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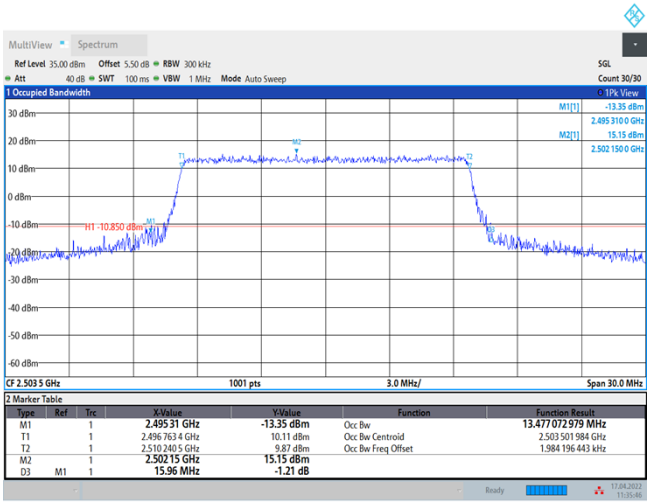

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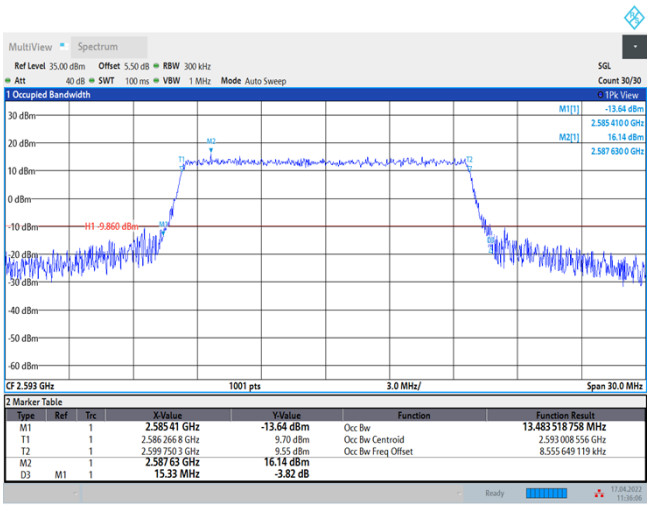

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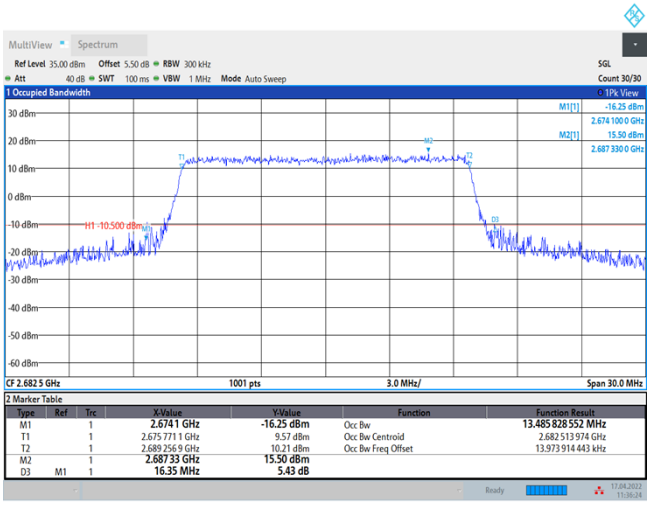
Band41-15MHz-QPSK-41515-75RB#0



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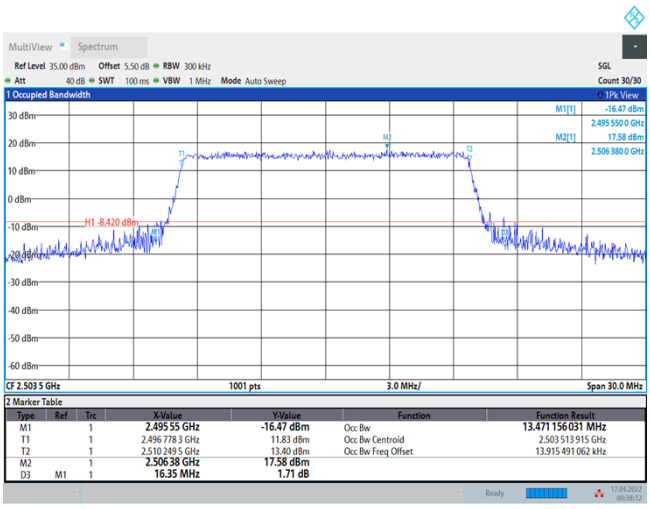

