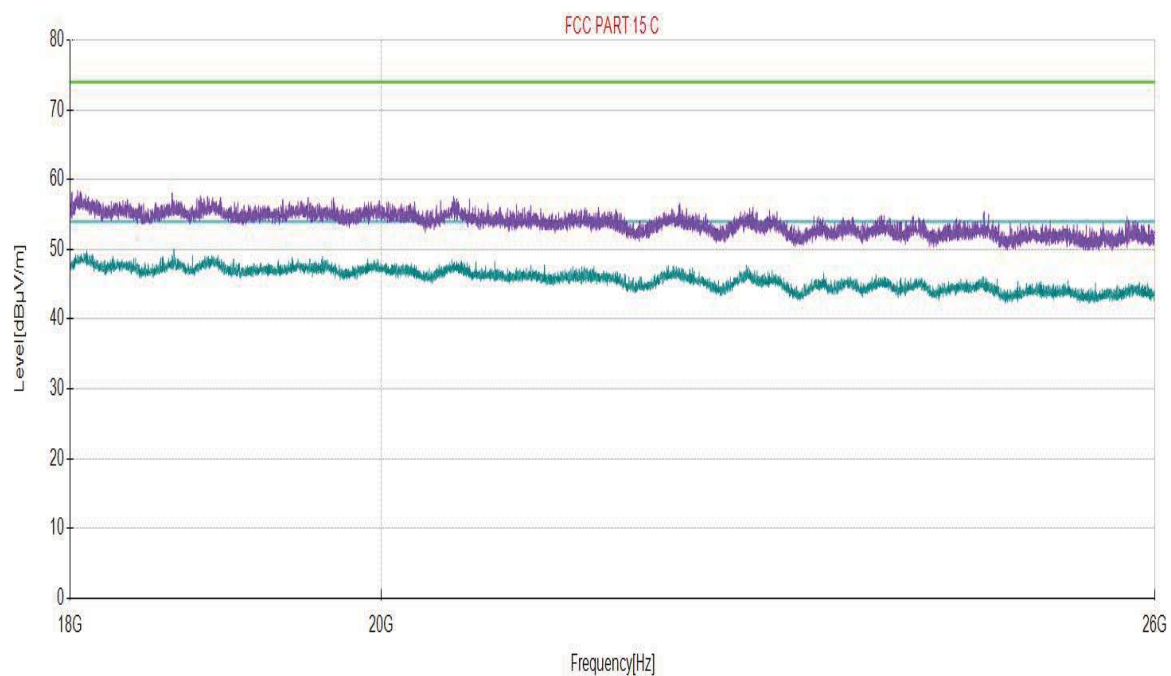
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4870.95	47.61	14.07	54.00	6.39	150	285	Vertical
2	4874.25	53.94	14.08	74.00	20.06	150	277	Vertical
3	7309.81	42.25	7.73	54.00	11.75	150	100	Vertical
4	7313.32	49.85	7.77	74.00	24.15	150	105	Vertical
5	9748.33	44.87	8.89	74.00	29.13	150	92	Vertical
6	9748.33	39.20	8.89	54.00	14.80	150	88	Vertical



Mode:	11N40-CH6
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Test Graph

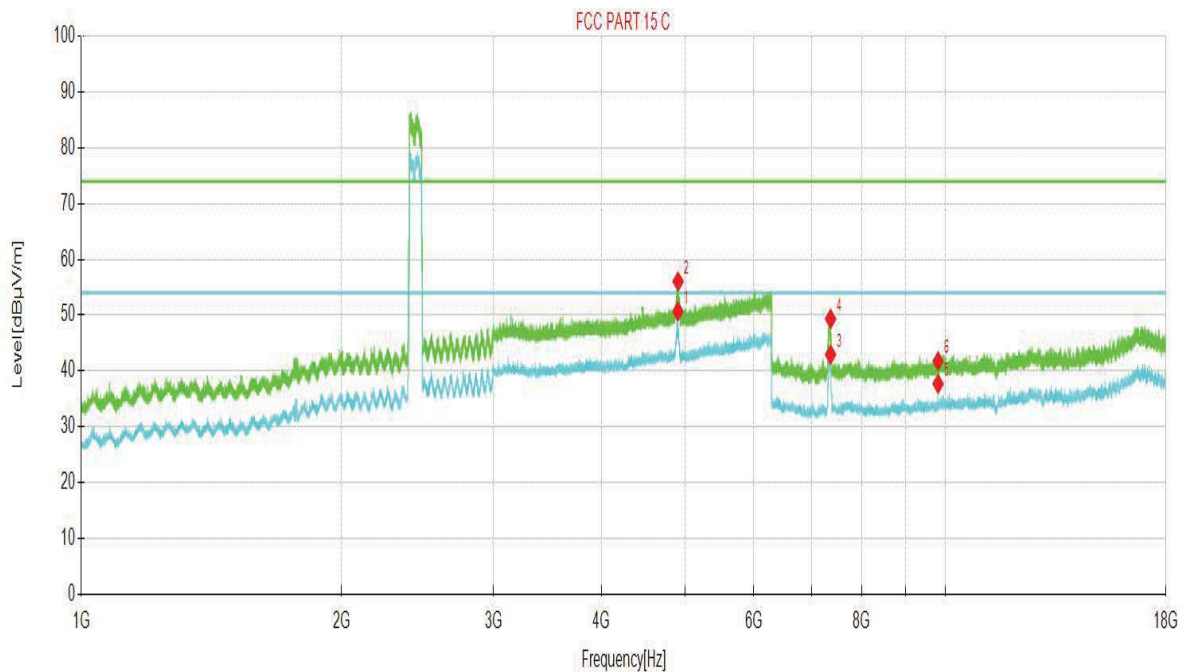




Mode:

11N40-CH9

Test Graph



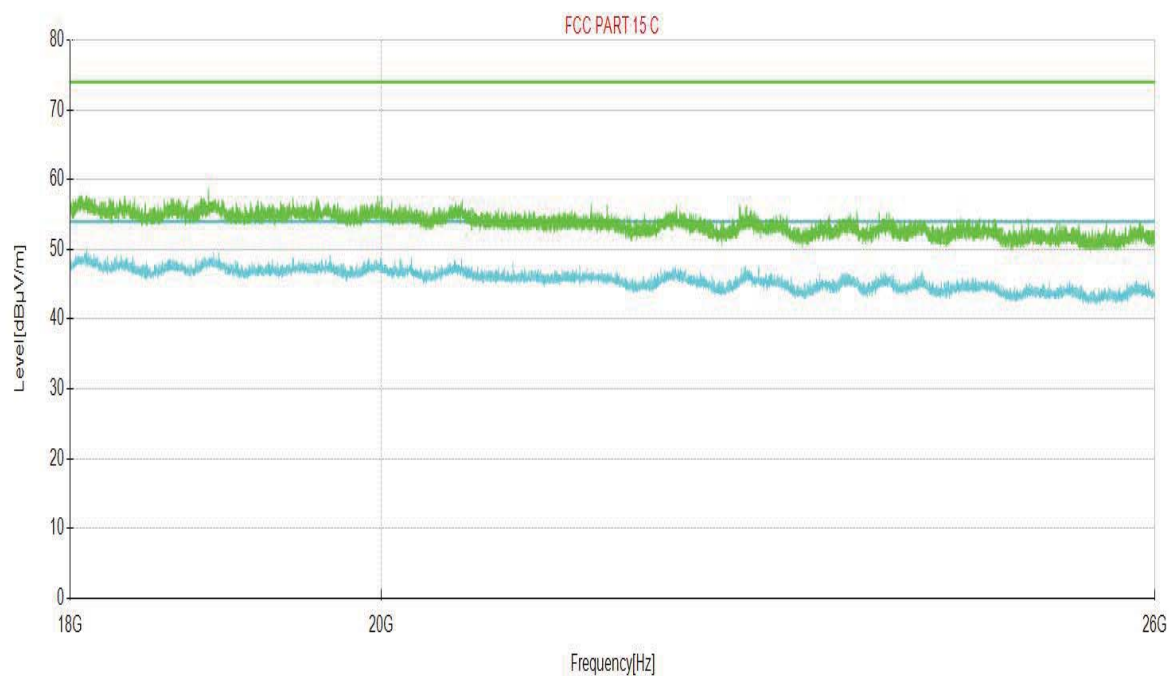
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4902.64	50.69	14.09	54.00	3.31	150	281	Horizontal
2	4904.95	56.04	14.09	74.00	17.96	150	277	Horizontal
3	7363.63	42.95	7.54	54.00	11.05	150	281	Horizontal
4	7364.80	49.33	7.52	74.00	24.67	150	289	Horizontal
5	9808.01	37.70	9.07	54.00	16.30	150	36	Horizontal
6	9808.01	41.76	9.07	74.00	32.24	150	19	Horizontal



Mode:	11N40-CH9
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Test Graph

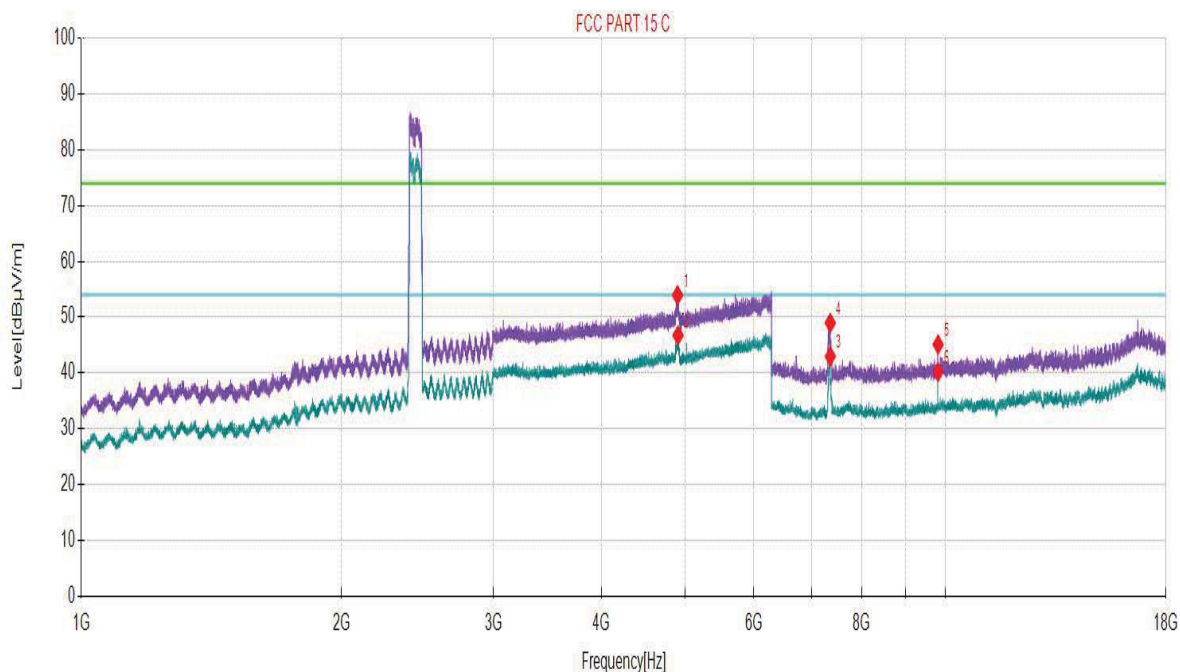




Mode:

11N40-CH9

Test Graph



Suspected Data List

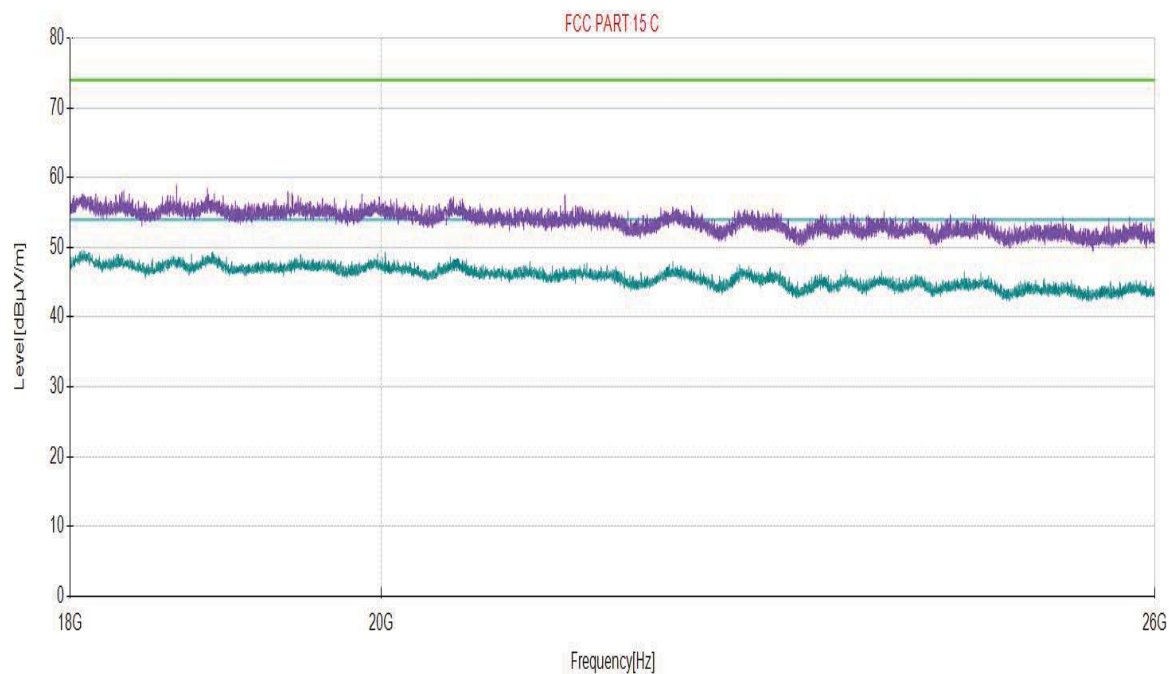
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4899.00	53.93	14.08	74.00	20.07	150	10	Vertical
2	4905.28	46.74	14.09	54.00	7.26	150	277	Vertical
3	7358.95	42.99	7.58	54.00	11.01	150	40	Vertical
4	7358.95	48.95	7.58	74.00	25.05	150	40	Vertical
5	9808.01	45.10	9.07	74.00	28.90	150	91	Vertical
6	9808.01	40.18	9.07	54.00	13.82	150	91	Vertical



Mode:

11N40-CH9

Test Graph

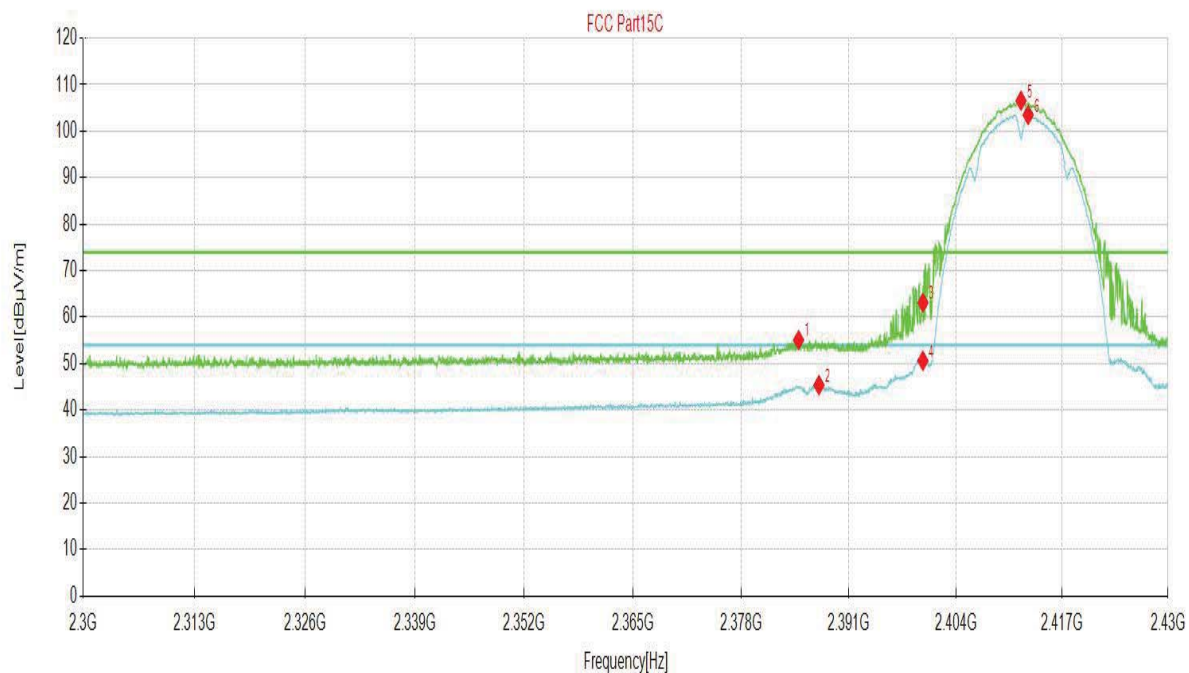




Bandedge:

