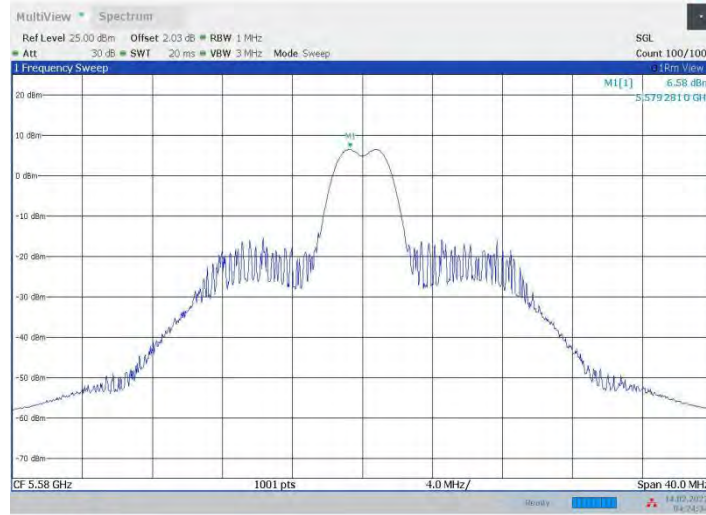
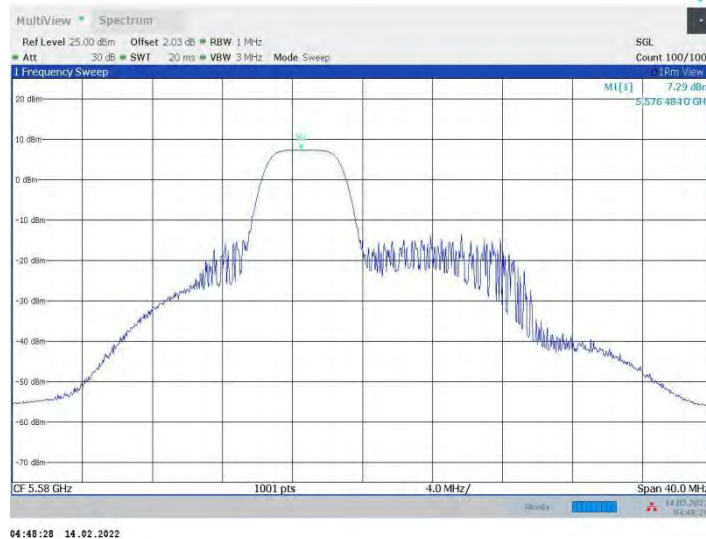


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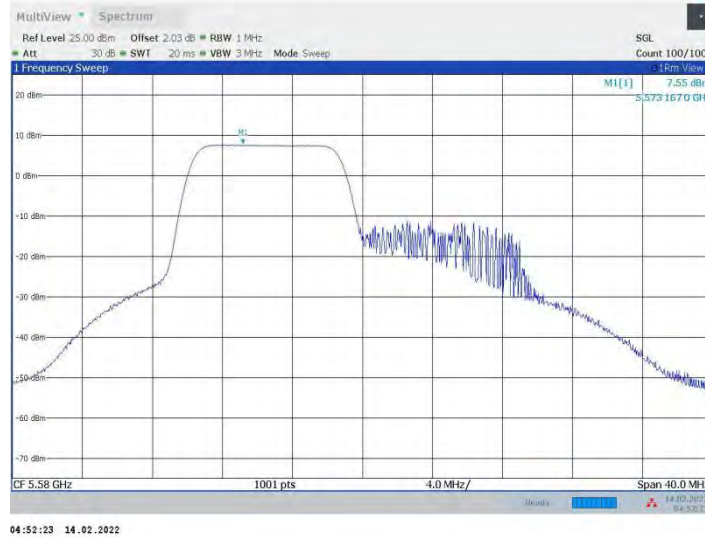
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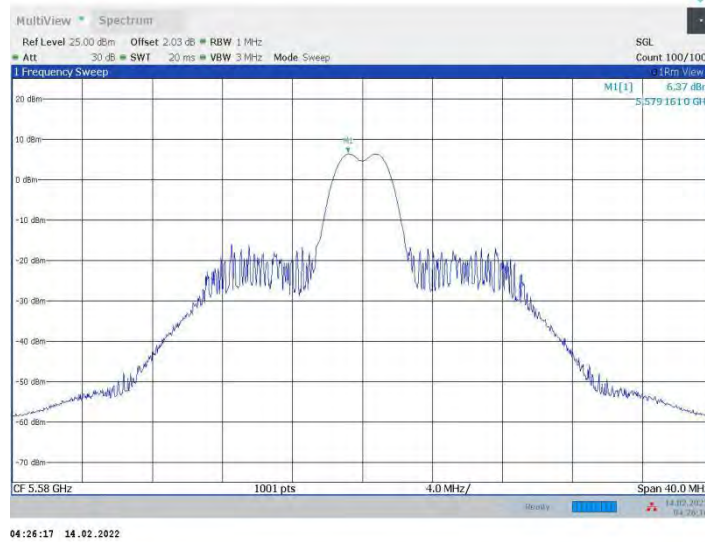
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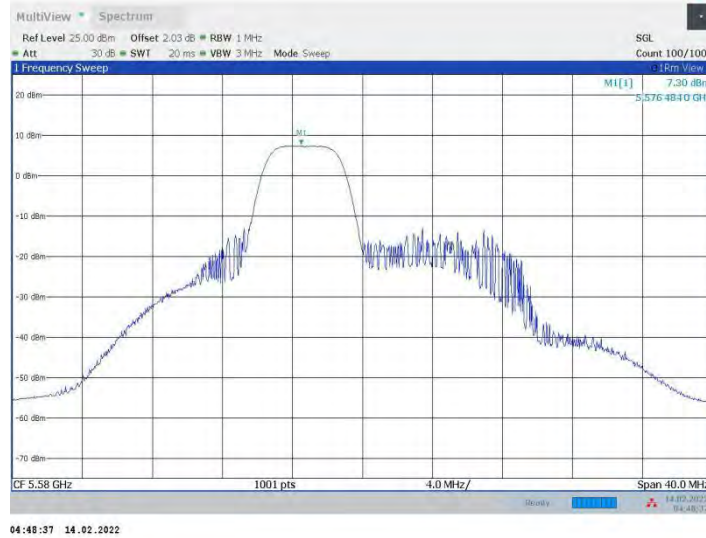


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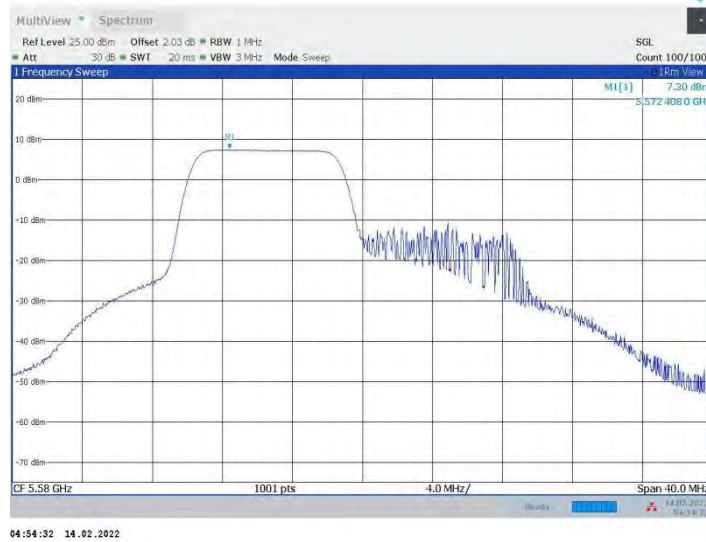
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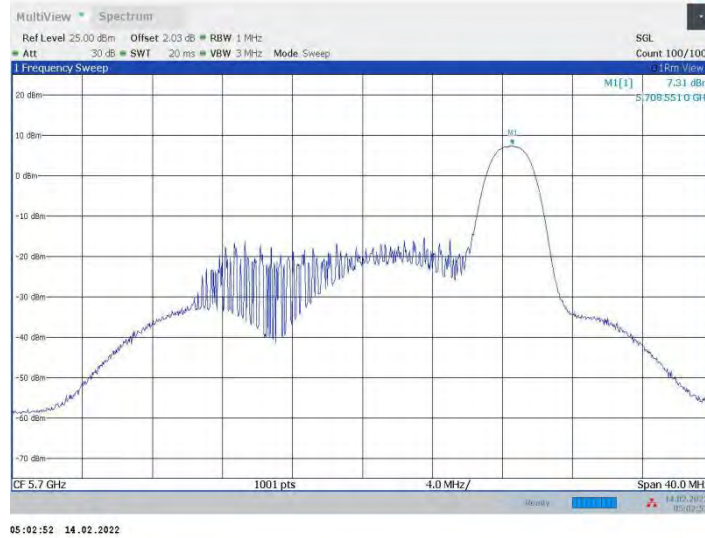
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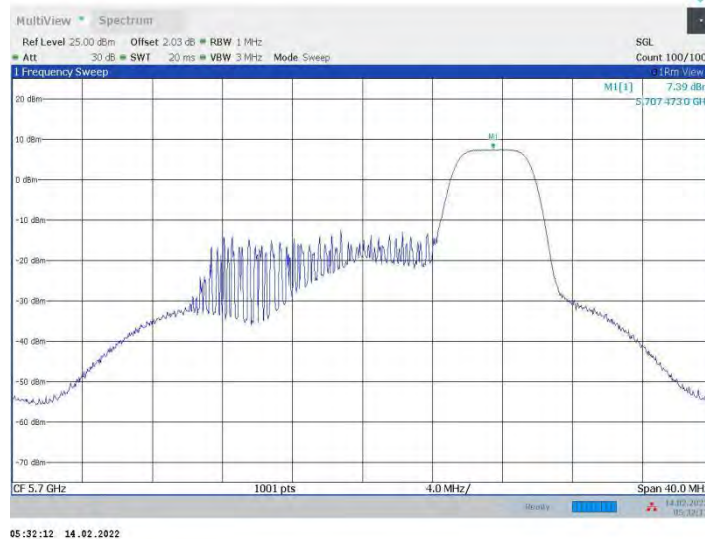
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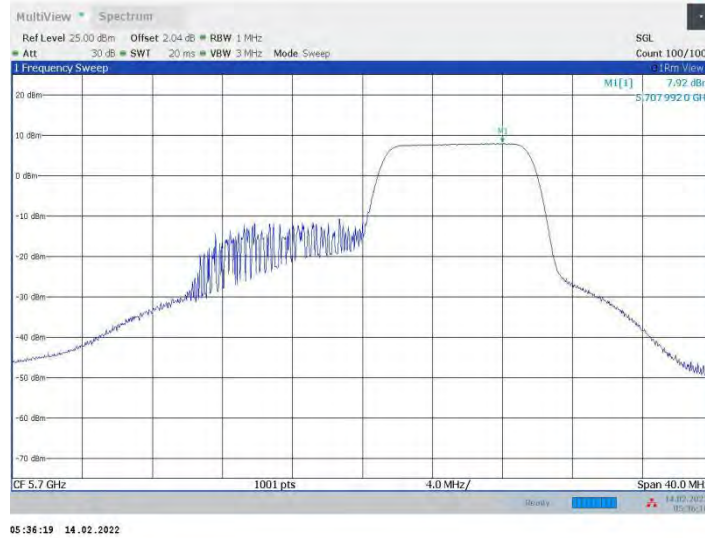


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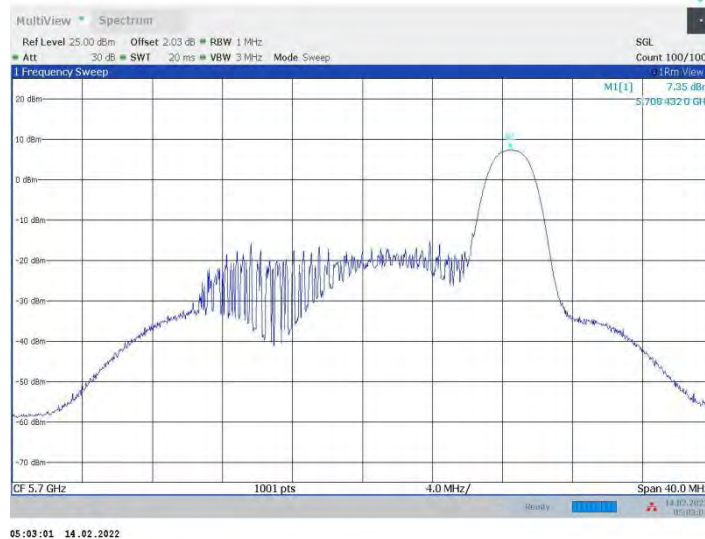
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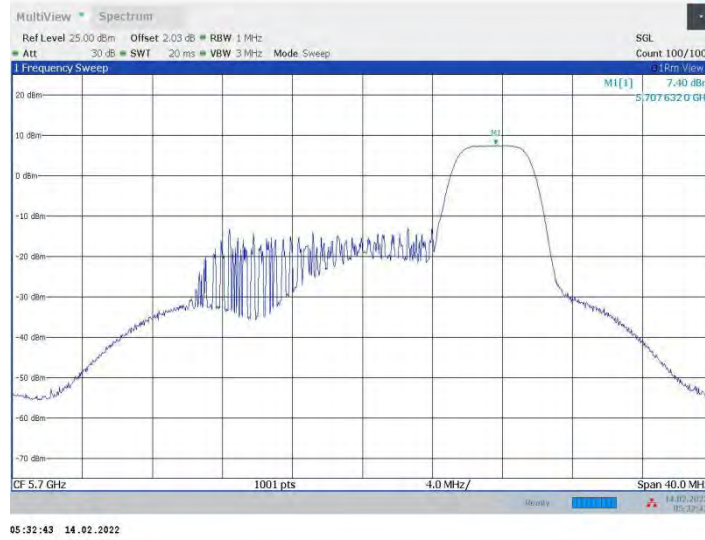
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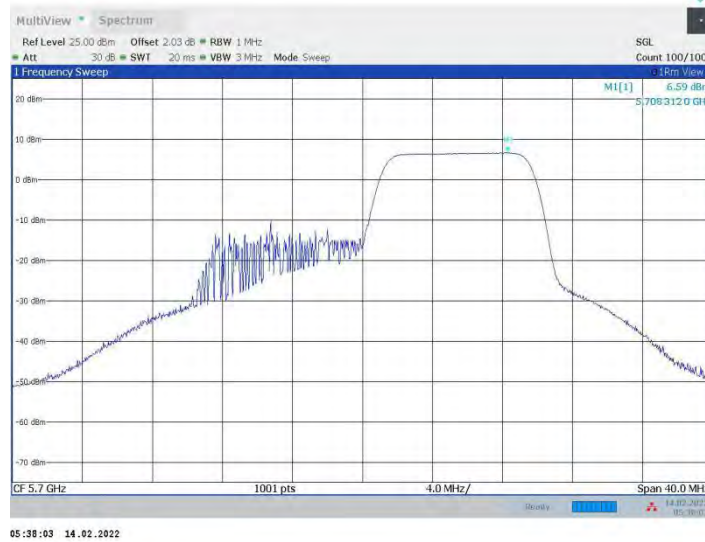
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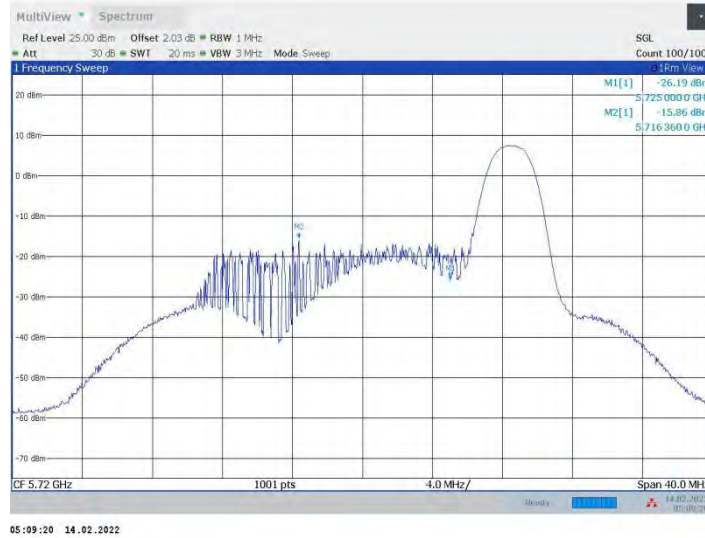


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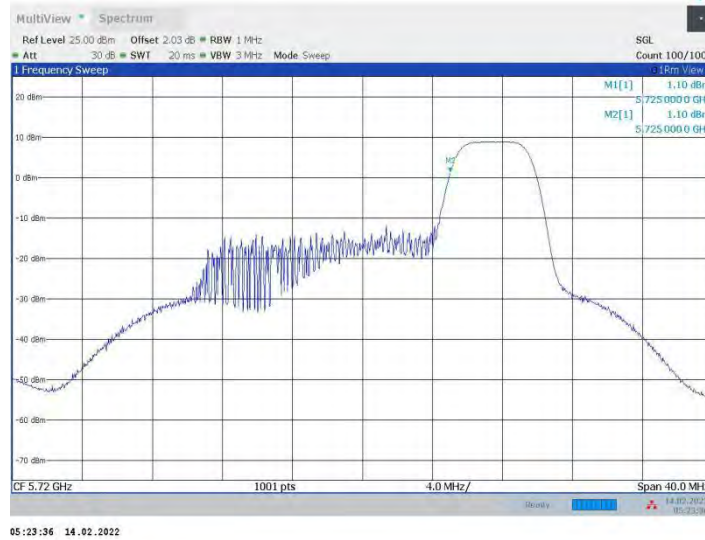
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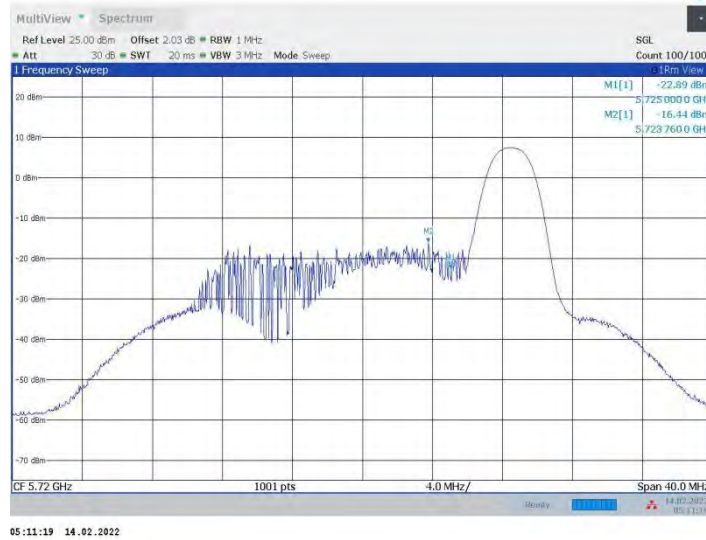
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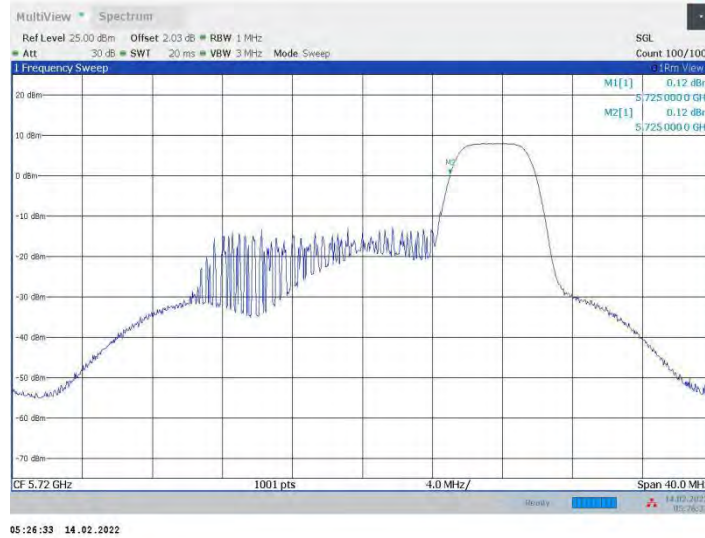


