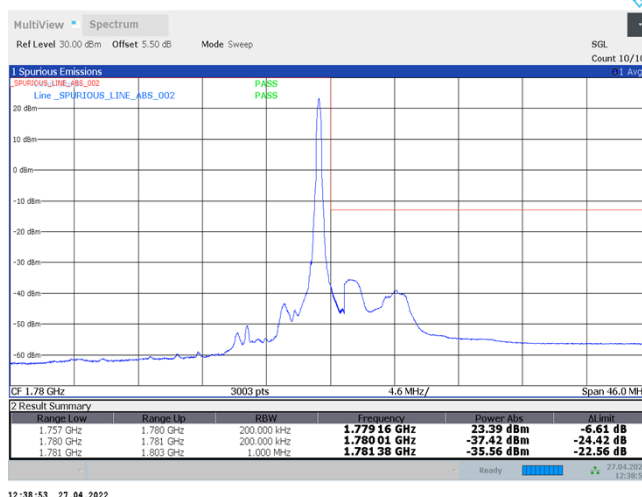


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66-66-15MHz-5MHz-QPSK-QPSK-132549-132642-0RB#0-1RB#24



12:38:53 27.04.2022

66-66-15MHz-5MHz-QPSK-QPSK-132549-132642-75RB#0-25RB#0



12:39:35 27.04.2022



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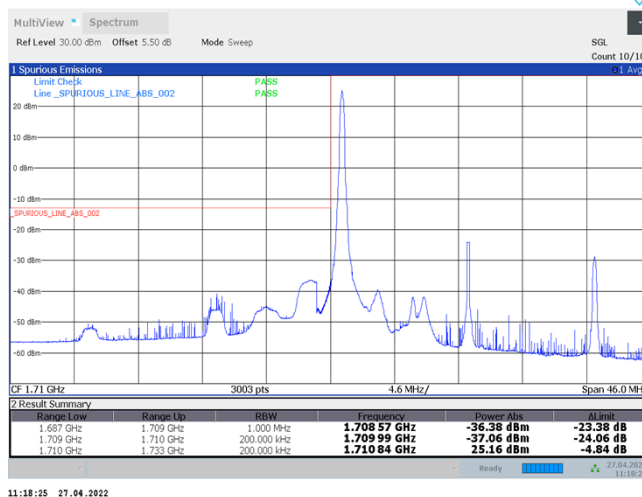
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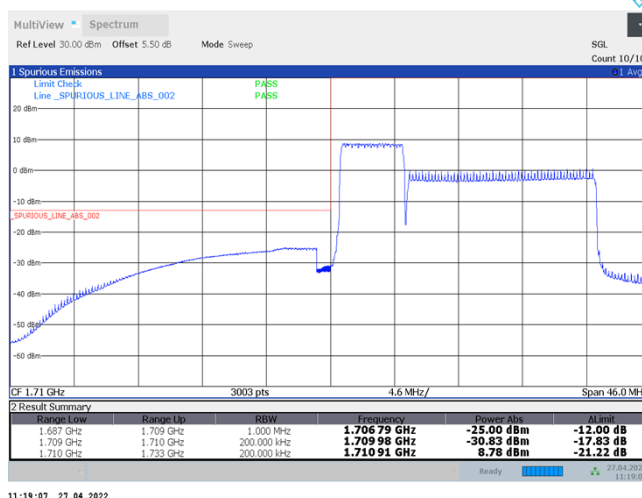
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66-66-5MHz-15MHz-QPSK-QPSK-132002-132095-1RB#0-0RB#0