Mode:	11B-CH1
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Test Graph



Suspected Data List

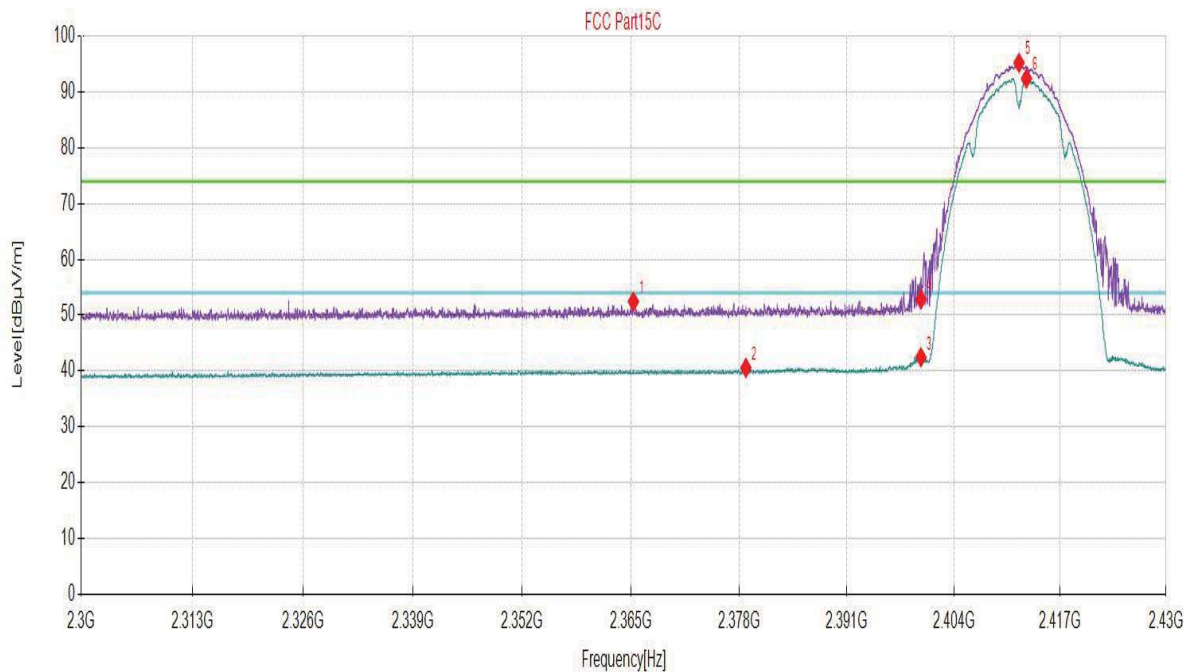
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2384.91	55.07	10.15	74.00	18.93	100	343	Horizontal
2	2387.38	45.38	10.16	54.00	8.62	100	343	Horizontal
3	2400.00	63.13	10.18			150	309	Horizontal
4	2400.00	50.62	10.18			100	335	Horizontal
5	2411.96	106.55	10.36			100	339	Horizontal
6	2412.83	103.50	10.37			100	339	Horizontal



Mode:

11B-CH1

Test Graph



Suspected Data List

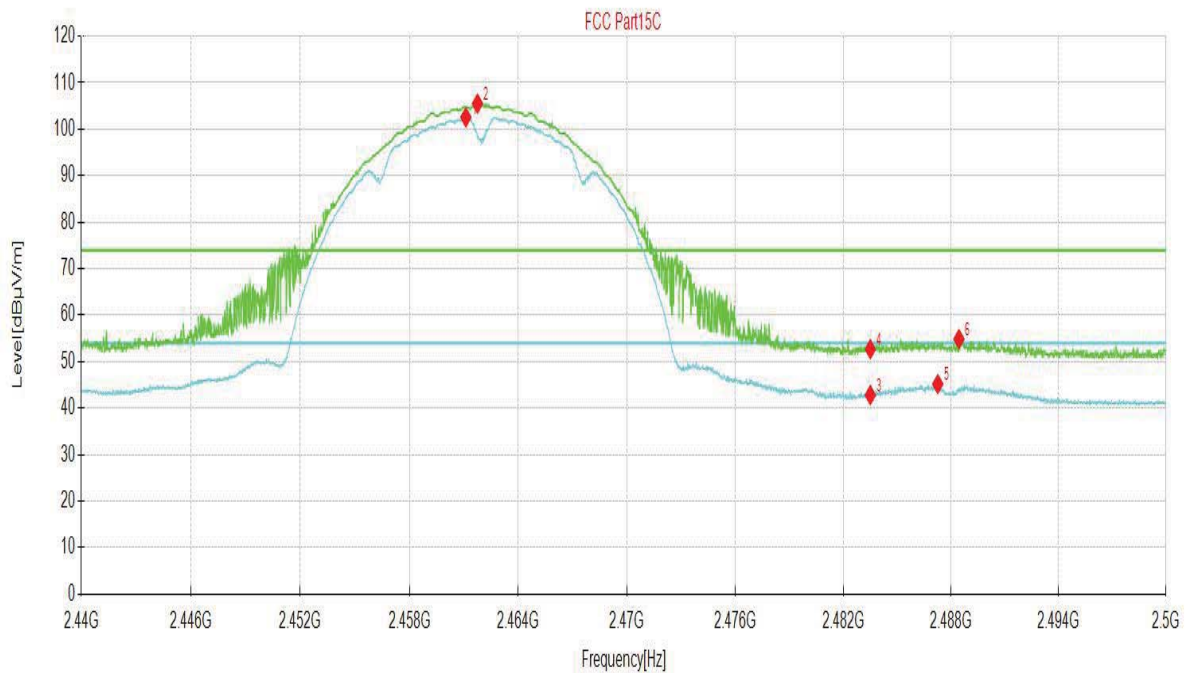
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2365.28	52.44	10.11	74.00	21.56	100	135	Vertical
2	2378.80	40.55	10.14	54.00	13.45	200	175	Vertical
3	2400.00	42.46	10.18			200	187	Vertical
4	2400.00	52.84	10.18			200	190	Vertical
5	2411.96	95.23	10.36			200	194	Vertical
6	2412.87	92.42	10.37			200	194	Vertical



Mode:

11B-CH11

Test Graph



Suspected Data List

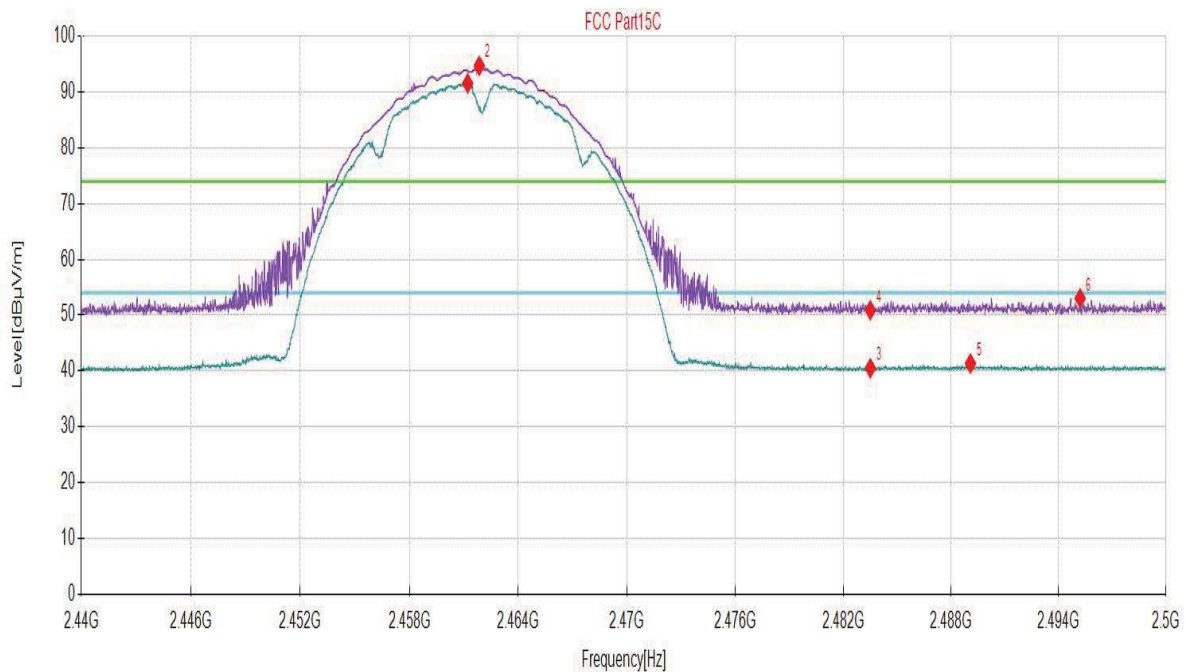
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.10	102.55	10.91			100	332	Horizontal
2	2461.74	105.50	10.91			100	332	Horizontal
3	2483.50	42.82	10.88	54.00	11.18	100	332	Horizontal
4	2483.50	52.68	10.88	74.00	21.32	100	332	Horizontal
5	2487.25	45.18	10.88	54.00	8.82	100	328	Horizontal
6	2488.43	54.86	10.88	74.00	19.14	100	332	Horizontal



Mode:

11B-CH11

Test Graph



Suspected Data List

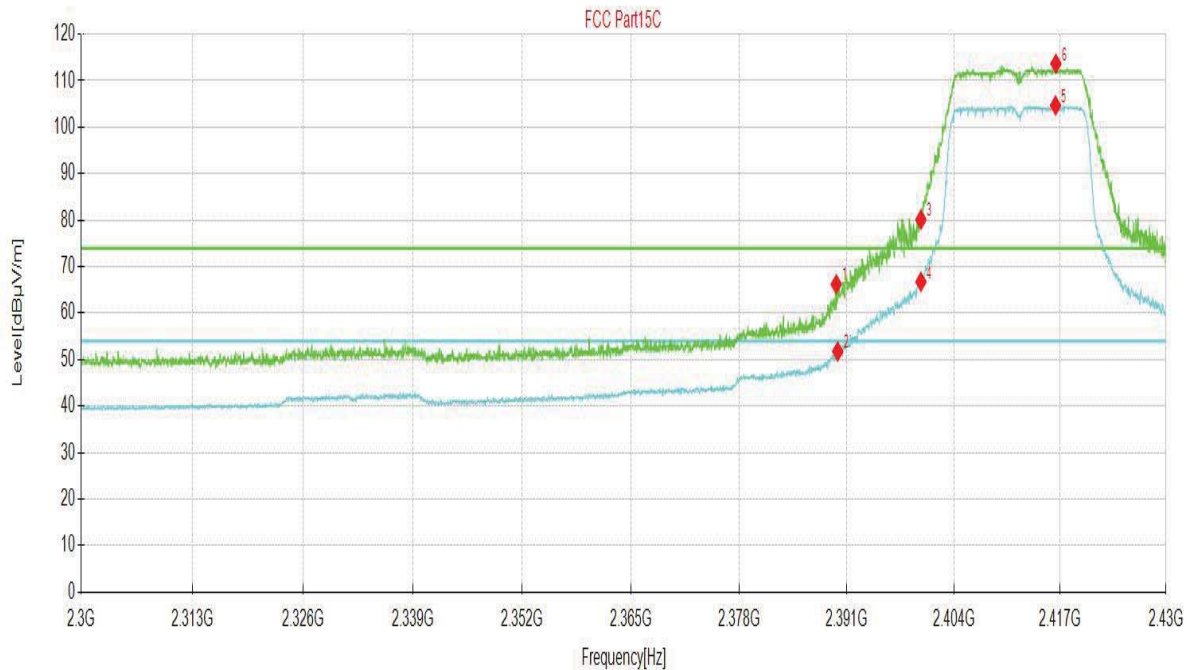
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2461.20	91.56	10.91			200	195	Vertical
2	2461.84	94.71	10.91			200	195	Vertical
3	2483.50	40.50	10.88	54.00	13.50	200	188	Vertical
4	2483.50	50.90	10.88	74.00	23.10	150	336	Vertical
5	2489.07	41.35	10.88	54.00	12.65	200	188	Vertical
6	2495.19	53.01	10.87	74.00	20.99	200	343	Vertical



Mode:

11G-CH1

Test Graph



Suspected Data List

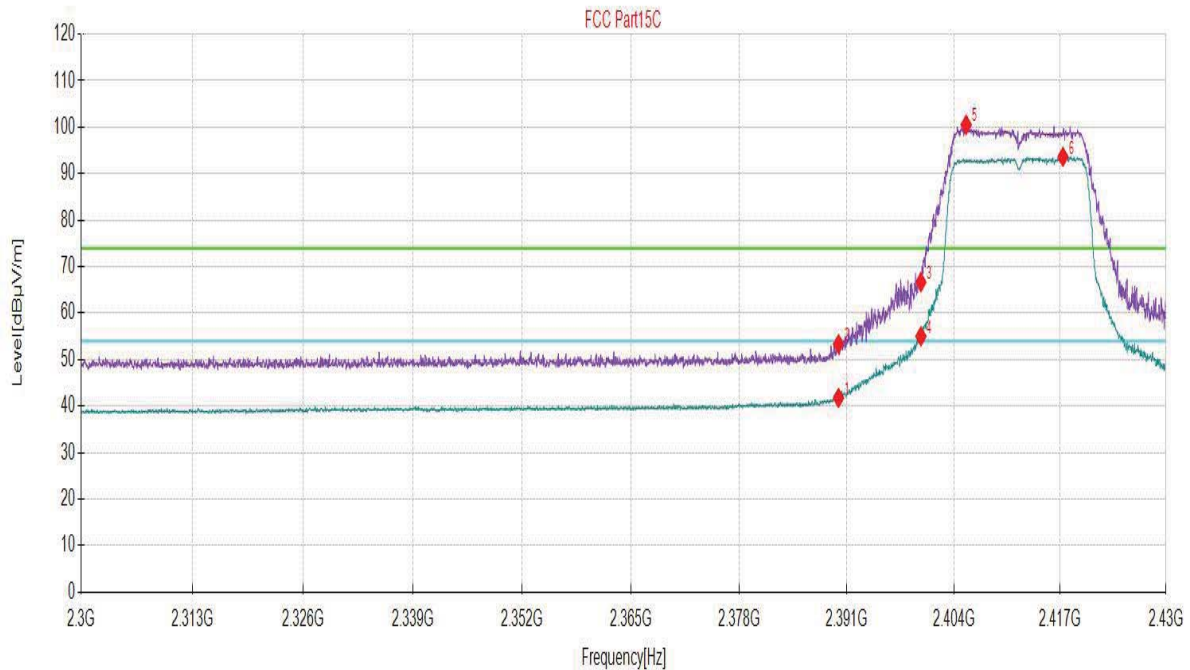
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.72	66.21	10.16	74.00	7.79	100	350	Horizontal
2	2389.90	51.76	10.16	54.00	2.24	100	359	Horizontal
3	2400.00	80.12	10.18			100	350	Horizontal
4	2400.00	66.73	10.18			100	350	Horizontal
5	2416.43	104.67	10.42			100	350	Horizontal
6	2416.47	113.64	10.42			100	350	Horizontal



Mode:

11G-CH1

Test Graph



Suspected Data List

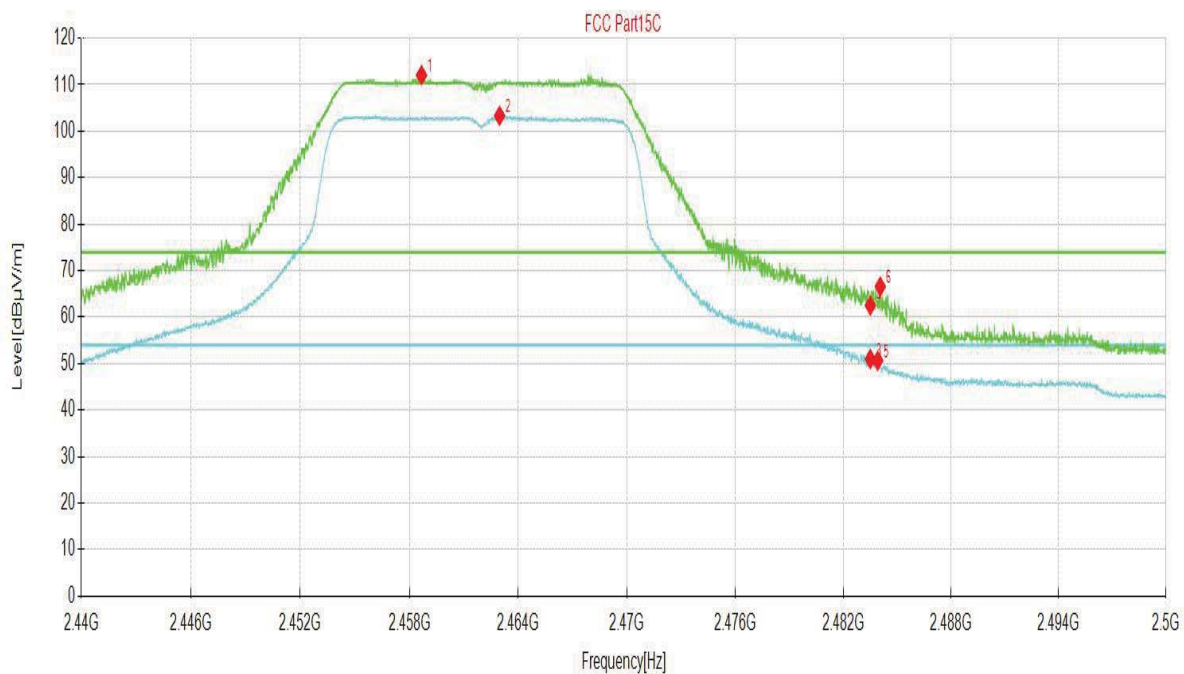
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	41.77	10.16	54.00	12.23	200	48	Vertical
2	2390.00	53.34	10.16	74.00	20.66	150	64	Vertical
3	2400.00	66.67	10.18			150	200	Vertical
4	2400.00	55.02	10.18			150	200	Vertical
5	2405.50	100.53	10.26			150	200	Vertical
6	2417.34	93.64	10.44			200	179	Vertical



Mode:

11G-CH11

Test Graph



Suspected Data List

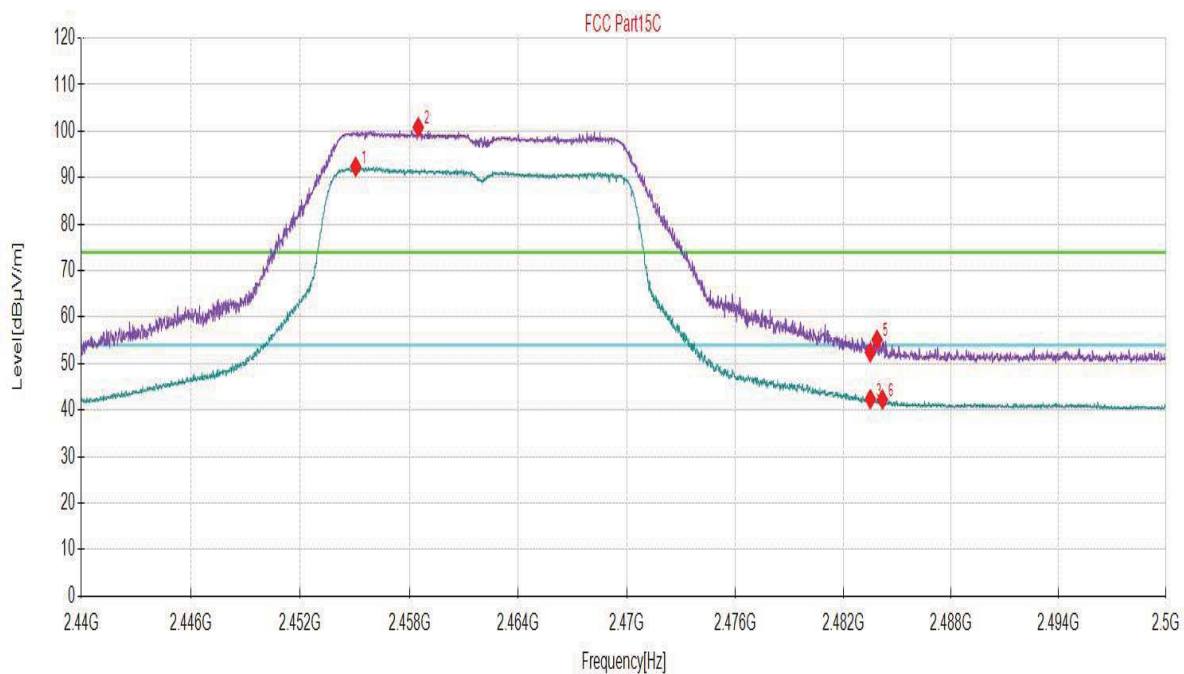
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2458.66	112.02	10.91			100	332	Horizontal
2	2462.96	103.32	10.91			100	332	Horizontal
3	2483.50	50.98	10.88	54.00	3.02	100	332	Horizontal
4	2483.50	62.53	10.88	74.00	11.47	100	332	Horizontal
5	2483.91	50.65	10.88	54.00	3.35	100	332	Horizontal
6	2484.05	66.58	10.88	74.00	7.42	100	332	Horizontal



Mode:

11G-CH11

Test Graph



Suspected Data List

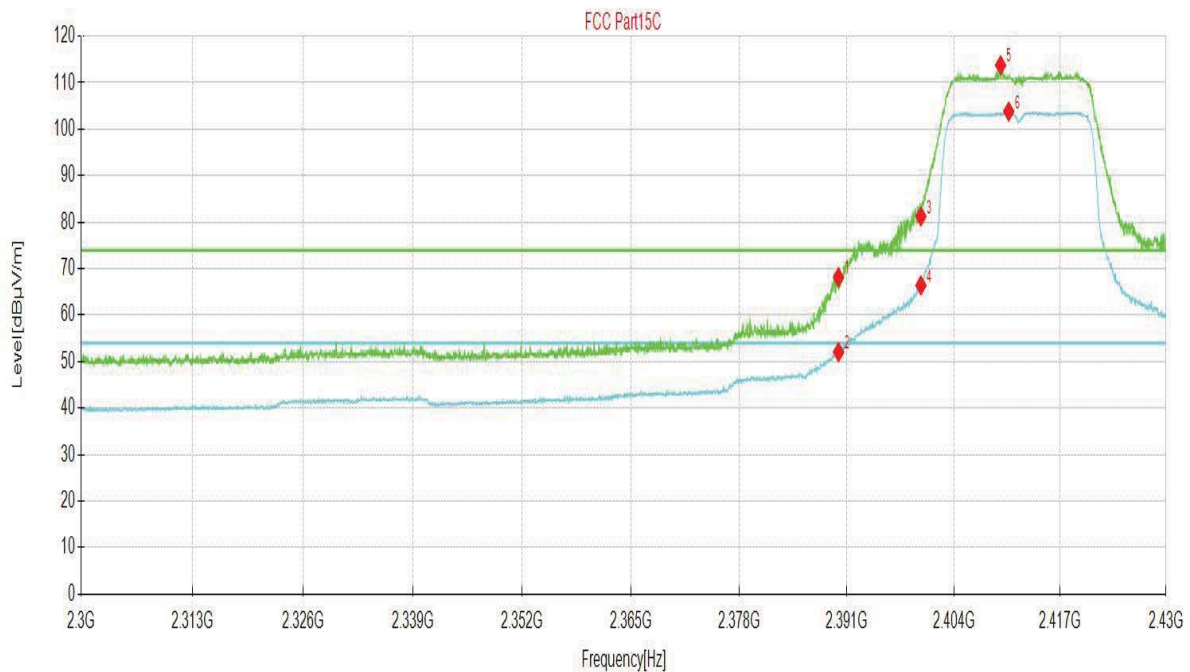
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2455.04	92.35	10.92			200	195	Vertical
2	2458.48	100.84	10.91			200	195	Vertical
3	2483.50	42.35	10.88	54.00	11.65	200	317	Vertical
4	2483.50	52.44	10.88	74.00	21.56	100	13	Vertical
5	2483.87	55.17	10.88	74.00	18.83	150	13	Vertical
6	2484.17	42.30	10.88	54.00	11.70	200	317	Vertical



Mode:

11N20-CH1

Test Graph



Suspected Data List

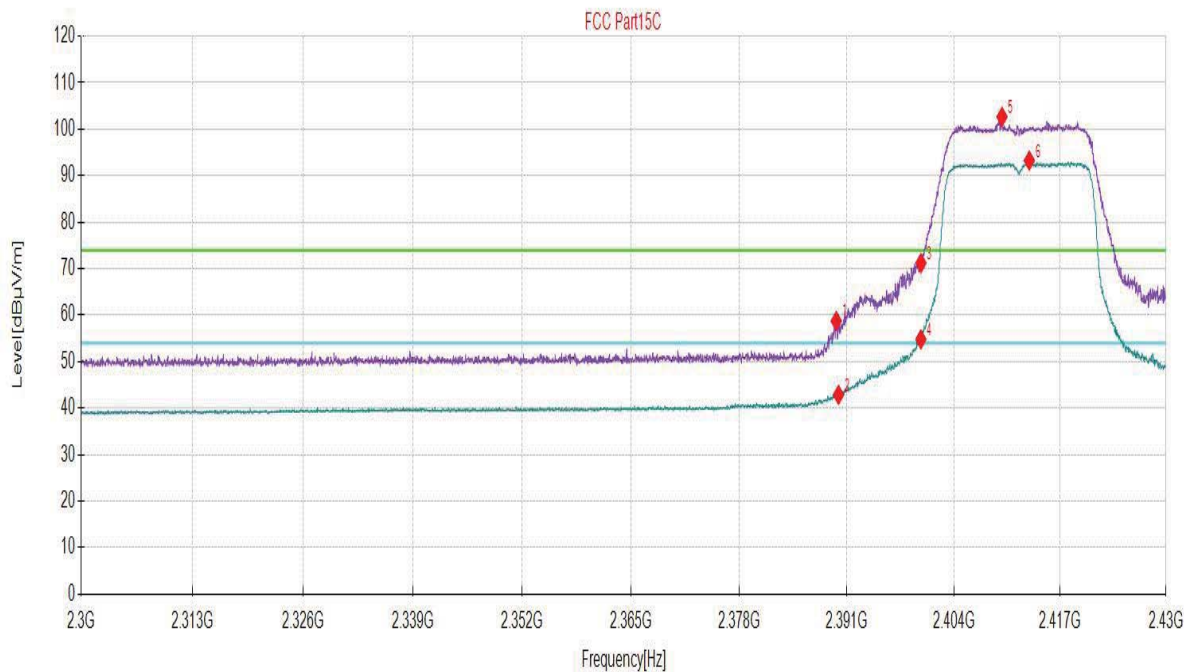
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2390.00	68.13	10.16	74.00	5.87	100	359	Horizontal
2	2390.00	52.06	10.16	54.00	1.94	100	336	Horizontal
3	2400.00	81.25	10.18			100	351	Horizontal
4	2400.00	66.40	10.18			100	340	Horizontal
5	2409.71	113.74	10.32			100	336	Horizontal
6	2410.71	103.80	10.34			100	336	Horizontal



Mode:

11N20-CH1

Test Graph



Suspected Data List

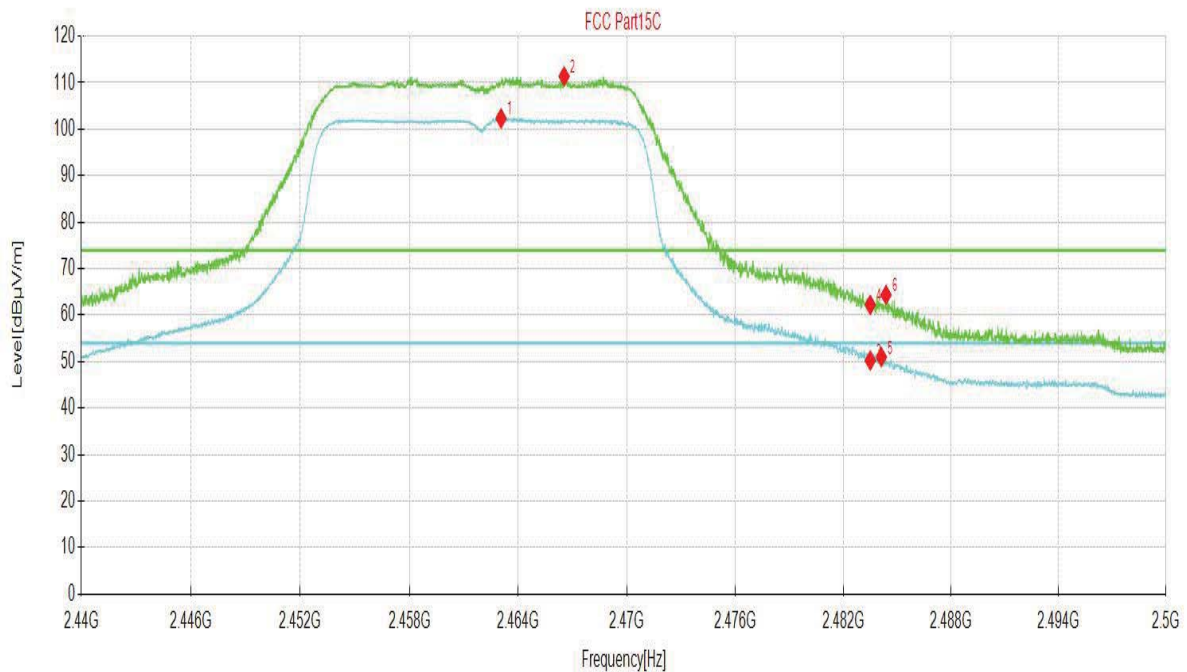
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.72	58.76	10.16	74.00	15.24	200	296	Vertical
2	2390.00	42.88	10.16	54.00	11.12	200	203	Vertical
3	2400.00	71.19	10.18			200	177	Vertical
4	2400.00	54.81	10.18			200	177	Vertical
5	2409.88	102.68	10.33			200	196	Vertical
6	2413.22	93.24	10.38			200	196	Vertical



Mode:

11N20-CH11

Test Graph



Suspected Data List

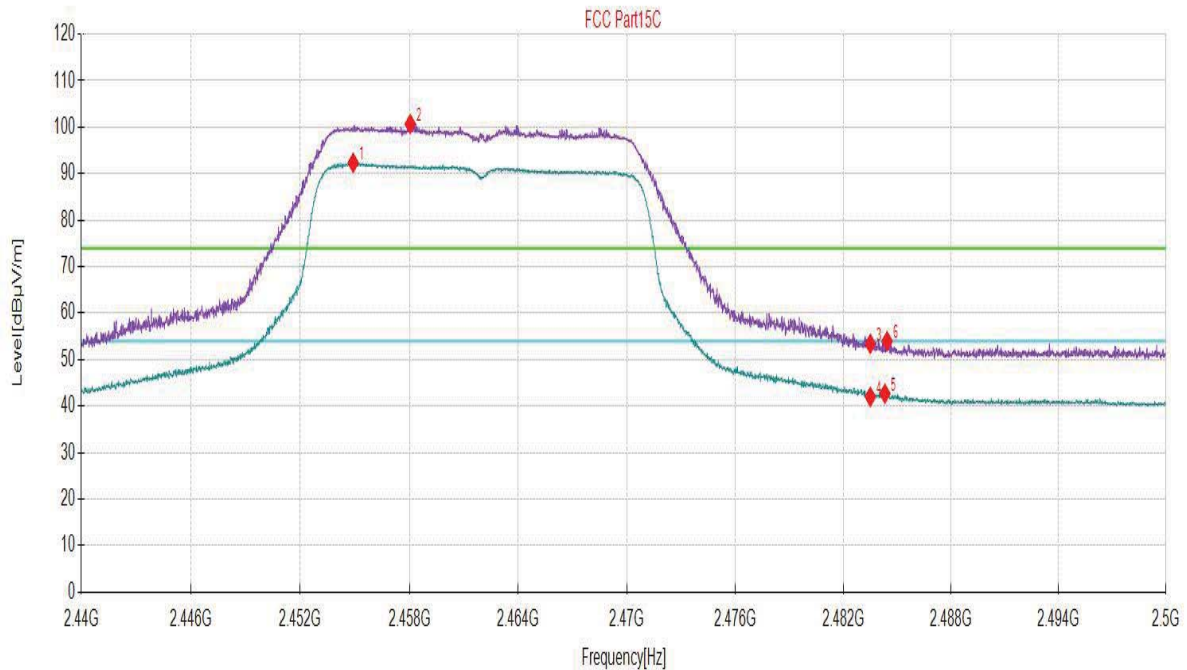
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2463.04	102.32	10.91			100	332	Horizontal
2	2466.52	111.36	10.90			100	332	Horizontal
3	2483.50	50.24	10.88	54.00	3.76	100	332	Horizontal
4	2483.50	62.22	10.88	74.00	11.78	100	332	Horizontal
5	2484.11	50.99	10.88	54.00	3.01	100	335	Horizontal
6	2484.37	64.36	10.88	74.00	9.64	100	332	Horizontal



Mode:

11N20-CH11

Test Graph



Suspected Data List

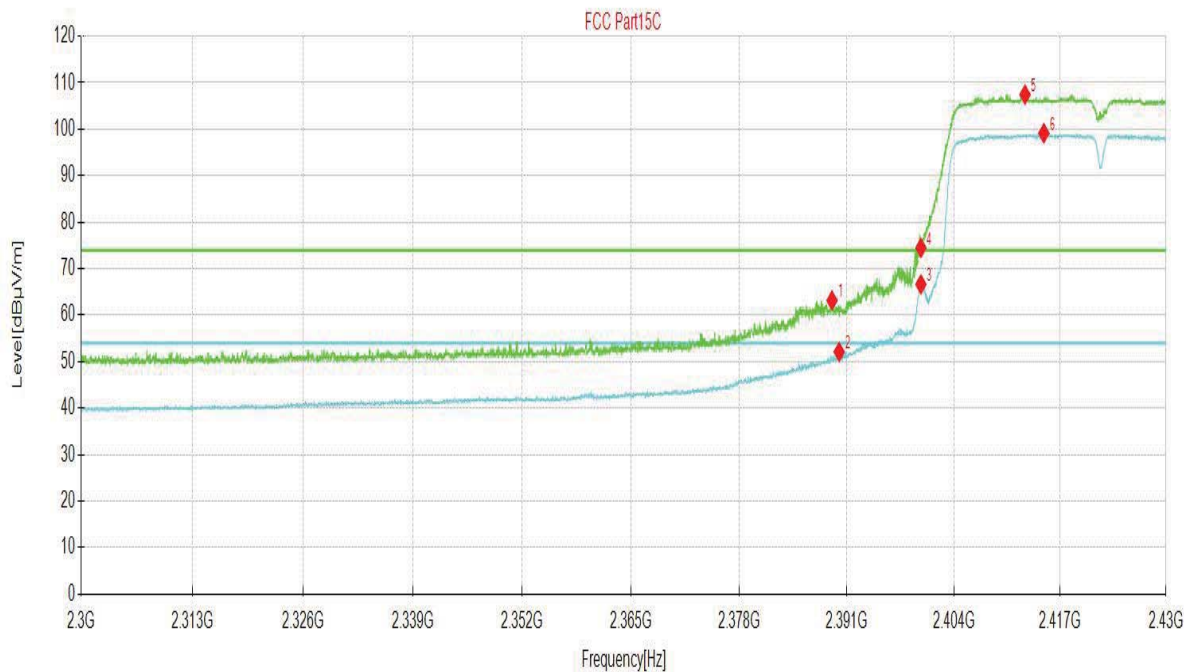
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2454.90	92.33	10.92			200	195	Vertical
2	2458.04	100.69	10.91			200	191	Vertical
3	2483.50	53.40	10.88	74.00	20.60	200	313	Vertical
4	2483.50	42.00	10.88	54.00	12.00	200	188	Vertical
5	2484.31	42.67	10.88	54.00	11.33	200	188	Vertical
6	2484.43	53.99	10.88	74.00	20.01	200	188	Vertical



Mode:

11N40-CH3

Test Graph



Suspected Data List

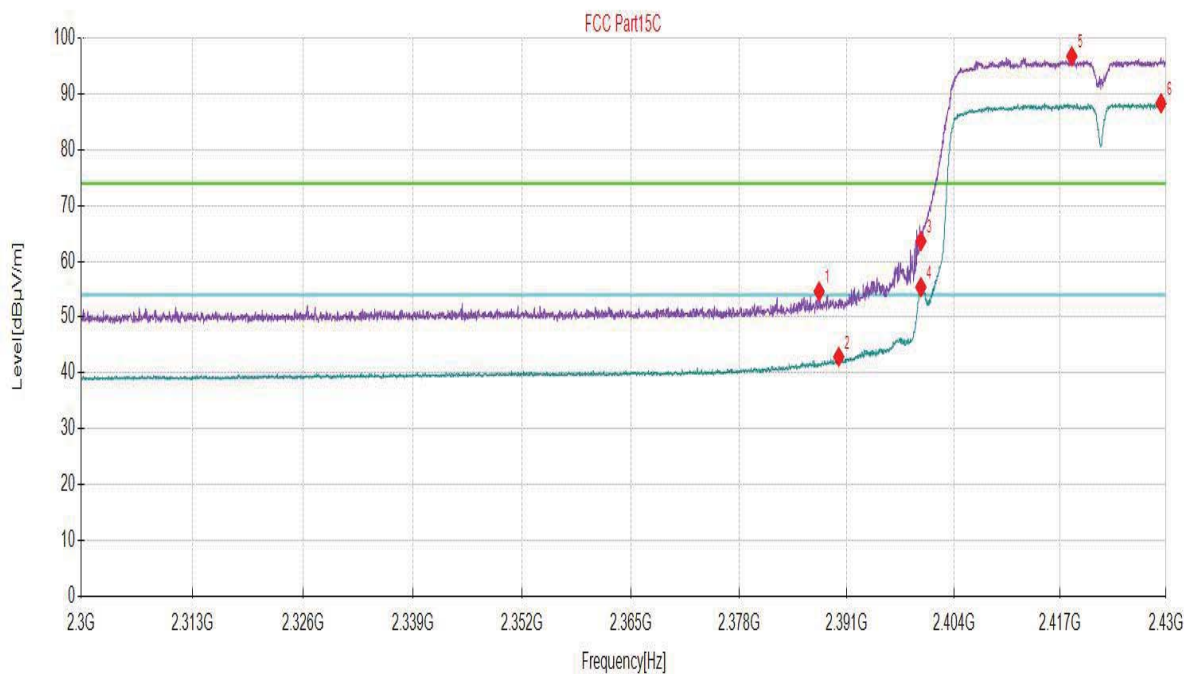
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2389.20	63.18	10.16	74.00	10.82	100	347	Horizontal
2	2390.07	52.10	10.16	54.00	1.90	100	339	Horizontal
3	2400.00	66.63	10.18			100	339	Horizontal
4	2400.00	74.48	10.18			100	339	Horizontal
5	2412.70	107.43	10.37			100	336	Horizontal
6	2415.00	99.14	10.40			100	339	Horizontal



Mode:

11N40-CH3

Test Graph



Suspected Data List

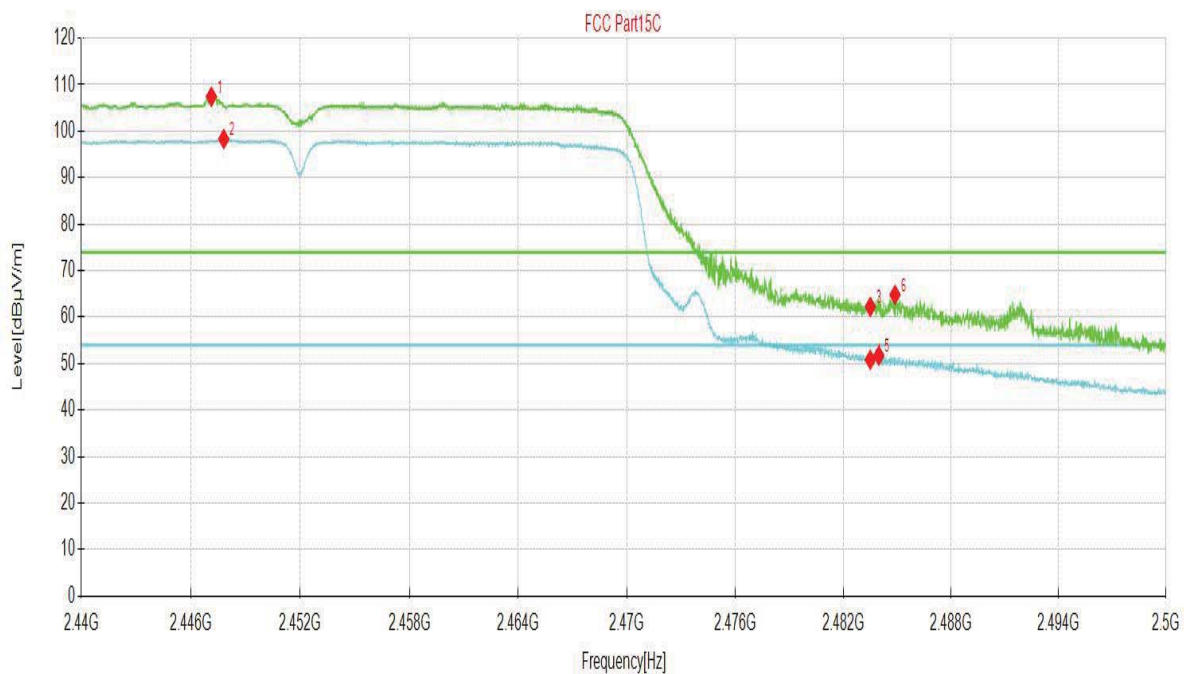
NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2387.64	54.60	10.16	74.00	19.40	200	299	Vertical
2	2390.03	42.89	10.16	54.00	11.11	200	199	Vertical
3	2400.00	63.63	10.18			200	195	Vertical
4	2400.00	55.37	10.18			200	173	Vertical
5	2418.42	96.76	10.45			200	195	Vertical
6	2429.39	88.34	10.62			200	195	Vertical



Mode:

11N40-CH9

Test Graph



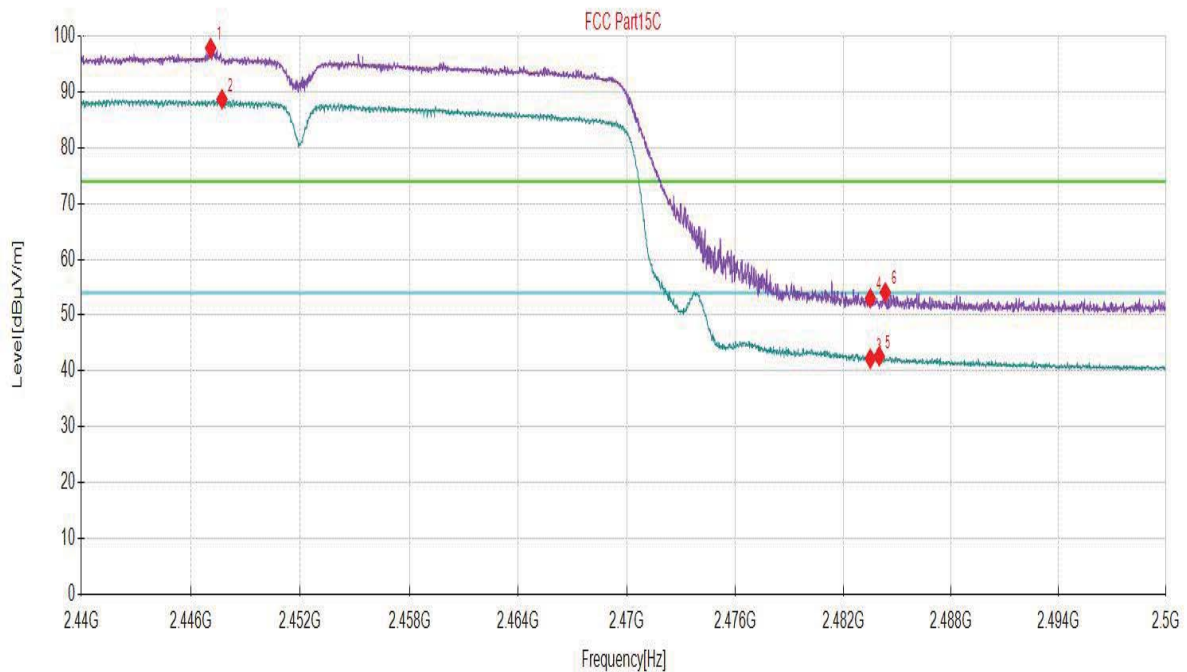
Suspected Data List

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2447.12	107.42	10.88			100	351	Horizontal
2	2447.80	98.33	10.89			100	351	Horizontal
3	2483.50	62.23	10.88	74.00	11.77	100	328	Horizontal
4	2483.50	50.85	10.88	54.00	3.15	100	332	Horizontal
5	2483.97	51.72	10.88	54.00	2.28	100	332	Horizontal
6	2484.87	64.80	10.88	74.00	9.20	100	332	Horizontal



Mode:

11N40-CH9

Test Graph**Suspected Data List**

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2447.08	97.90	10.88			200	195	Vertical
2	2447.70	88.69	10.89			200	195	Vertical
3	2483.50	42.19	10.88	54.00	11.81	200	188	Vertical
4	2483.50	53.02	10.88	74.00	20.98	200	184	Vertical
5	2483.99	42.64	10.88	54.00	11.36	200	188	Vertical
6	2484.33	54.09	10.88	74.00	19.91	200	295	Vertical



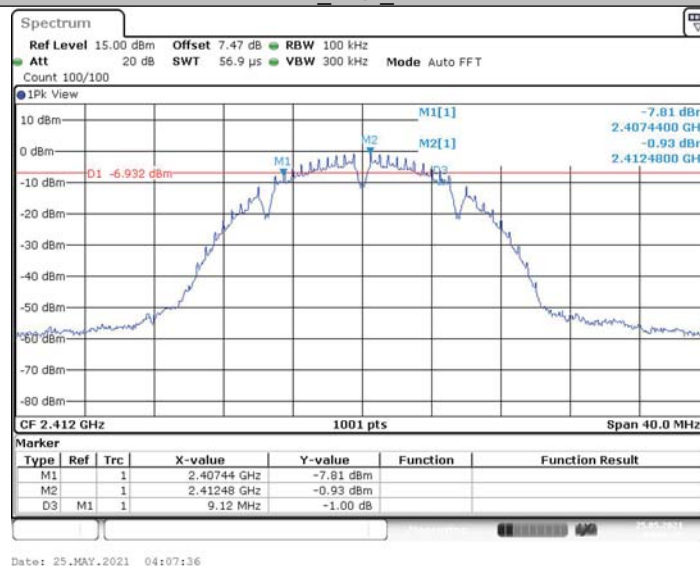
5.2 6DB BANDWIDTH MEASUREMENT

5.2.1 Test Result

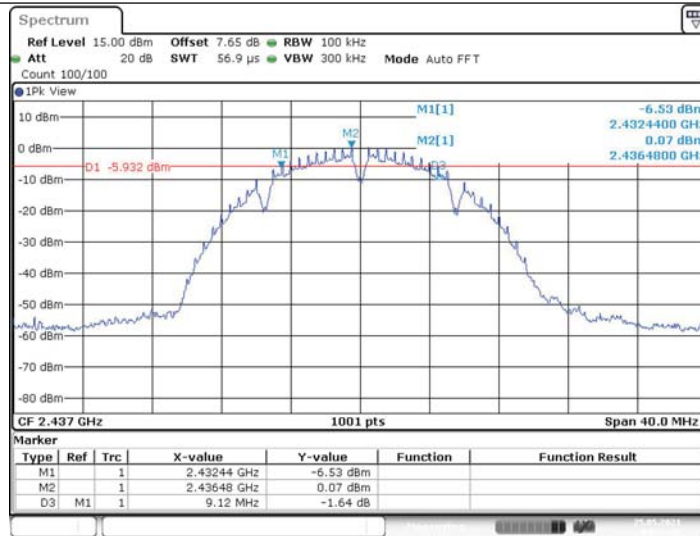
TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.120	2407.440	2416.560	0.5	PASS
		2437	9.120	2432.440	2441.560	0.5	PASS
		2462	9.120	2457.440	2466.560	0.5	PASS
11G	Ant1	2412	16.400	2403.800	2420.200	0.5	PASS
		2437	16.400	2428.800	2445.200	0.5	PASS
		2462	16.400	2453.800	2470.200	0.5	PASS
11N20SISO	Ant1	2412	17.480	2403.320	2420.800	0.5	PASS
		2437	17.640	2428.160	2445.800	0.5	PASS
		2462	17.240	2453.560	2470.800	0.5	PASS
11N40SISO	Ant1	2422	35.520	2404.320	2439.840	0.5	PASS
		2437	35.920	2419.320	2455.240	0.5	PASS
		2452	35.920	2434.320	2470.240	0.5	PASS

Test Graphs

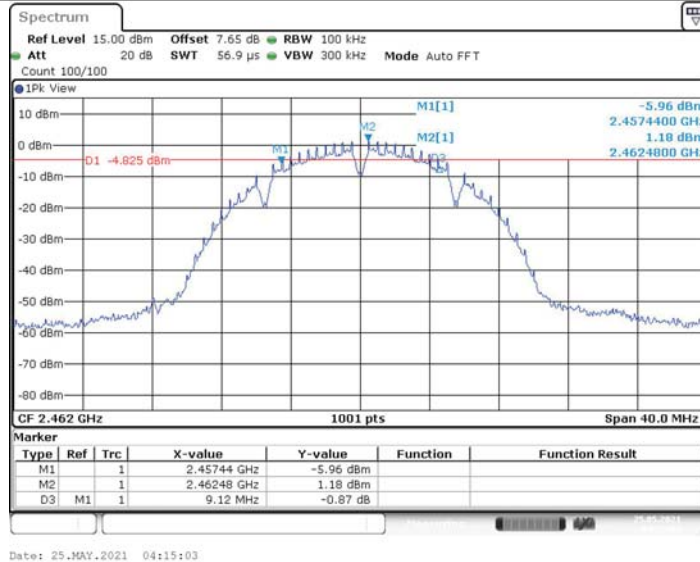
11B_Ant1_2412



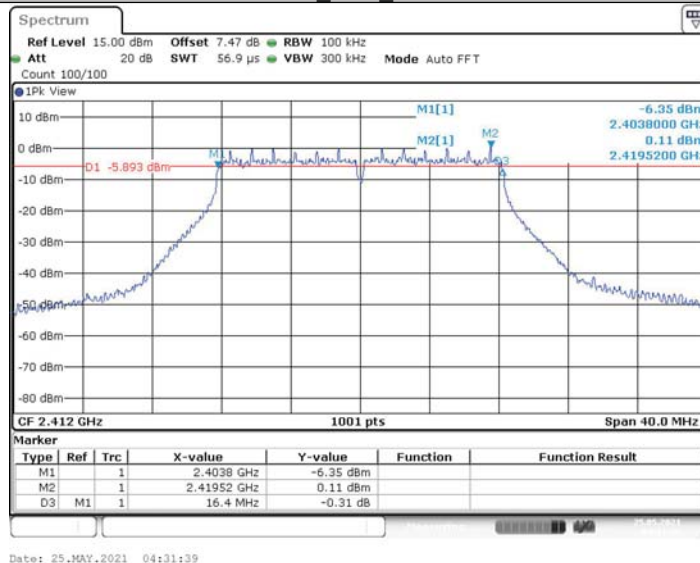
11B_Ant1_2437



11B_Ant1_2462

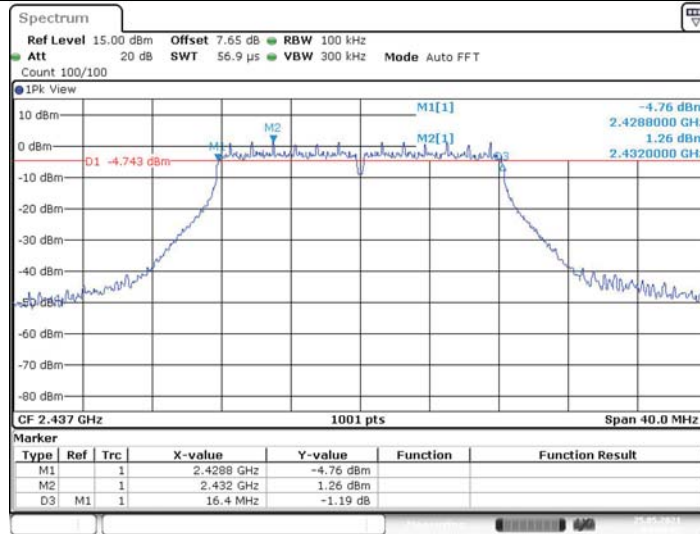


11G_Ant1_2412

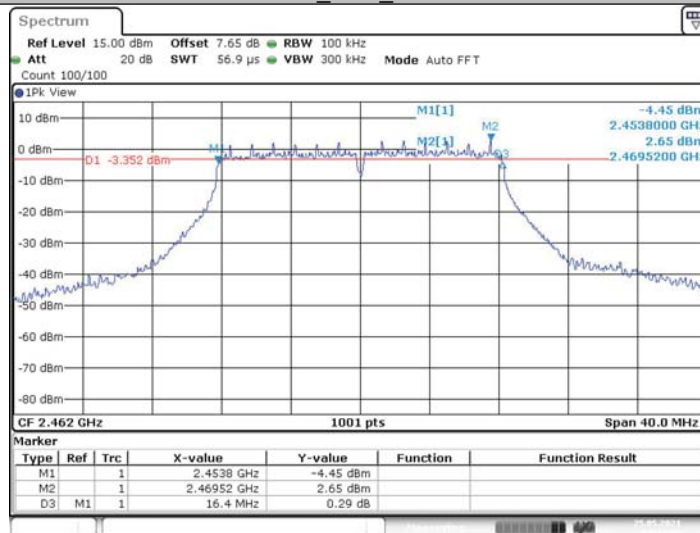




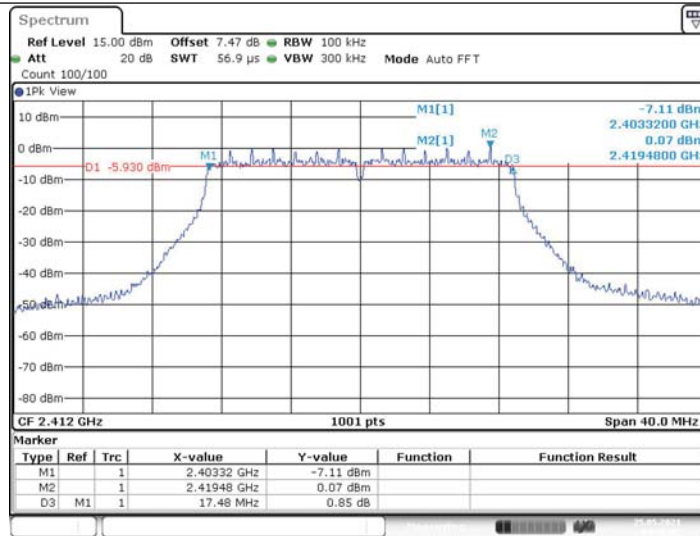
11G_Ant1_2437



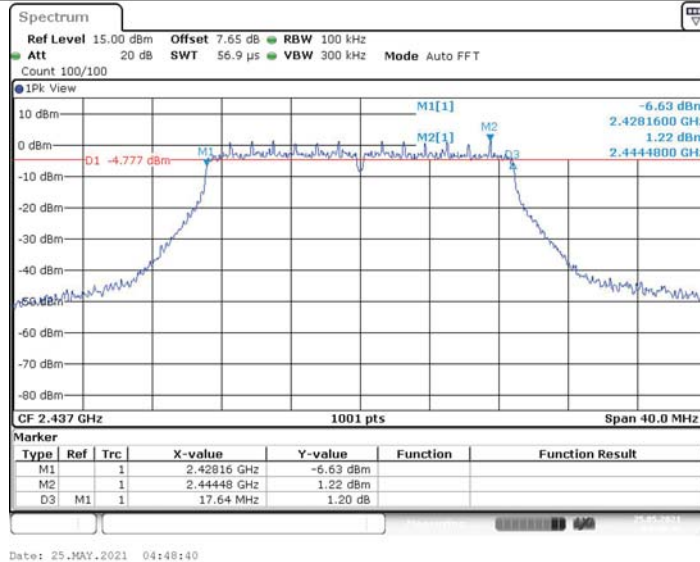
11G_Ant1_2462



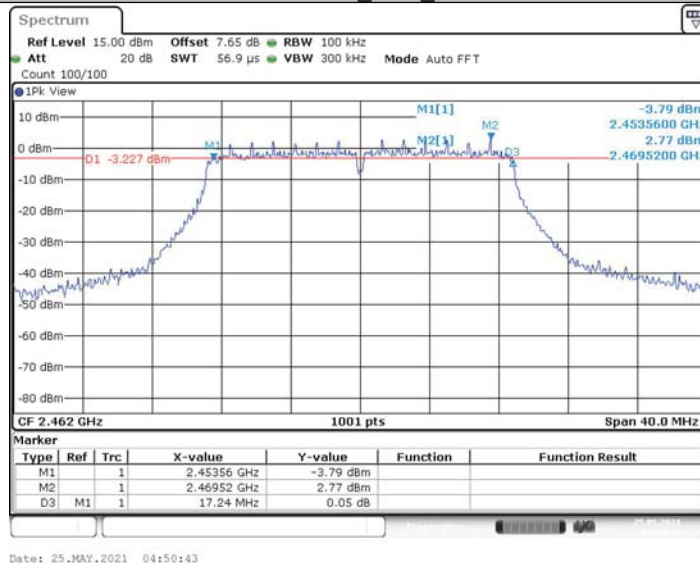
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