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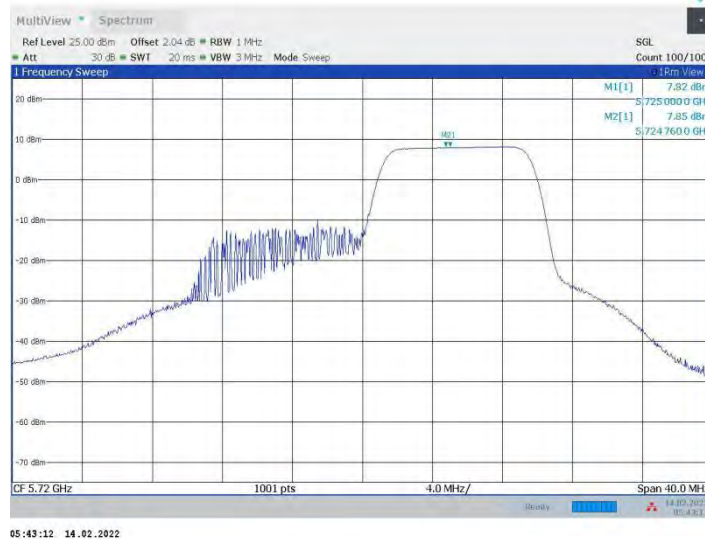
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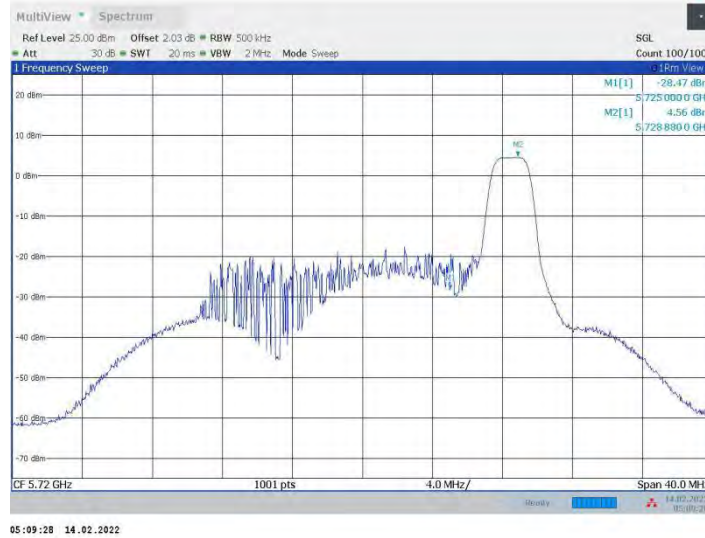
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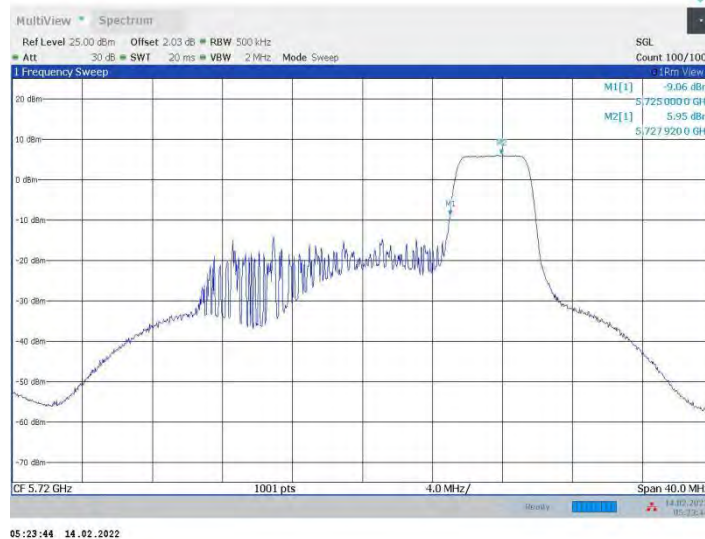
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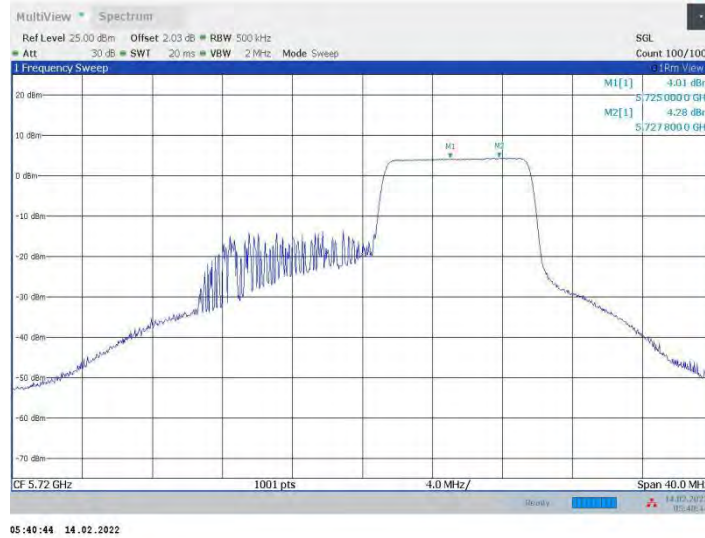


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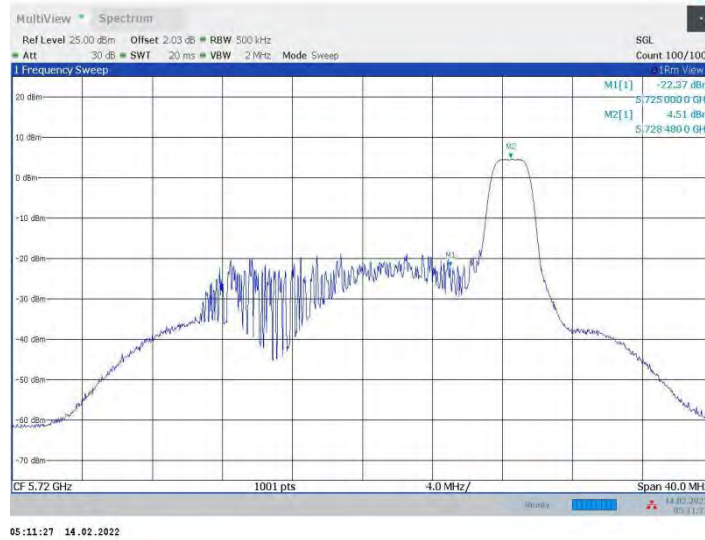
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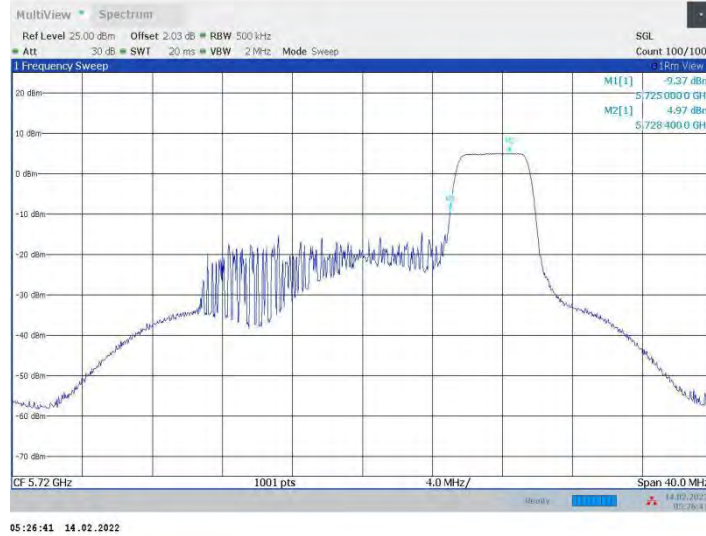


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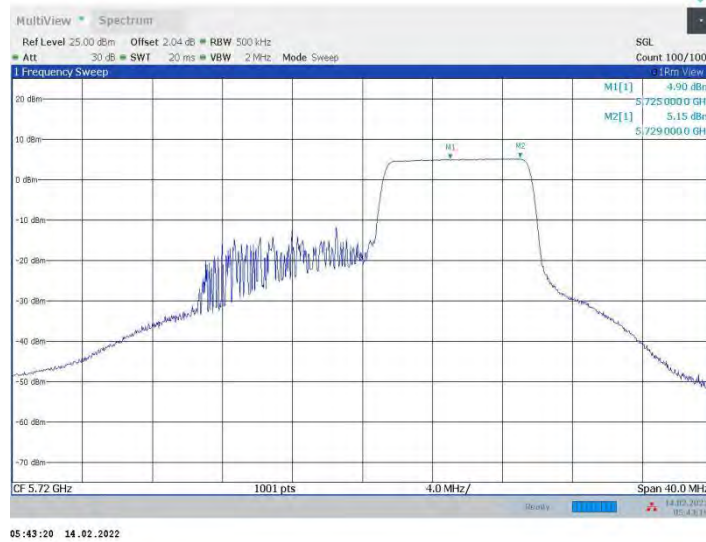
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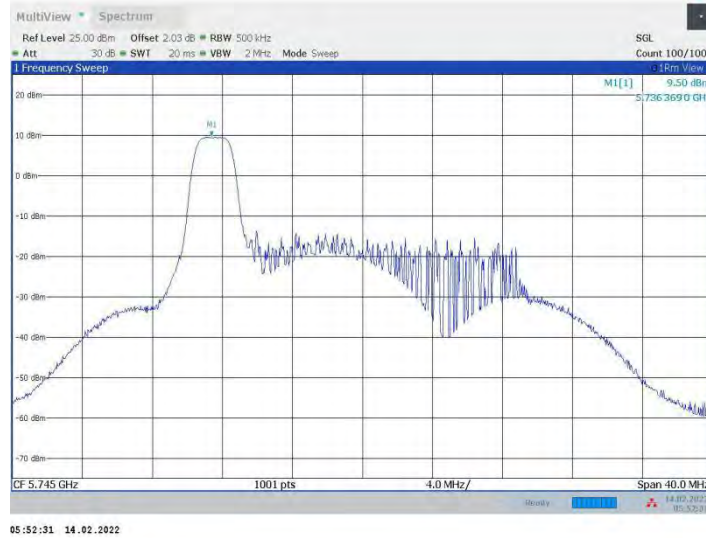
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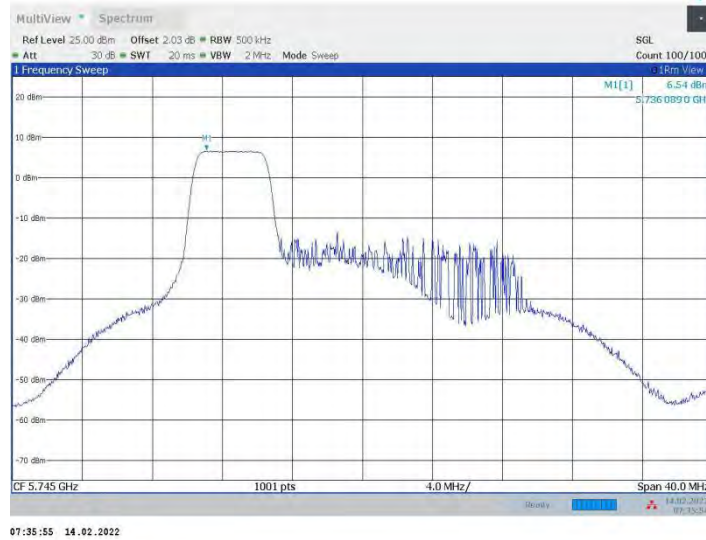
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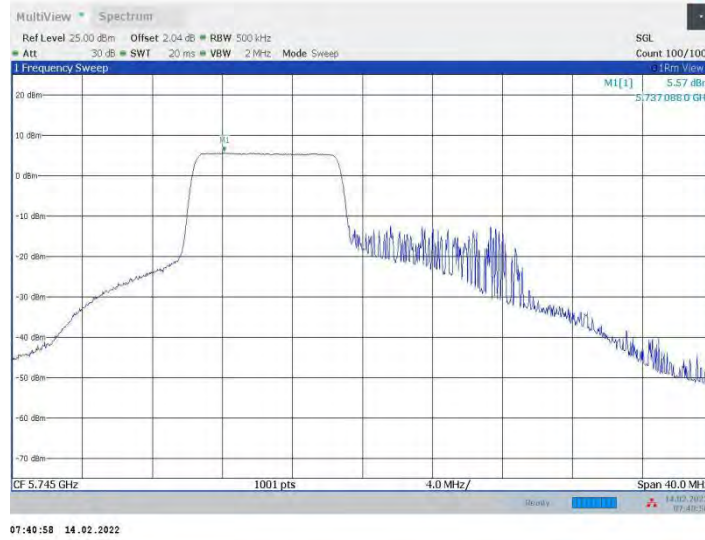


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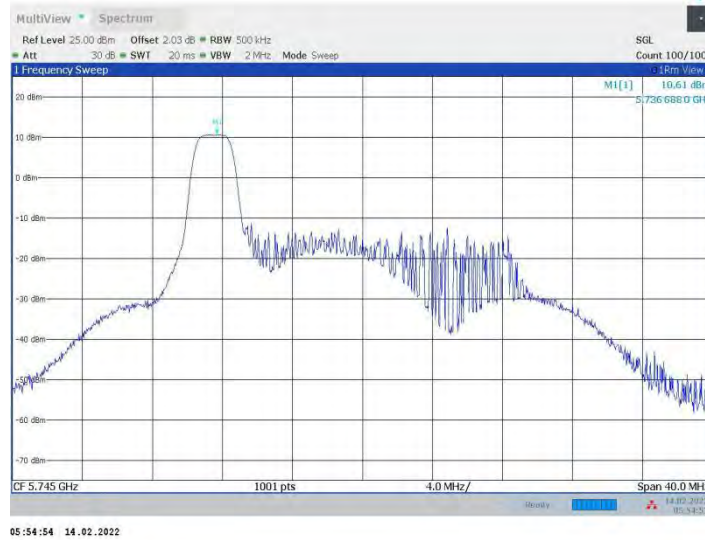
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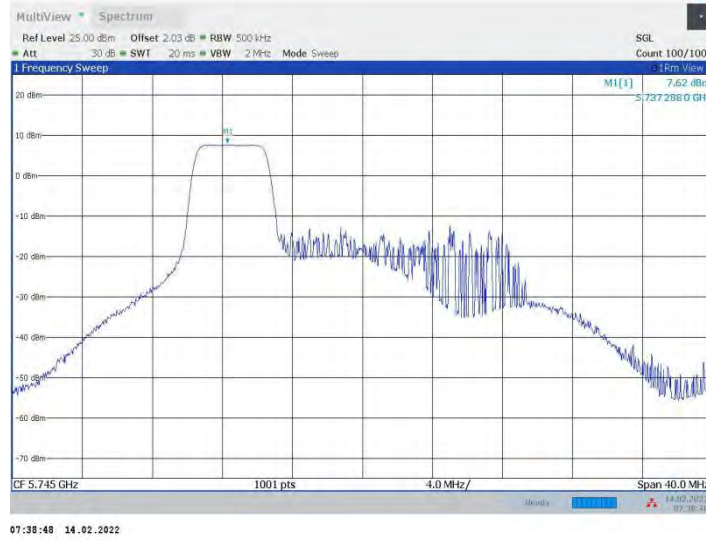


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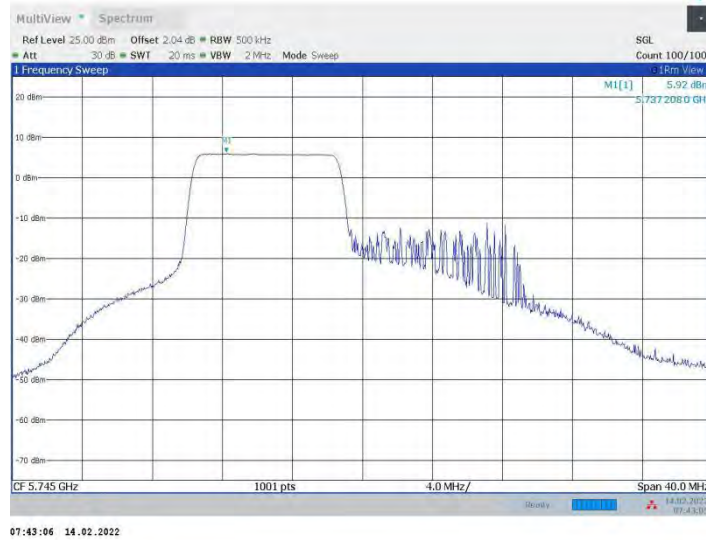
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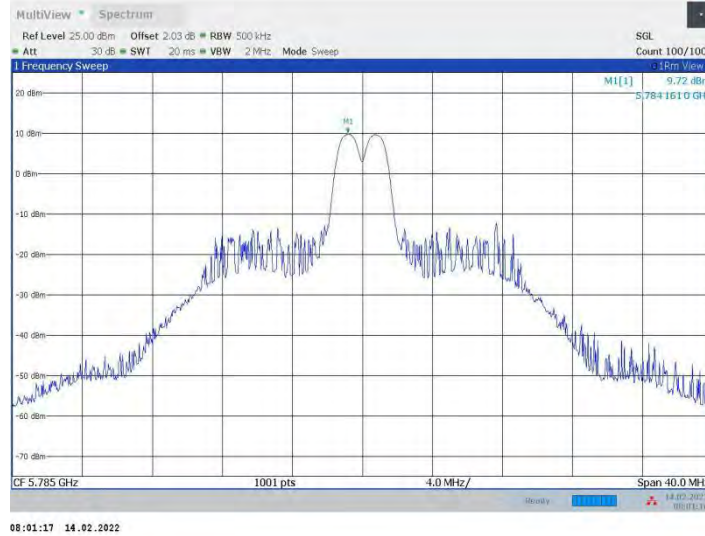


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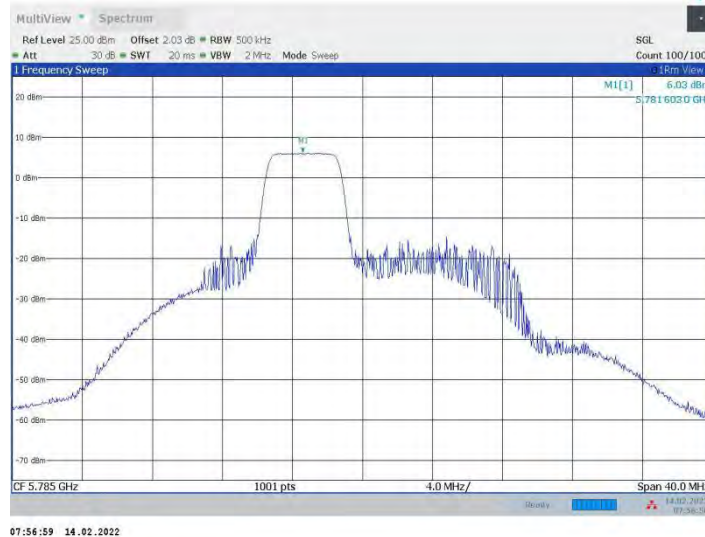
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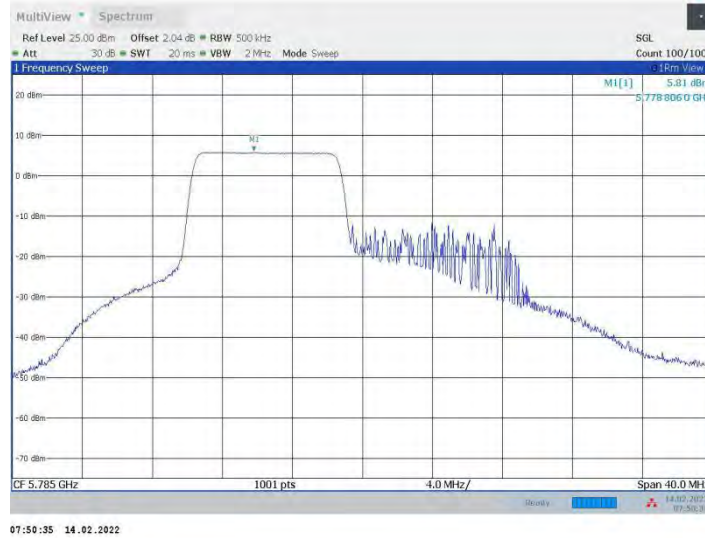
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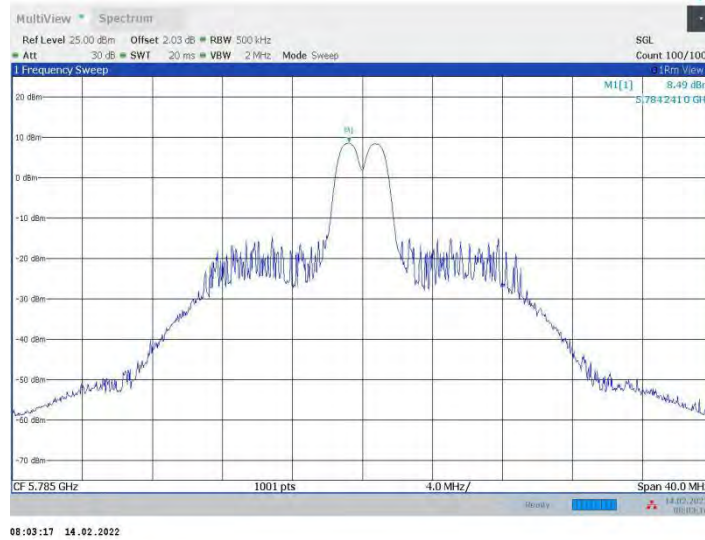
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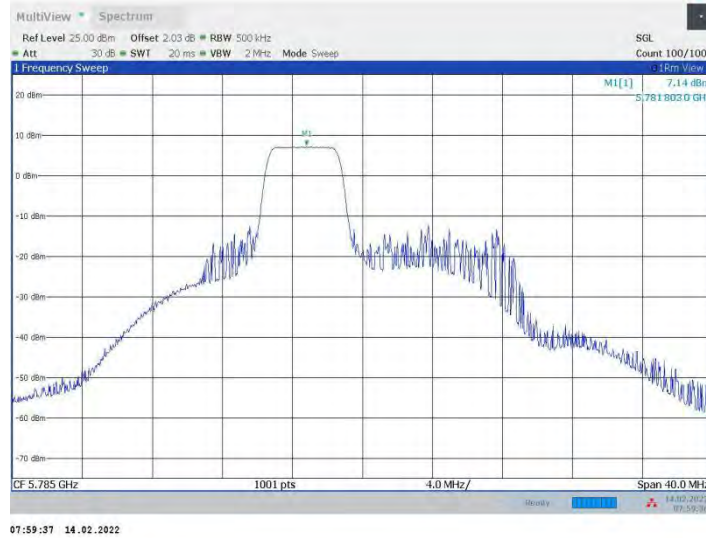