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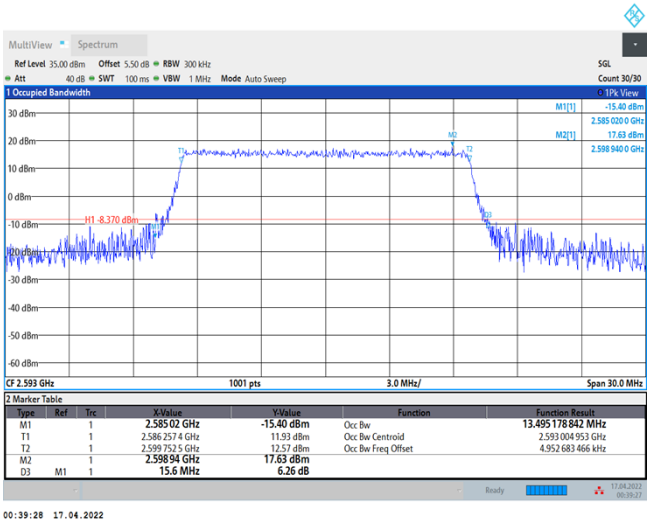
Band41-15MHz-16QAM-40620-75RB#0



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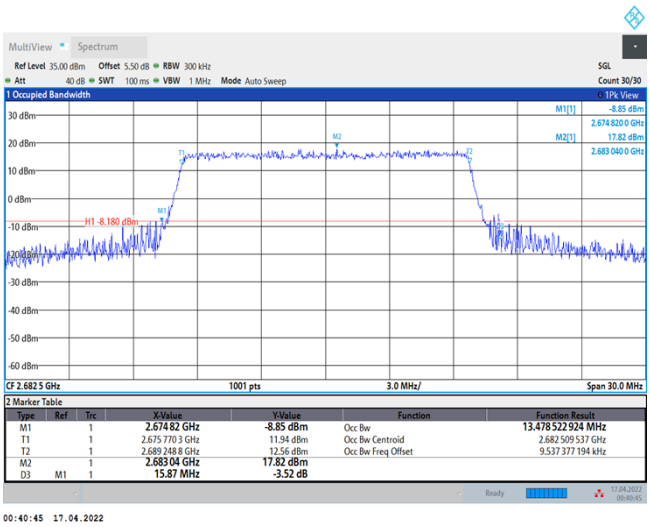

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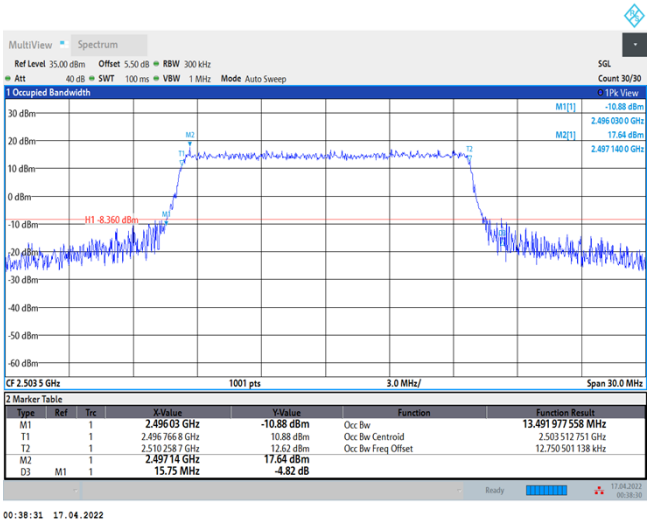
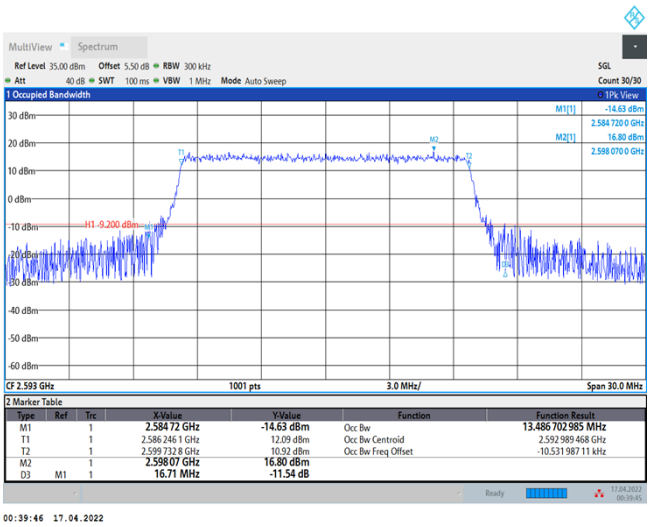
Band41-15MHz-64QAM-39725-75RB#0