11:18:25 27.04.2022

66-66-5MHz-15MHz-QPSK-QPSK-132002-132095-25RB#0-75RB#0



11:19:07 27.04.2022



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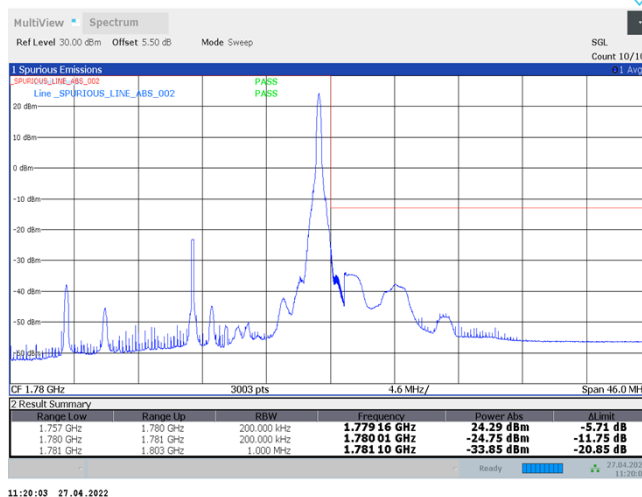
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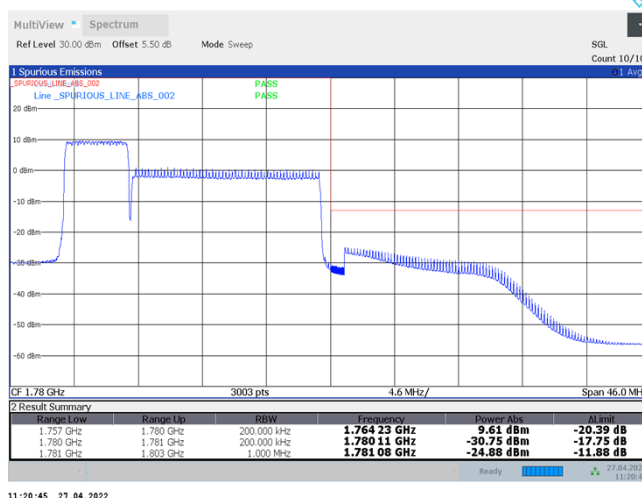
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66-66-5MHz-15MHz-QPSK-QPSK-132504-132597-0RB#0-1RB#74



66-66-5MHz-15MHz-QPSK-QPSK-132504-132597-25RB#0-75RB#0



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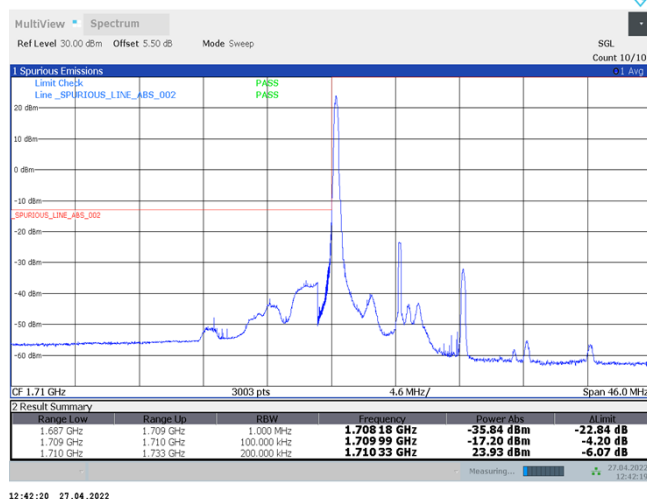
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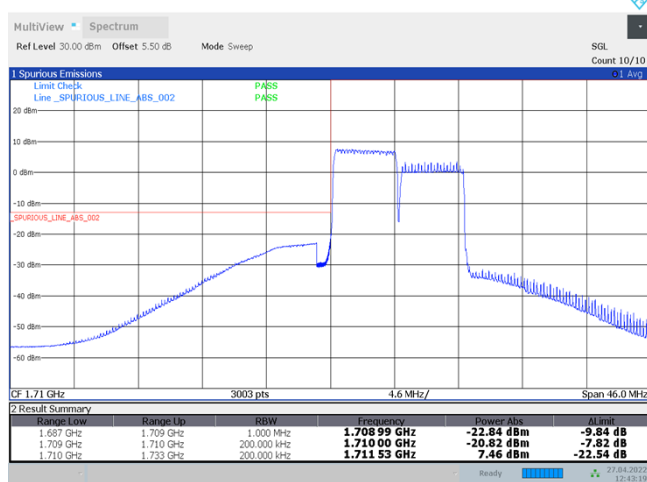
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66-66-5MHz-5MHz-QPSK-QPSK-131997-132045-1RB#0-0RB#0