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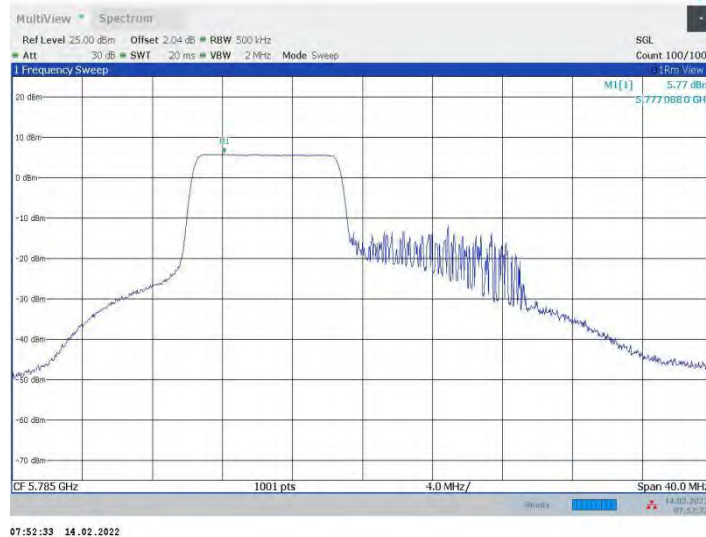
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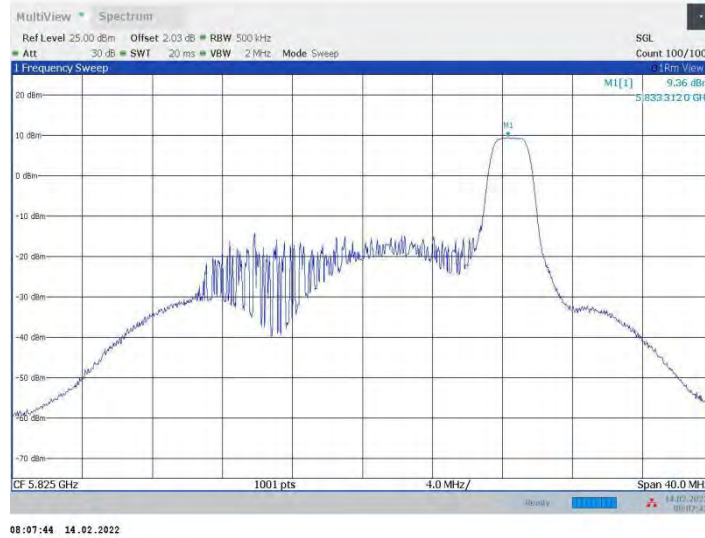
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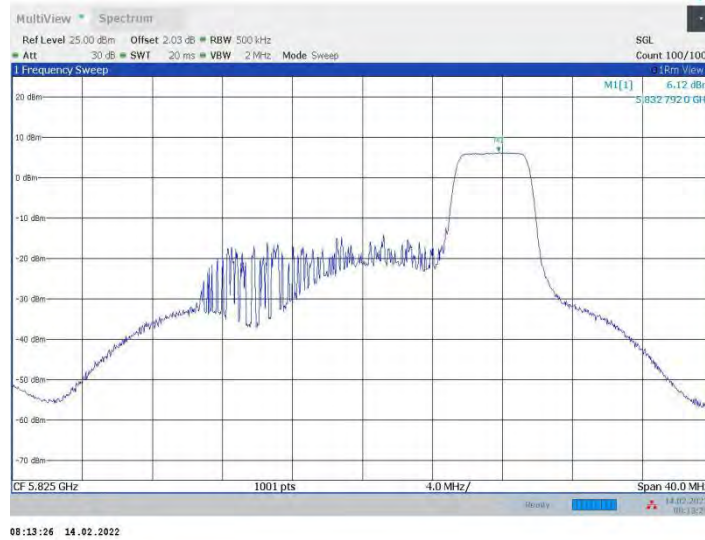
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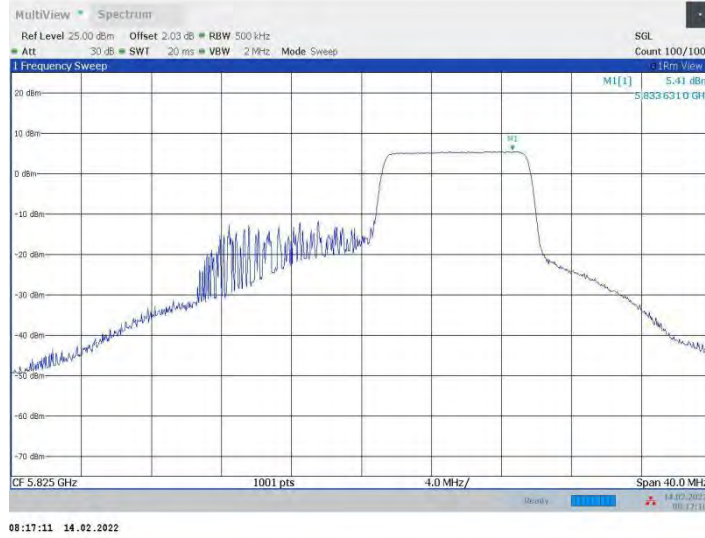
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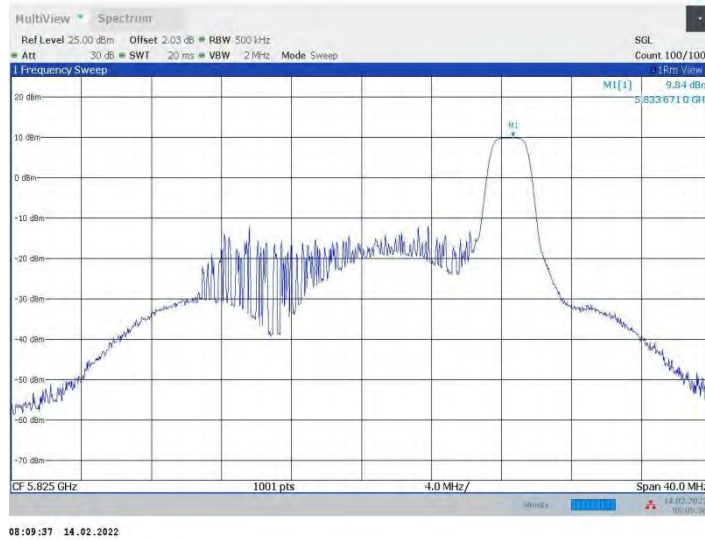
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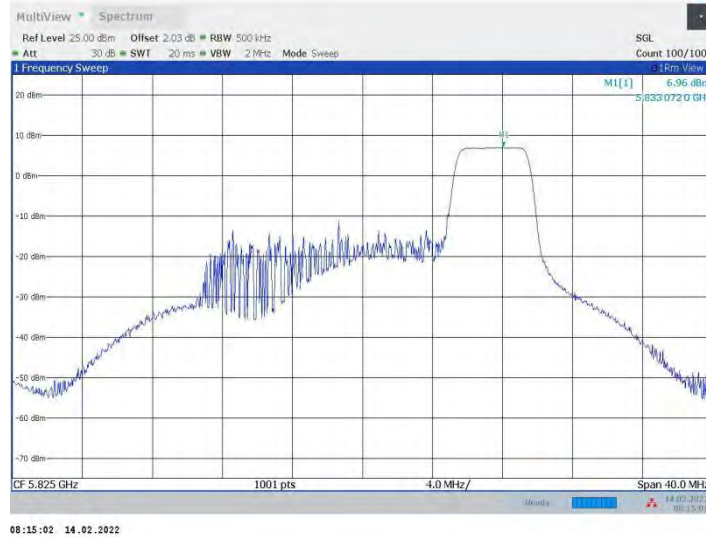
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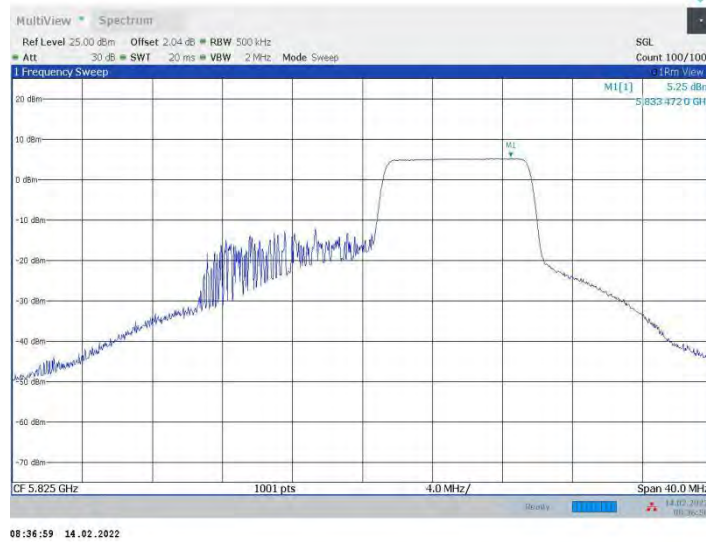
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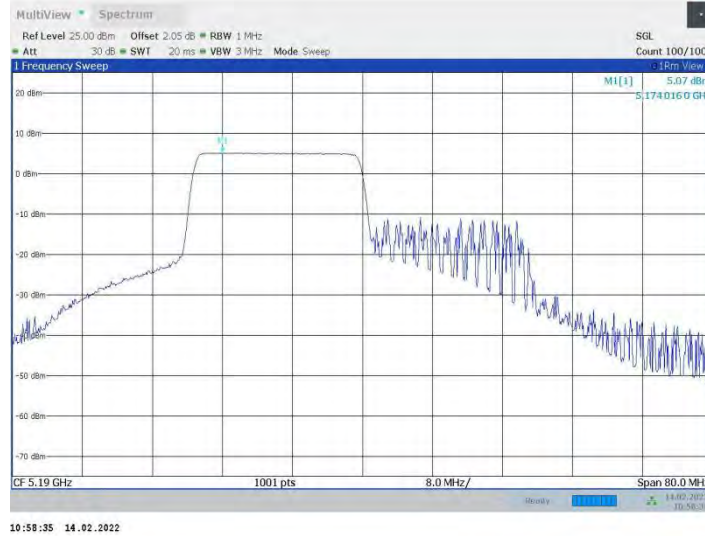


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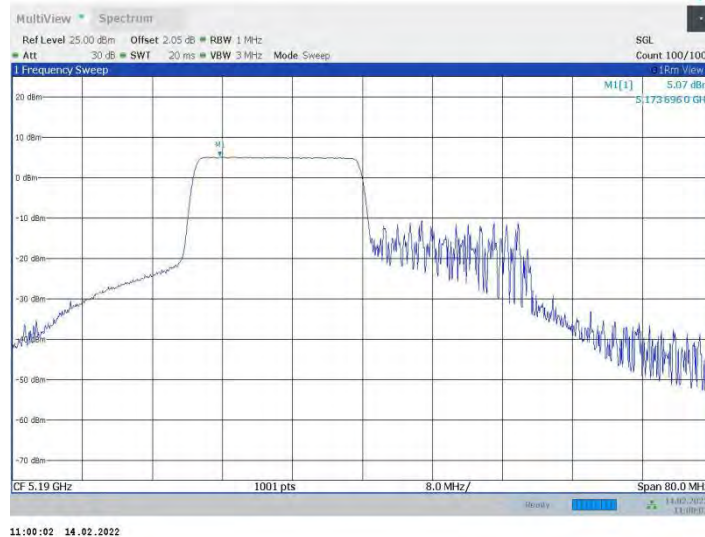
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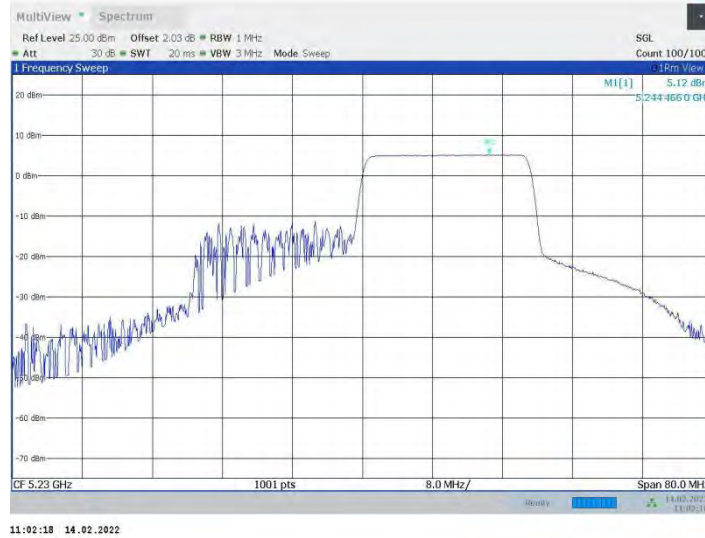
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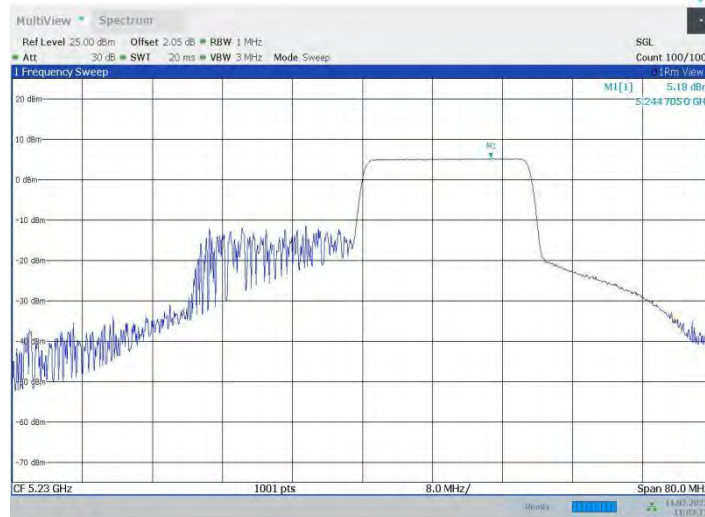
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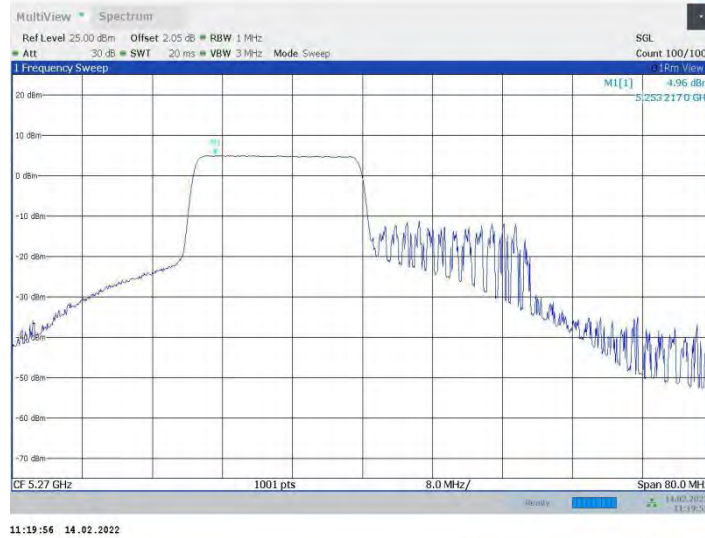


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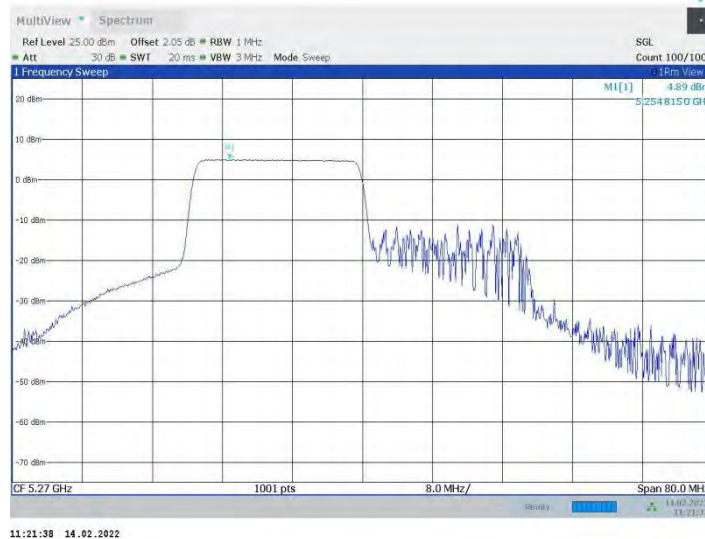
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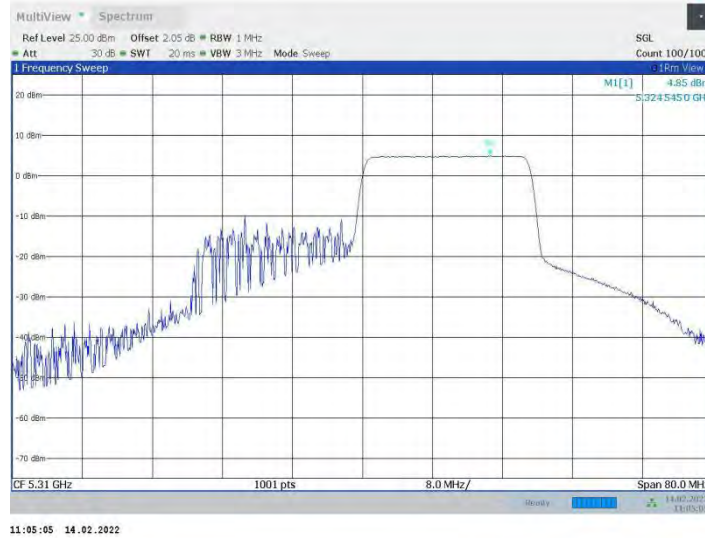


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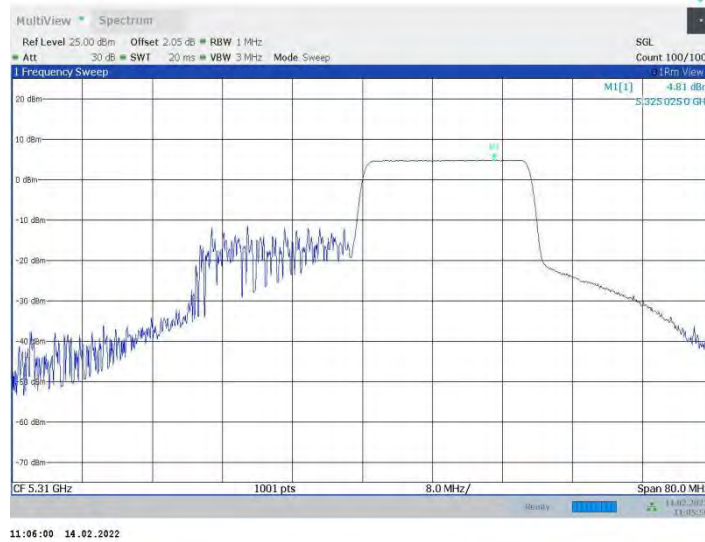
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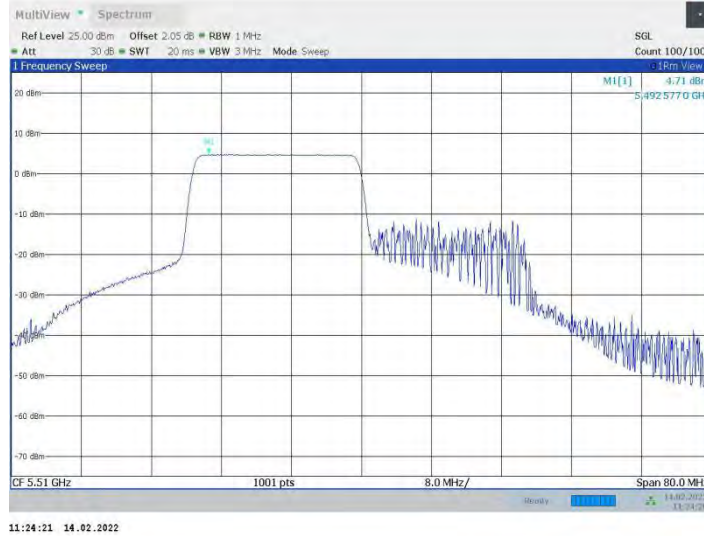


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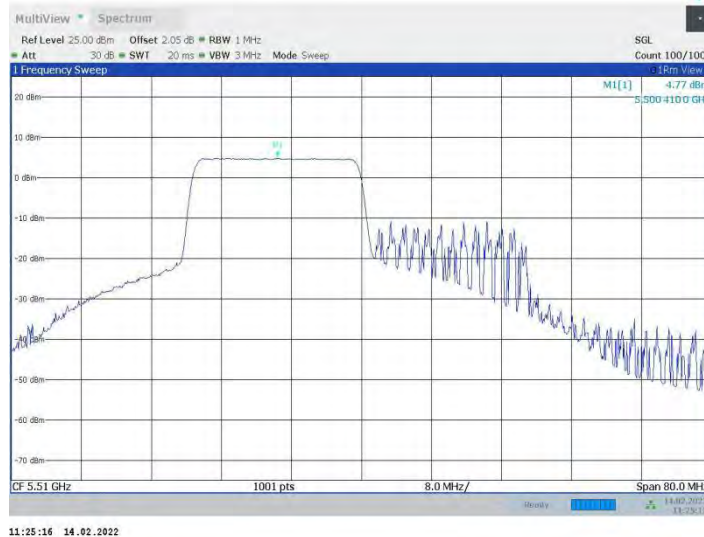
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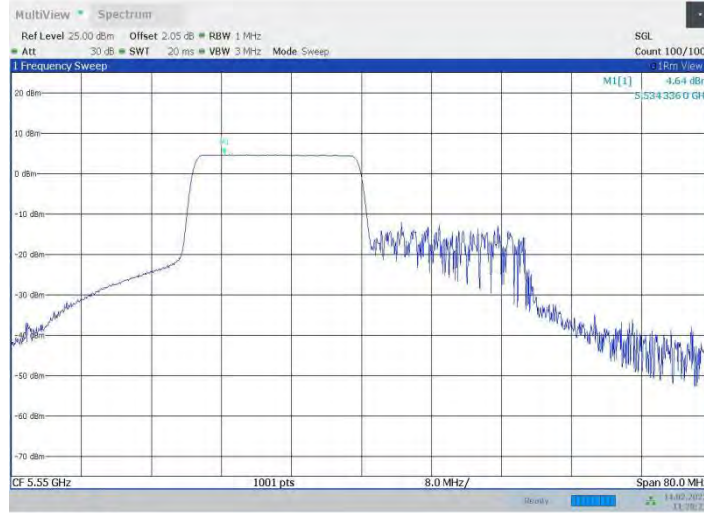
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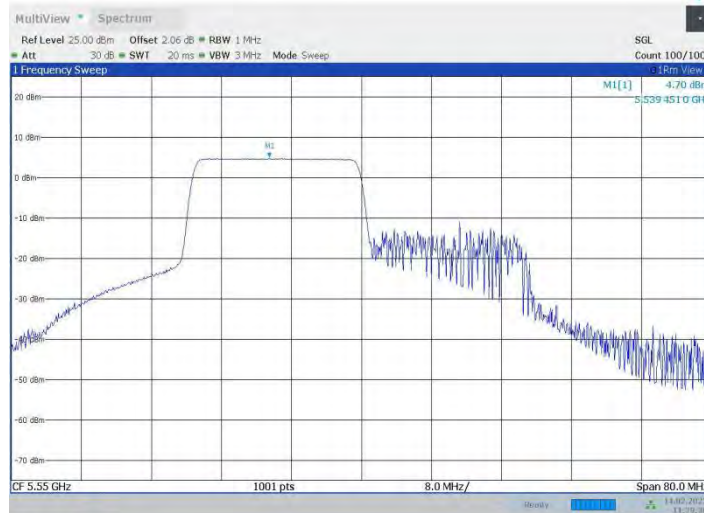
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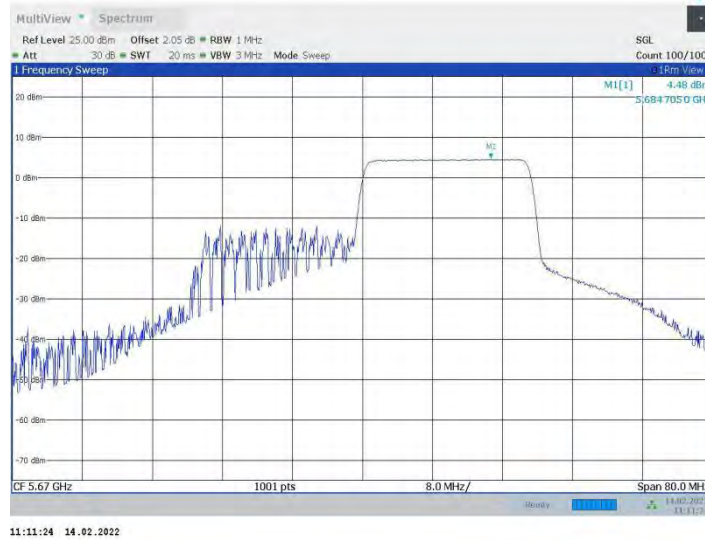
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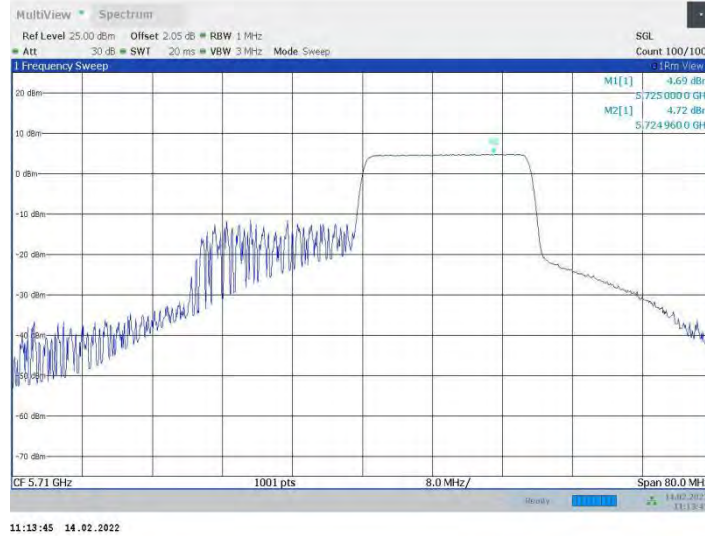


