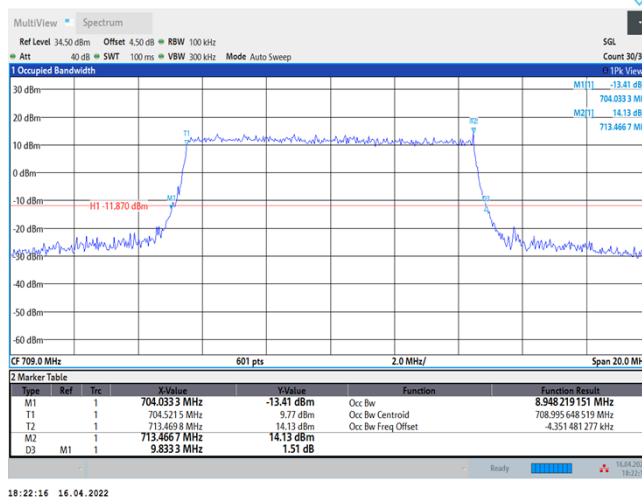


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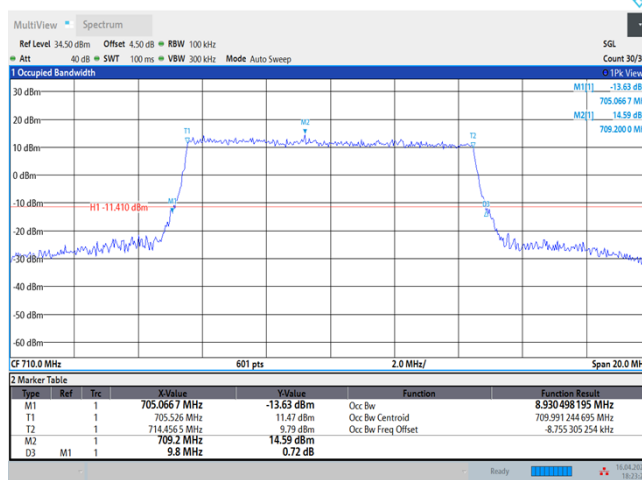
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Band17-10MHz-64QAM-23780-50RB#0



18:22:16 16.04.2022

Band17-10MHz-64QAM-23790-50RB#0



18:23:30 16.04.2022



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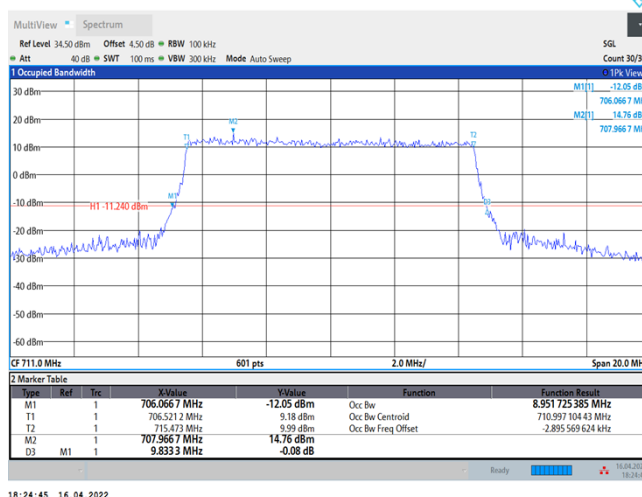
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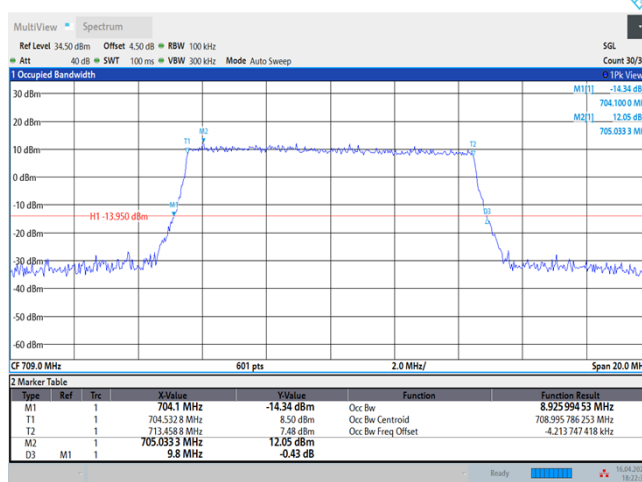
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Band17-10MHz-64QAM-23800-50RB#0