Band41-15MHz-64QAM-40620-75RB#0



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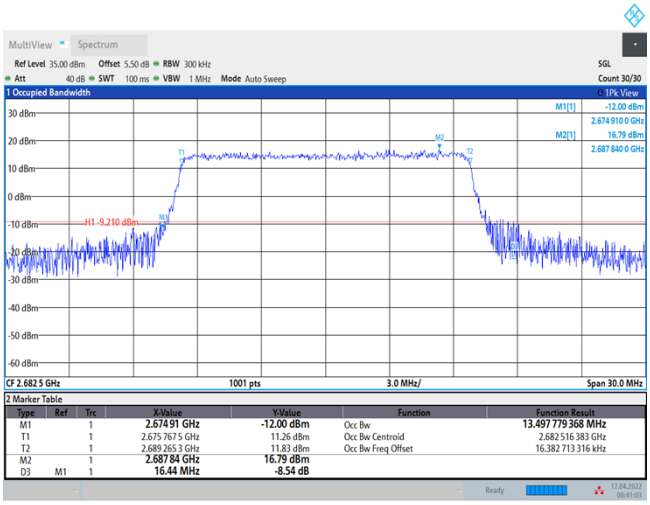
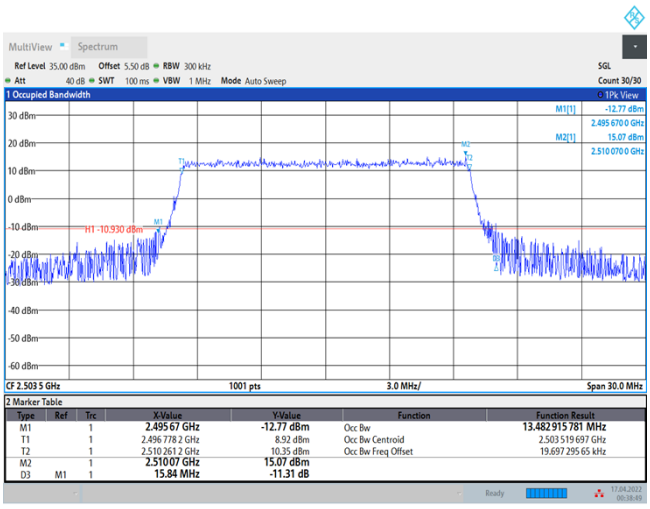
Band41-15MHz-64QAM-41515-75RB#0



Band41-15MHz-256QAM-39725-75RB#0



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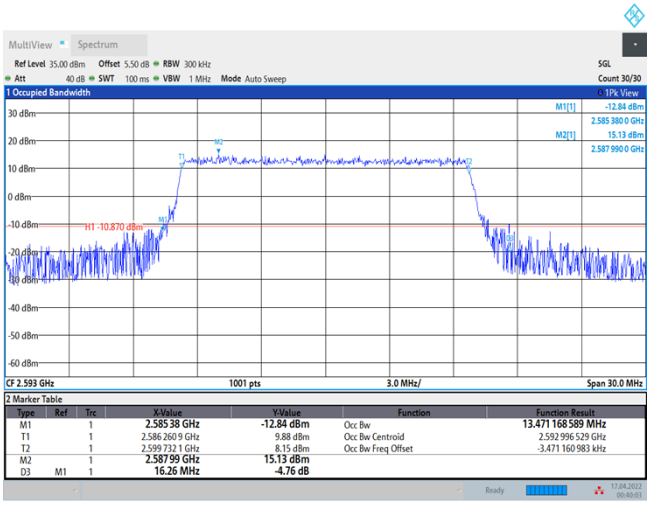
Band41-15MHz-256QAM-40620-75RB#0



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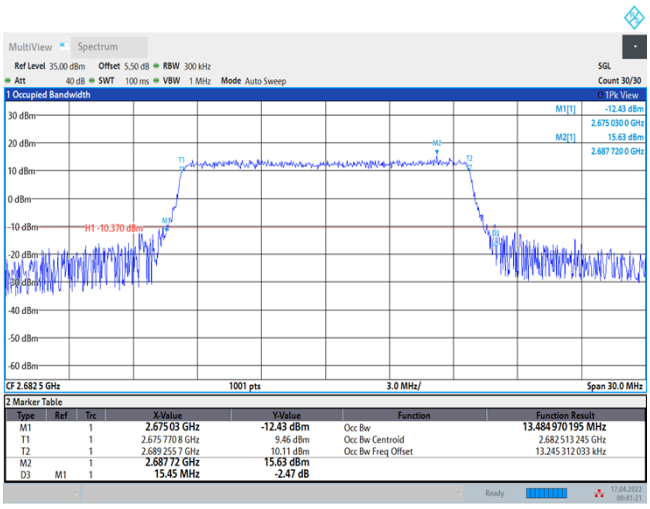

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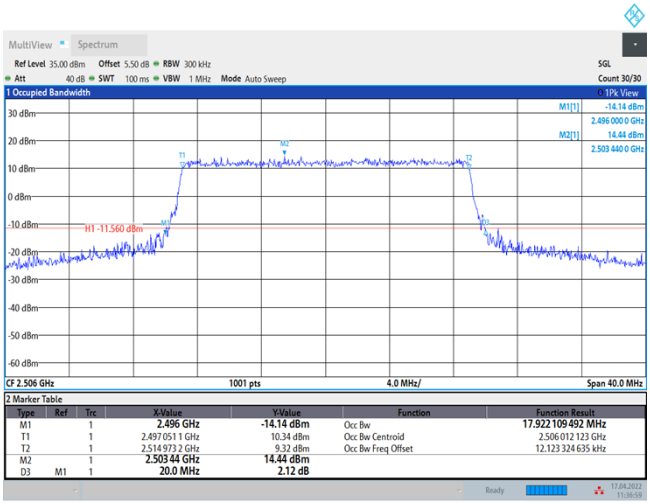
Band41-20MHz-QPSK-39750-100RB#0