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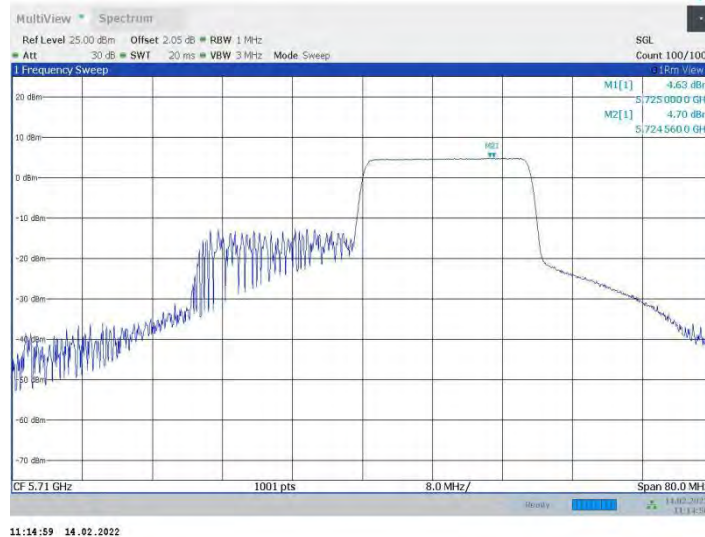
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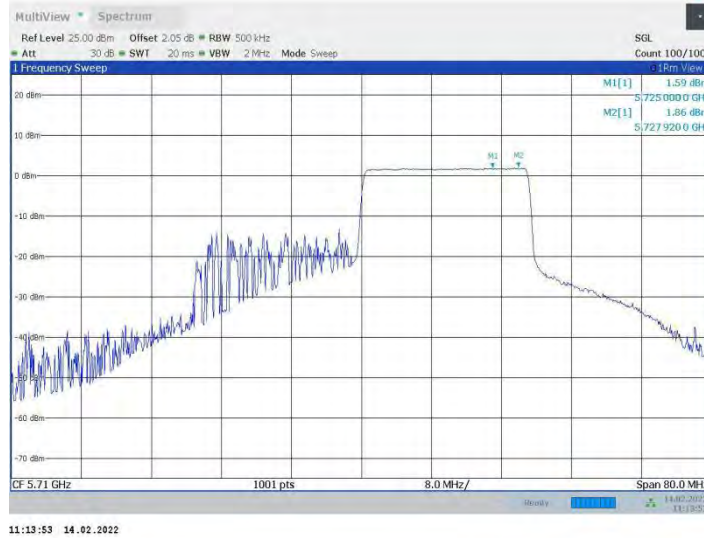


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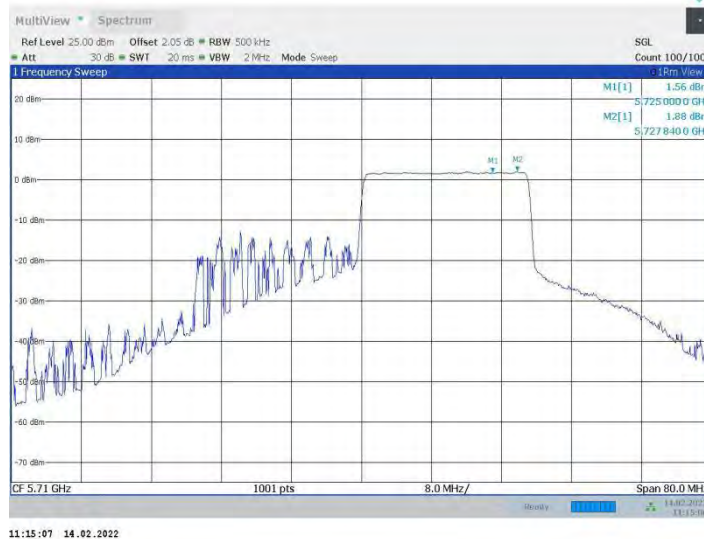
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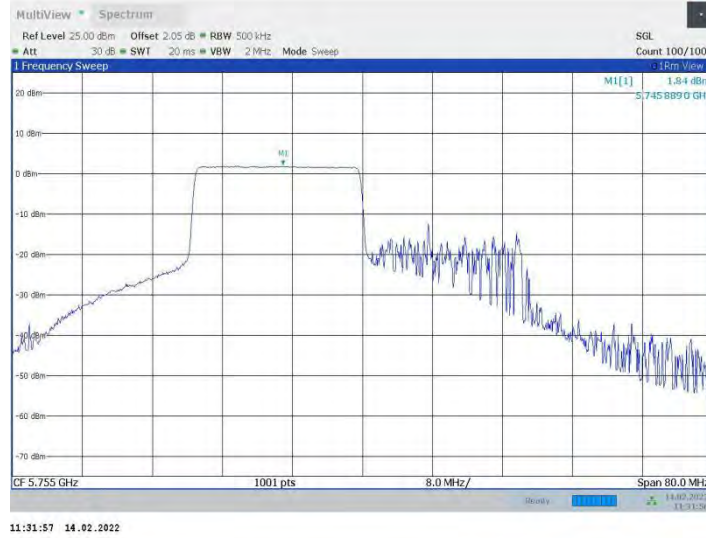
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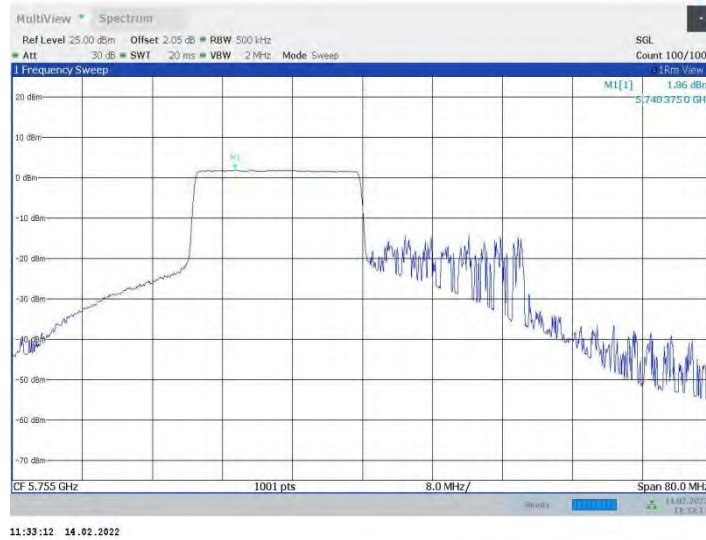
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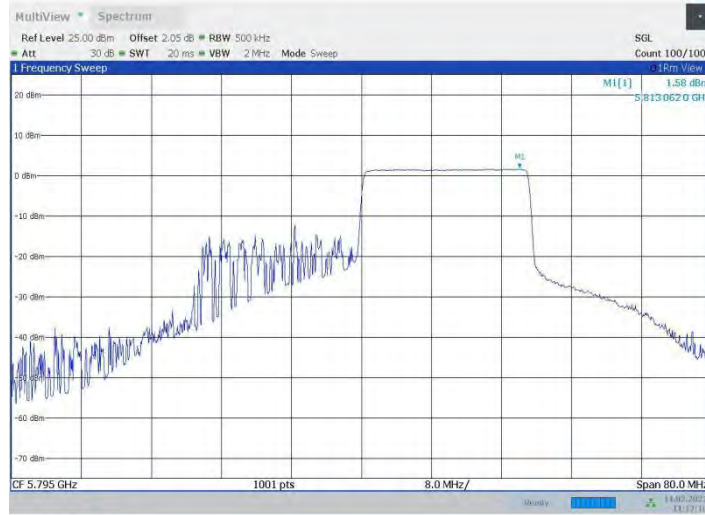
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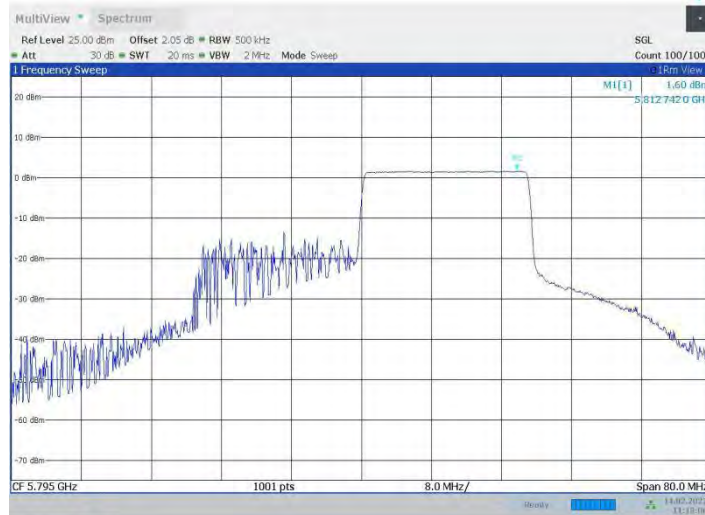
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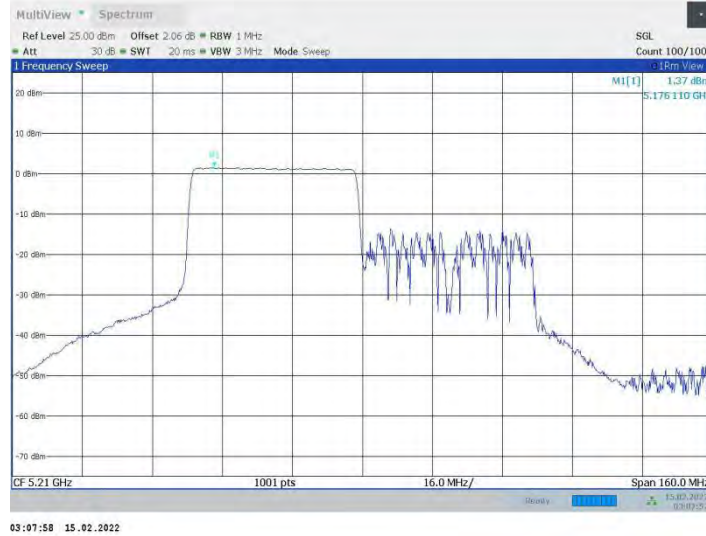
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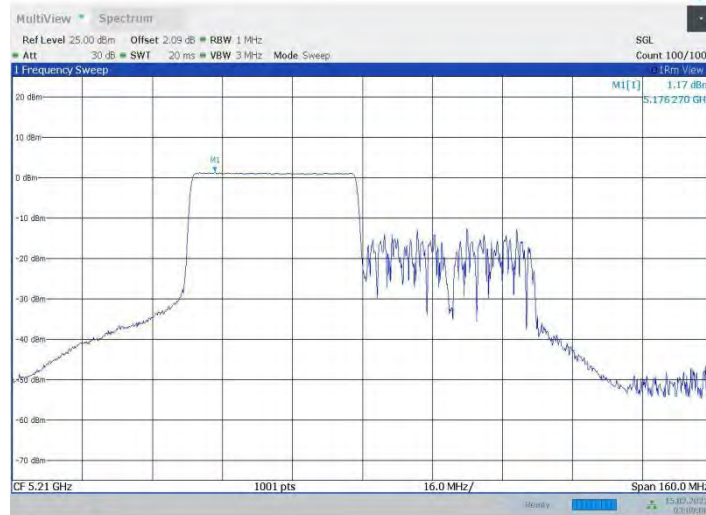
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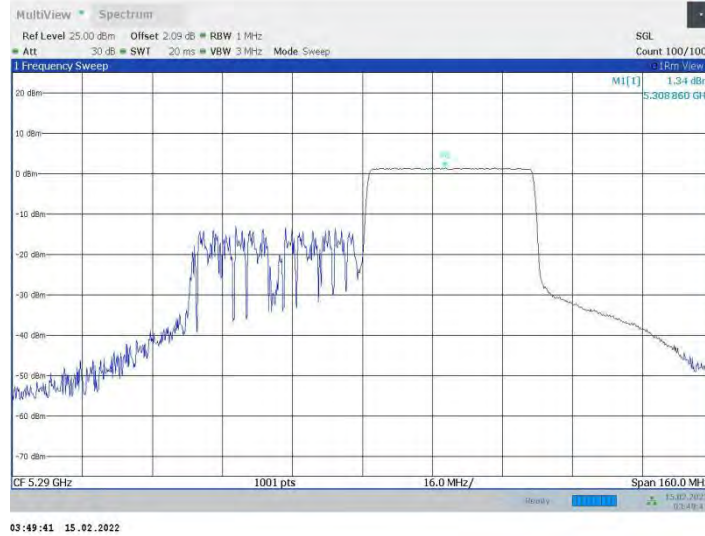


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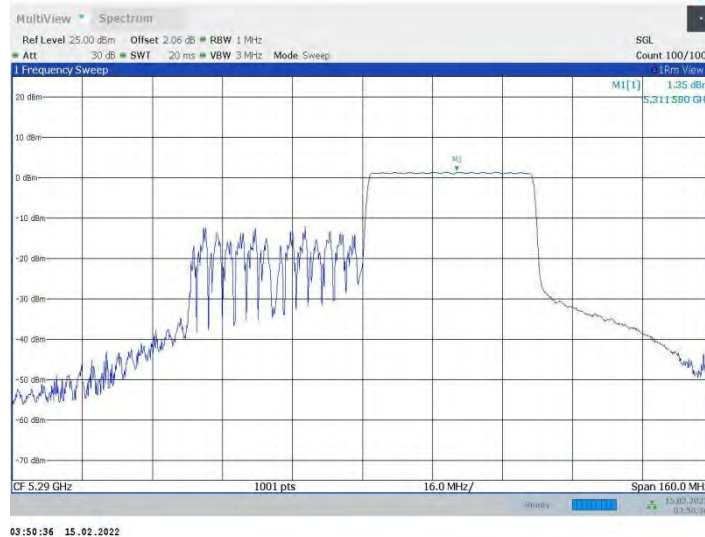
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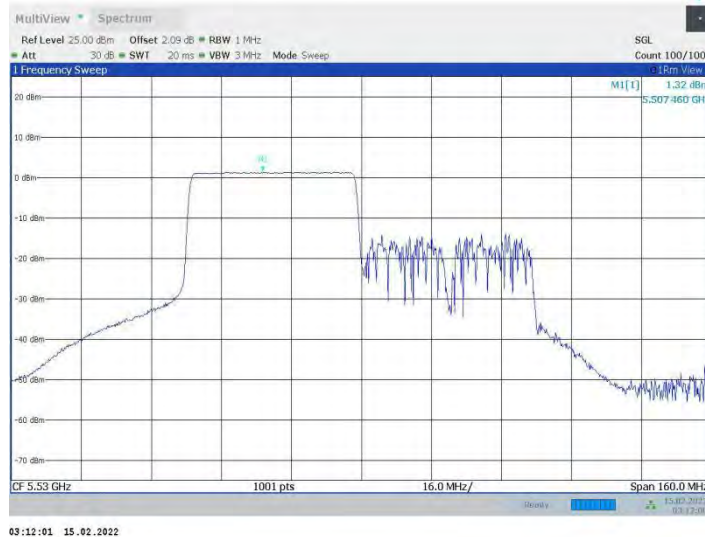
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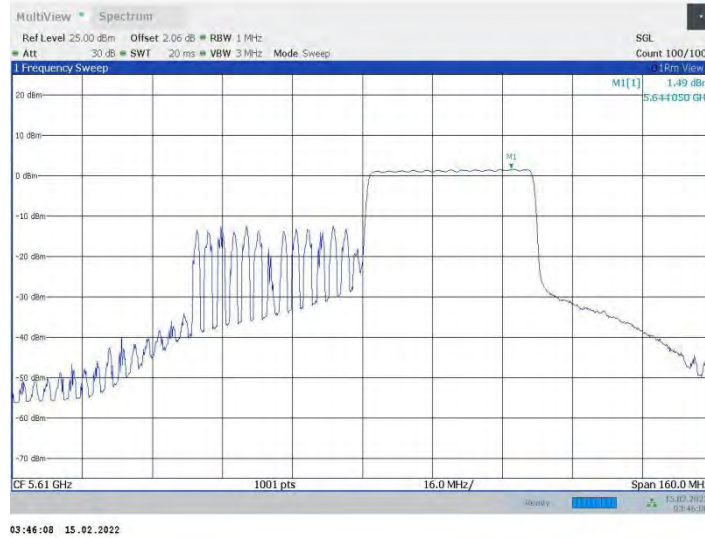


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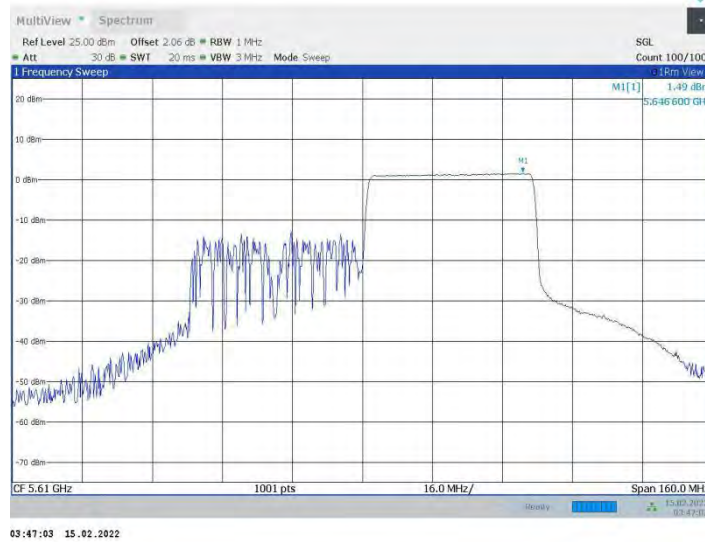
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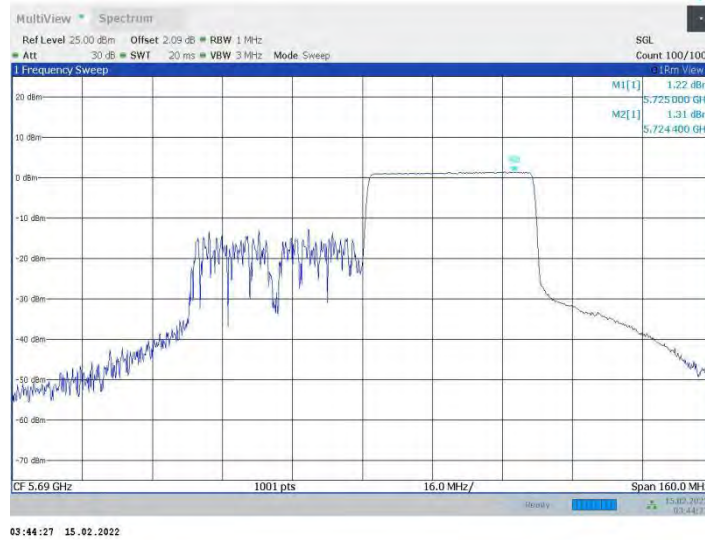
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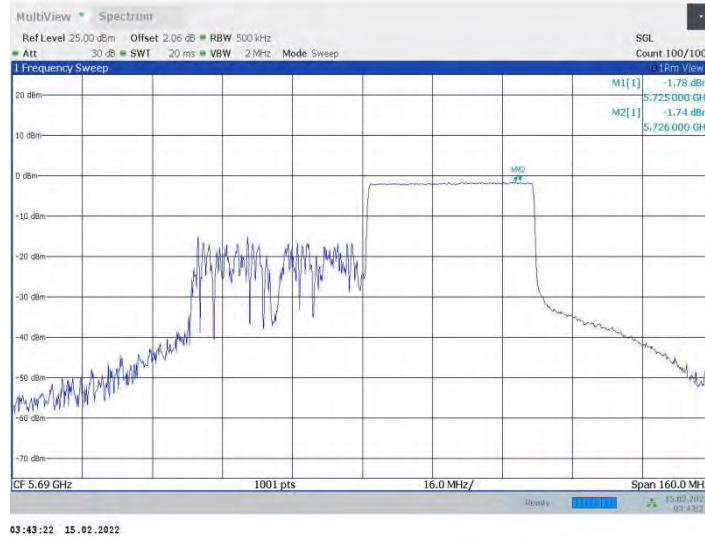