18:24:45 16.04.2022

Band17-10MHz-256QAM-23780-50RB#0



18:22:34 16.04.2022



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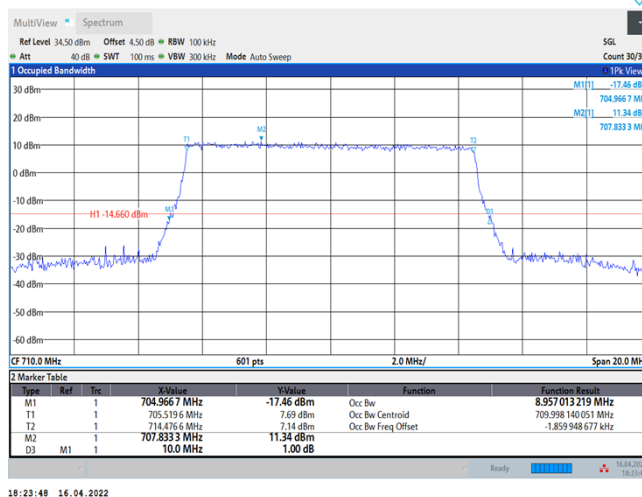
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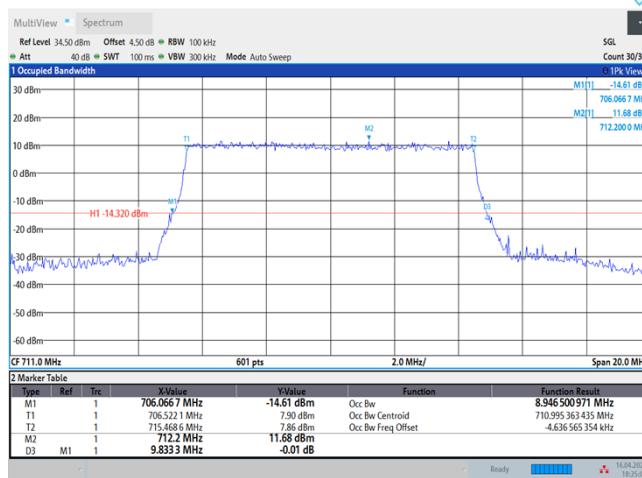
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Band17-10MHz-256QAM-23800-50RB#0



18:25:03 16.04.2022



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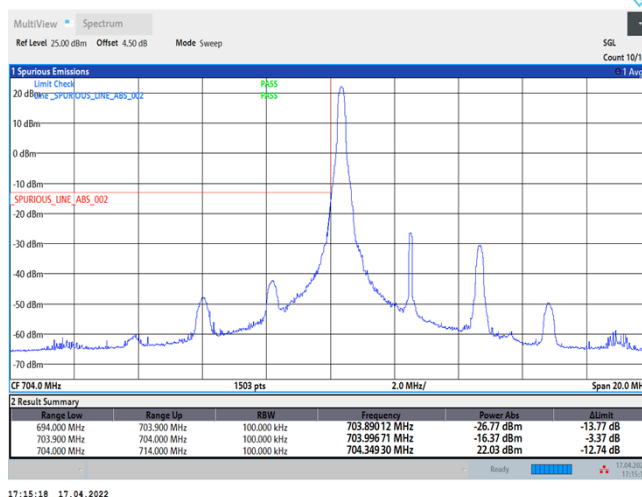
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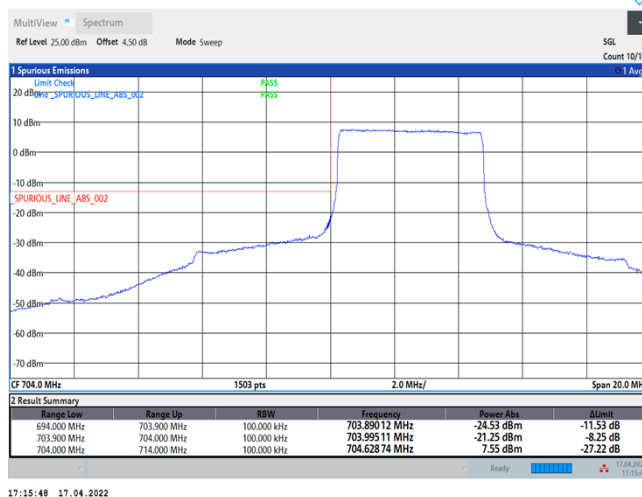
Band Edge