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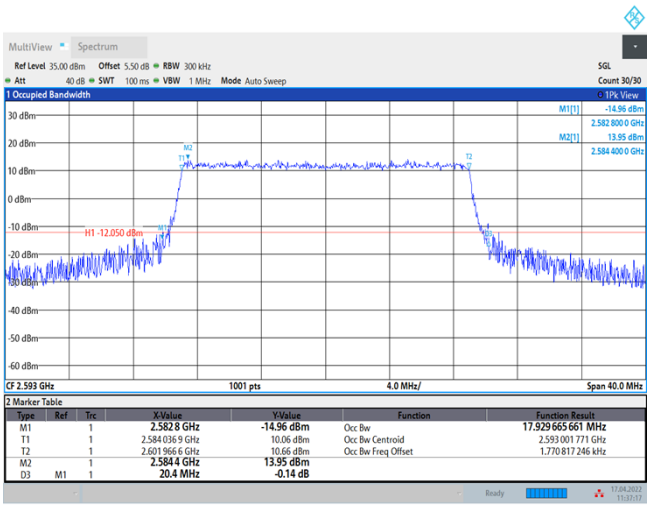
Band41-20MHz-QPSK-40620-100RB#0



11:37:18 17.04.2022

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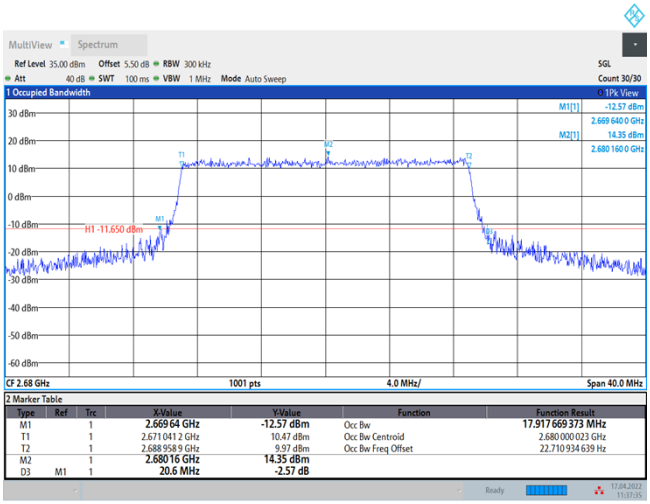
Band41-20MHz-QPSK-41490-100RB#0



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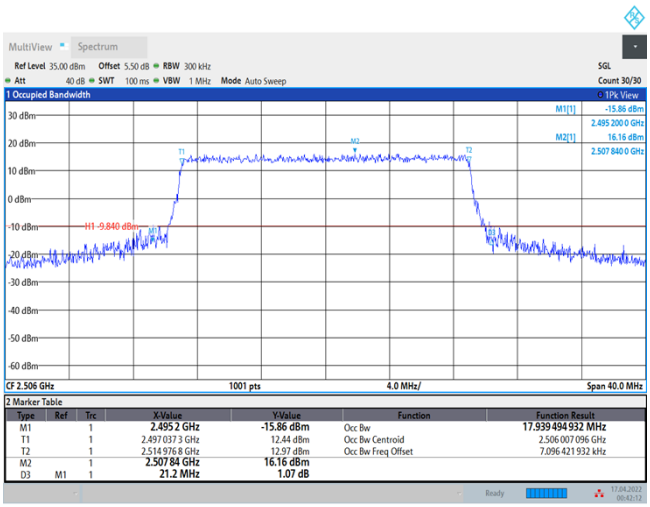
Band41-20MHz-16QAM-39750-100RB#0



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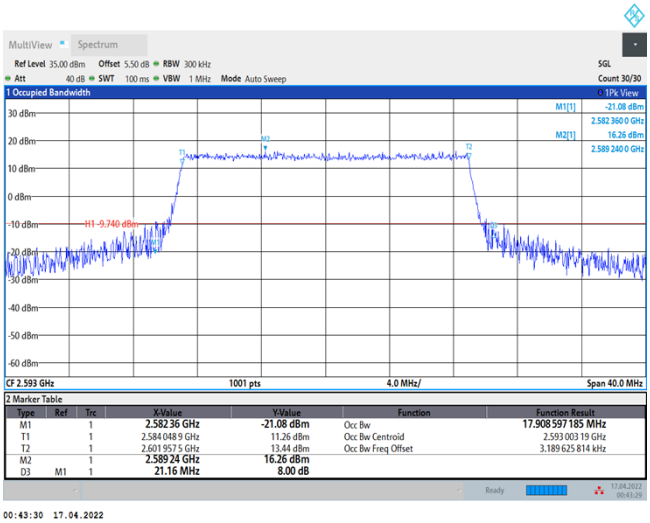