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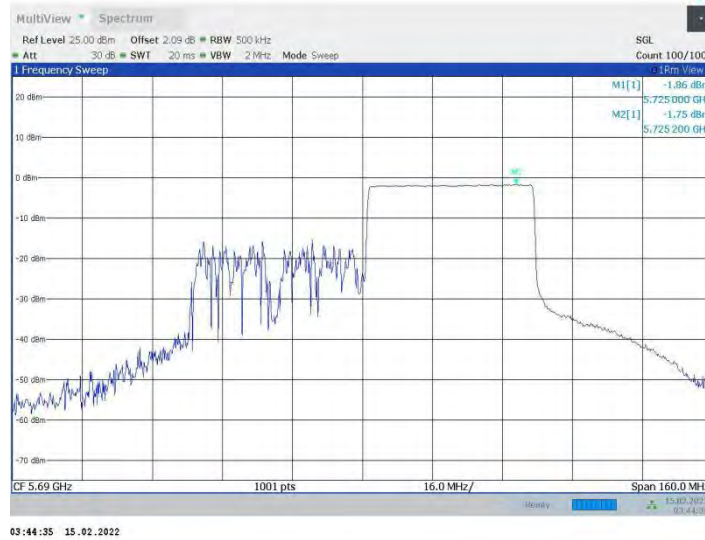
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11AX80MIMO_Ant17_5690_UNII-3_484Tone_RU66

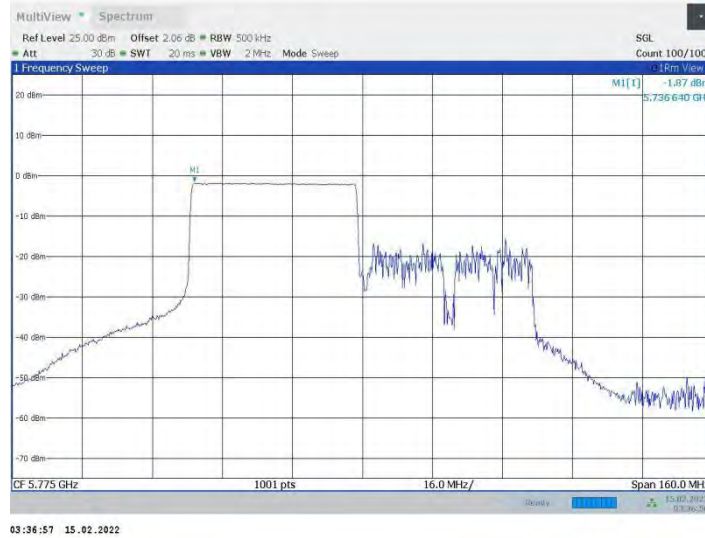


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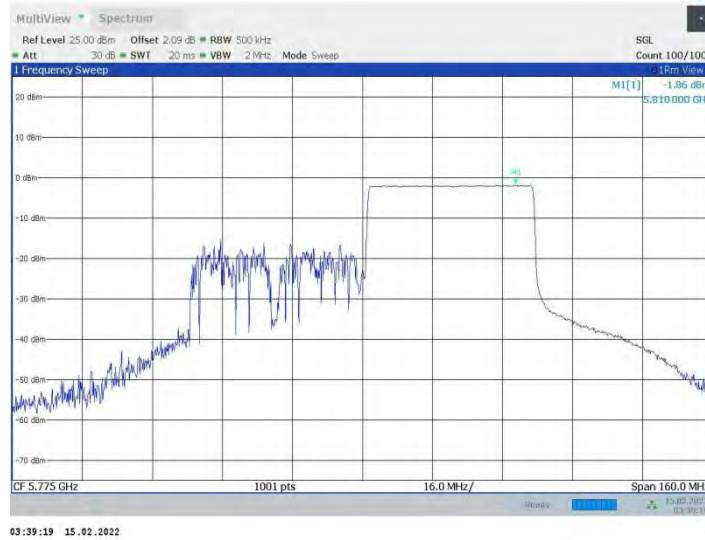


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11AX80MIMO Ant17 5775_484Tone RU65



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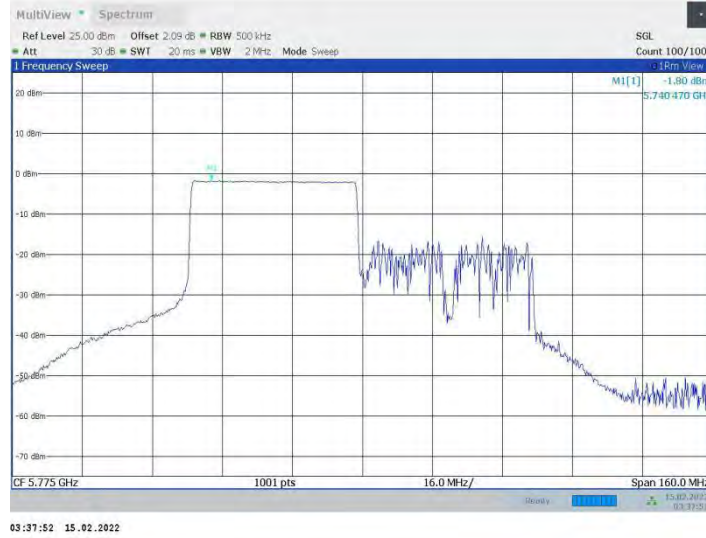


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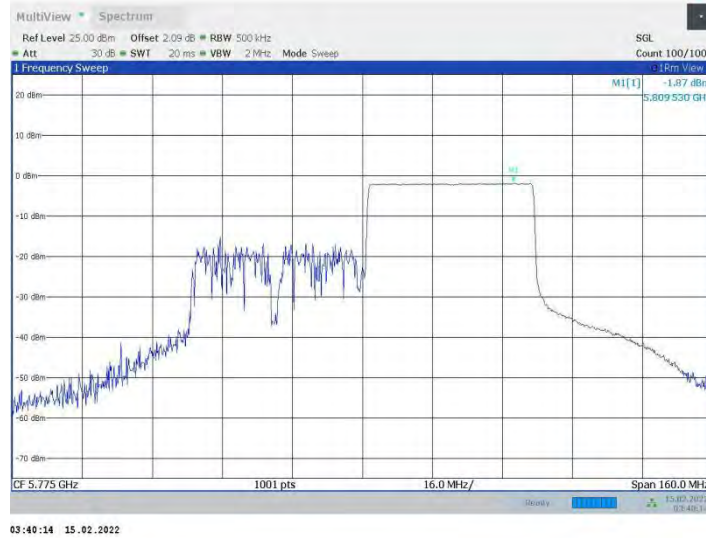
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11AX80MIMO Ant18 5775_484Tone RU65



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Duty Cycle Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A-CDD	Ant17	5180	2.10	2.11	99.53	---	PASS
	Ant18	5180	2.09	2.11	99.05	---	PASS
11N20MIMO	Ant17	5180	5.43	5.45	99.63	---	PASS
	Ant18	5180	5.42	5.45	99.45	---	PASS
11N40MIMO	Ant17	5230	5.43	5.45	99.63	---	PASS
	Ant18	5230	5.42	5.45	99.45	---	PASS
11AC20MIMO	Ant17	5180	5.43	5.45	99.63	---	PASS
	Ant18	5180	5.44	5.45	99.82	---	PASS
11AC40MIMO	Ant17	5190	5.43	5.45	99.63	---	PASS
	Ant18	5190	5.43	5.45	99.63	---	PASS
11AC80MIMO	Ant17	5290	5.44	5.46	99.63	---	PASS
	Ant18	5290	5.44	5.46	99.63	---	PASS
11AX20MIMO	Ant17	5180	5.45	5.47	99.63	---	PASS
	Ant18	5180	5.46	5.48	99.64	---	PASS
11AX40MIMO	Ant17	5190	5.45	5.47	99.63	---	PASS
	Ant18	5190	5.45	5.47	99.63	---	PASS
11AX80MIMO	Ant17	5210	5.45	5.47	99.63	---	PASS
	Ant18	5210	5.46	5.48	99.64	---	PASS

Test Mode	Antenna	Frequency[MHz]	Ru Size	Ru Index	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11AX20MIMO	Ant17	5180	26Tone	RU0	5.08	5.11	99.41
			52Tone	RU37	5.06	5.10	99.22
			106Tone	RU53	4.75	4.78	99.37
	Ant18		26Tone	RU0	5.07	5.11	99.22
			52Tone	RU37	5.06	5.10	99.22
			106Tone	RU53	4.75	4.79	99.16
11AX40MIMO	Ant17	5190	242Tone	RU61	2.73	2.76	98.91
	Ant18	5190	242Tone	RU61	2.73	2.76	98.91
11AX80MIMO	Ant17	5210	484Tone	RU65	1.40	1.42	98.59
	Ant18	5210	484Tone	RU65	1.40	1.43	97.90



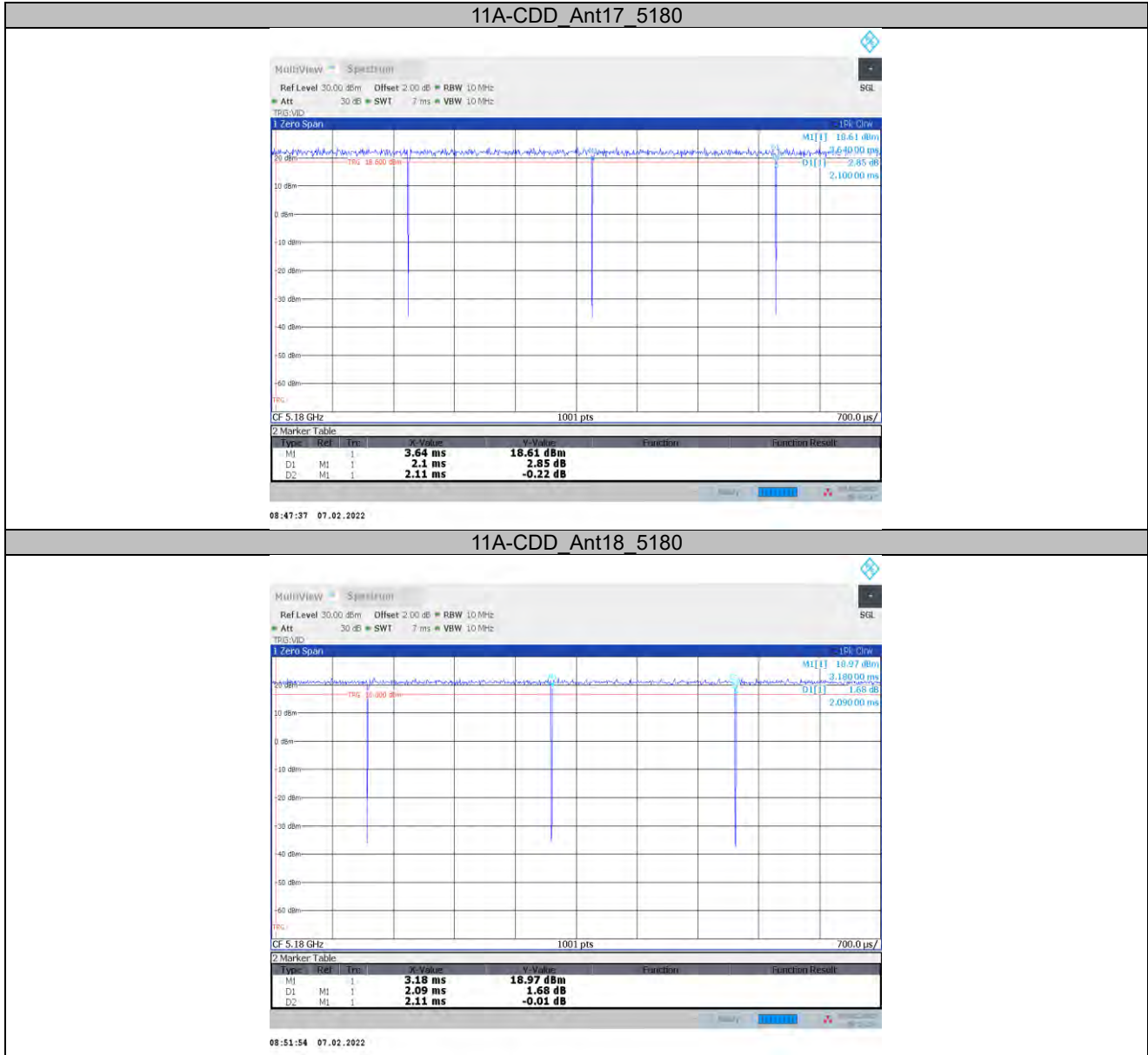
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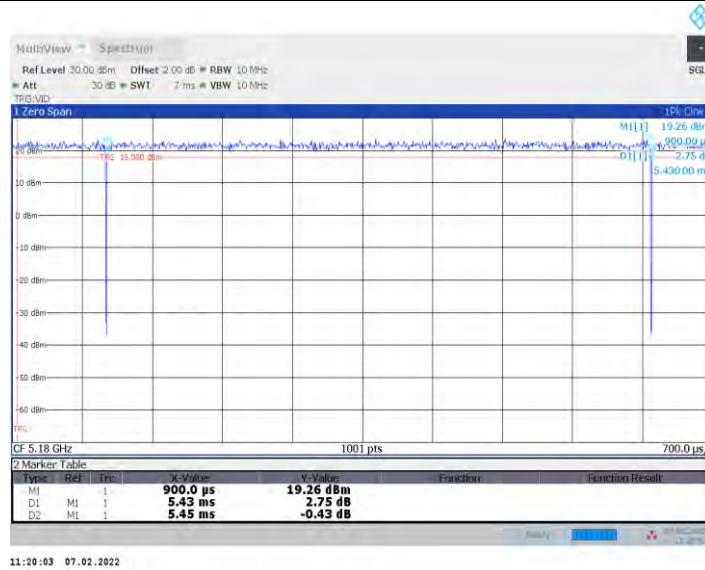
Test Graphs



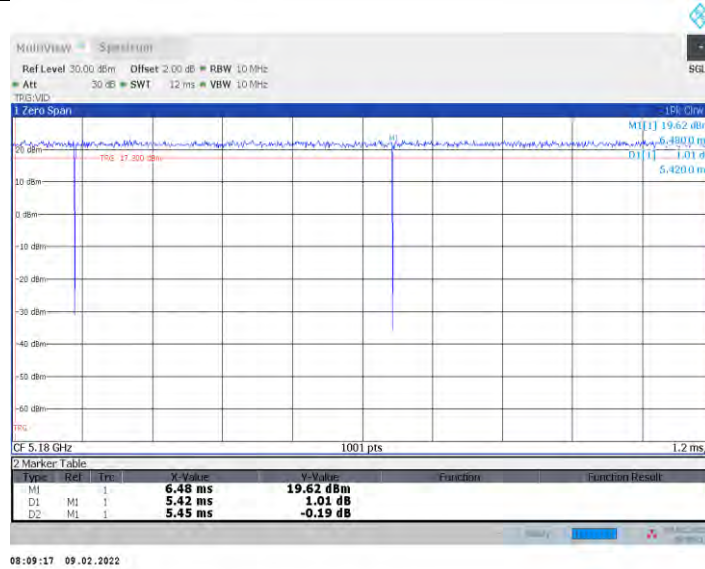
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11N20MIMO_Ant17_5180



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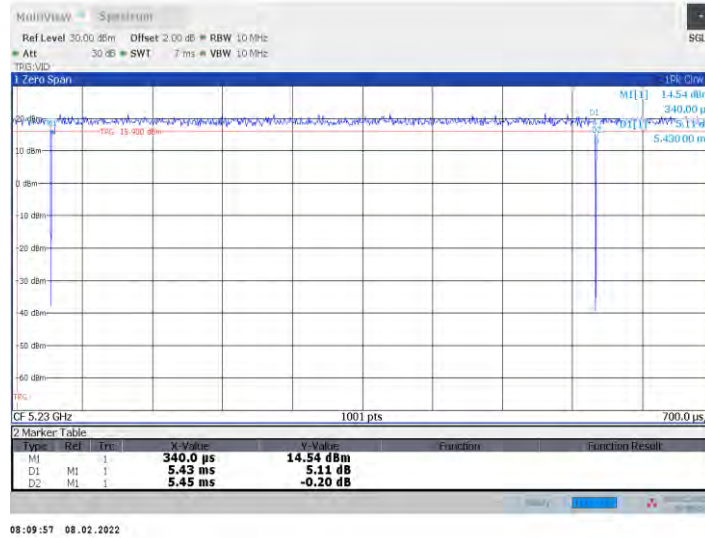


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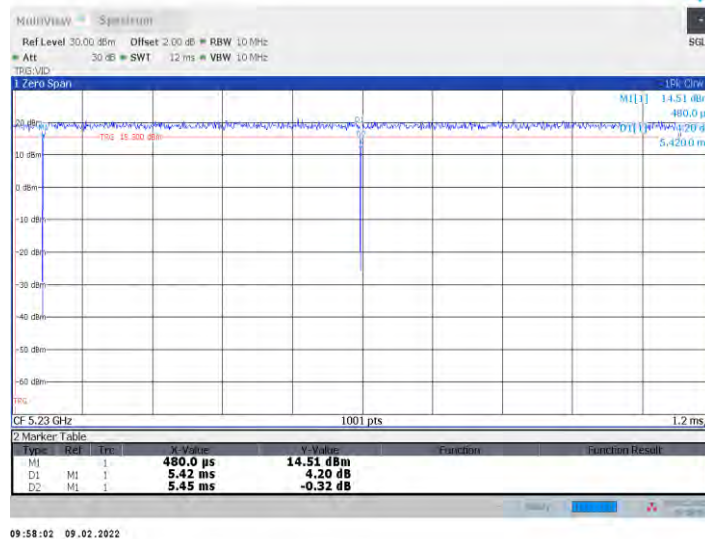
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11N40MIMO_Ant17_5230



11N40MIMO_Ant18_5230



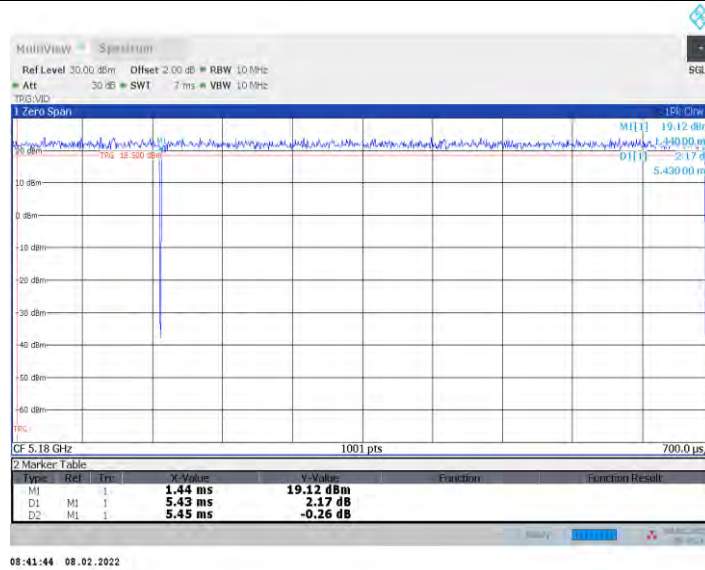
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11AC20MIMO Ant17_5180