12:42:20 27.04.2022

66-66-5MHz-5MHz-QPSK-QPSK-131997-132045-25RB#0-25RB#0



12:43:19 27.04.2022



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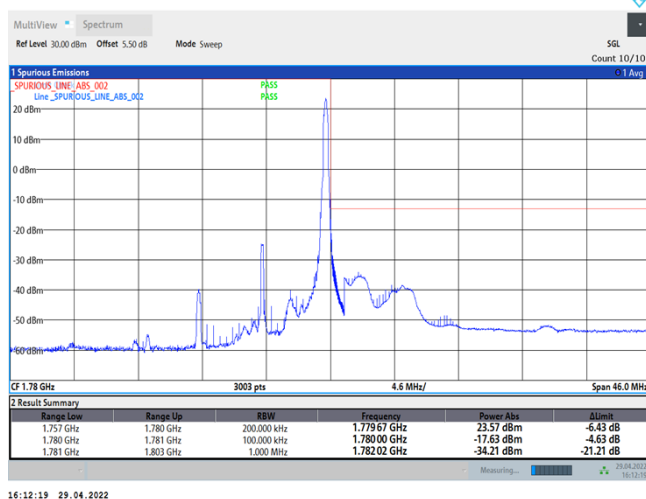
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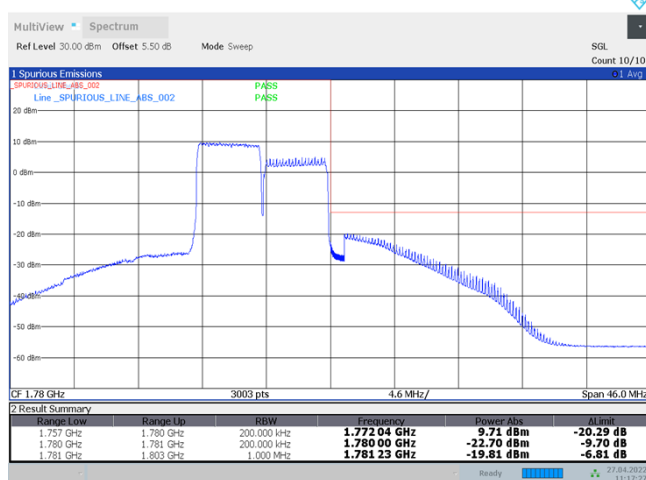
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66-66-5MHz-5MHz-QPSK-QPSK-132599-132647-0RB#0-1RB#24



16:12:19 29.04.2022

66-66-5MHz-5MHz-QPSK-QPSK-132599-132647-25RB#0-25RB#0



11:17:27 27.04.2022



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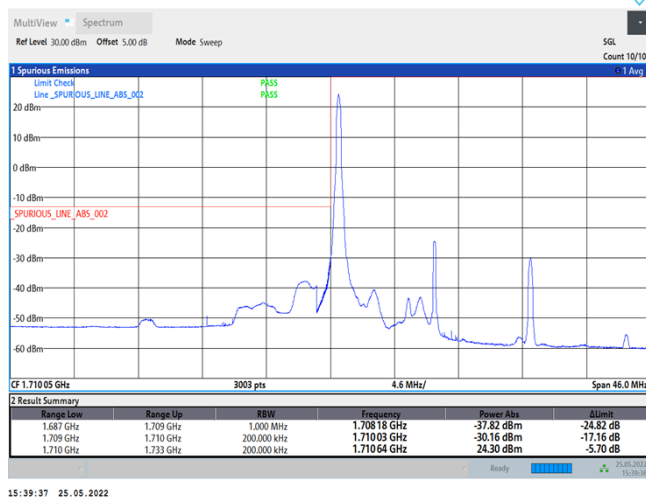
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66-66-5MHz-10MHz-QPSK-QPSK-132000-132072-1RB#0-0RB#0