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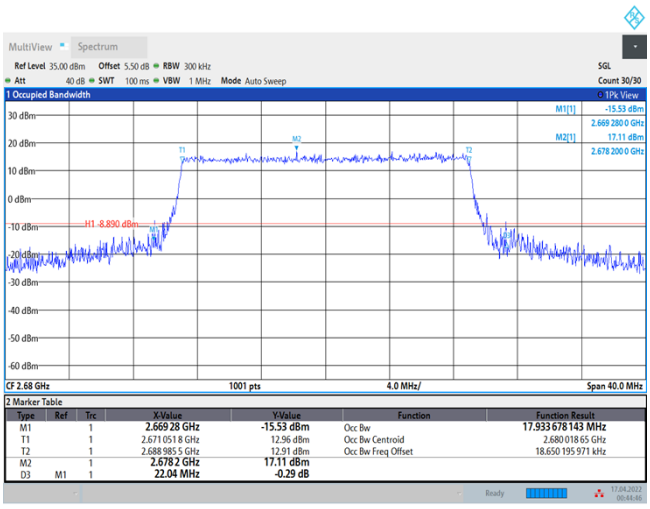
Band41-20MHz-16QAM-41490-100RB#0



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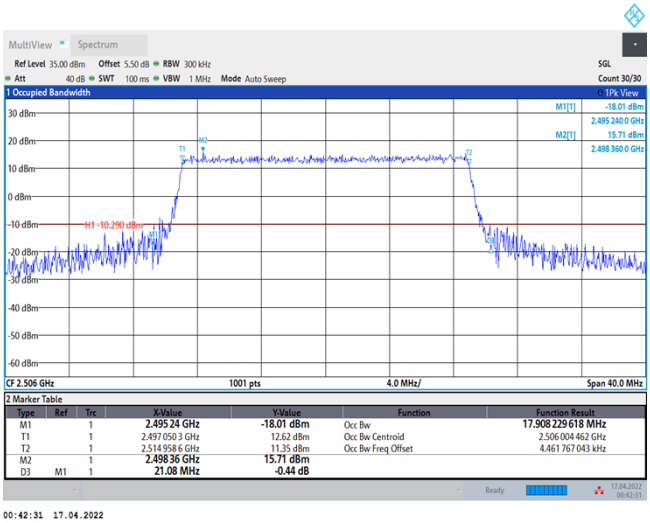
Band41-20MHz-64QAM-39750-100RB#0



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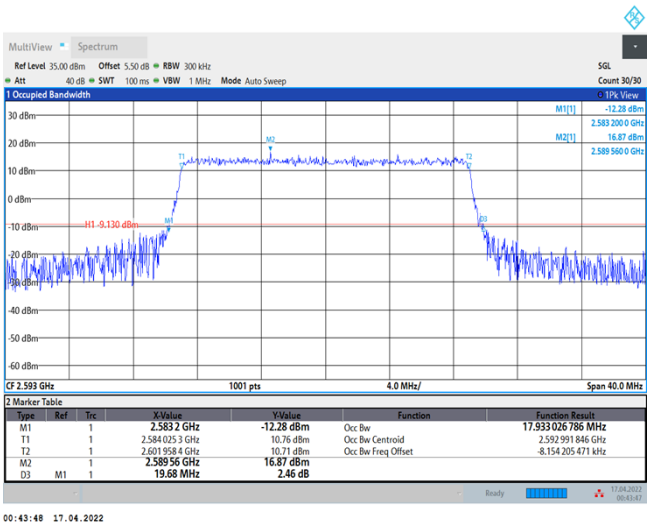

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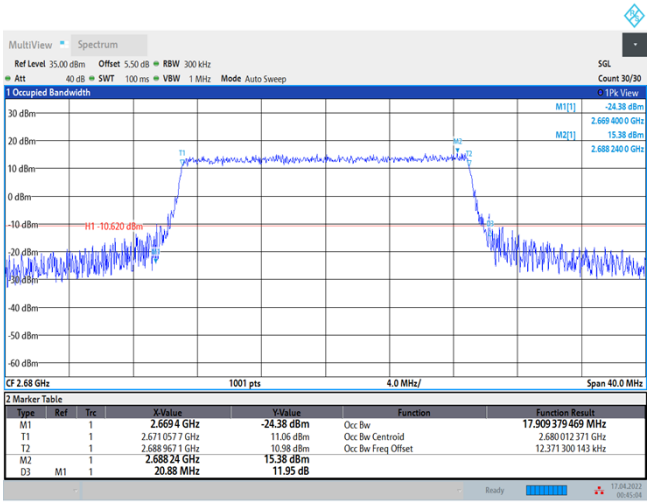
Band41-20MHz-64QAM-41490-100RB#0