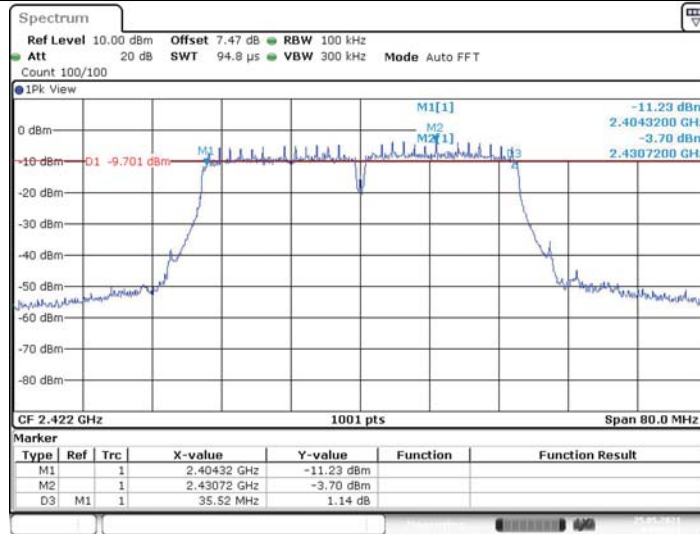


11N20SISO_Ant1_2462

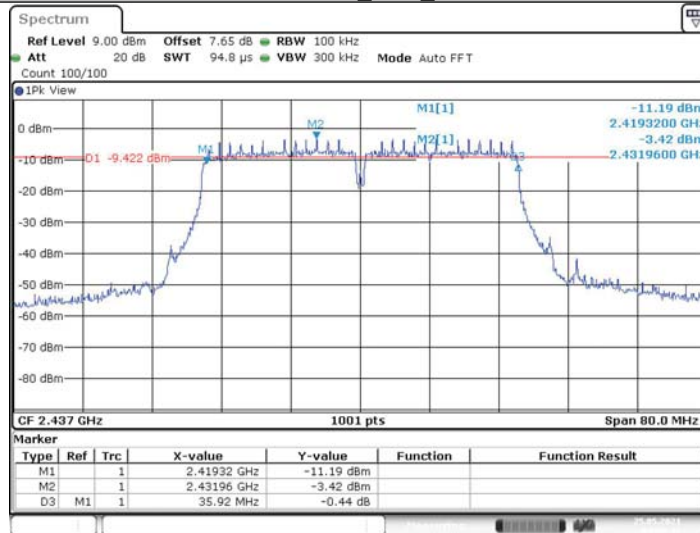




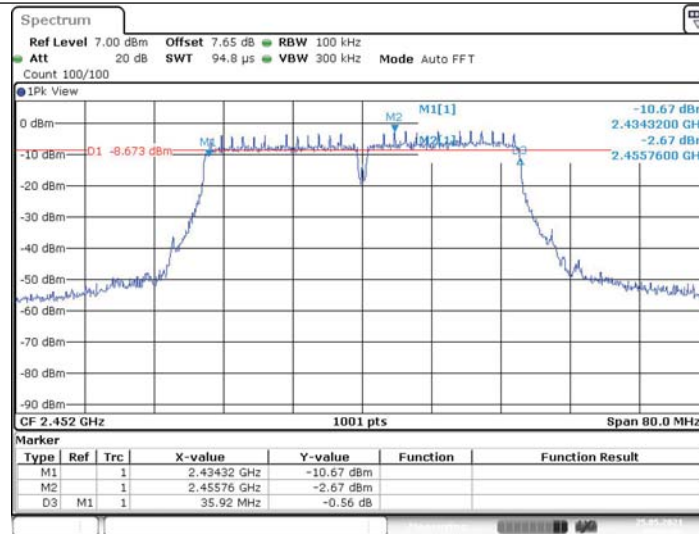
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



Date: 25.MAY.2021 05:06:09



5.3 CONDUCTED OUTPUT POWER

5.3.1 Test Result

AVG:

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	8.24	<=30	PASS
		2437	9.28	<=30	PASS
		2462	10.16	<=30	PASS
11G	Ant1	2412	11.55	<=30	PASS
		2437	13.03	<=30	PASS
		2462	13.23	<=30	PASS
11N20SISO	Ant1	2412	11.51	<=30	PASS
		2437	12.95	<=30	PASS
		2462	13.35	<=30	PASS
11N40SISO	Ant1	2422	10.16	<=30	PASS
		2437	11.15	<=30	PASS
		2452	11.65	<=30	PASS

PK:

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	2412	10.39	<=30	PASS
		2437	11.46	<=30	PASS
		2462	11.93	<=30	PASS
11G	Ant1	2412	19.53	<=30	PASS
		2437	20.92	<=30	PASS
		2462	21.53	<=30	PASS
11N20SISO	Ant1	2412	19.40	<=30	PASS
		2437	20.74	<=30	PASS
		2462	21.57	<=30	PASS
11N40SISO	Ant1	2422	18.20	<=30	PASS
		2437	18.91	<=30	PASS
		2452	19.46	<=30	PASS



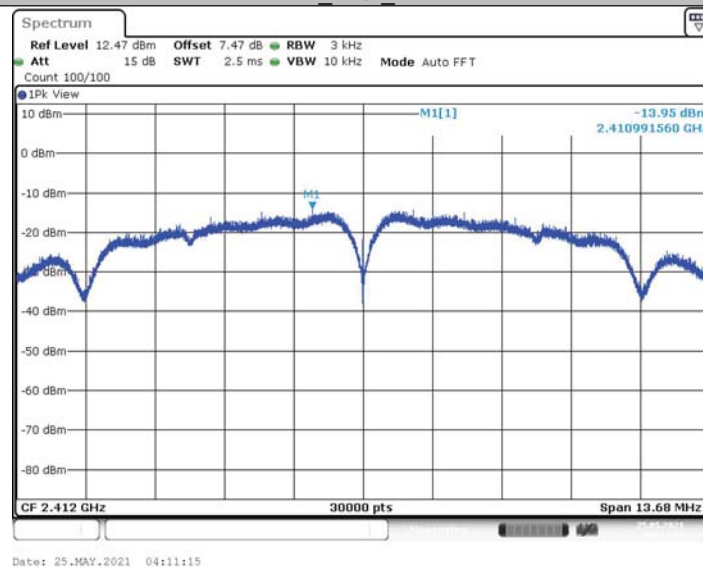
5.4 POWER SPECTRAL DENSITY MEASUREMENT

5.4.1 Test Result

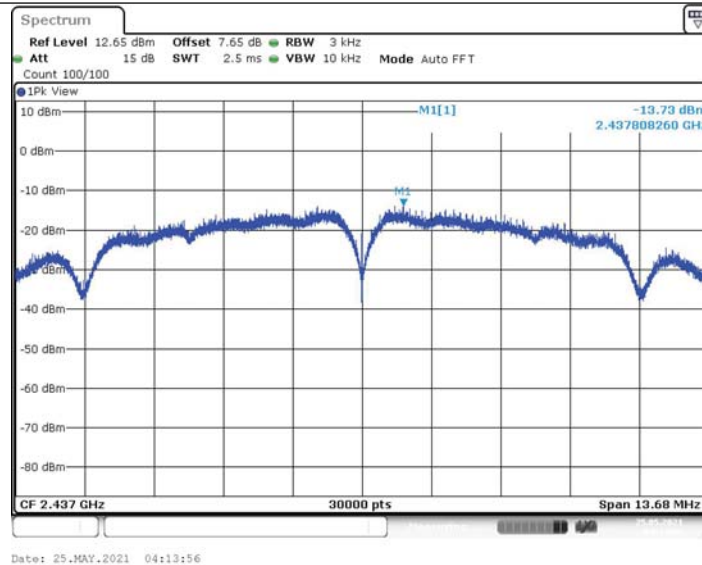
TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-13.95	<=8	PASS
		2437	-13.73	<=8	PASS
		2462	-12.07	<=8	PASS
11G	Ant1	2412	-14.36	<=8	PASS
		2437	-12.11	<=8	PASS
		2462	-11.79	<=8	PASS
11N20SISO	Ant1	2412	-14.15	<=8	PASS
		2437	-12.67	<=8	PASS
		2462	-11.65	<=8	PASS
11N40SISO	Ant1	2422	-17.67	<=8	PASS
		2437	-16.97	<=8	PASS
		2452	-16.63	<=8	PASS