15:39:37 25.05.2022

66-66-5MHz-10MHz-QPSK-QPSK-132000-132072-25RB#0-50RB#0



15:40:19 25.05.2022



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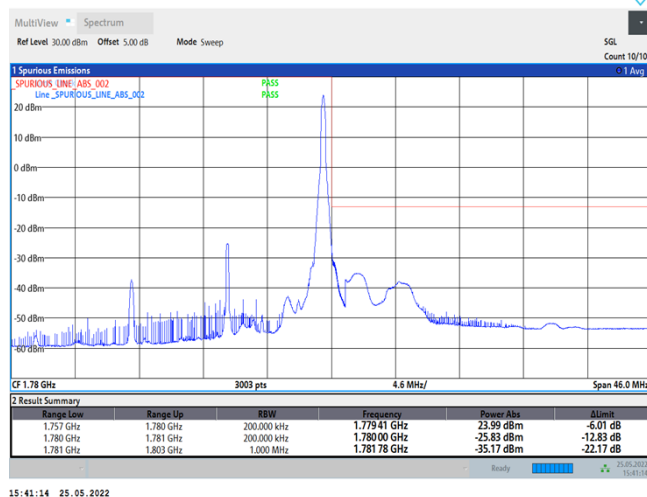
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66-66-5MHz-10MHz-QPSK-QPSK-132550-132622-0RB#0-1RB#49



15:41:14 25.05.2022

66-66-5MHz-10MHz-QPSK-QPSK-132550-132622-25RB#0-50RB#0



15:41:55 25.05.2022



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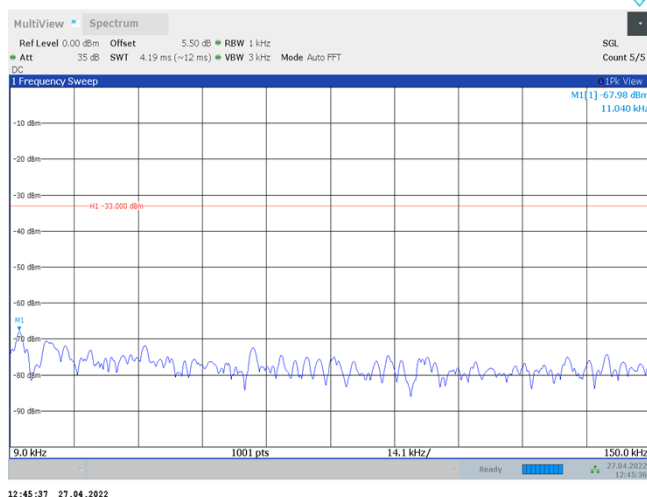
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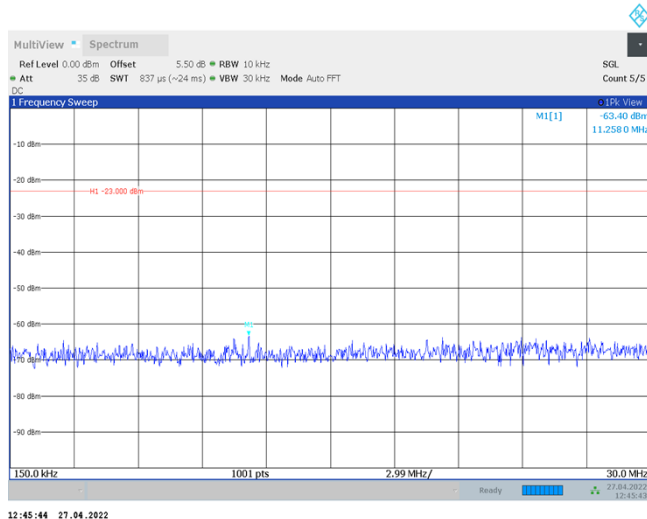
Conducted Spurious Emission