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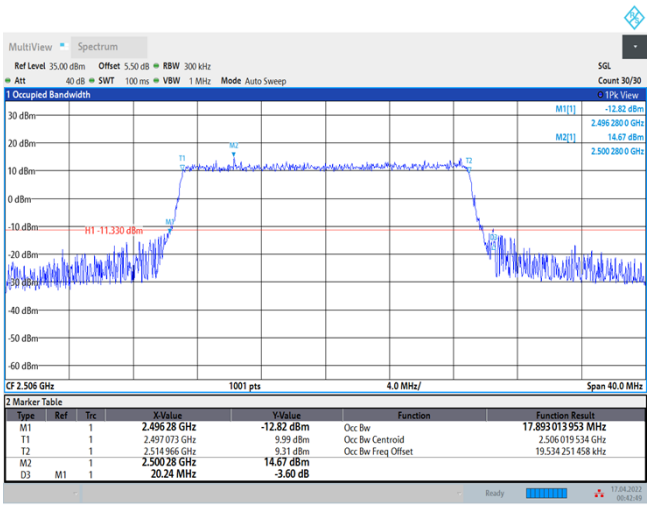
Band41-20MHz-256QAM-39750-100RB#0



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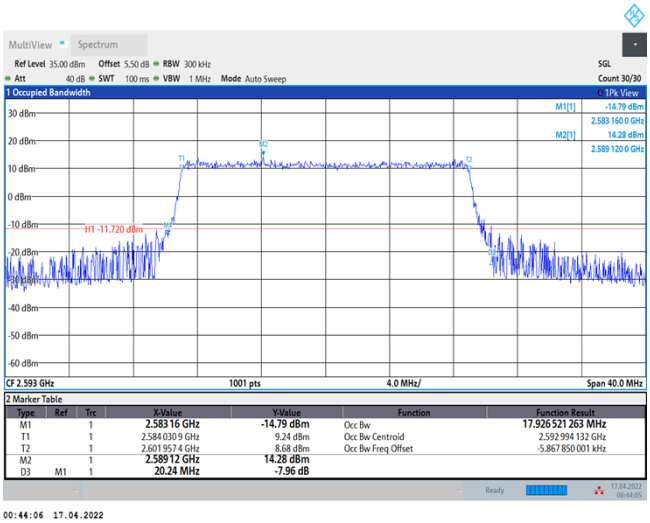
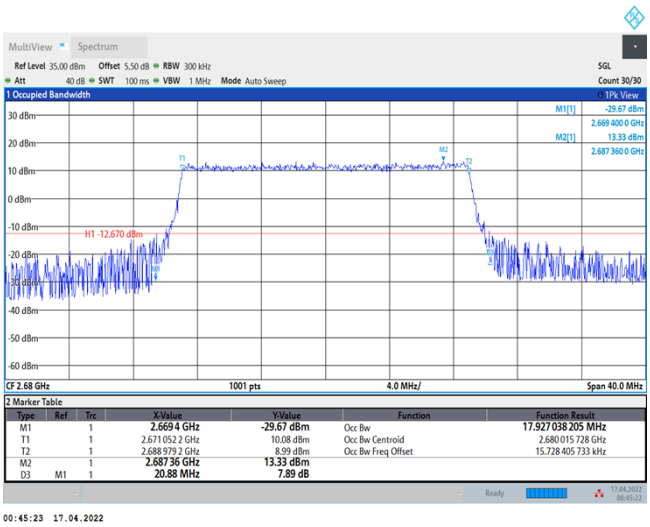
Band41-20MHz-256QAM-40620-100RB#0



Band41-20MHz-256QAM-41490-100RB#0



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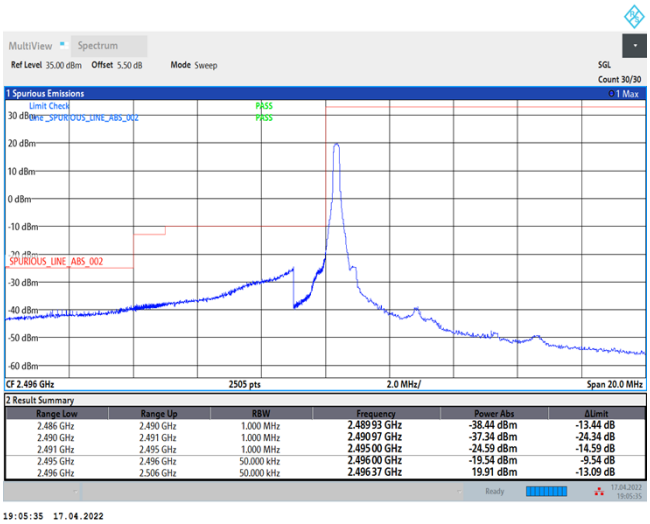
Band Edge