Test Graphs

Band17-5MHz-QPSK-23755-1RB#0



Band17-5MHz-QPSK-23755-25RB#0



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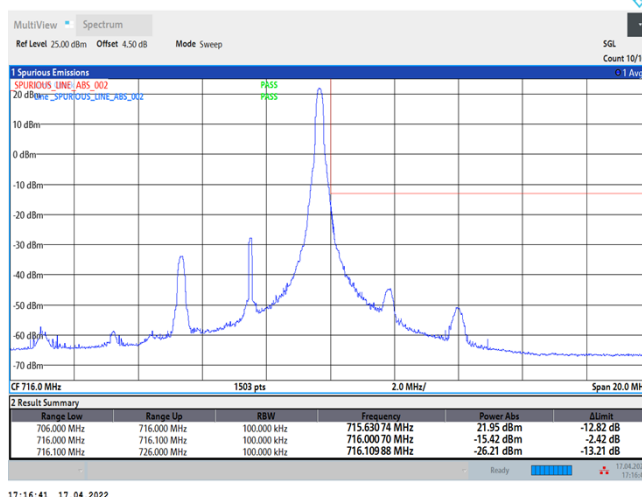
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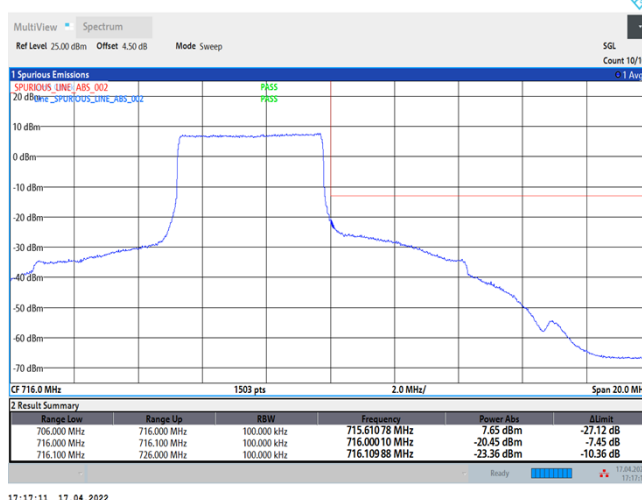
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Band17-5MHz-QPSK-23825-1RB#24