Test Graphs

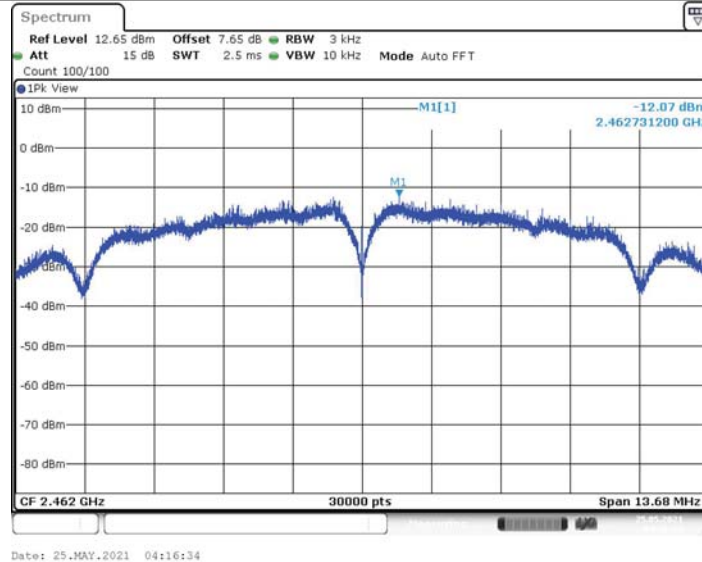
11B_Ant1_2412



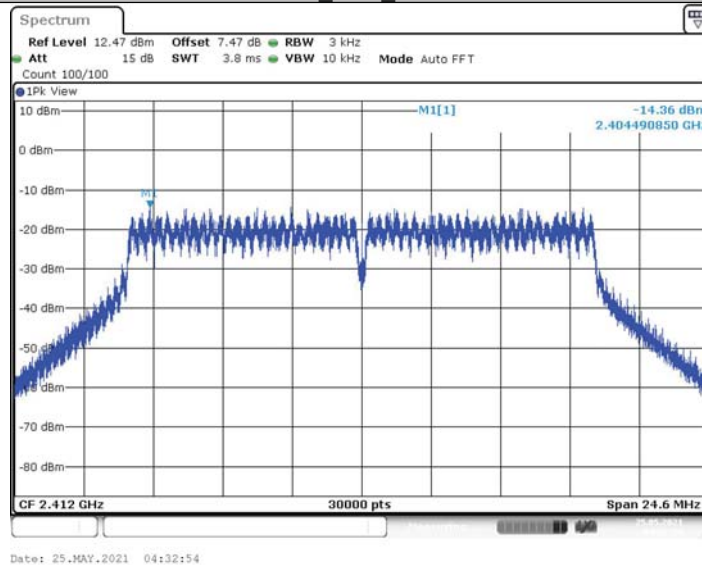
11B_Ant1_2437



11B_Ant1_2462

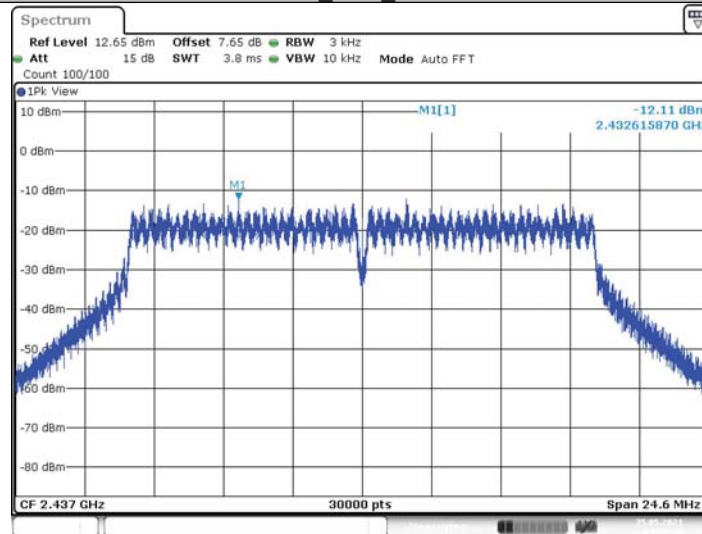


11G_Ant1_2412



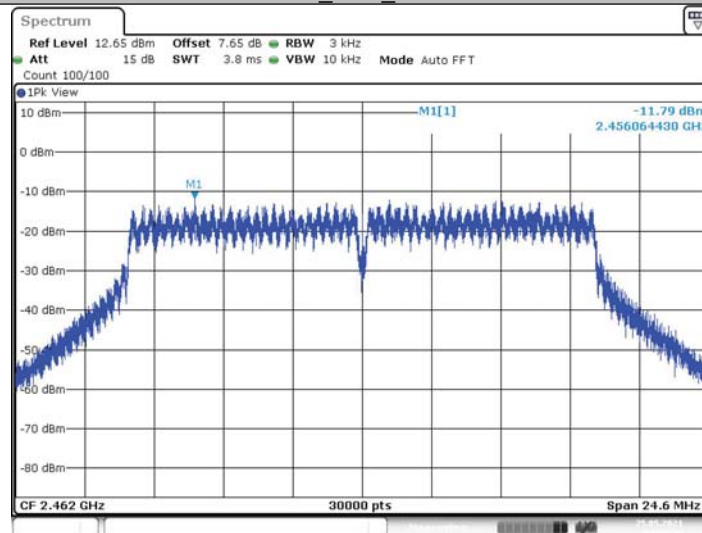


11G_Ant1_2437



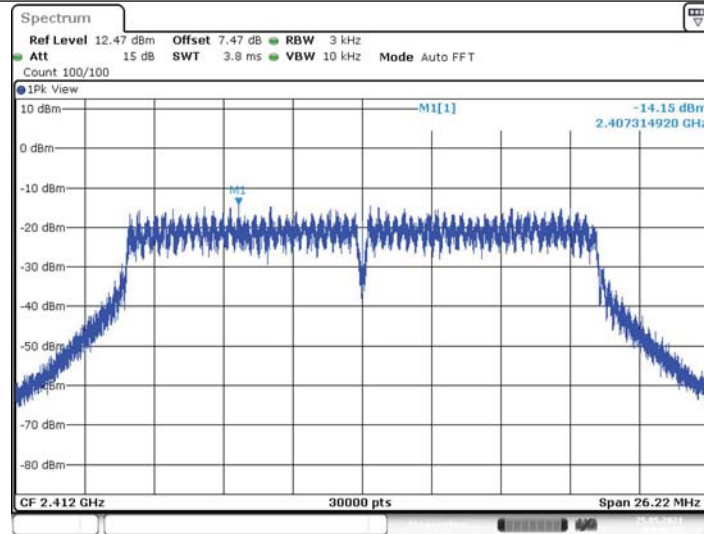
Date: 25.MAY.2021 04:35:14

11G_Ant1_2462



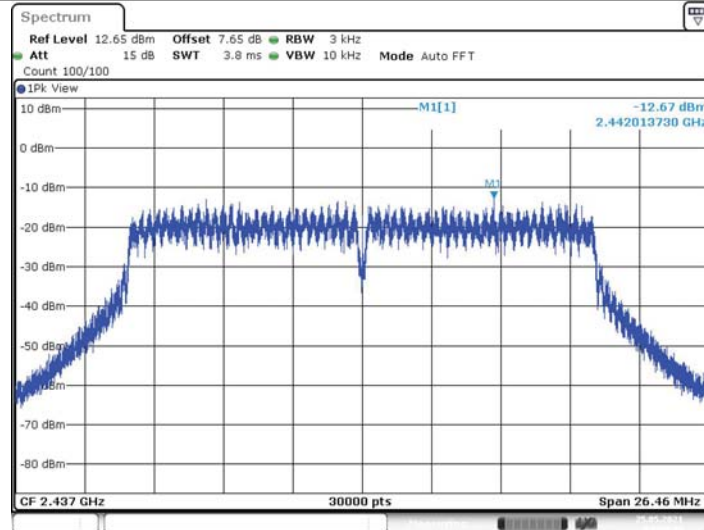
Date: 25.MAY.2021 04:44:24

11N20SISO_Ant1_2412



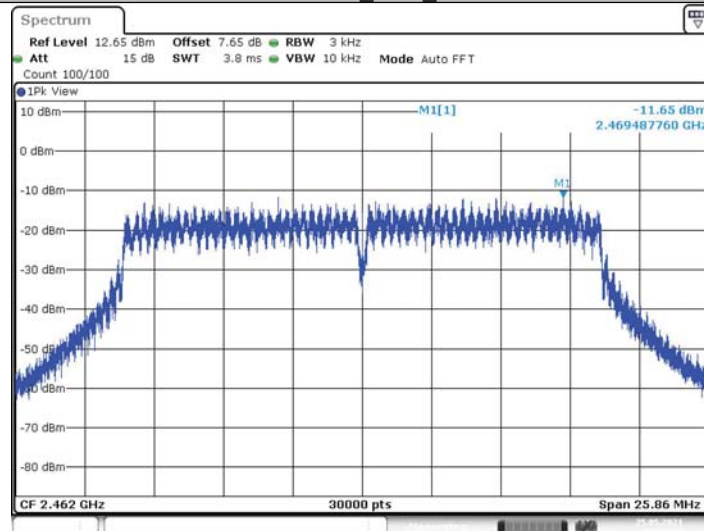
Date: 25.MAY.2021 04:47:25

11N20SISO_Ant1_2437



Date: 25.MAY.2021 04:49:45

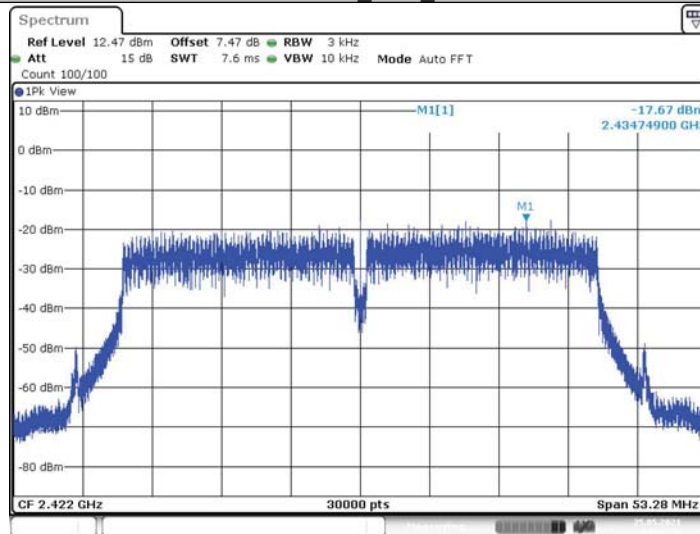
11N20SISO_Ant1_2462



Date: 25.MAY.2021 04:52:03

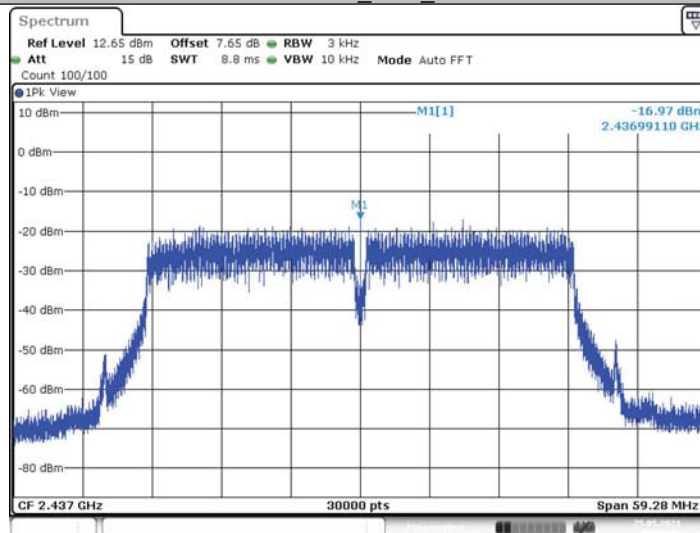


11N40SISO_Ant1_2422



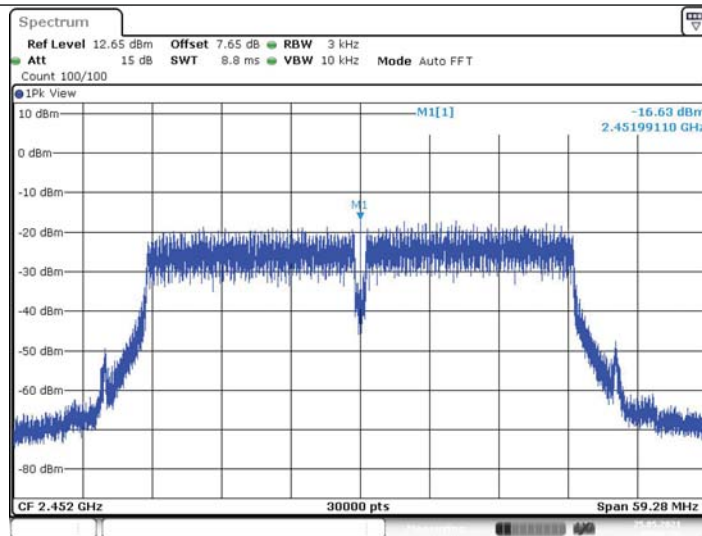
Date: 25.MAY.2021 04:57:20

11N40SISO_Ant1_2437



Date: 25.MAY.2021 05:05:06

11N40SISO_Ant1_2452



Date: 25.MAY.2021 05:07:19



5.5 OUT OF BAND EMISSION MEASUREMENT

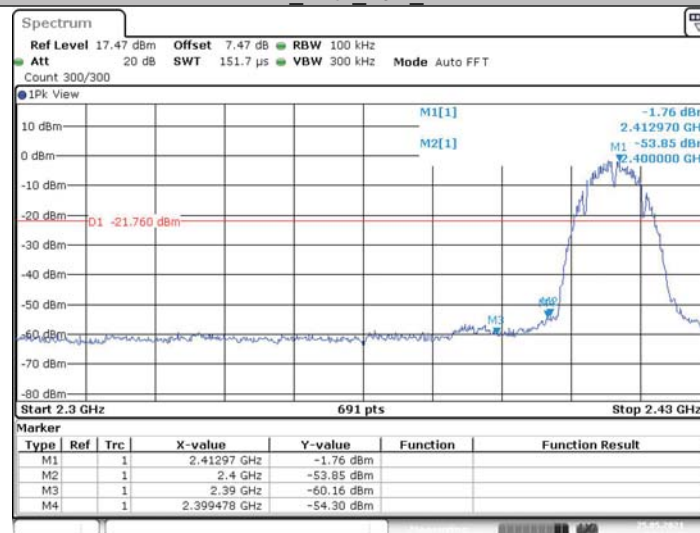
5.5.1 Test Result

Band edge:

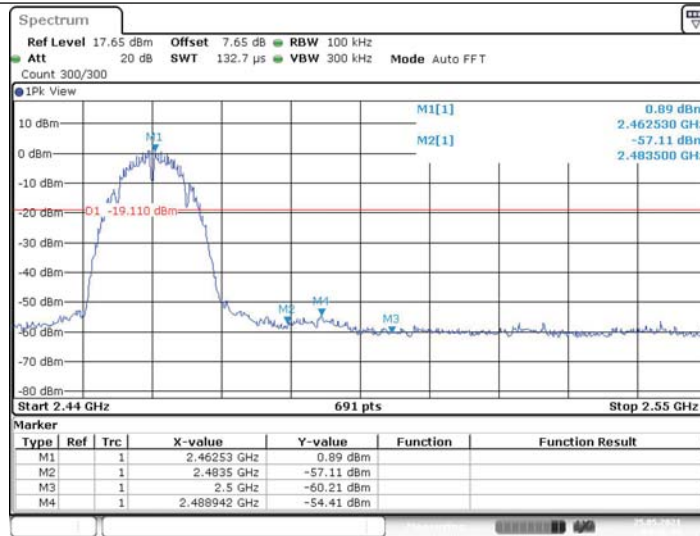
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	-1.76	-54.3	<=-21.76	PASS
		High	2462	0.89	-54.41	<=-19.11	PASS
11G	Ant1	Low	2412	0.00	-41.83	<=-20	PASS
		High	2462	2.56	-47.34	<=-17.44	PASS
11N20SISO	Ant1	Low	2412	-0.55	-41.17	<=-20.55	PASS
		High	2462	2.66	-45.67	<=-17.34	PASS
11N40SISO	Ant1	Low	2422	-3.98	-43.27	<=-23.98	PASS
		High	2452	-2.32	-50.59	<=-22.32	PASS

Test Graphs

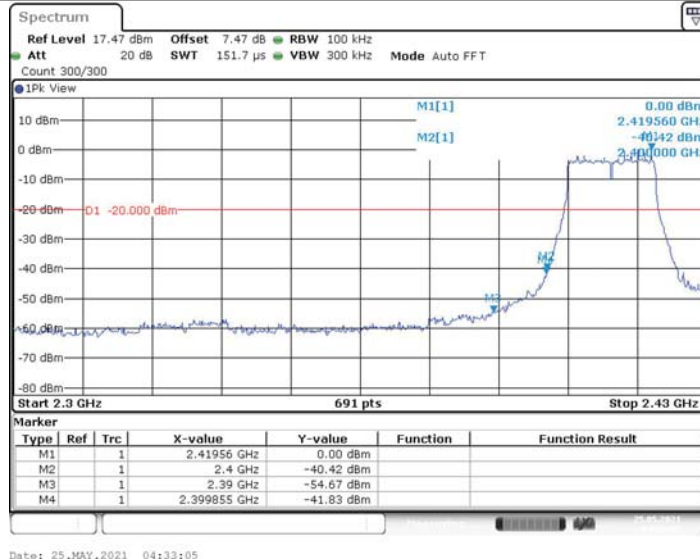
11B_Ant1_Low_2412



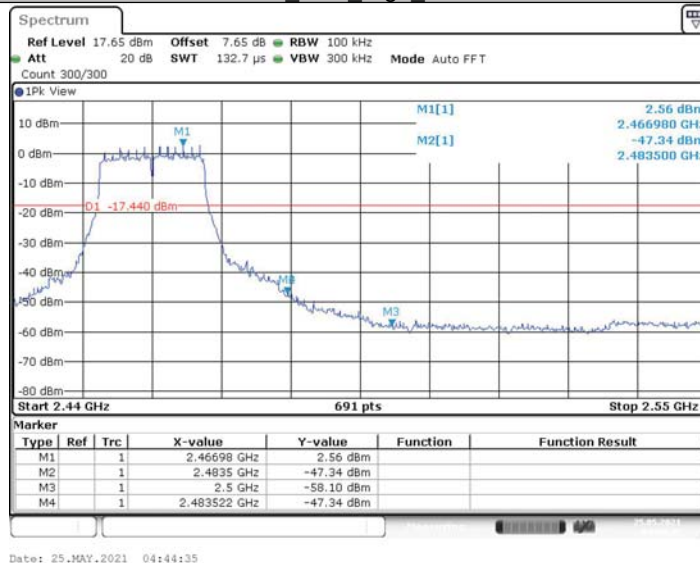
11B_Ant1_High_2462



11G_Ant1_Low_2412

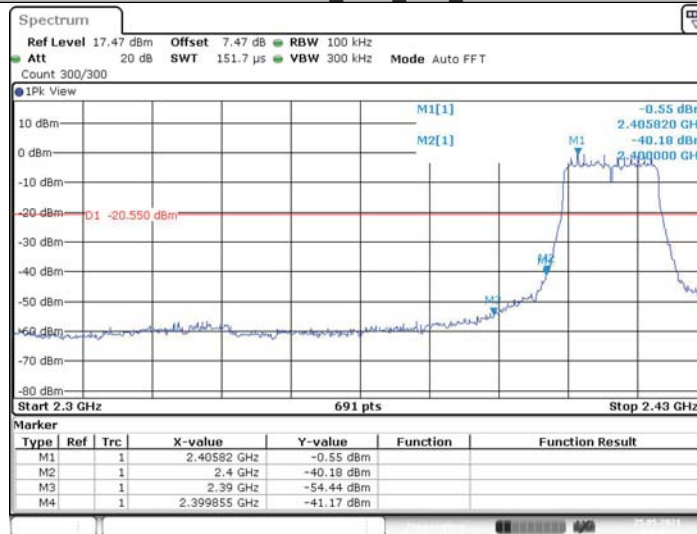


11G_Ant1_High_2462

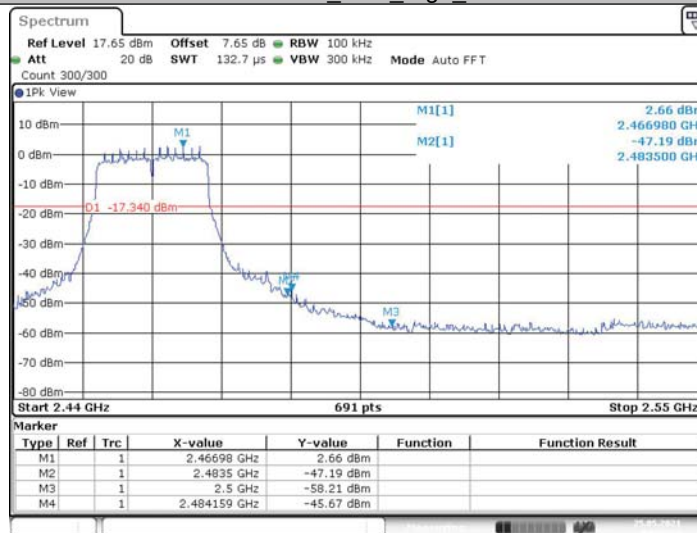




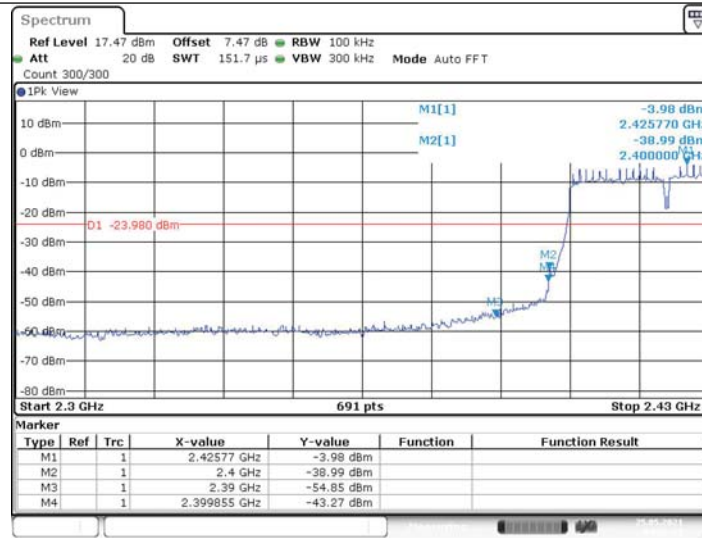
11N20SISO_Ant1_Low_2412



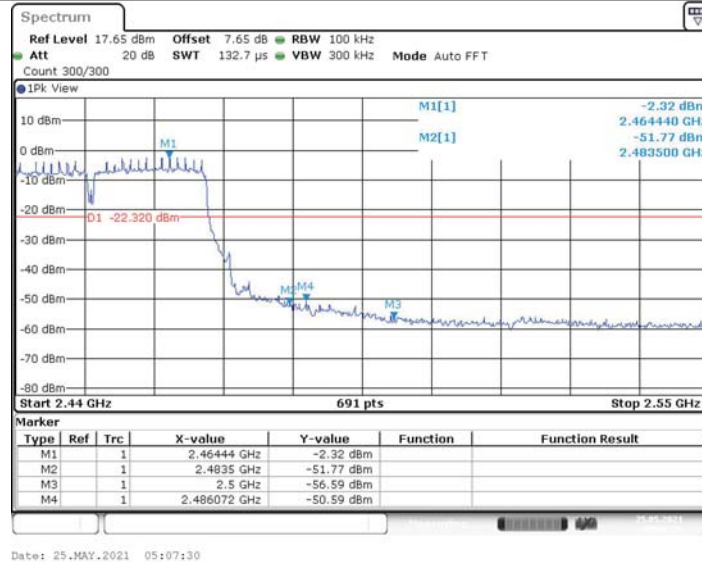
11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO Ant1_High_2452



Conducted Spurious Emission:

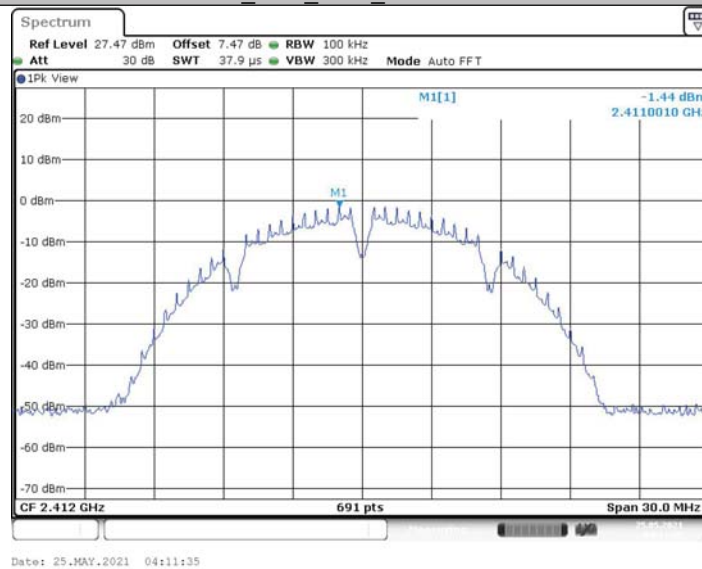
TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	-1.44	-1.44	---	PASS
			30~25000	-1.44	-49.69	<=-21.44	PASS
		2437	Reference	-0.49	-0.49	---	PASS
			30~25000	-0.49	-48.14	<=-20.49	PASS
		2462	Reference	0.99	0.99	---	PASS
			30~25000	0.99	-46.7	<=-19.01	PASS
11G	Ant1	2412	Reference	-0.13	-0.13	---	PASS
			30~25000	-0.13	-49.94	<=-20.13	PASS
		2437	Reference	1.46	1.46	---	PASS
			30~25000	1.46	-50.04	<=-18.54	PASS
		2462	Reference	2.21	2.21	---	PASS
			30~25000	2.21	-50.1	<=-17.79	PASS