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11AC20MIMO Ant18_5180



03:26:47 10.02.2022



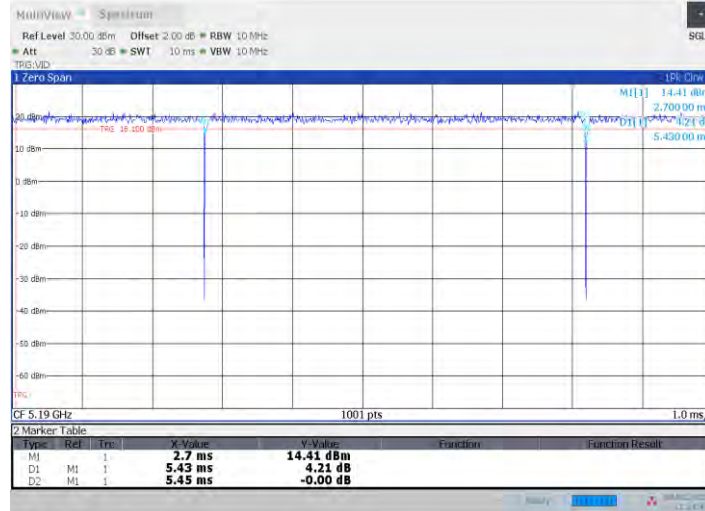
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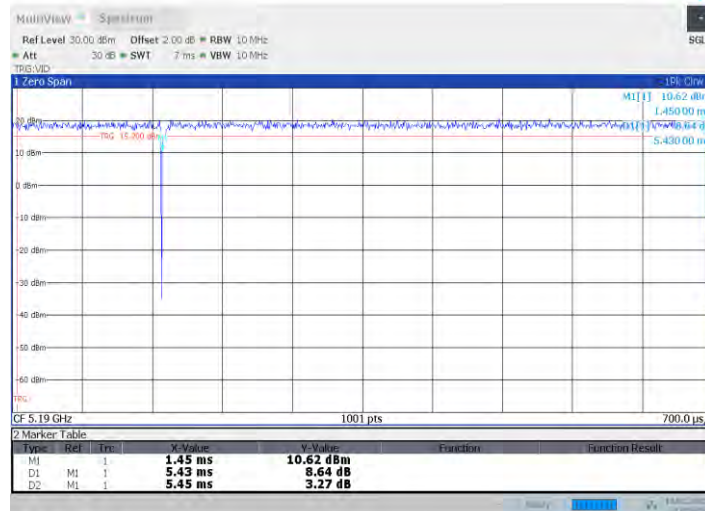
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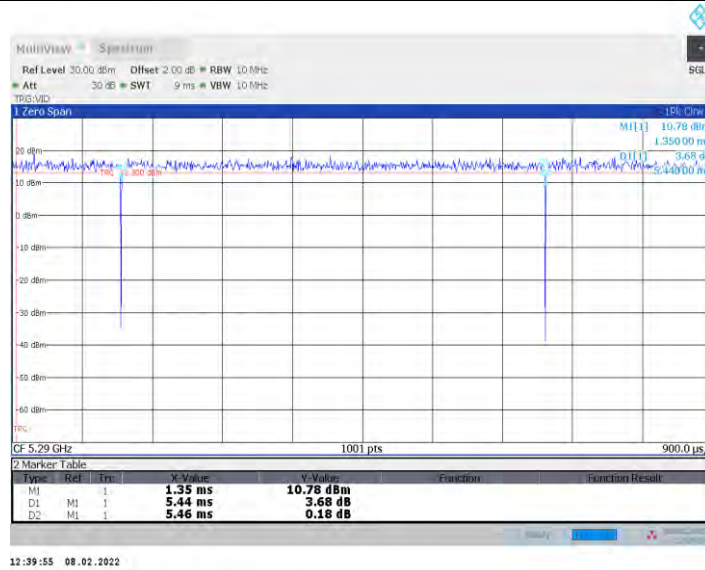
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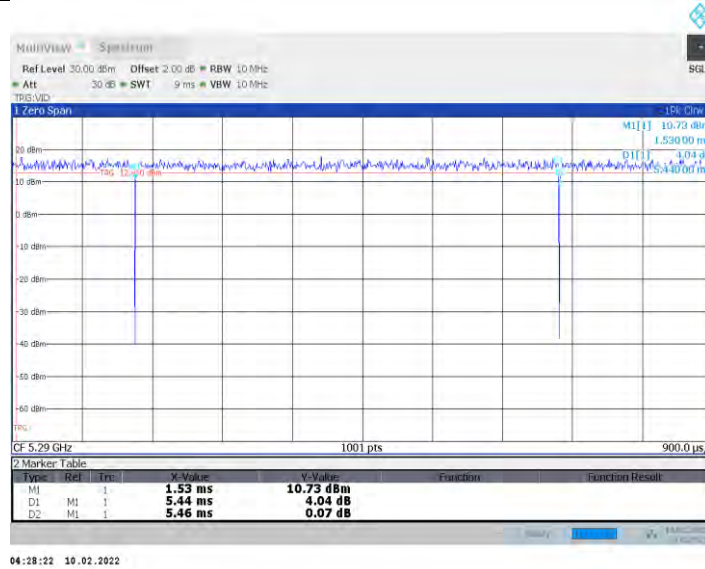
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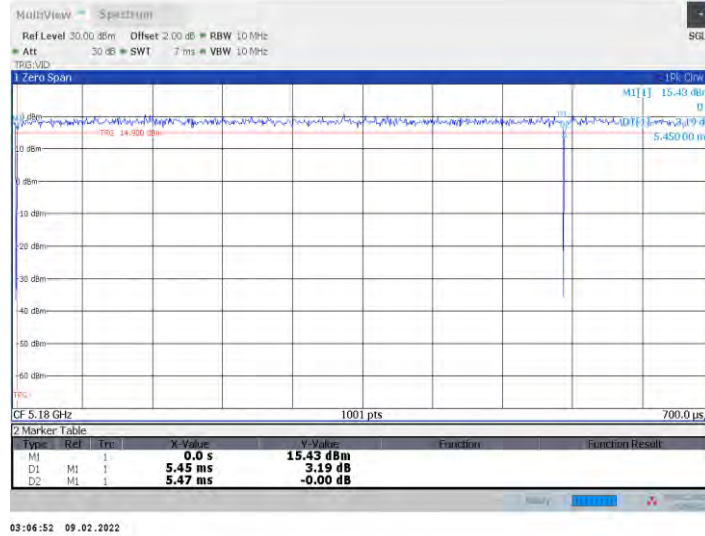
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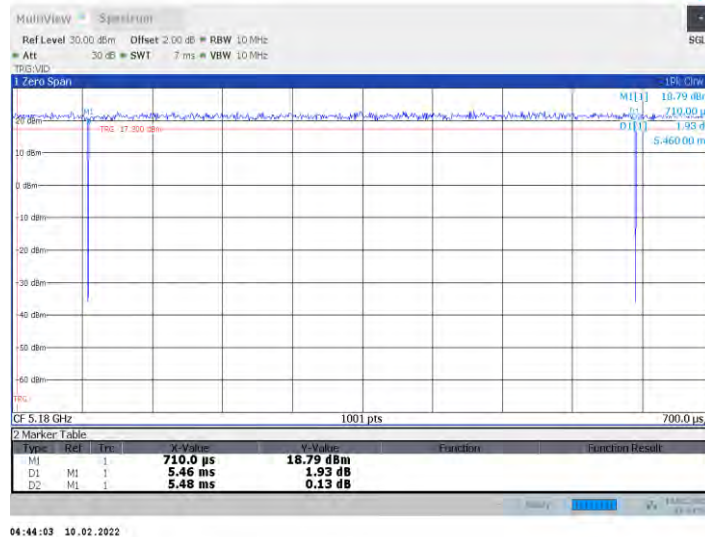
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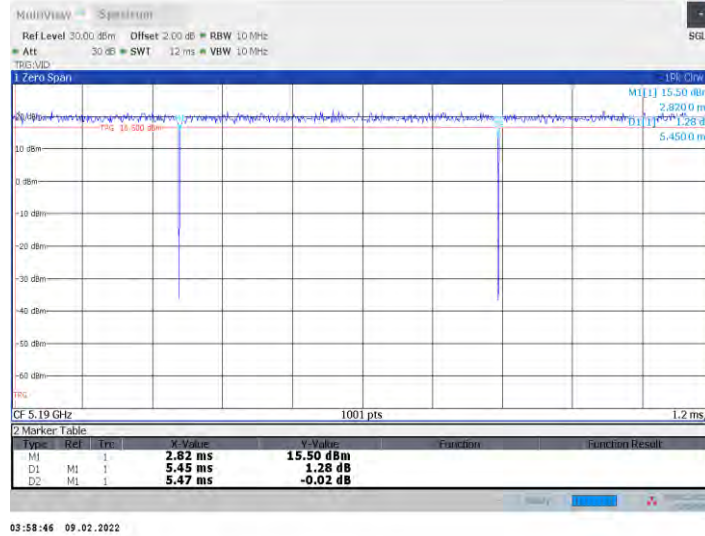
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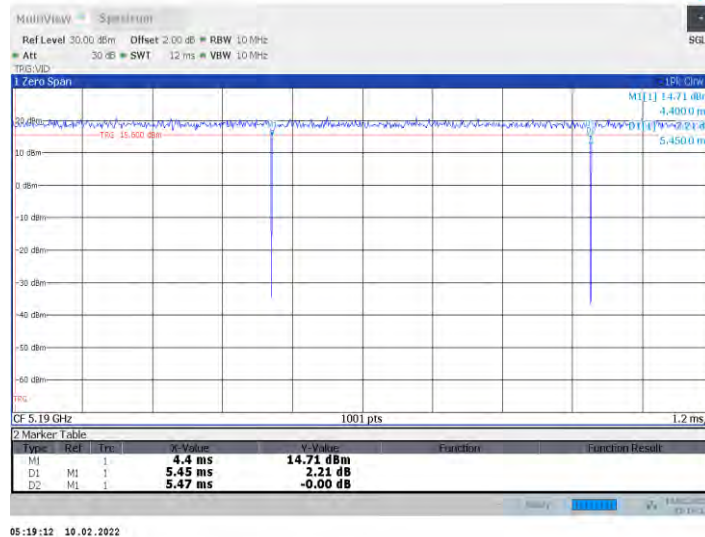
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11AX40MIMO Ant17_5190



11AX40MIMO Ant18_5190



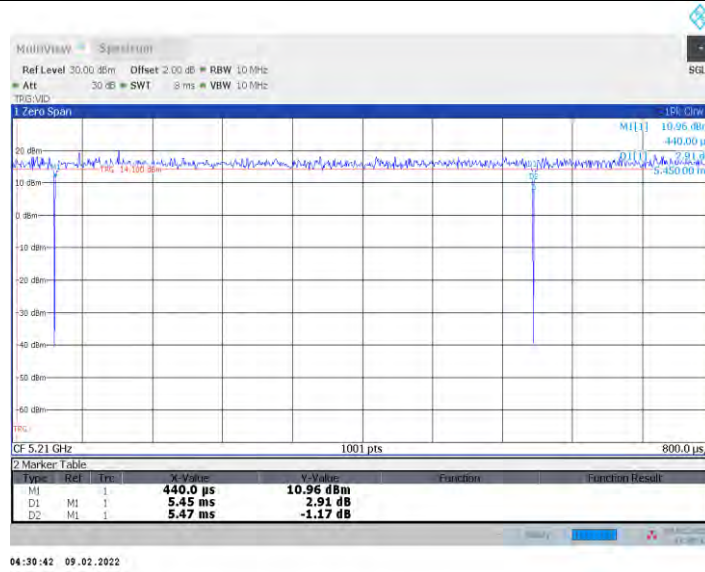
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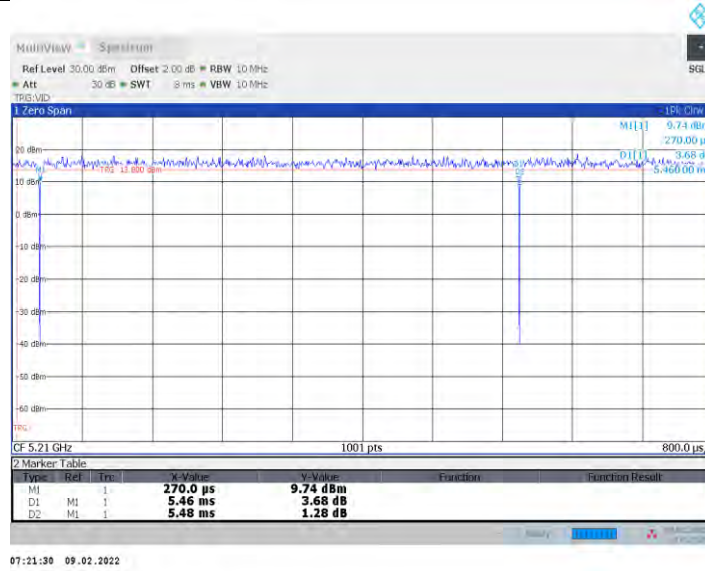
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11AX80MIMO Ant17_5210



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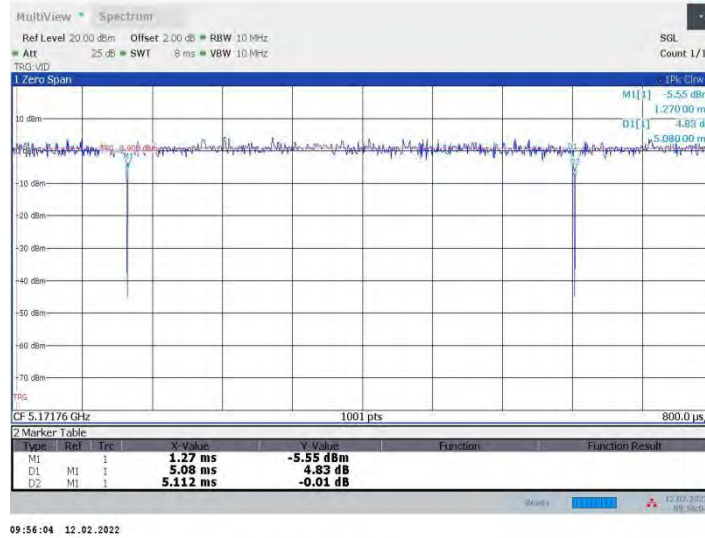
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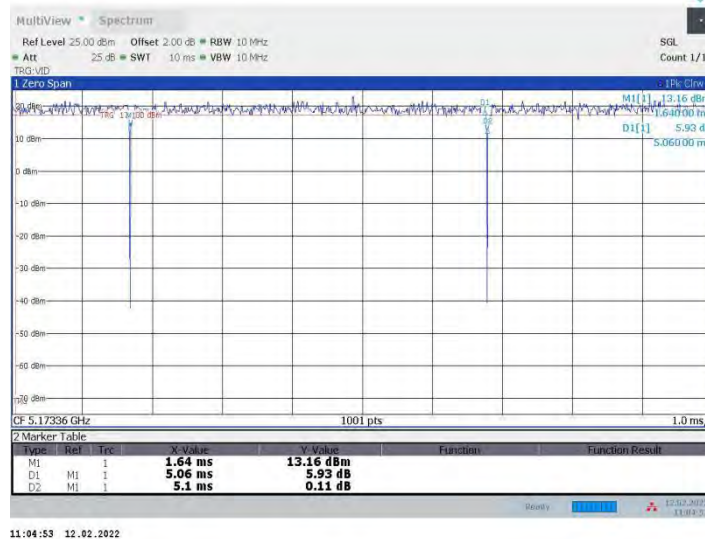
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11AX20MIMO Ant17 5180 26Tone RU0



11AX20MIMO Ant17 5180 52Tone RU37



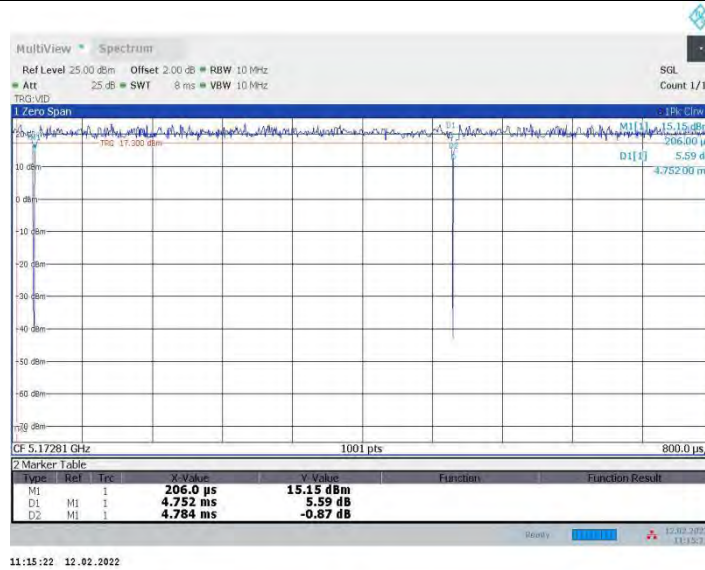
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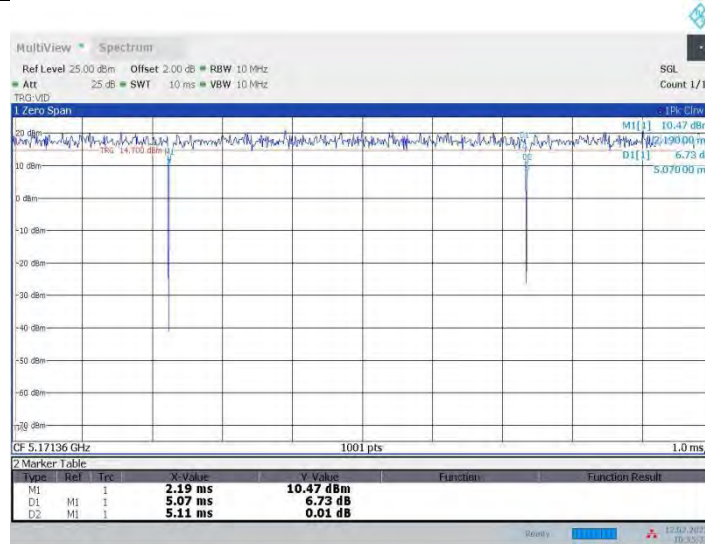
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11AX20MIMO Ant17 5180 106Tone RU53



11:15:22 12.02.2022

11AX20MIMO Ant18 5180 26Tone RU0



10:55:33 12.02.2022



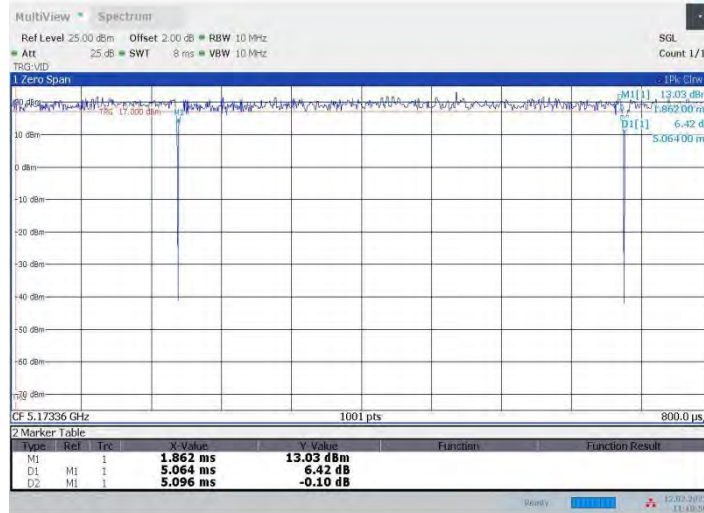
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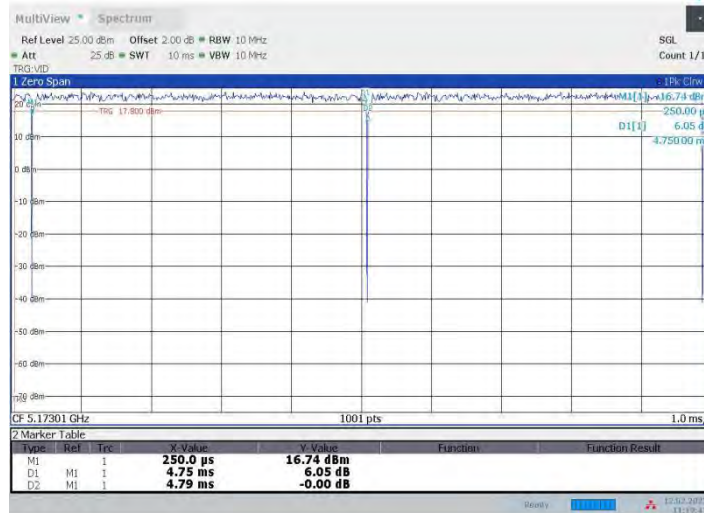
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11AX20MIMO_Ant18_5180_52Tone_RU37



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11:19:48 12.02.2022



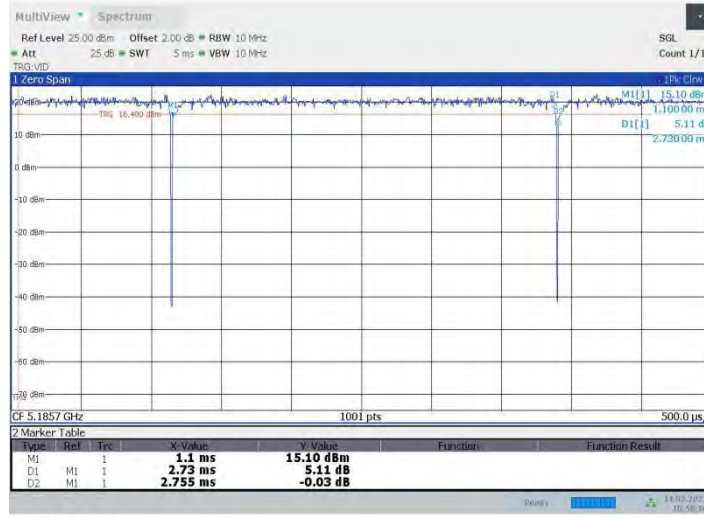
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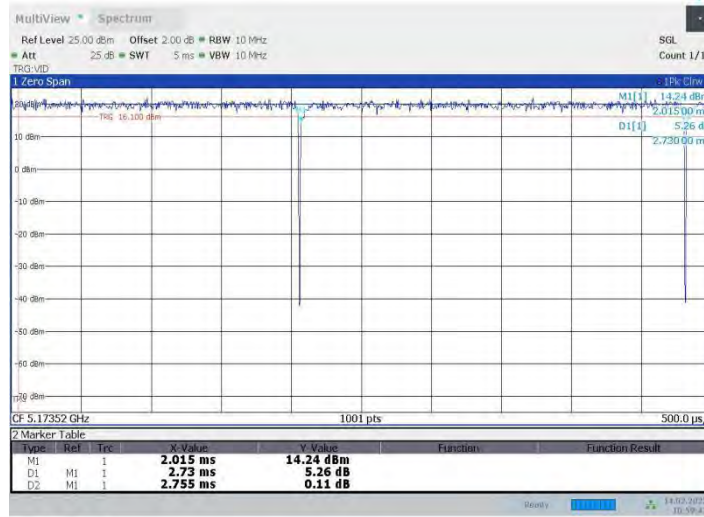
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11AX40MIMO Ant17 5190 242Tone RU61



10:58:17 14.02.2022

11AX40MIMO Ant18 5190 242Tone RU61



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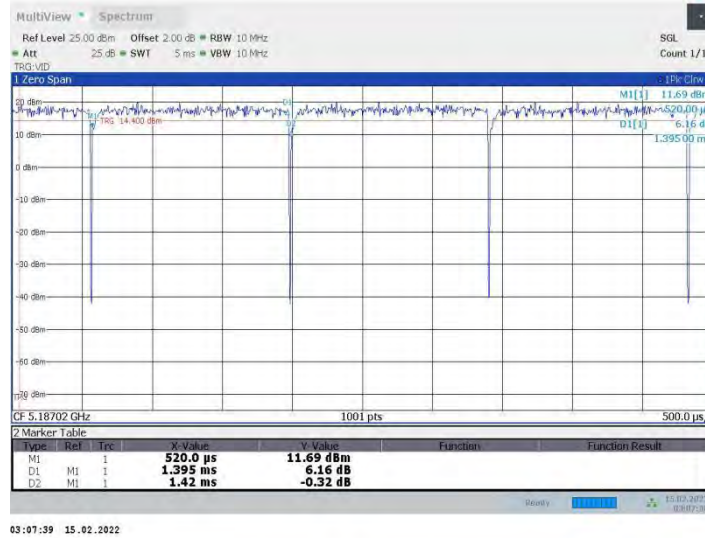


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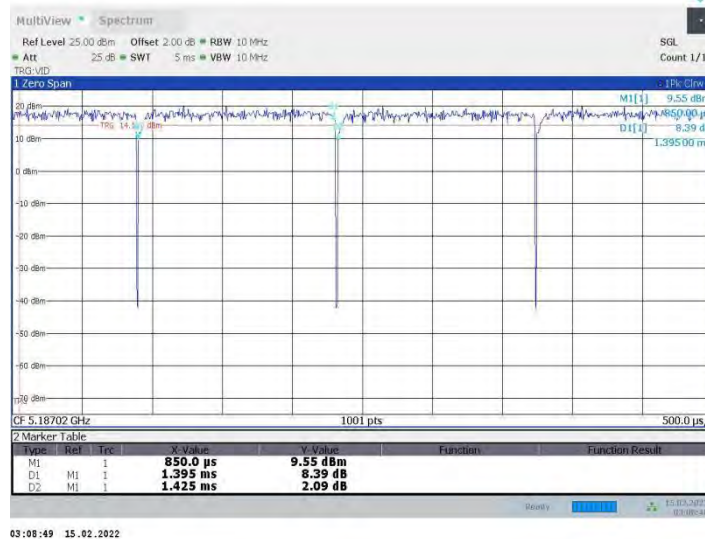
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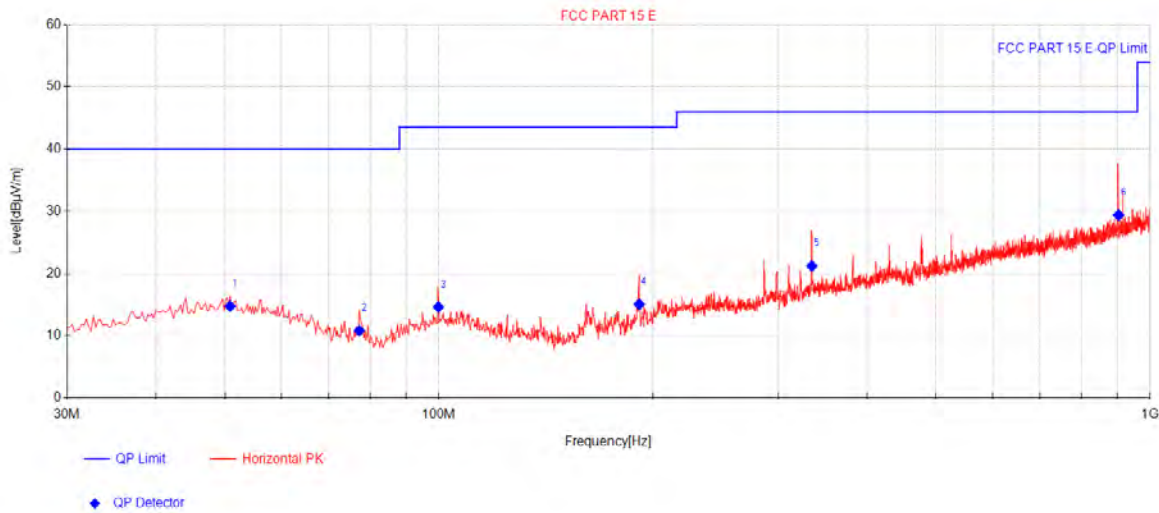
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Radiated Spurious Emissions