Band17-5MHz-QPSK-23825-25RB#0



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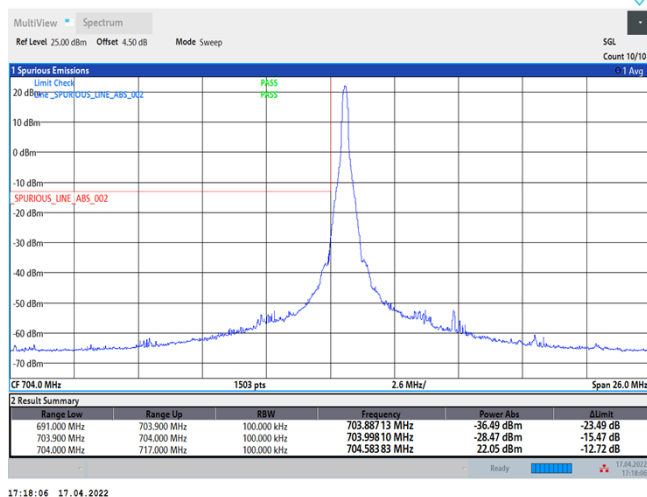
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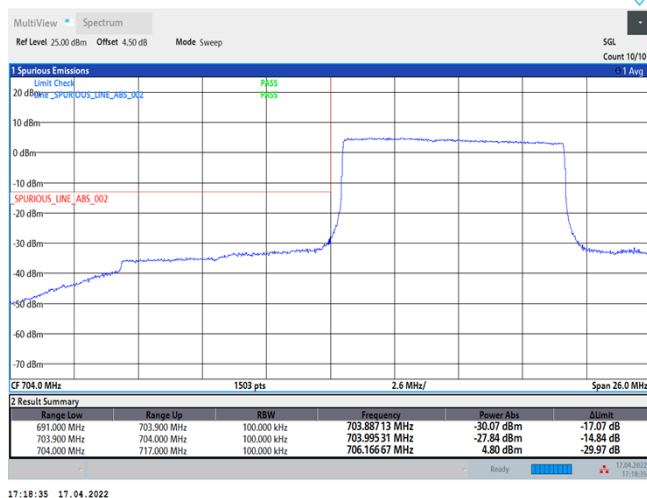
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Band17-10MHz-QPSK-23780-1RB#0



Band17-10MHz-QPSK-23780-50RB#0



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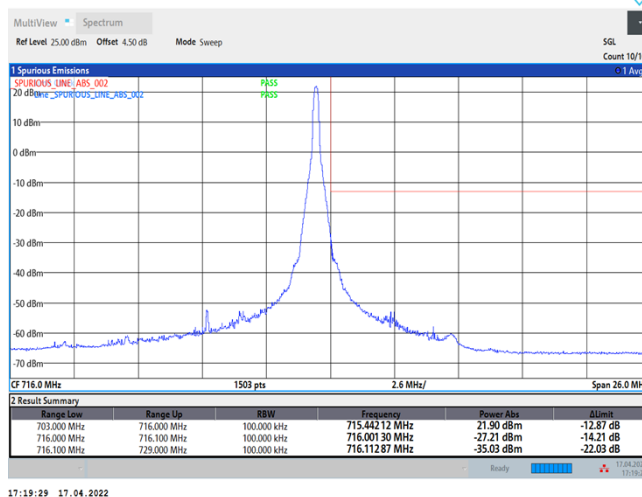
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Band17-10MHz-QPSK-23800-1RB#49



Band17-10MHz-QPSK-23800-50RB#0



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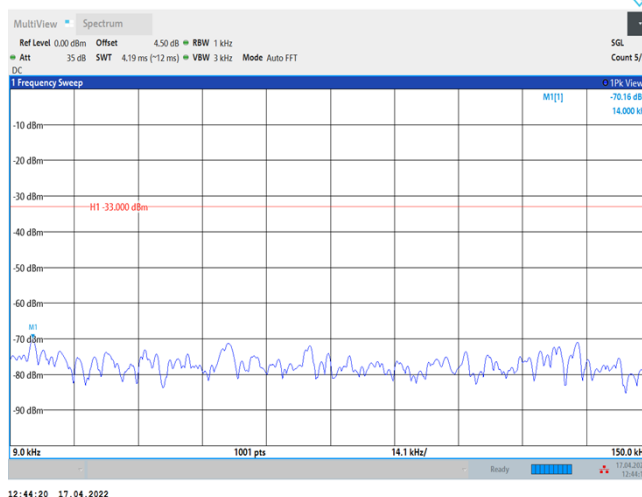
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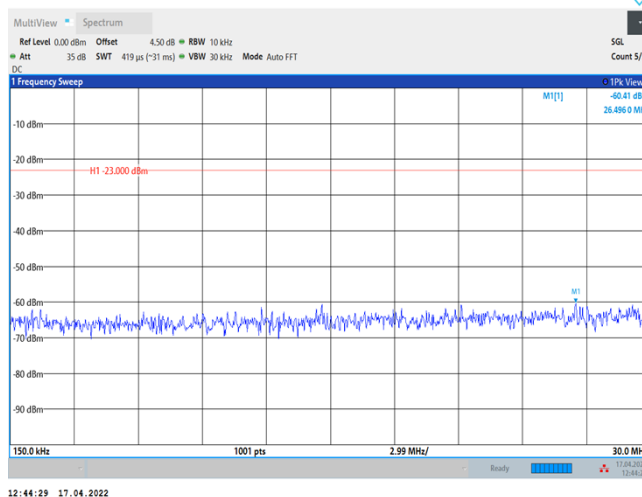
Conducted Spurious Emission