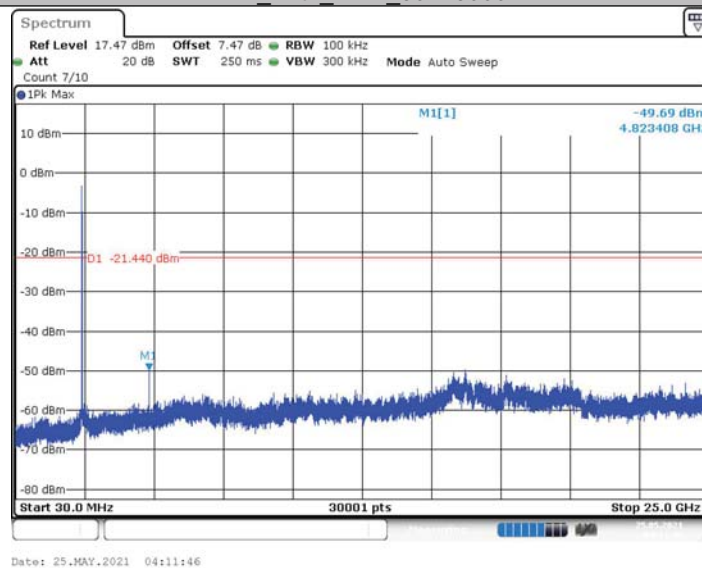
11N20SISO	Ant1	2412	Reference	-0.24	-0.24	---	PASS
			30~25000	-0.24	-50.59	<=-20.24	PASS
		2437	Reference	1.43	1.43	---	PASS
			30~25000	1.43	-49.48	<=-18.57	PASS
		2462	Reference	2.64	2.64	---	PASS
			30~25000	2.64	-50.39	<=-17.36	PASS
11N40SISO	Ant1	2422	Reference	-3.76	-3.76	---	PASS
			30~25000	-3.76	-50.35	<=-23.76	PASS
		2437	Reference	-3.39	-3.39	---	PASS
			30~25000	-3.39	-50.53	<=-23.39	PASS
		2452	Reference	-3.27	-3.27	---	PASS
			30~25000	-3.27	-49.61	<=-23.27	PASS