Test Graphs

66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-0.009~0.15MHz



66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-0.15~30MHz



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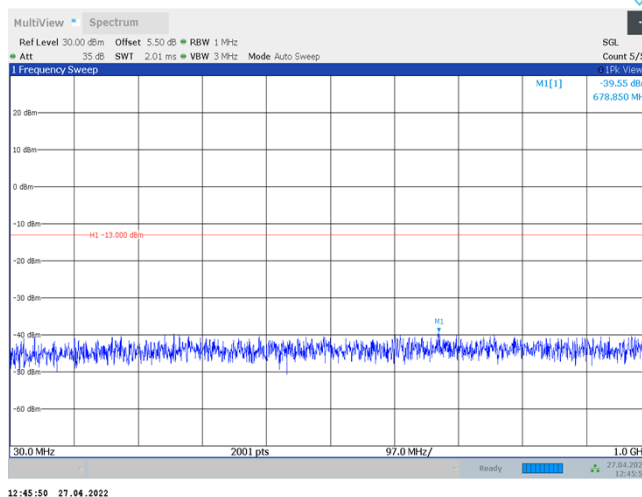
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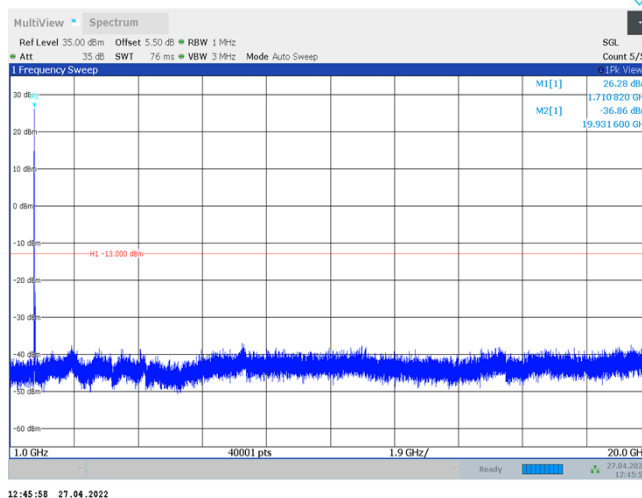
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66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-30~1000MHz



66-66-10MHz-10MHz-QPSK-QPSK-132022-132121-1RB#0-0RB#0-1000~20000MHz



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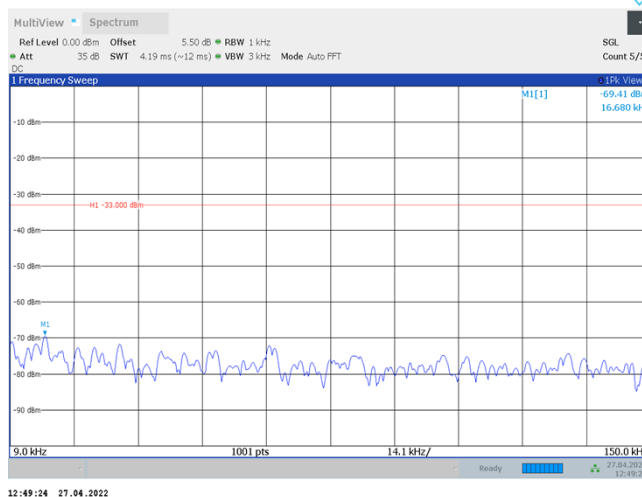
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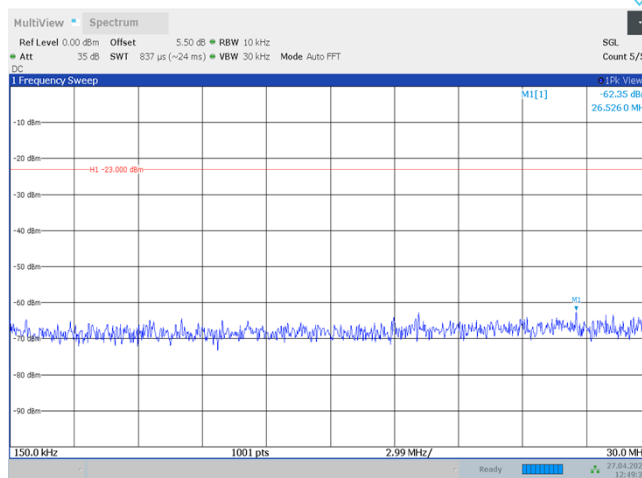
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66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-1RB#0-0RB#0-0.009~0.15MHz