Test Graphs

Band17-10MHz-QPSK-23780-1RB#0-Range1:0.009~0.15MHz



Band17-10MHz-QPSK-23780-1RB#0-Range2:0.15~30MHz



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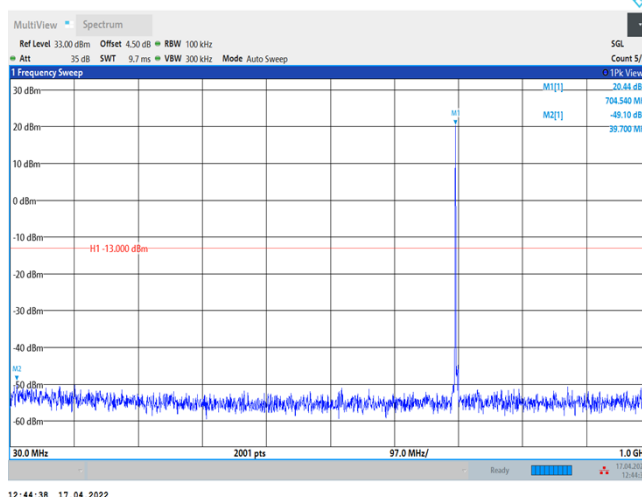
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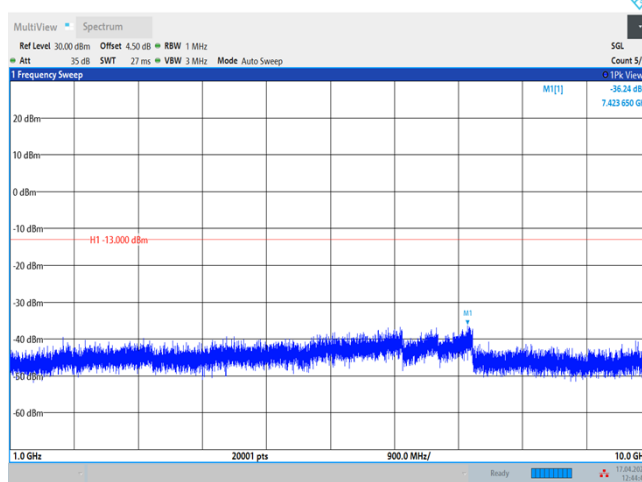
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Band17-10MHz-QPSK-23780-1RB#0-Range3:30~1000MHz



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Band17-10MHz-QPSK-23780-1RB#0-Range4:1000~10000MHz