Test Graphs

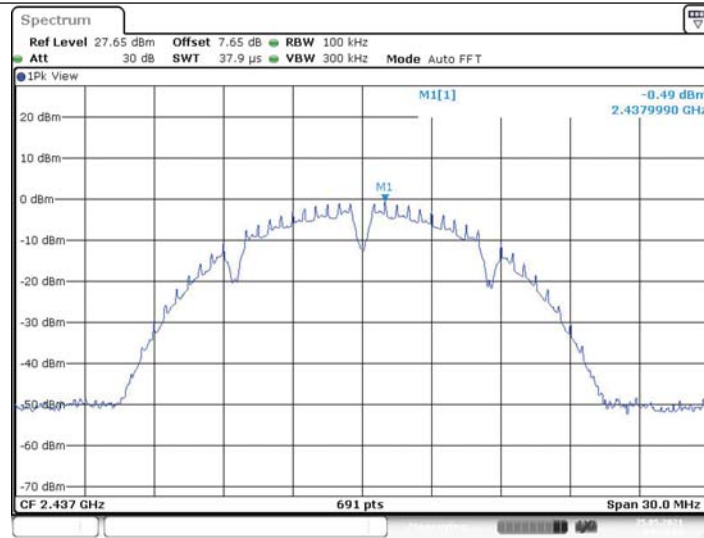
11B_Ant1_2412_0~Reference



11B_Ant1_2412_30~25000

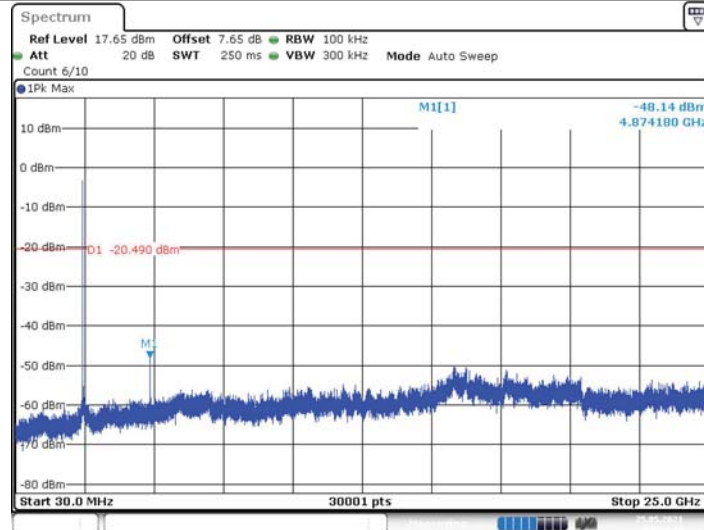


11B_Ant1_2437_0~Reference



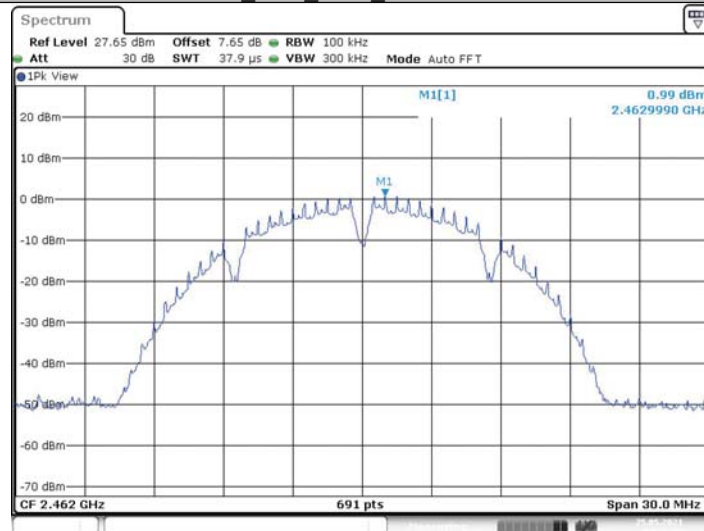
Date: 25.MAY.2021 04:14:04

11B_Ant1_2437_30~25000



Date: 25.MAY.2021 04:14:15

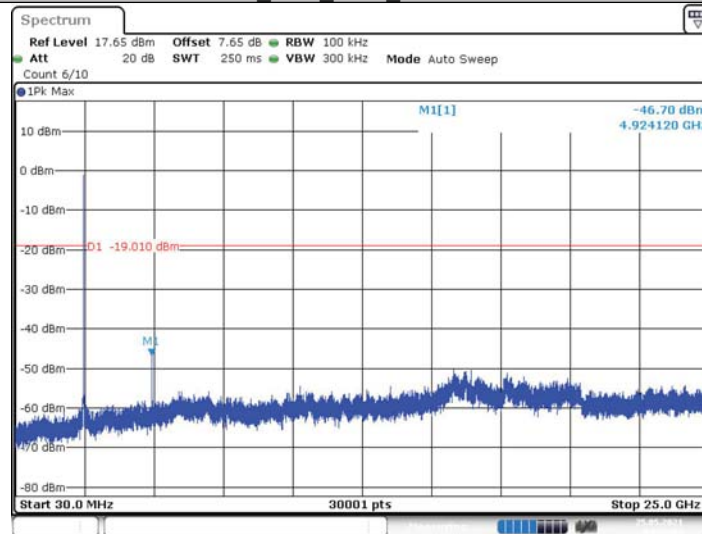
11B_Ant1_2462_0~Reference



Date: 25.MAY.2021 04:16:53

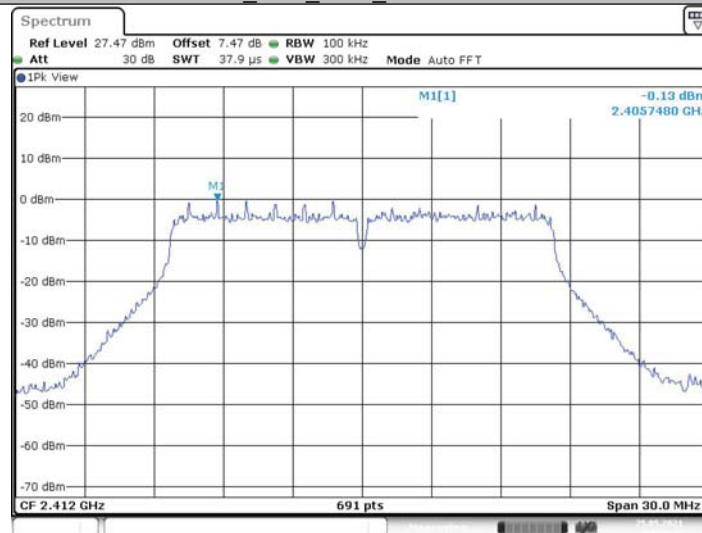


11B_Ant1_2462_30~25000



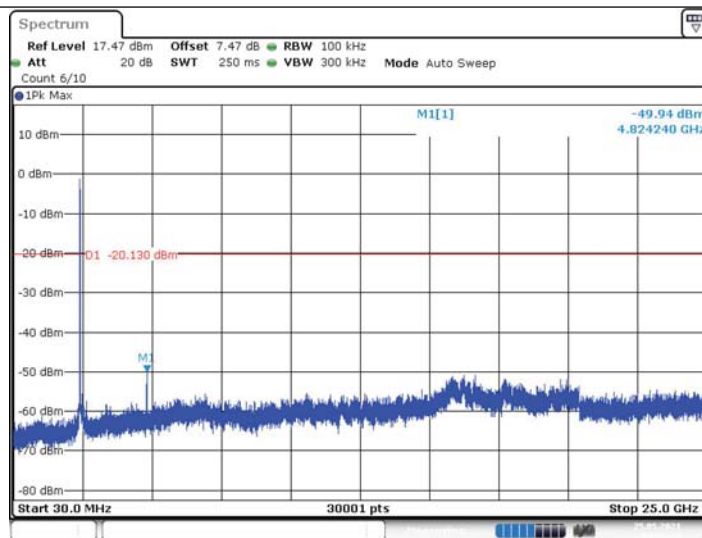
Date: 25.MAY.2021 04:17:03

11G_Ant1_2412_0~Reference



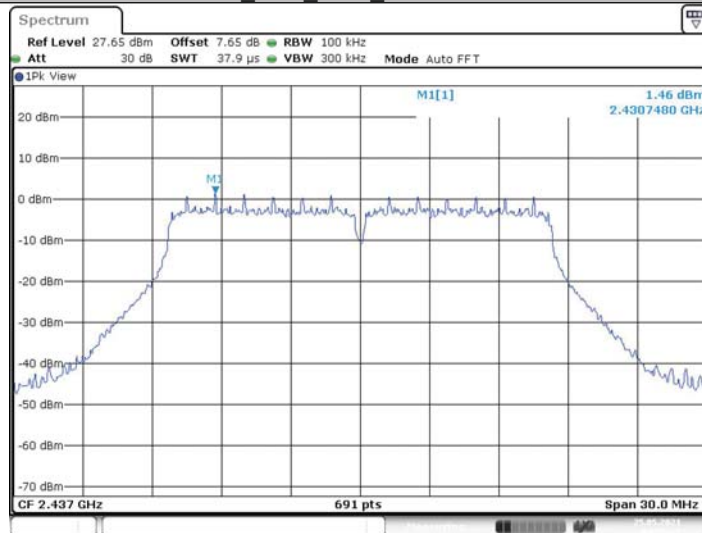
Date: 25.MAY.2021 04:33:13

11G_Ant1_2412_30~25000



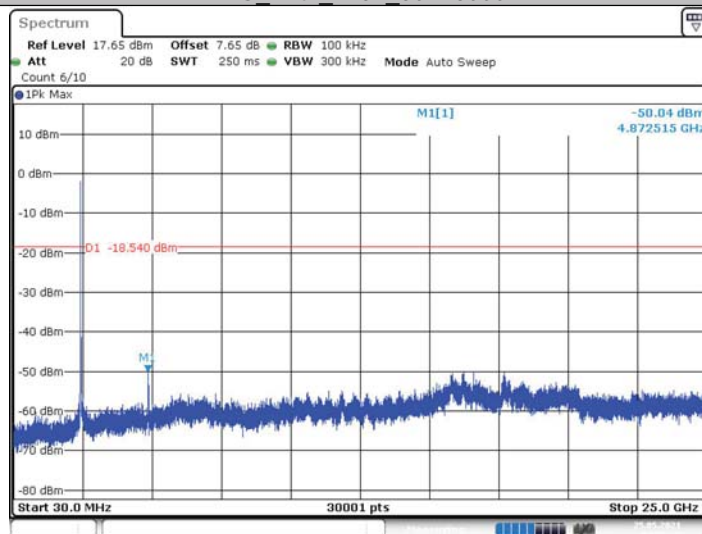
Date: 25.MAY.2021 04:33:24

11G_Ant1_2437_0~Reference



Date: 25.MAY.2021 04:35:21

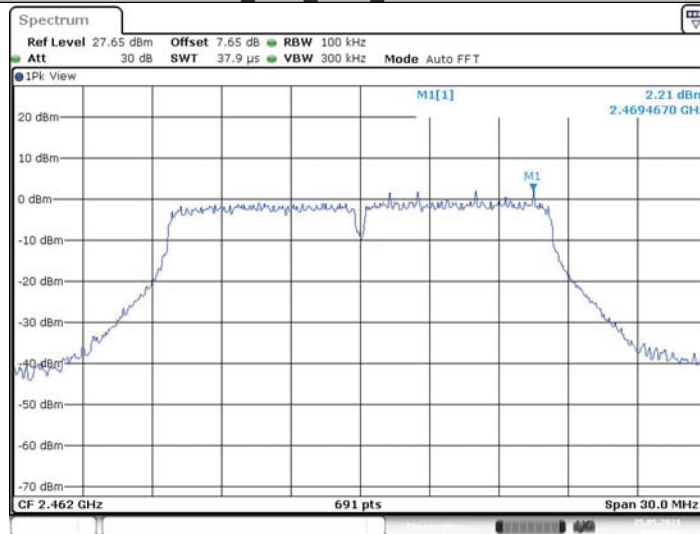
11G_Ant1_2437_30~25000



Date: 25.MAY.2021 04:35:32

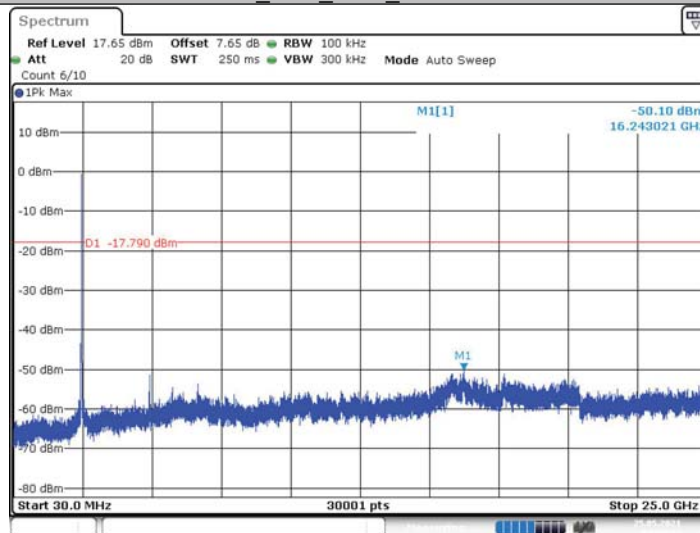


11G_Ant1_2462_0~Reference



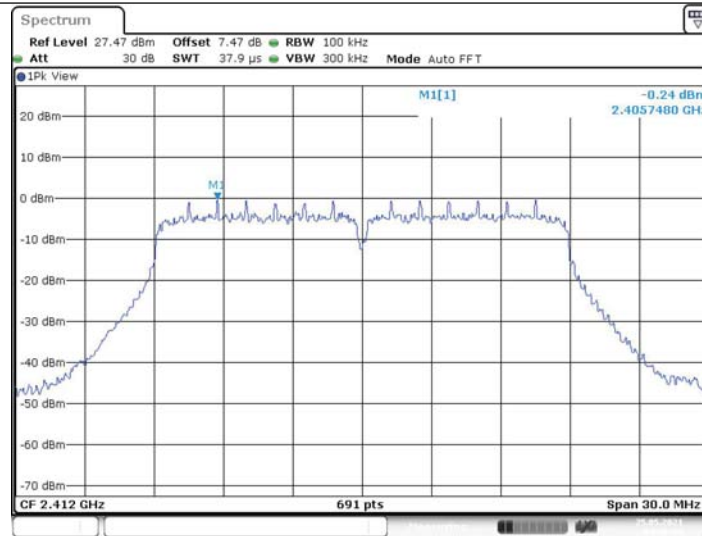
Date: 25.MAY.2021 04:44:43

11G_Ant1_2462_30~25000



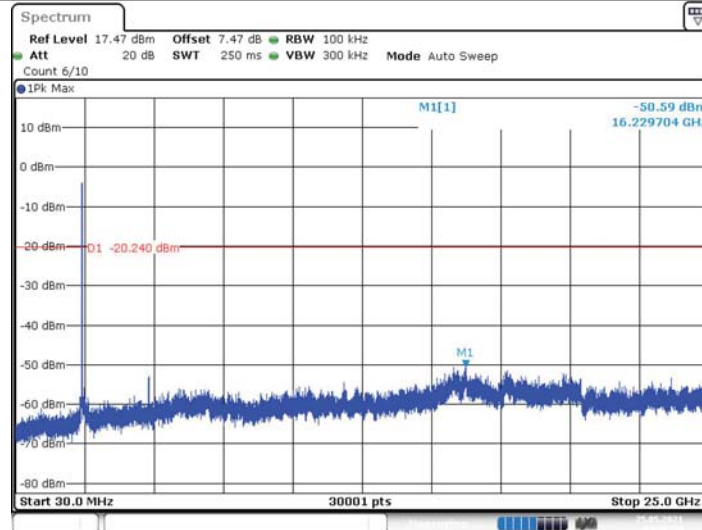
Date: 25.MAY.2021 04:44:54

11N20SISO_Ant1_2412_0~Reference



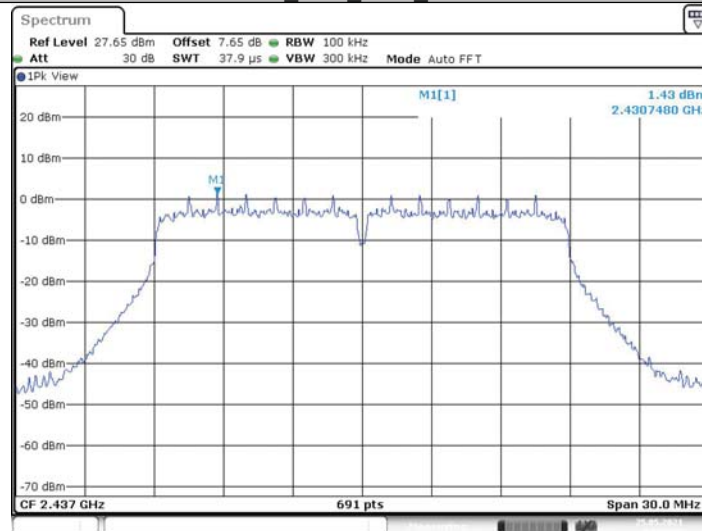
Date: 25.MAY.2021 04:47:44

11N20SISO_Ant1_2412_30~25000



Date: 25.MAY.2021 04:47:55

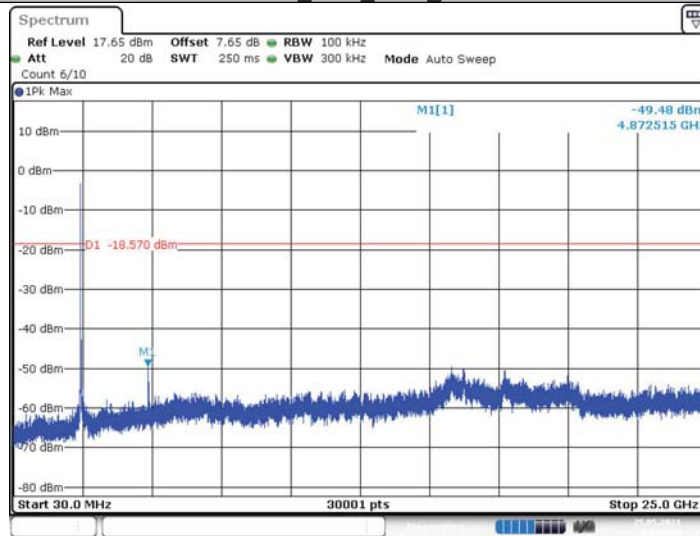
11N20SISO_Ant1_2437_0~Reference



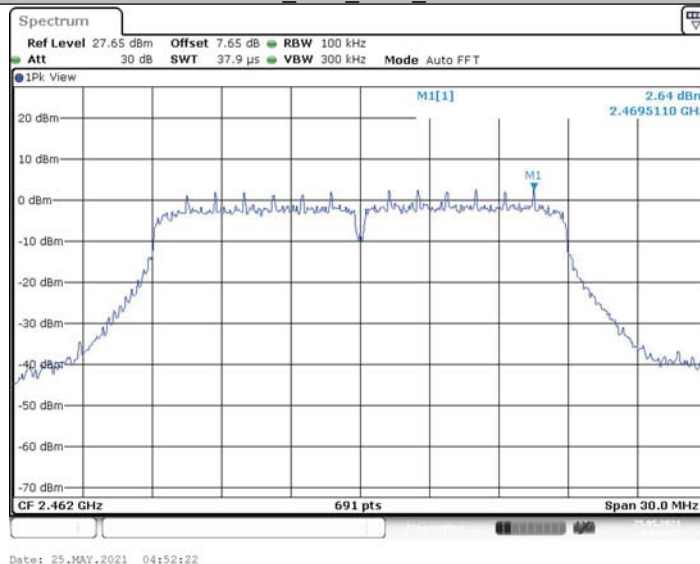
Date: 25.MAY.2021 04:49:53



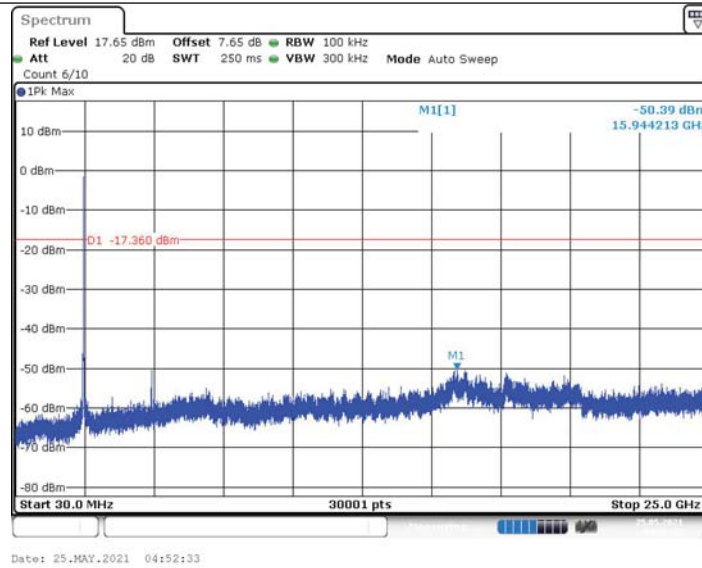
11N20SISO_Ant1_2437_30~25000



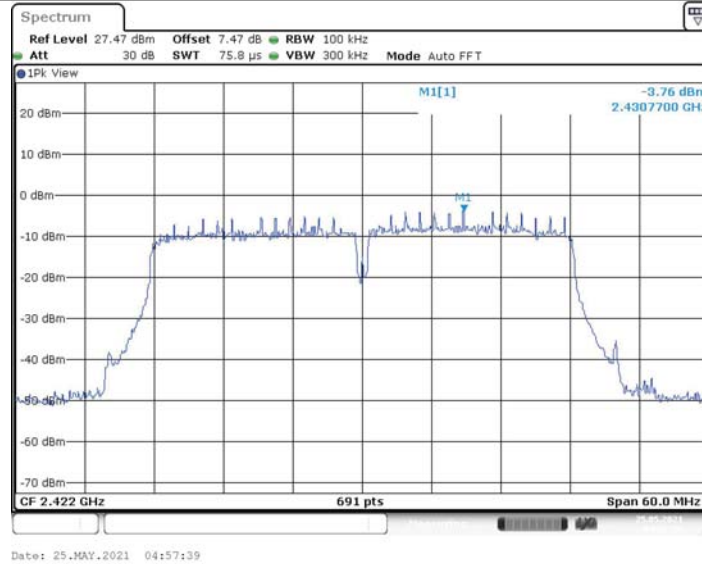
11N20SISO_Ant1_2462_0~Reference



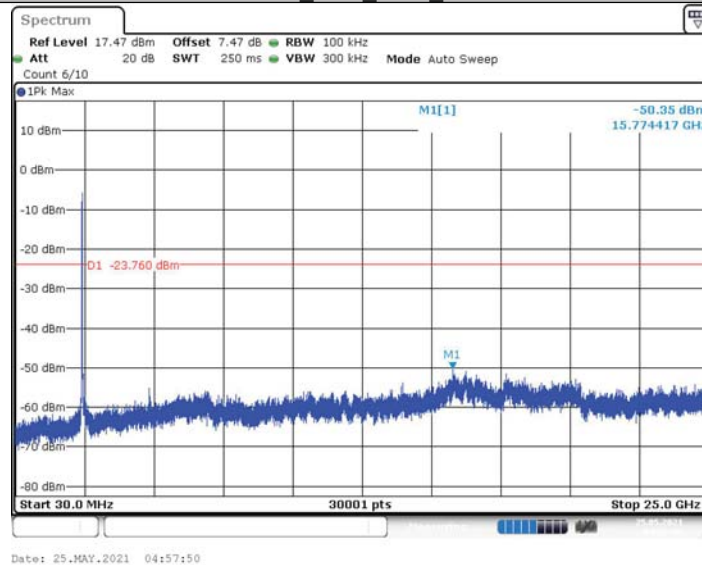
11N20SISO_Ant1_2462_30~25000



11N40SISO_Ant1_2422_0~Reference

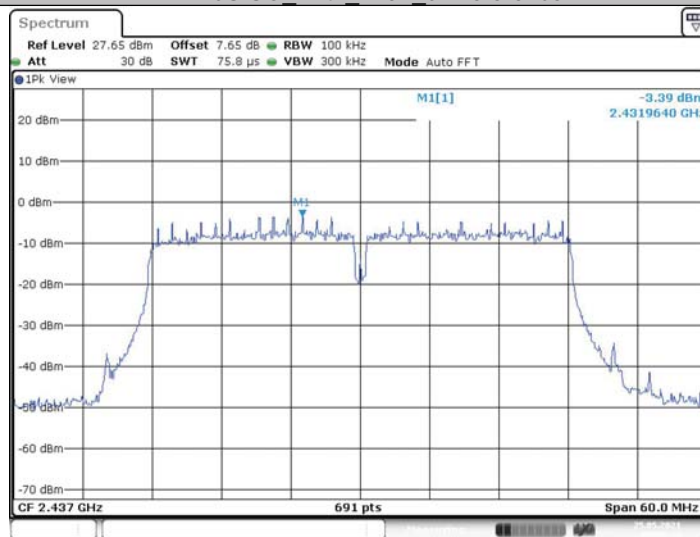


11N40SISO_Ant1_2422_30~25000

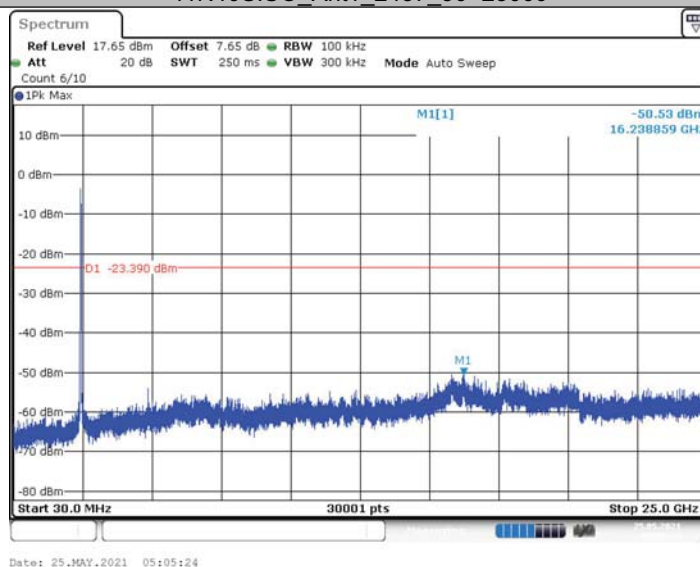




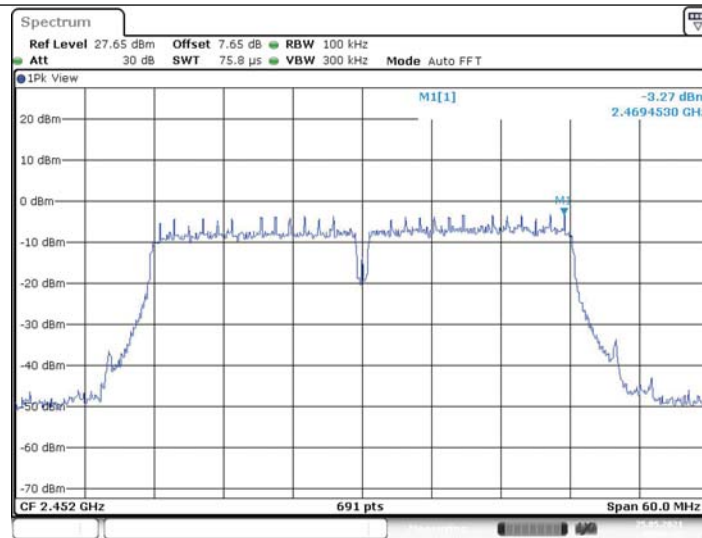
11N40SISO_Ant1_2437_0~Reference



11N40SISO_Ant1_2437_30~25000

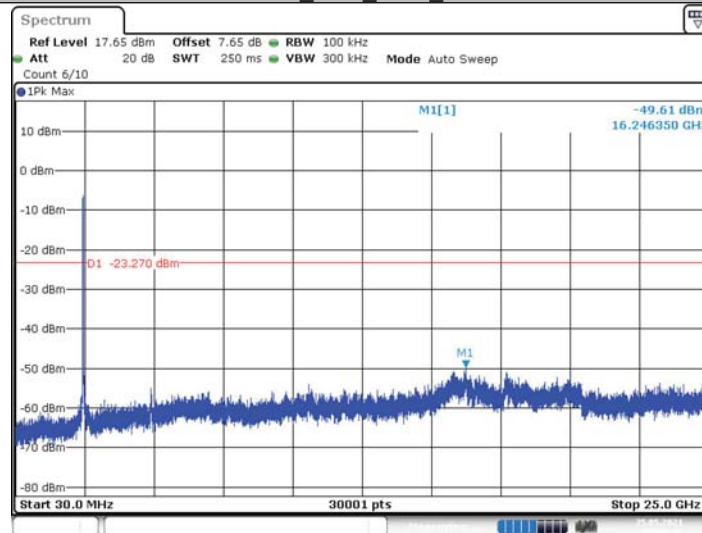


11N40SISO_Ant1_2452_0~Reference



Date: 25.MAY.2021 05:07:38

11N40SISO_Ant1_2452_30~25000



Date: 25.MAY.2021 05:07:49



Appendix B

Conducted Emission Test					
Equipment	Manufacturer	Model No.	Serial Number	Cal. Due	Used
EMI Test Receiver	Rohde&Schwarz	ESR3	102694	2022-05-19	☒
LISN	Rohde&Schwarz	ENV216	102569	2022-05-21	☒
LISN	SCHWARZBECK	NSLK 8129	5021	2022-05-21	☐
ISN	Rohde&Schwarz	ENV 81	100401	2022-05-19	☐
ISN	Rohde&Schwarz	ENV 81 Cat6	101896	2022-05-19	☐
Plus Limiter	Rohde&Schwarz	ESH3-Z2	102824	2022-05-19	☒
Plus Limiter	AEROFLEX	37-10-34	CF3049	2021-11-08	☐
Impedance Stabilization Network	Rohde&Schwarz	MATCHING	/	2021-12-11	☐
Digital signal generator	TELEVIEW	DTV800	/	2022-05-19	☐
AudioSignalGenerator	GW	GAG-810	EK871591	2021-12-11	☐
Shielding Room(#1)	MORI	854	/	2023-05-19	☒

Radiated Emission Test - 3M Chamber					
Equipment	Manufacturer	Model No.	Serial Number	Cal. Due	Used
EMI Test Receiver	Rohde&Schwarz	ESR 26	101718	2022.5.19	☒
Loop antenna	Rohde&Schwarz	HFH2-Z2E	100951	2022.5.16	☒
Rod antenna	Rohde&Schwarz	HFH2-Z6E	101268	2022.5.24	☒
Double cone antenna	Rohde&Schwarz	HK116E	10359	2022.5.24	☒
Log periodic antenna	Rohde&Schwarz	HL223	100936	2022.5.24	☒
antenna(30MHz~1000MHz)	SCHWARZBECK	VULB 9168	1132	2022.5.16	☒
Horn antenna(1GHz-6GHz)	SCHWARZBECK	BBHA 9120E	947	2022.5.19	☒
Horn antenna(1GHz-18GHz)	ETS	3117	227634	2022.1.14	☒
Horn antenna(18GHz-40GHz)	SCHWARZBECK	BBHA 9170	1003	2022.5.16	☒
3m anechoic chamber	MORI	966	N/A	2023.5.19	☒
10m anechoic chamber	Albatross	P25904	P25904	2024.06.30	☒
LISN (single-phase)	Rohde&Schwarz	ESH3-Z6	102152/102156	2022.5.21	☒
Preamplifier	Rohde&Schwarz	SCU-01F	100298	2022.5.19	☒
Preamplifier	Rohde&Schwarz	SCU-18F	100799	2022.5.19	☒

Antenna Port Conducted Test					
Equipment	Manufacturer	Model No.	Serial Number	Cal. Due	Used
Signal&Spectrum Analyzer	Rohde&Schwarz	FSV 40	101898	2022.5.19	☒
Wideband radio communication tester	Rohde&Schwarz	CMW 500	168778	2022.5.19	☐
Automatic control unit(RSE)	Rohde&Schwarz	OSP220	101742	2022.5.19	☐
Filter group(RSE-BT/WiFi)	Rohde&Schwarz	WiFi /BT Variant 1	100820	2022.5.19	☒
Filter group(RSE-Cellular)	Rohde&Schwarz	Cellular Variant 1	100768	2022.5.19	☒
Signal&Spectrum Analyzer	Rohde&Schwarz	FSVA 3044	101013	2022.5.19	☒
signal Generator(100kHz~40GHz)	Rohde&Schwarz	SMB 100A	CS0300015	2022.5.19	☐
signal Generator(100kHz~12.75GHz)	Rohde&Schwarz	SMB 100A	CS0300016	2022.5.19	☐



Important

- (1) The test report is valid with the official seal of the laboratory and the signatures of Test engineer, Author and Reviewer simultaneously.
- (2) The test report is invalid if altered.
- (3) Any photocopies or part photocopies in the test report are forbidden without the written permission from the laboratory.
- (4) Objections to the test report must be submitted to the laboratory within 15 days.
- (5) Generally, commission test is responsible for the tested samples only.

Address of the laboratory:

CVC Testing Technology Co., Ltd.

Address: No.3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou, China

Post Code: 510663

Tel: 020-32293888

FAX: 020-32293889

E-mail: office@cvc.org.cn