Test Graphs

Band41-5MHz-QPSK-39675-1RB#0



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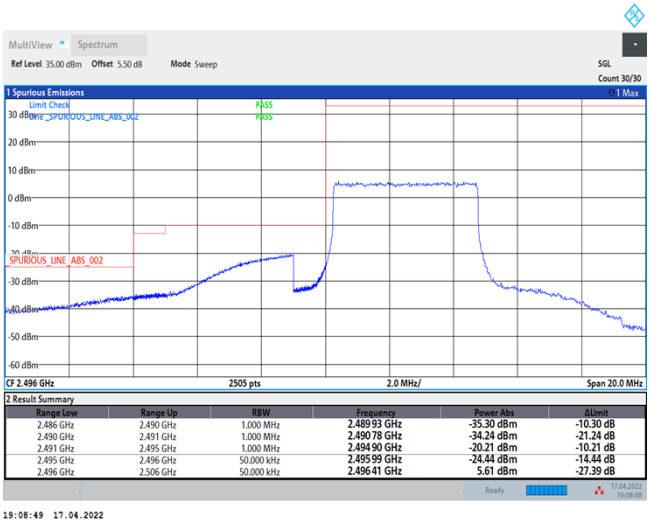

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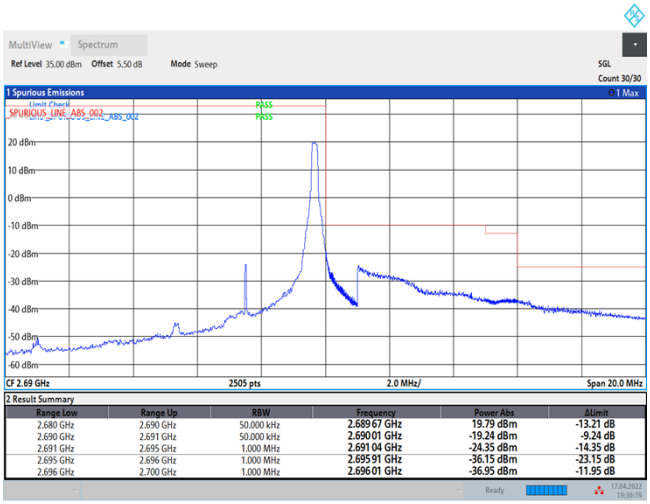
Band41-5MHz-QPSK-41565-1RB#24



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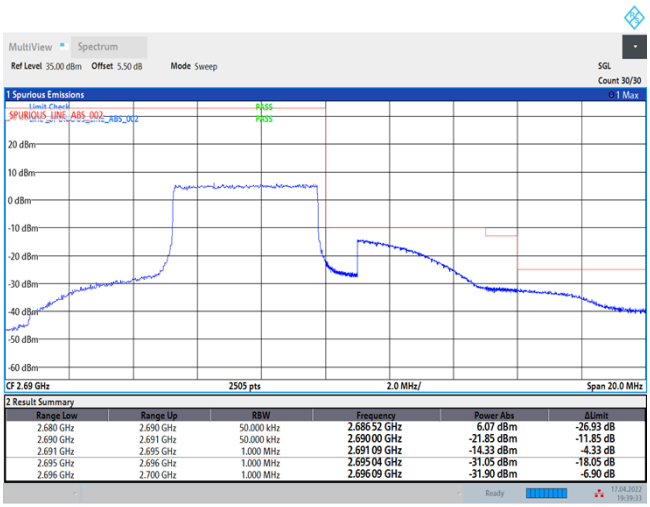
Band41-5MHz-QPSK-41565-25RB#0



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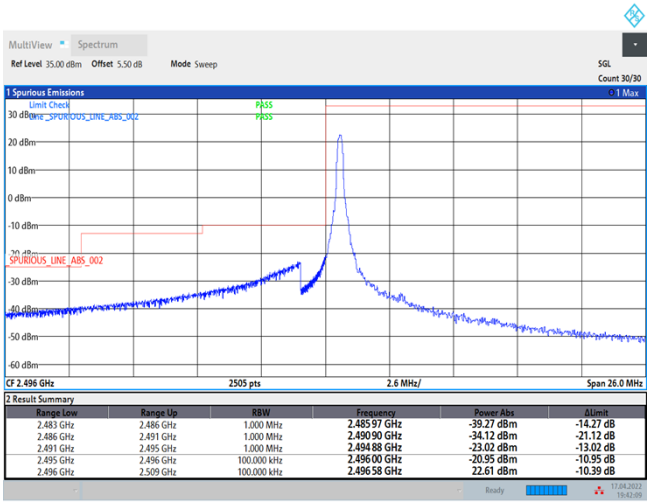
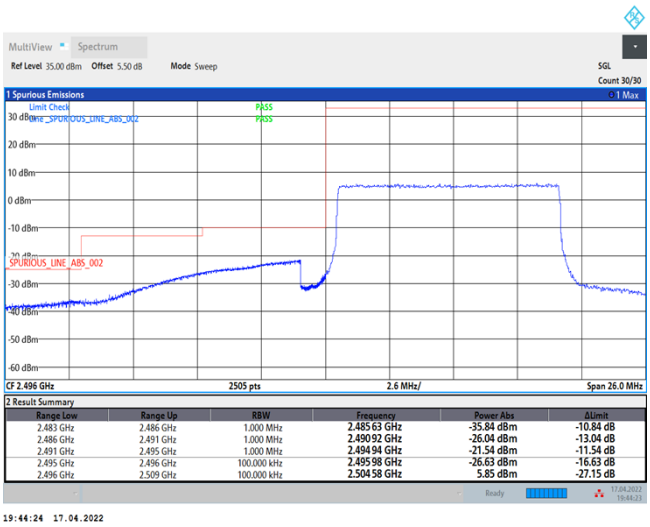
Band41-10MHz-QPSK-39700-1RB#0