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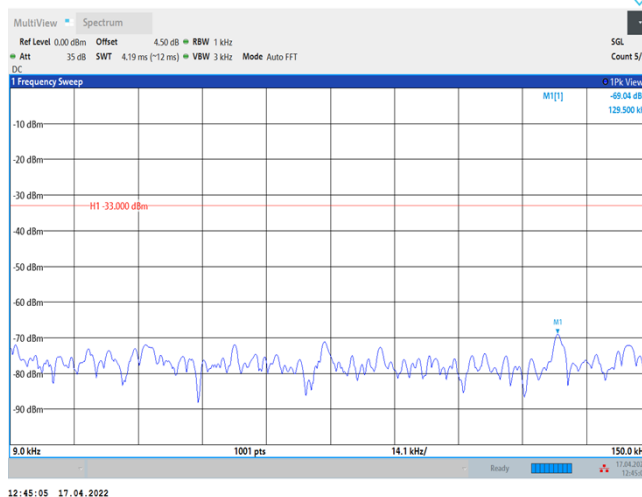
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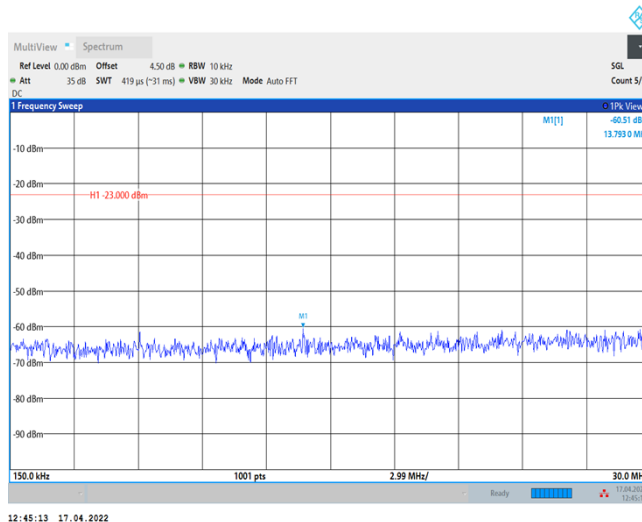
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Band17-10MHz-QPSK-23790-1RB#0-Range1:0.009~0.15MHz



Band17-10MHz-QPSK-23790-1RB#0-Range2:0.15~30MHz



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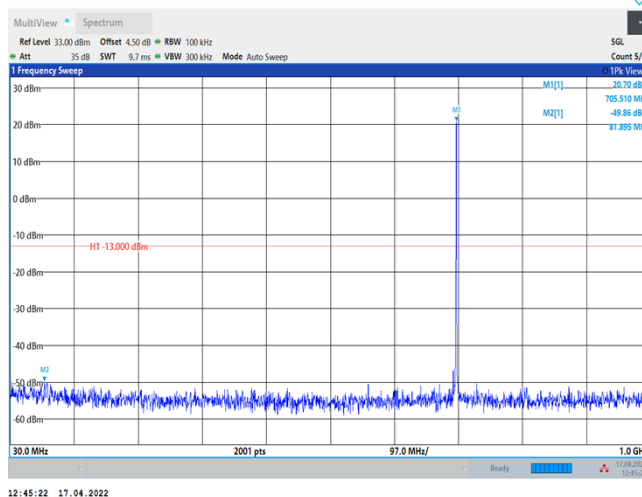
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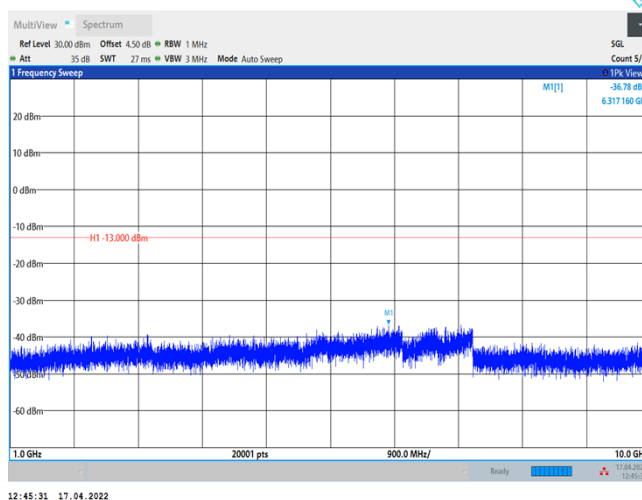
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Band17-10MHz-QPSK-23790-1RB#0-Range4:1000~10000MHz