12:49:24 27.04.2022

66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-1RB#0-0RB#0-0.15~30MHz



12:49:31 27.04.2022



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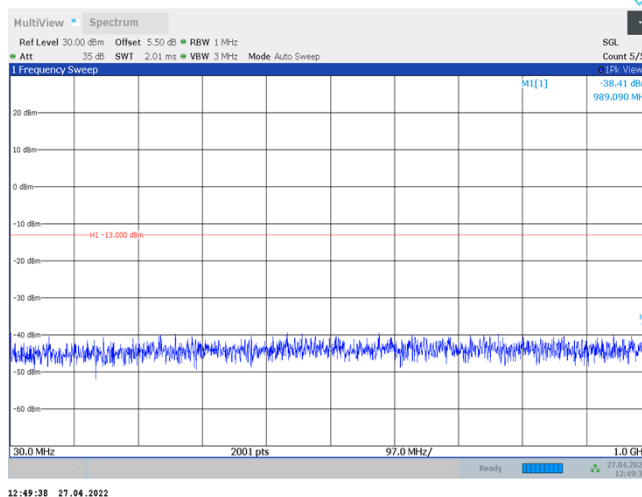
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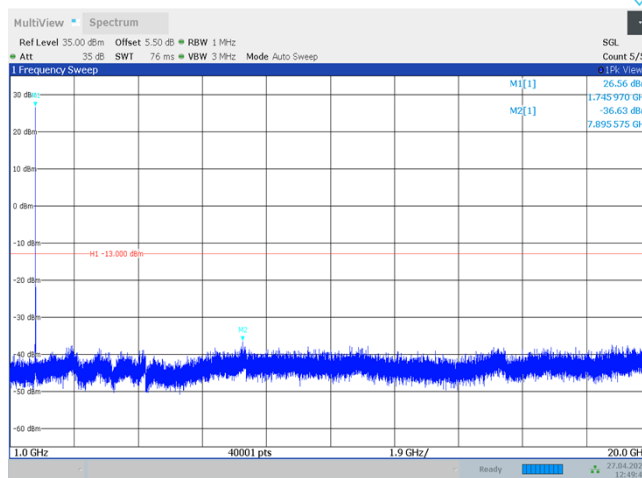
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12:49:38 27.04.2022