Radiated emission below 1GHz

Worst case mode:802.11a CH36(MIMO)



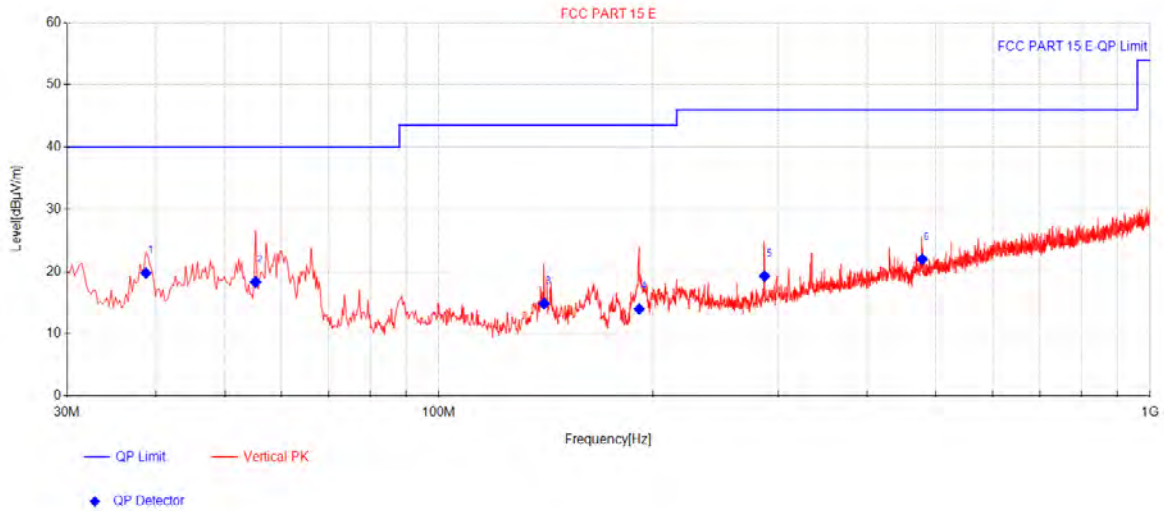
Final Data List

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1	50.855	29.15	-14.38	14.77	40.00	25.23	162	196	Horizontal
2	77.2875	31.25	-20.42	10.83	40.00	29.17	185	3	Horizontal
3	99.84	31.23	-16.59	14.64	43.50	28.86	196	333	Horizontal
4	191.2625	32.66	-17.58	15.08	43.50	28.42	245	59	Horizontal
5	334.58	32.86	-11.65	21.21	46.00	24.79	125	360	Horizontal
6	903	30.66	-1.27	29.39	46.00	16.61	152	11	Horizontal



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Final Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	38.73	36.15	-16.40	19.75	40.00	20.25	162	265	Vertical
2	55.22	33.58	-15.26	18.32	40.00	21.68	185	152	Vertical
3	140.58	34.52	-19.68	14.84	43.50	28.66	196	144	Vertical
4	191.2625	31.56	-17.58	13.98	43.50	29.52	248	12	Vertical
5	287.05	32.66	-13.38	19.28	46.00	26.72	268	117	Vertical
6	478.14	30.52	-8.54	21.98	46.00	24.02	177	258	Vertical



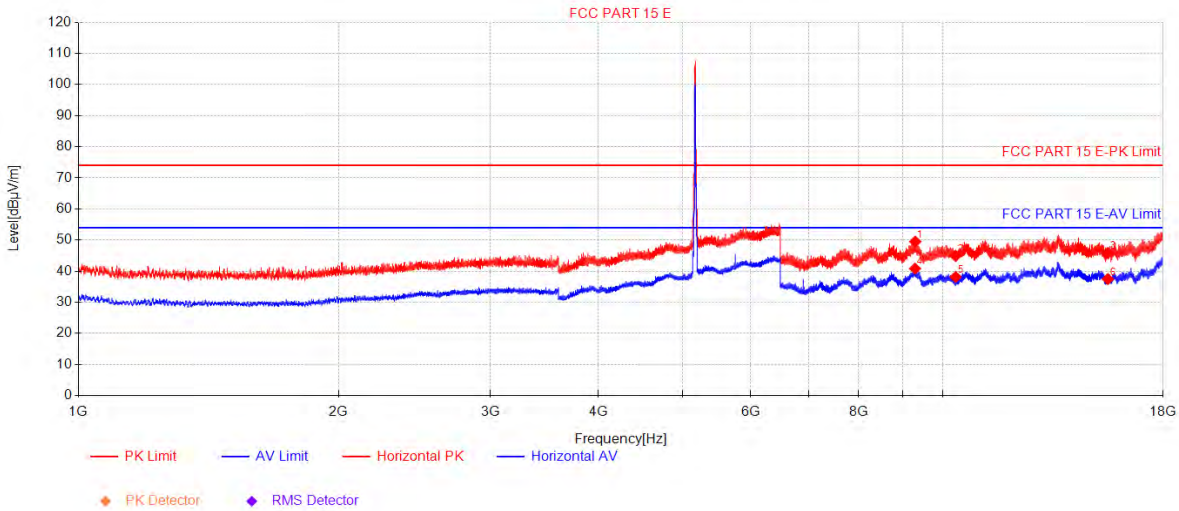
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Radiated emission Above 1GHz

802.11a_Channel 36



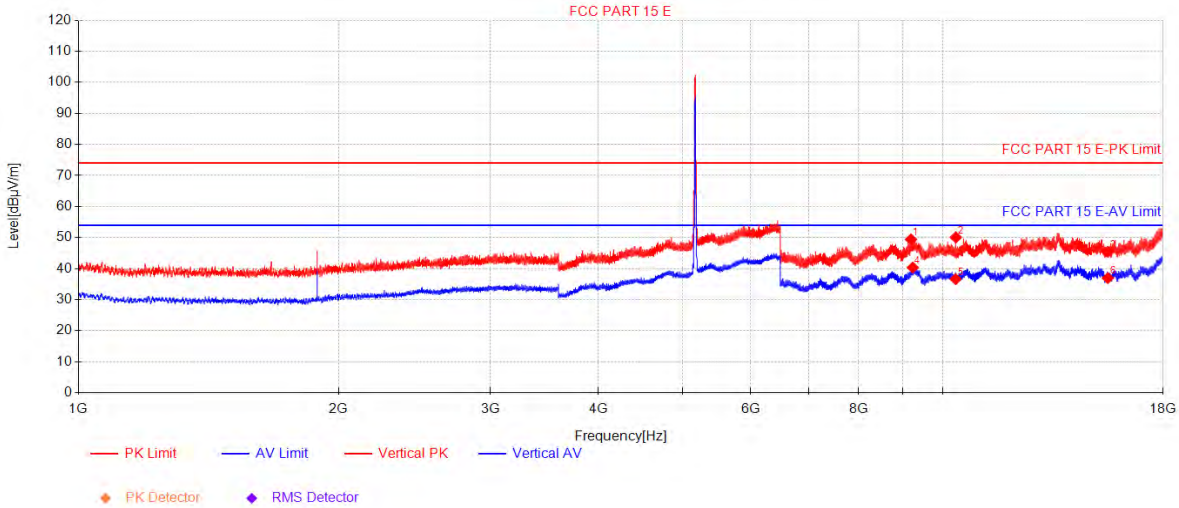
Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9304.0833	49.02	0.50	49.52	74.00	24.48	294	296	Horizontal
2	10360	42.44	2.47	44.91	74.00	29.09	152	360	Horizontal
3	15540	41.39	4.49	45.88	74.00	28.12	168	30	Horizontal
4	9296.8958	40.33	0.50	40.83	54.00	13.17	174	238	Horizontal
5	10360	35.68	2.47	38.15	54.00	15.85	326	178	Horizontal
6	15540	32.99	4.49	37.48	54.00	16.52	215	61	Horizontal



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802.11a_Channel 36



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9196.75	48.96	0.45	49.41	74.00	24.59	224	352	Vertical
2	10363.520	47.58	2.49	50.07	74.00	23.93	268	360	Vertical
3	15540	40.97	4.49	45.46	74.00	28.54	194	352	Vertical
4	9240.3542	39.88	0.48	40.36	54.00	13.64	172	3	Vertical
5	10360	34.16	2.47	36.63	54.00	17.37	152	360	Vertical
6	15540	32.49	4.49	36.98	54.00	17.02	150	148	Vertical

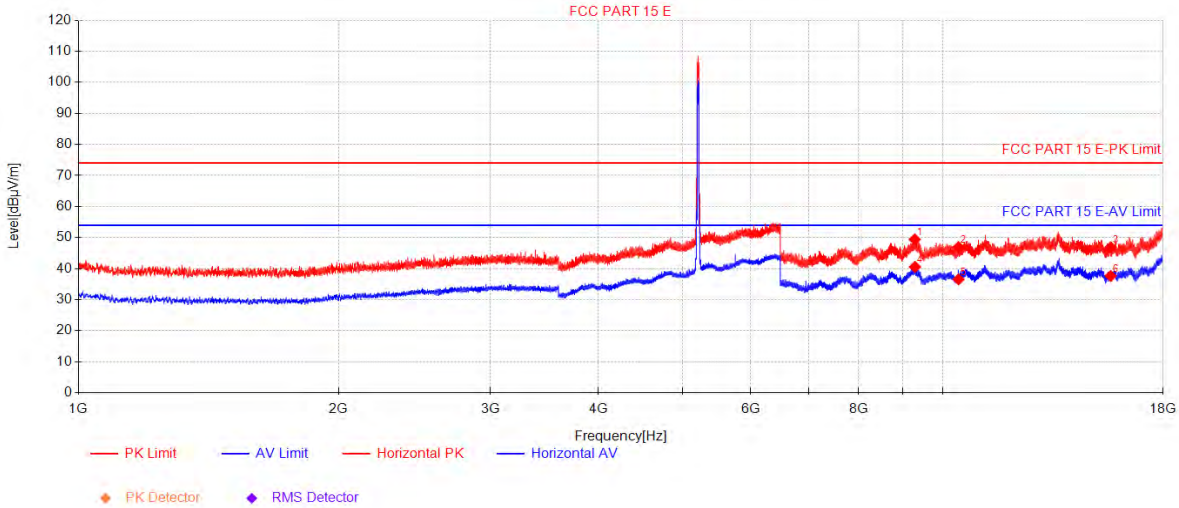


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802.11a_Channel 44



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9288.75	48.93	0.50	49.43	74.00	24.57	186	3	Horizontal
2	10440	44.22	2.75	46.97	74.00	27.03	245	3	Horizontal
3	15660	42.52	4.36	46.88	74.00	27.12	287	174	Horizontal
4	9296.4167	40.07	0.50	40.57	54.00	13.43	254	203	Horizontal
5	10440	33.80	2.75	36.55	54.00	17.45	186	147	Horizontal
6	15660	33.28	4.36	37.64	54.00	16.36	215	87	Horizontal

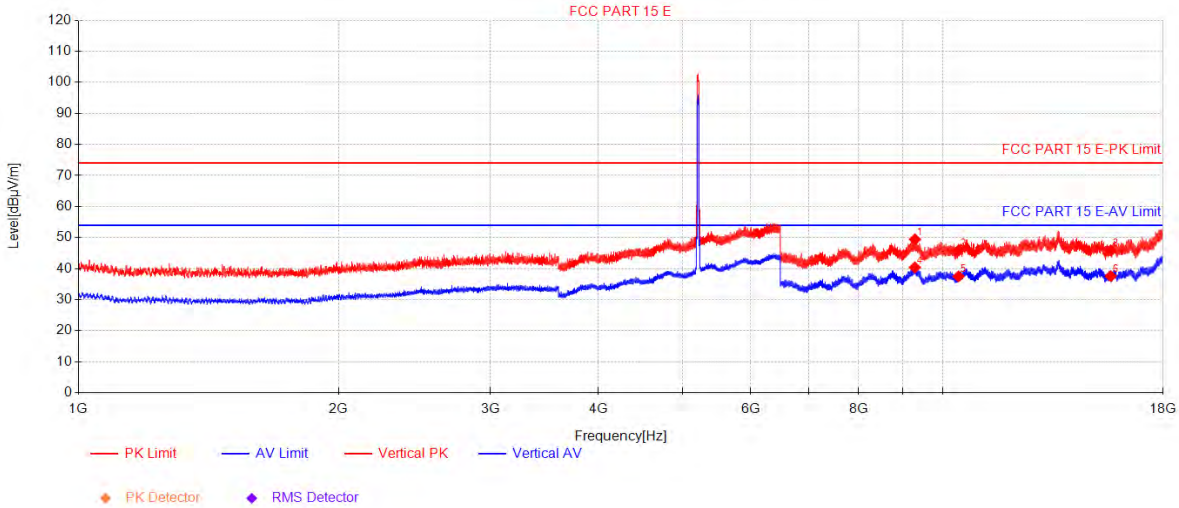


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802.11a_Channel 44



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9294.9792	48.91	0.50	49.41	74.00	24.59	205	266	Vertical
2	10440	43.16	2.75	45.91	74.00	28.09	162	147	Vertical
3	15660	41.51	4.36	45.87	74.00	28.13	186	360	Vertical
4	9293.0625	39.88	0.50	40.38	54.00	13.62	115	359	Vertical
5	10440	34.77	2.75	37.52	54.00	16.48	211	118	Vertical
6	15660	33.24	4.36	37.60	54.00	16.40	150	360	Vertical

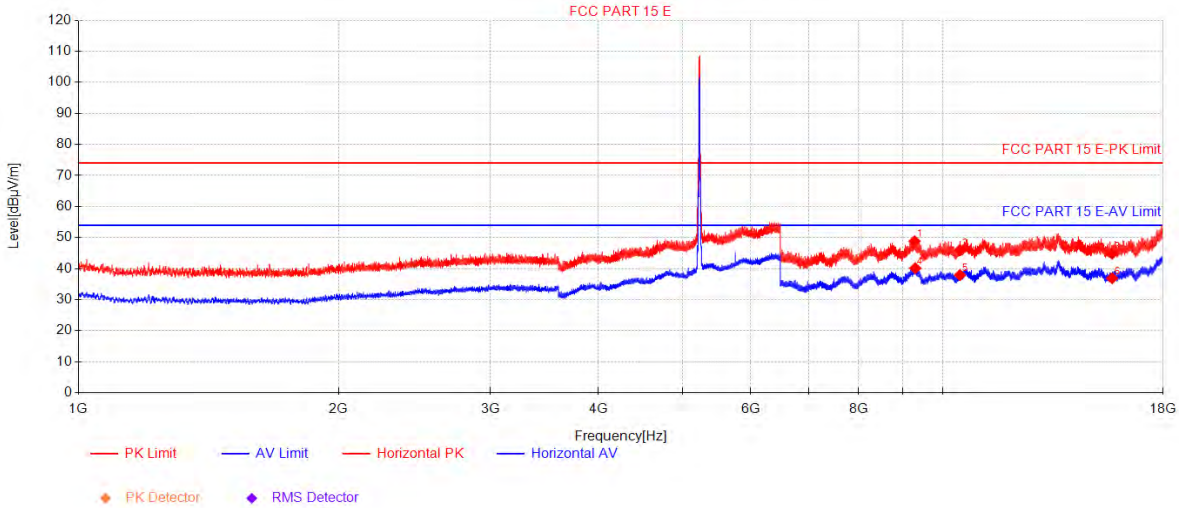


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802.11a_Channel 48



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9286.8333	48.33	0.50	48.83	74.00	25.17	196	358	Horizontal
2	10480	43.16	2.84	46.00	74.00	28.00	142	175	Horizontal
3	15720	40.58	4.23	44.81	74.00	29.19	135	58	Horizontal
4	9303.6042	39.65	0.50	40.15	54.00	13.85	184	205	Horizontal
5	10480	35.09	2.84	37.93	54.00	16.07	216	175	Horizontal
6	15720	32.68	4.23	36.91	54.00	17.09	284	263	Horizontal

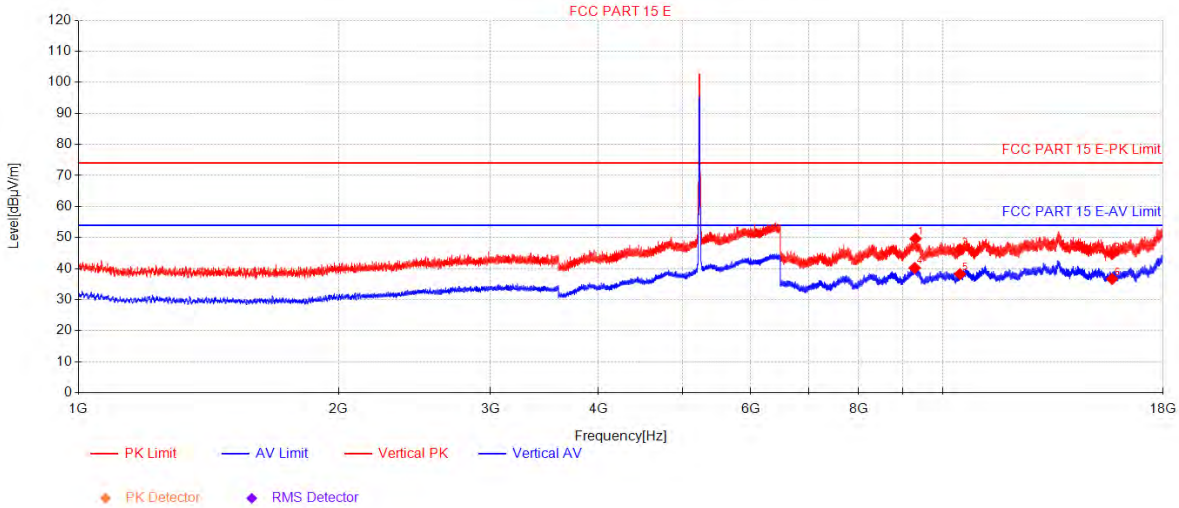


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802.11a_Channel 48



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9311.2708	49.16	0.51	49.67	74.00	24.33	196	117	Vertical
2	10480	43.44	2.84	46.28	74.00	27.72	142	57	Vertical
3	15720	40.47	4.23	44.70	74.00	29.30	187	185	Vertical
4	9289.7083	39.73	0.50	40.23	54.00	13.77	163	266	Vertical
5	10480	35.44	2.84	38.28	54.00	15.72	218	88	Vertical
6	15720	32.45	4.23	36.68	54.00	17.32	182	208	Vertical

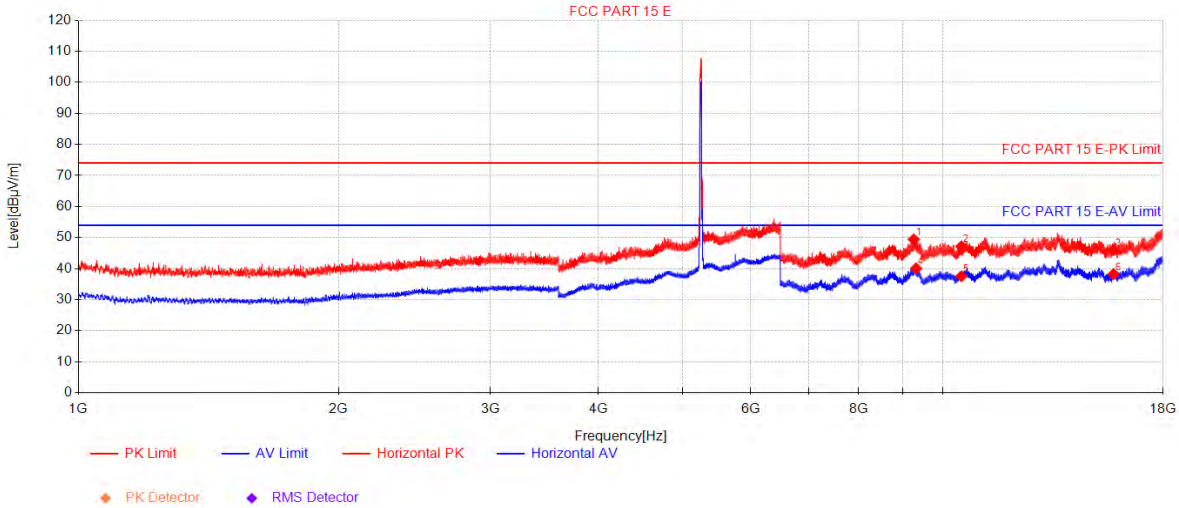


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802.11a_Channel 52



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9265.2708	48.92	0.49	49.41	74.00	24.59	196	87	Horizontal
2	10520	44.21	2.95	47.16	74.00	26.84	148	26	Horizontal
3	15780	41.65	4.36	46.01	74.00	27.99	174	174	Horizontal
4	9324.6875	39.58	0.51	40.09	54.00	13.91	135	236	Horizontal
5	10520	34.59	2.95	37.54	54.00	16.46	126	208	Horizontal
6	15780	33.90	4.36	38.26	54.00	15.74	184	117	Horizontal