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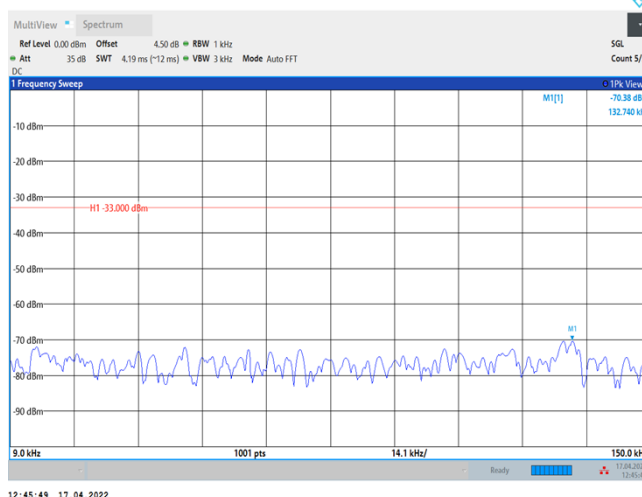
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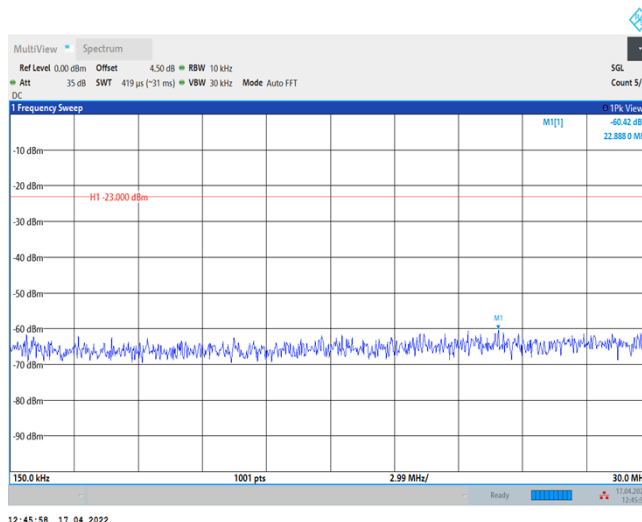
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Band17-10MHz-QPSK-23800-1RB#0-Range1:0.009~0.15MHz



Band17-10MHz-QPSK-23800-1RB#0-Range2:0.15~30MHz



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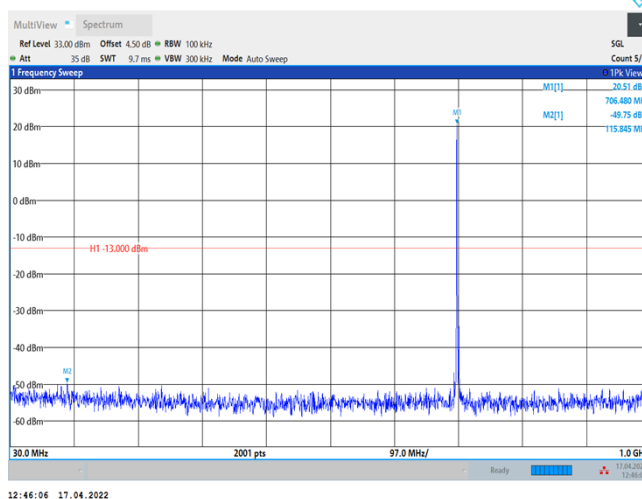
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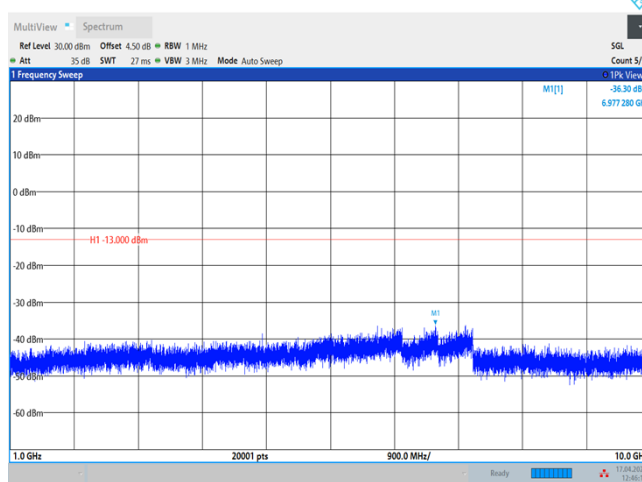
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Band17-10MHz-QPSK-23800-1RB#0-Range3:30~1000MHz



12:46:06 17.04.2022

Band17-10MHz-QPSK-23800-1RB#0-Range4:1000~10000MHz



12:46:15 17.04.2022



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Field Strength of Spurious Radiation