66-66-10MHz-10MHz-QPSK-QPSK-132373-132472-1RB#0-0RB#0-1000~20000MHz



12:49:45 27.04.2022



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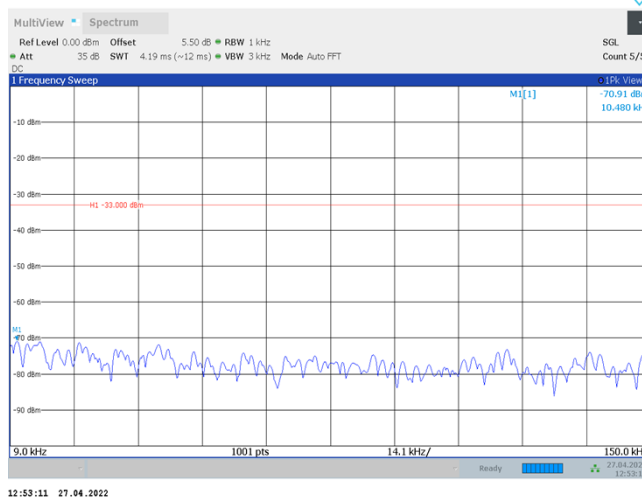
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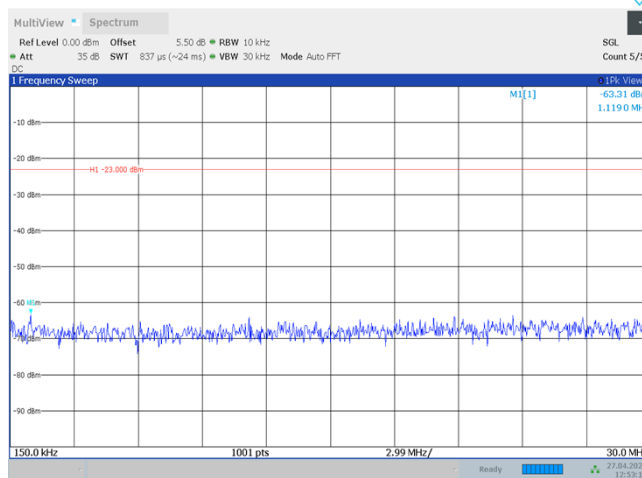
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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-0.009~0.15MHz



12:53:11 27.04.2022

66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-0.15~30MHz



12:53:18 27.04.2022



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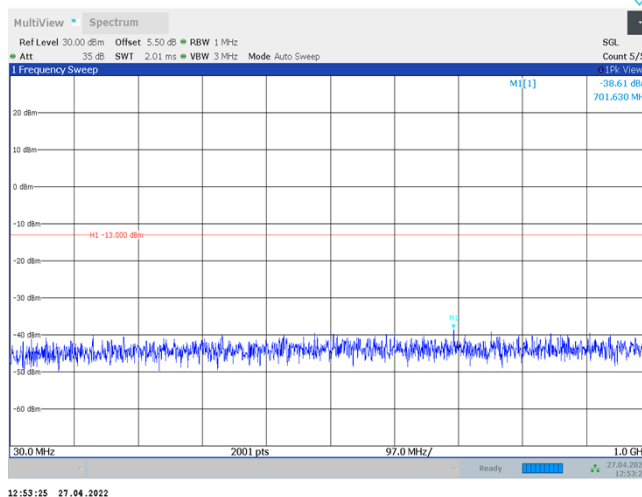
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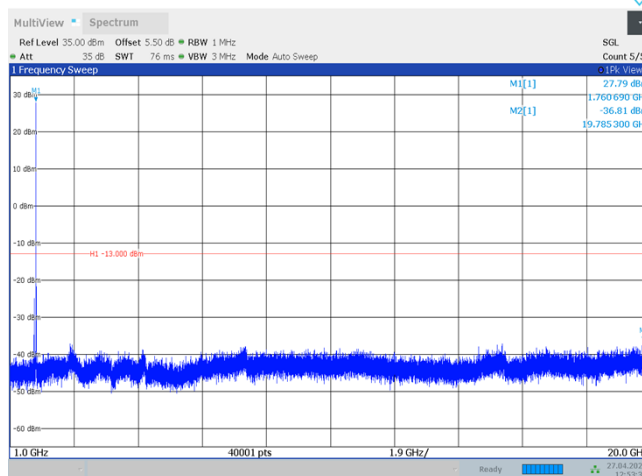
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66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-30~1000MHz



12:53:25 27.04.2022

66-66-10MHz-10MHz-QPSK-QPSK-132523-132622-1RB#0-0RB#0-1000~20000MHz



12:53:32 27.04.2022



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Field Strength of Spurious Radiation