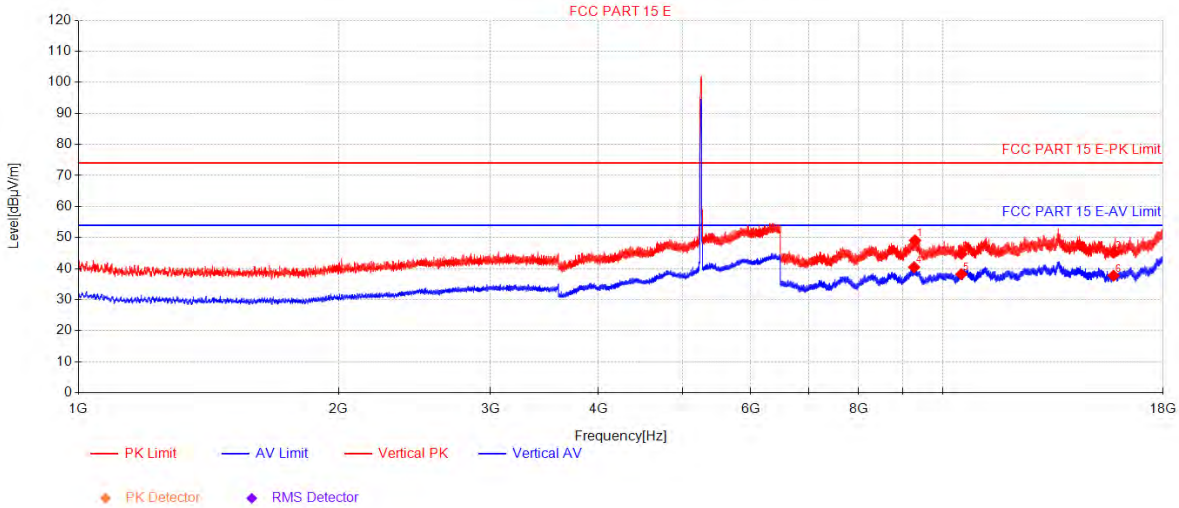


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802.11a_Channel 52



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9297.375	48.60	0.50	49.10	74.00	24.90	199	48	Vertical
2	10520	41.78	2.95	44.73	74.00	29.27	184	122	Vertical
3	15780	40.77	4.36	45.13	74.00	28.87	175	208	Vertical
4	9273.4167	39.97	0.49	40.46	54.00	13.54	164	150	Vertical
5	10520	35.28	2.95	38.23	54.00	15.77	162	122	Vertical
6	15780	33.36	4.36	37.72	54.00	16.28	125	208	Vertical

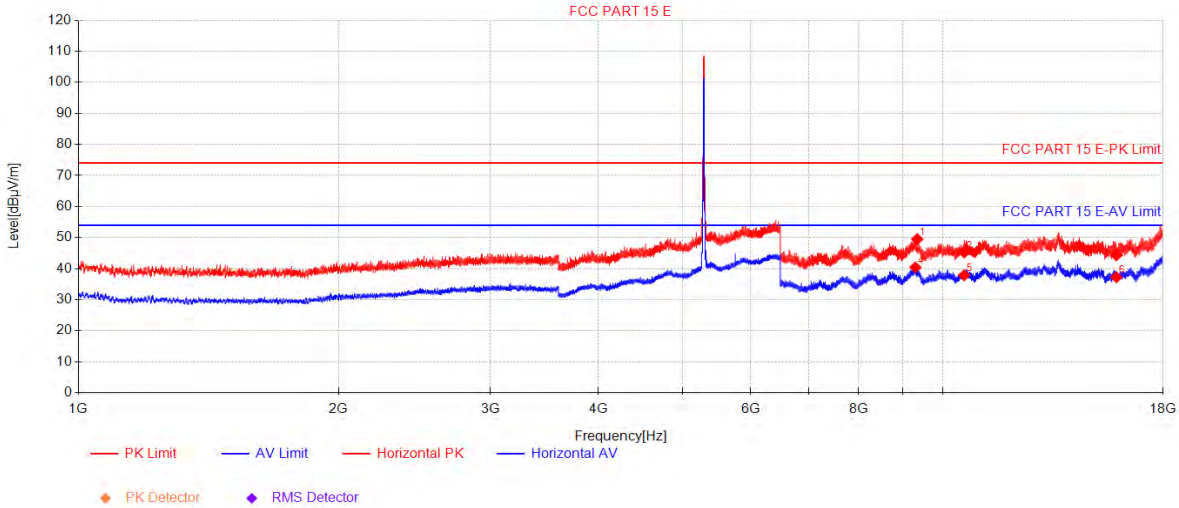


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802.11a_Channel 60



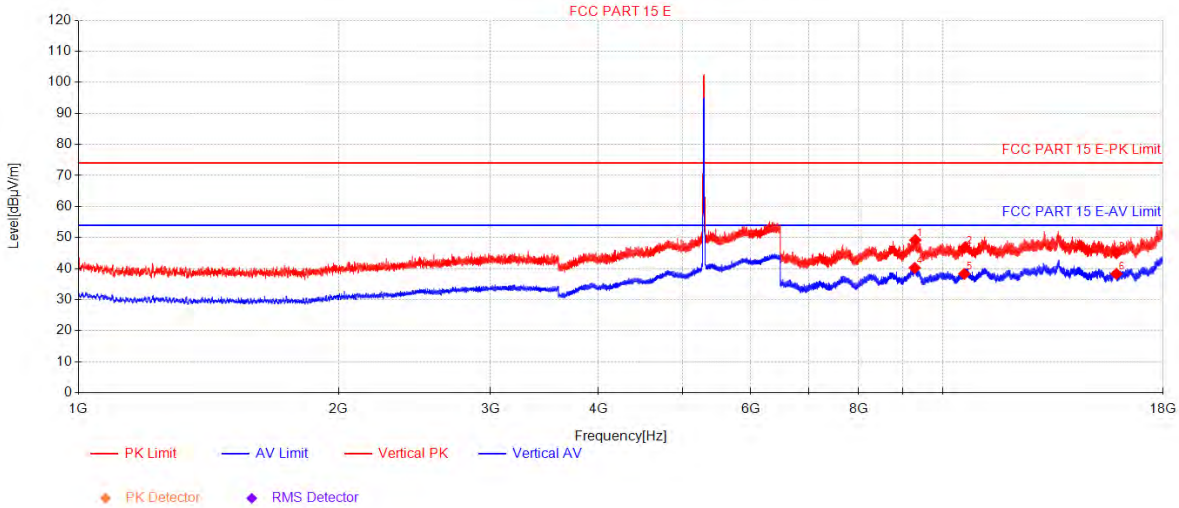
Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9354.3958	48.97	0.53	49.50	74.00	24.50	235	264	Horizontal
2	10600	42.01	3.21	45.22	74.00	28.78	145	235	Horizontal
3	15900	39.72	4.58	44.30	74.00	29.70	195	324	Horizontal
4	9306.9583	39.90	0.50	40.40	54.00	13.60	147	28	Horizontal
5	10600	34.68	3.21	37.89	54.00	16.11	216	2	Horizontal
6	15900	32.69	4.58	37.27	54.00	16.73	186	205	Horizontal



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802.11a_Channel 60



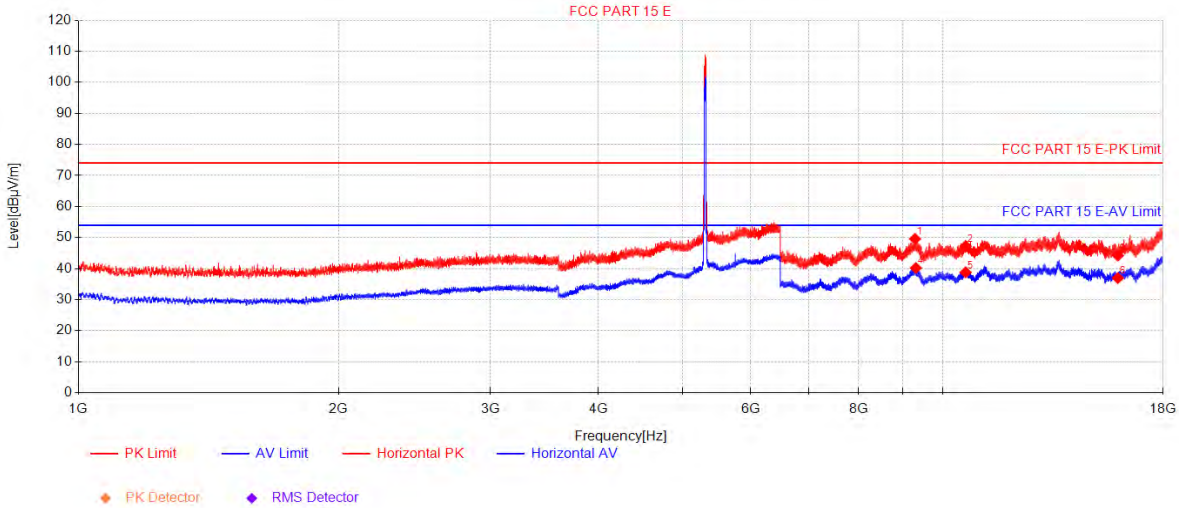
Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9305.0417	48.70	0.50	49.20	74.00	24.80	166	30	Vertical
2	10600	43.41	3.21	46.62	74.00	27.38	124	114	Vertical
3	15900	40.39	4.58	44.97	74.00	29.03	187	145	Vertical
4	9290.1875	39.74	0.50	40.24	54.00	13.76	191	295	Vertical
5	10600	35.10	3.21	38.31	54.00	15.69	196	59	Vertical
6	15900	33.76	4.58	38.34	54.00	15.66	172	206	Vertical



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802.11a_Channel 64



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9296.8958	49.08	0.50	49.58	74.00	24.42	222	349	Horizontal
2	10640	43.82	3.45	47.27	74.00	26.73	265	265	Horizontal
3	15960	39.71	4.53	44.24	74.00	29.76	189	176	Horizontal
4	9318.4583	39.71	0.51	40.22	54.00	13.78	132	28	Horizontal
5	10640	35.35	3.45	38.80	54.00	15.20	182	359	Horizontal
6	15960	32.45	4.53	36.98	54.00	17.02	254	119	Horizontal

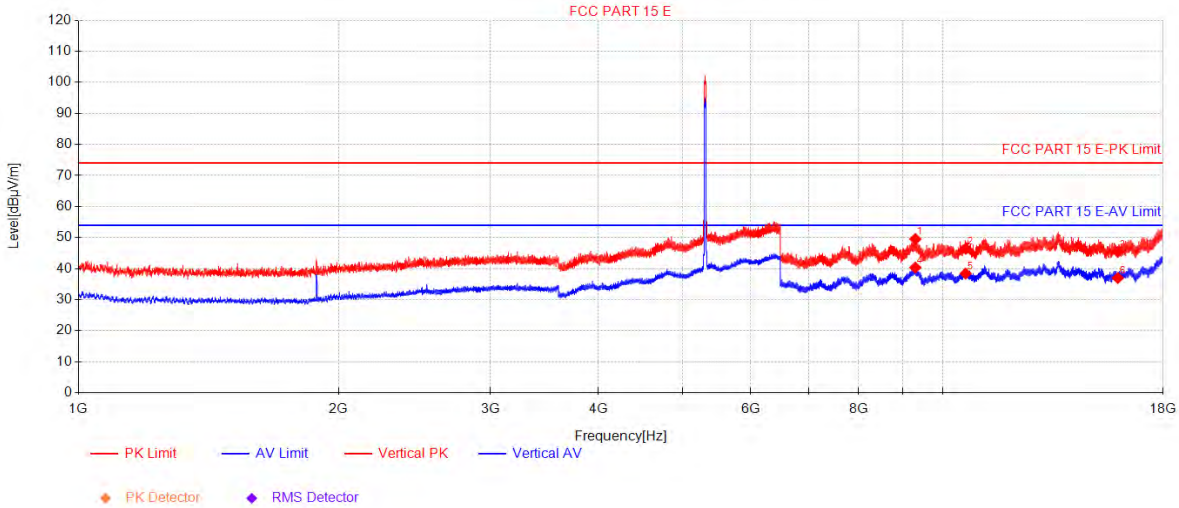


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802.11a_Channel 64



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9304.5625	49.04	0.50	49.54	74.00	24.46	144	269	Vertical
2	10640	42.94	3.45	46.39	74.00	27.61	165	326	Vertical
3	15960	40.85	4.53	45.38	74.00	28.62	198	177	Vertical
4	9304.0833	39.85	0.50	40.35	54.00	13.65	142	148	Vertical
5	10640	34.98	3.45	38.43	54.00	15.57	126	148	Vertical
6	15960	32.45	4.53	36.98	54.00	17.02	185	359	Vertical

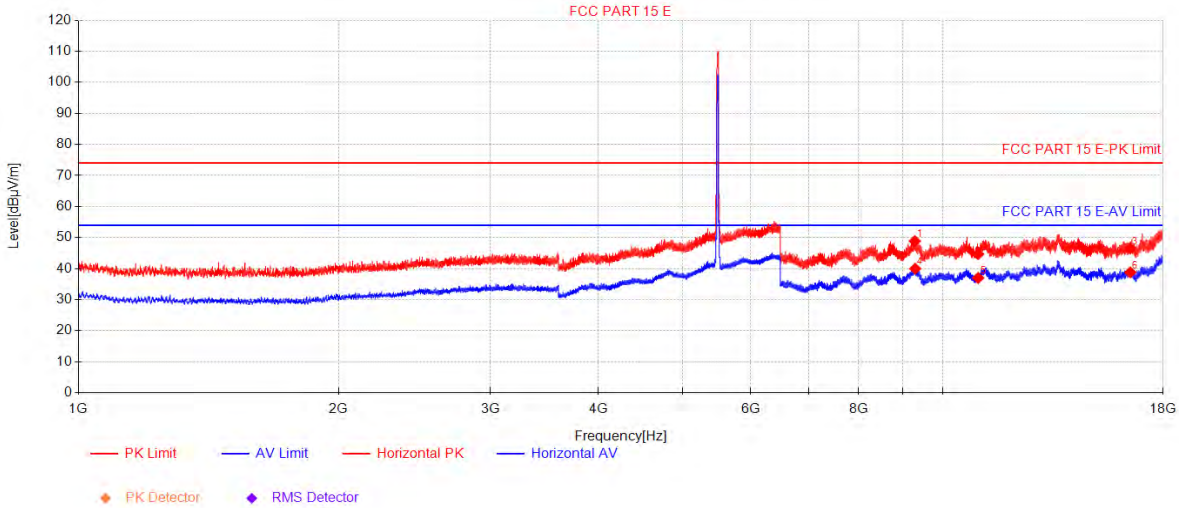


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802.11a_Channel 100



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9292.1042	48.36	0.50	48.86	74.00	25.14	198	125	Horizontal
2	11000	40.39	4.29	44.68	74.00	29.32	148	221	Horizontal
3	16500	40.57	5.91	46.48	74.00	27.52	165	291	Horizontal
4	9302.1667	39.49	0.50	39.99	54.00	14.01	174	33	Horizontal
5	11000	32.73	4.29	37.02	54.00	16.98	261	263	Horizontal
6	16500	32.90	5.91	38.81	54.00	15.19	186	114	Horizontal

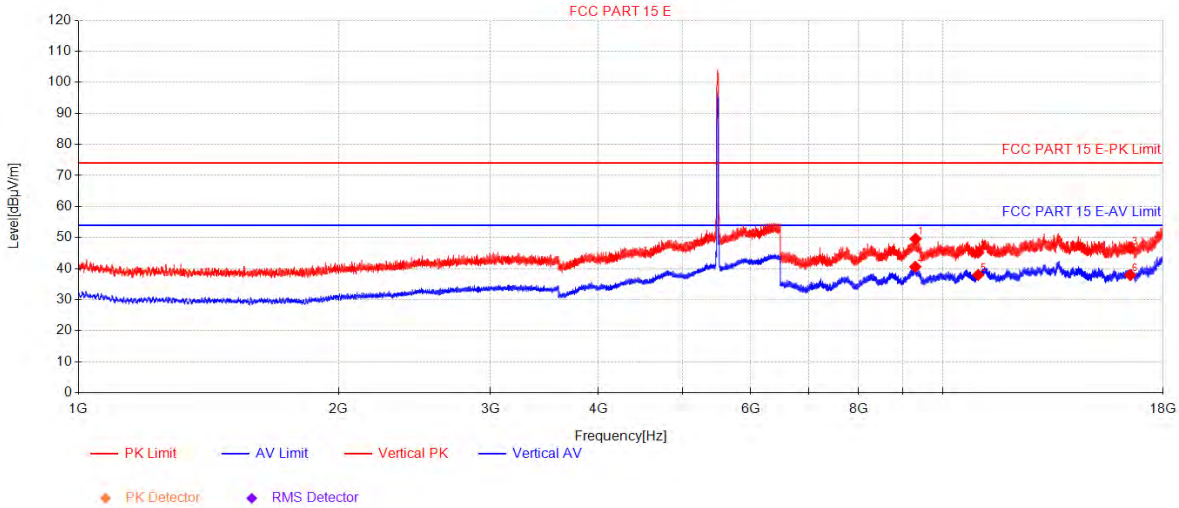


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802.11a_Channel 100



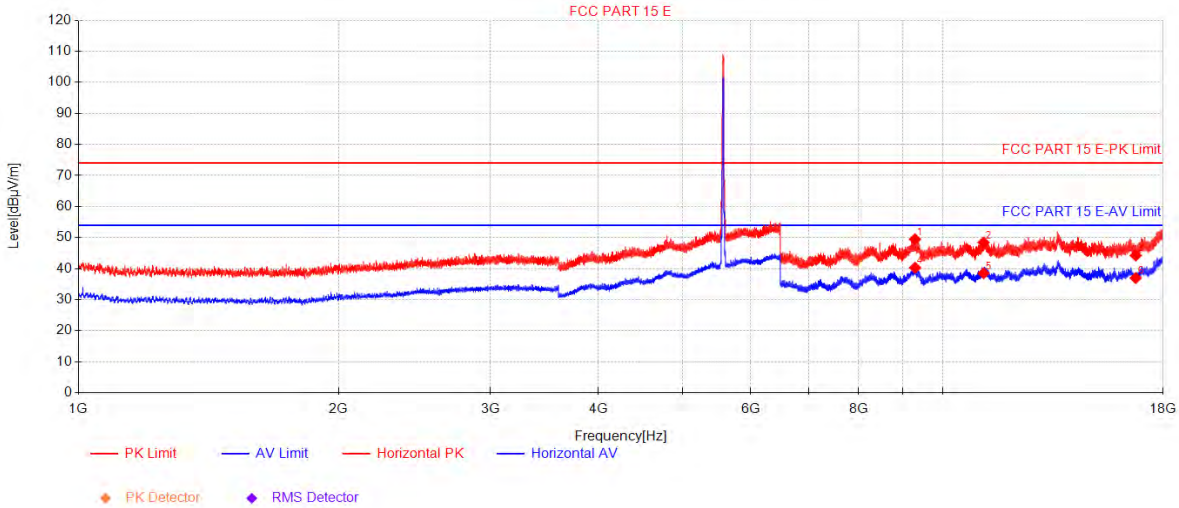
Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9310.3125	49.09	0.51	49.60	74.00	24.40	163	358	Vertical
2	11000	40.89	4.29	45.18	74.00	28.82	254	360	Vertical
3	16500	40.64	5.91	46.55	74.00	27.45	196	346	Vertical
4	9305.5208	40.11	0.50	40.61	54.00	13.39	201	360	Vertical
5	11000	33.69	4.29	37.98	54.00	16.02	196	230	Vertical
6	16500	32.03	5.91	37.94	54.00	16.06	215	360	Vertical



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802.11a_Channel 116



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9297.375	48.97	0.50	49.47	74.00	24.53	169	4	Horizontal
2	11160	43.61	4.83	48.44	74.00	25.56	154	89	Horizontal
3	16740	38.49	5.75	44.24	74.00	29.76	184	176	Horizontal
4	9299.2917	39.77	0.50	40.27	54.00	13.73	193	60	Horizontal
5	11160	33.68	4.83	38.51	54.00	15.49	216	176	Horizontal
6	16740	31.26	5.75	37.01	54.00	16.99	186	351	Horizontal

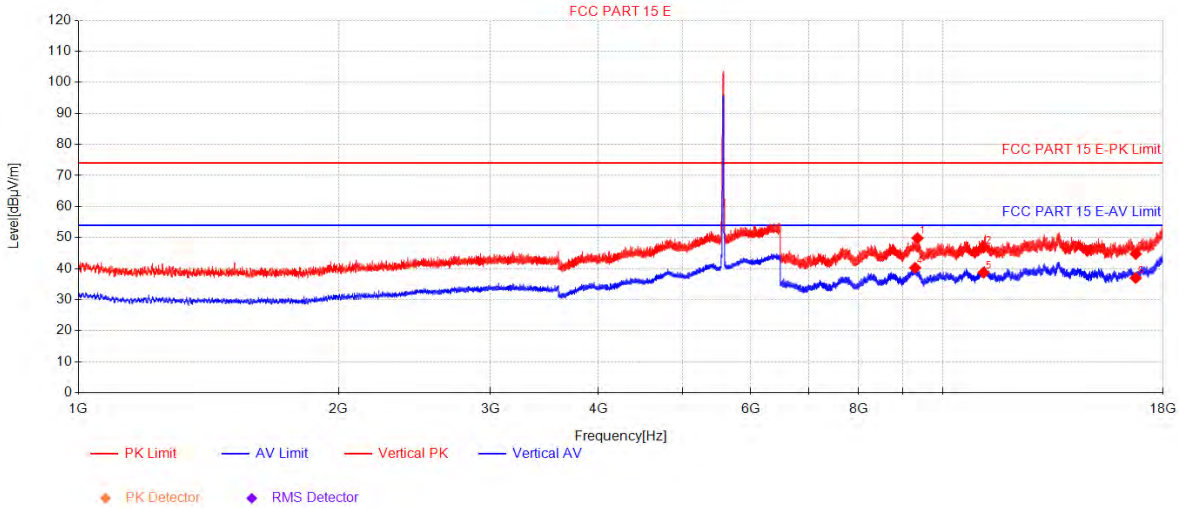


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802.11a_Channel 116



Data List									
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	9359.1875	49.30	0.53	49.83	74.00	24.17	222	346	Vertical
2	11160	42.00	4.83	46.83	74.00	27.17	166	358	Vertical
3	16740	39.00	5.75	44.75	74.00	29.25	148	57	Vertical
4	9300.7292	39.77	0.50	40.27	54.00	13.73	179	174	Vertical
5	11160	33.89	4.83	38.72	54.00	15.28	216	346	Vertical
6	16740	31.27	5.75	37.02	54.00	16.98	284	346	Vertical



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