Test Band = LTE Band 17_ 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	1409.18	58.31	-118.56	-60.25	-13.00	47.25	263	235	Horizontal
2	2113.77	57.19	-115.99	-58.80	-13.00	45.80	251	296	Horizontal
3	2818.36	51.51	-112.98	-61.47	-13.00	48.47	175	341	Horizontal
4	3522.95	50.24	-111.83	-61.59	-13.00	48.59	265	94	Horizontal
5	4227.54	50.76	-109.41	-58.65	-13.00	45.65	241	63	Horizontal
6	4932.13	50.84	-107.93	-57.09	-13.00	44.09	178	47	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1409.18	54.04	-118.56	-64.52	-13.00	51.52	263	298	Vertical
2	2113.77	51.97	-115.99	-64.02	-13.00	51.02	251	0	Vertical
3	2818.36	51.93	-112.98	-61.05	-13.00	48.05	175	157	Vertical
4	3522.95	50.35	-111.83	-61.48	-13.00	48.48	265	9	Vertical
5	4227.54	48.71	-109.41	-60.70	-13.00	47.70	254	298	Vertical
6	4932.13	50.02	-107.93	-57.91	-13.00	44.91	144	221	Vertical



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Test Band = LTE Band 17_ 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	1411.18	54.98	-118.55	-63.57	-13.00	50.57	263	247	Horizontal
2	2116.77	59.30	-115.98	-56.68	-13.00	43.68	251	155	Horizontal
3	2822.36	51.39	-112.97	-61.58	-13.00	48.58	174	2	Horizontal
4	3527.95	51.01	-111.81	-60.80	-13.00	47.80	196	340	Horizontal
5	4233.54	49.33	-109.40	-60.07	-13.00	47.07	265	360	Horizontal
6	4939.13	49.51	-107.90	-58.39	-13.00	45.39	241	356	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1411.18	52.22	-118.55	-66.33	-13.00	53.33	263	142	Vertical
2	2116.77	52.86	-115.98	-63.12	-13.00	50.12	241	235	Vertical
3	2822.36	50.47	-112.97	-62.50	-13.00	49.50	175	329	Vertical
4	3527.95	50.35	-111.81	-61.46	-13.00	48.46	265	33	Vertical
5	4233.54	47.78	-109.40	-61.62	-13.00	48.62	255	251	Vertical
6	4939.13	49.81	-107.90	-58.09	-13.00	45.09	254	33	Vertical



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Test Band = LTE Band 17_ 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	1413.18	55.87	-118.54	-62.67	-13.00	49.67	263	247	Horizontal
2	2119.555	58.61	-115.97	-57.36	-13.00	44.36	251	155	Horizontal
3	2826.36	50.67	-112.96	-62.29	-13.00	49.29	176	216	Horizontal
4	3532.95	50.41	-111.79	-61.38	-13.00	48.38	265	360	Horizontal
5	4239.54	50.41	-109.39	-58.98	-13.00	45.98	284	309	Horizontal
6	4946.13	50.20	-107.87	-57.67	-13.00	44.67	179	360	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1413.18	54.29	-118.54	-64.25	-13.00	51.25	263	174	Vertical
2	2119.77	52.93	-115.97	-63.04	-13.00	50.04	251	158	Vertical
3	2826.36	50.46	-112.96	-62.50	-13.00	49.50	174	236	Vertical
4	3532.95	50.53	-111.79	-61.26	-13.00	48.26	142	299	Vertical
5	4239.54	49.24	-109.39	-60.15	-13.00	47.15	263	331	Vertical
6	4946.13	49.85	-107.87	-58.02	-13.00	45.02	241	9	Vertical



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	0.00	0.000000	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	-1.10	-0.001549	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	0.50	0.000704	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-0.20	-0.000282	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-0.70	-0.000986	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	-0.30	-0.000423	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	0.70	0.000986	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-0.60	-0.000845	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-1.00	-0.001408	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-0.30	-0.000423	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	0.20	0.000282	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	0.10	0.000141	PASS

The End



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