Test Band = UL CA Band 66B_ TM1
Test Channel = Low Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.18	50.08	-111.70	-61.62	-13.00	48.62	263	132	Horizontal
2	5131.77	51.41	-106.90	-55.49	-13.00	42.49	251	163	Horizontal
3	6842.36	48.72	-101.88	-53.16	-13.00	40.16	176	260	Horizontal
4	8552.95	46.46	-96.83	-50.37	-13.00	37.37	284	228	Horizontal
5	10263.54	43.75	-93.20	-49.45	-13.00	36.45	196	116	Horizontal
6	11974.13	42.43	-91.94	-49.51	-13.00	36.51	264	360	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3424.18	51.28	-111.70	-60.42	-13.00	47.42	241	147	Vertical
2	5131.77	51.15	-106.90	-55.75	-13.00	42.75	176	180	Vertical
3	6842.36	48.85	-101.88	-53.03	-13.00	40.03	284	98	Vertical
4	8552.95	47.72	-96.83	-49.11	-13.00	36.11	176	259	Vertical
5	10263.54	44.32	-93.20	-48.88	-13.00	35.88	263	147	Vertical
6	11974.13	43.05	-91.94	-48.89	-13.00	35.89	241	81	Vertical



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Test Band = UL CA Band 66B_ TM1
Test Channel = Mid Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3491.38	54.85	-111.57	-56.72	-13.00	43.72	263	196	Horizontal
2	5237.07	52.48	-106.76	-54.28	-13.00	41.28	175	179	Horizontal
3	6982.76	48.09	-101.66	-53.57	-13.00	40.57	265	276	Horizontal
4	8728.45	47.03	-96.25	-49.22	-13.00	36.22	255	15	Horizontal
5	10474.14	41.95	-92.65	-50.70	-13.00	37.70	144	98	Horizontal
6	12219.83	42.54	-91.66	-49.12	-13.00	36.12	189	358	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3491.38	56.04	-111.57	-55.53	-13.00	42.53	262	178	Vertical
2	5237.07	51.06	-106.76	-55.70	-13.00	42.70	251	163	Vertical
3	6982.76	48.65	-101.66	-53.01	-13.00	40.01	174	327	Vertical
4	8728.45	47.87	-96.25	-48.38	-13.00	35.38	188	45	Vertical
5	10474.14	43.61	-92.65	-49.04	-13.00	36.04	266	62	Vertical
6	12219.83	41.89	-91.66	-49.77	-13.00	36.77	258	228	Vertical



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Test Band = UL CA Band 66B_ TM1
Test Channel = High Channel

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3521.38	54.61	-111.39	-56.78	-13.00	43.78	263	210	Horizontal
2	5282.07	53.40	-106.69	-53.29	-13.00	40.29	241	179	Horizontal
3	7042.76	48.41	-101.57	-53.16	-13.00	40.16	178	292	Horizontal
4	8803.45	46.49	-95.98	-49.49	-13.00	36.49	262	112	Horizontal
5	10564.14	43.48	-92.38	-48.90	-13.00	35.90	251	360	Horizontal
6	12324.83	42.83	-91.42	-48.59	-13.00	35.59	144	47	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3521.38	56.22	-111.39	-55.17	-13.00	42.17	263	163	Vertical
2	5282.07	51.09	-106.69	-55.60	-13.00	42.60	251	261	Vertical
3	7042.76	48.23	-101.57	-53.34	-13.00	40.34	142	31	Vertical
4	8803.45	46.69	-95.98	-49.29	-13.00	36.29	262	83	Vertical
5	10564.14	41.64	-92.38	-50.74	-13.00	37.74	251	116	Vertical
6	12324.83	42.19	-91.42	-49.23	-13.00	36.23	178	245	Vertical



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	VH	NT	22.50	0.012856	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	VL	NT	19.70	0.011256	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	VN	NT	20.60	0.011771	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	50	11.20	0.006400	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	40	15.10	0.008628	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	30	17.40	0.009942	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	20	14.90	0.008514	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	10	20.40	0.011656	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	0	19.70	0.011256	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	-10	20.40	0.011656	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	-20	23.60	0.013485	PASS
66-66	10MHz-10MHz	QPSK-QPSK	132373-132472	50RB#0-50RB#0	NV	-30	20.50	0.011714	PASS

The End



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