Band41-10MHz-QPSK-39700-50RB#0



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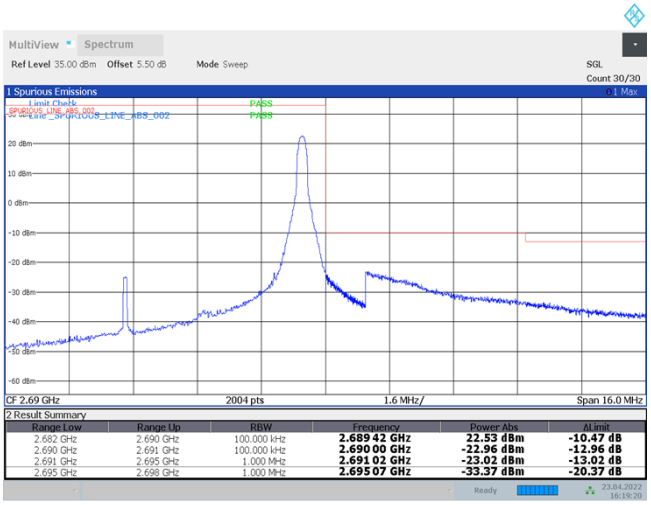
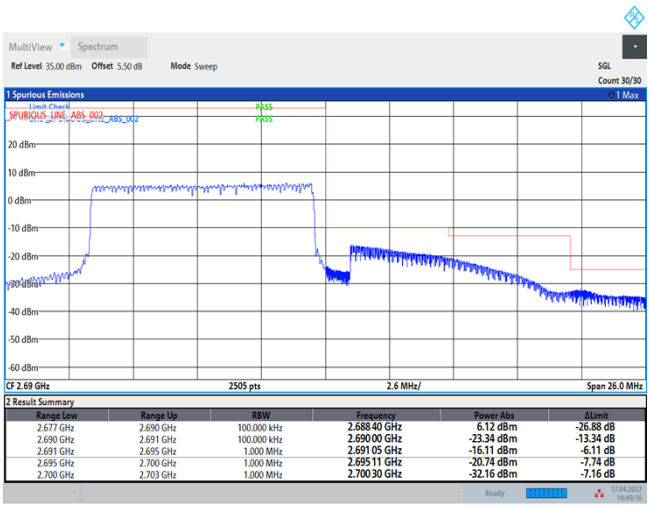
Band41-10MHz-QPSK-41540-1RB#49



Band41-10MHz-QPSK-41540-50RB#0



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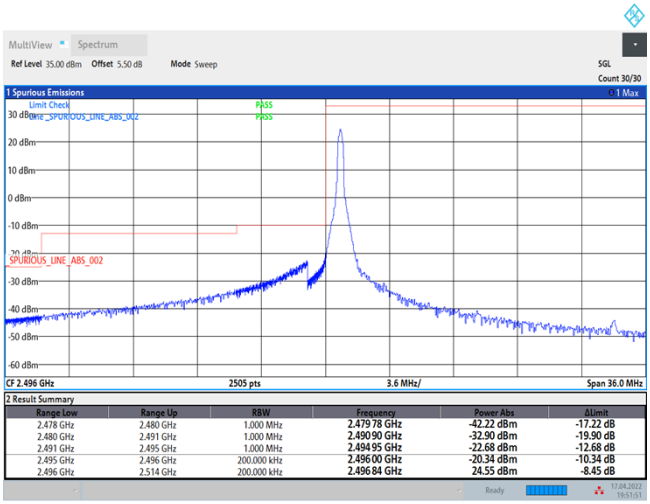
Band41-15MHz-QPSK-39725-1RB#0



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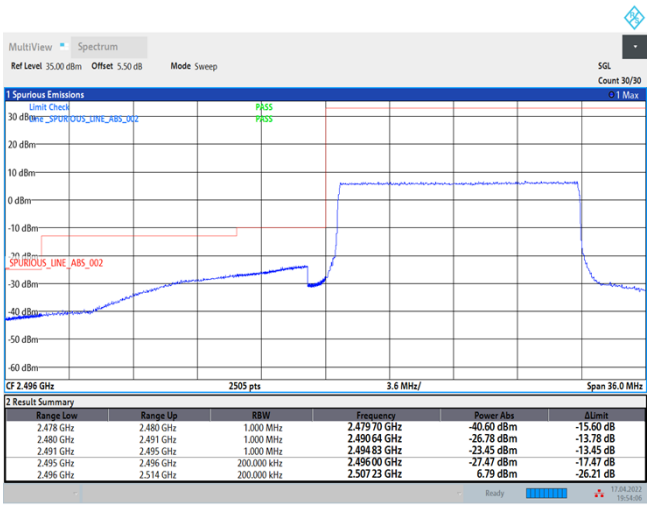

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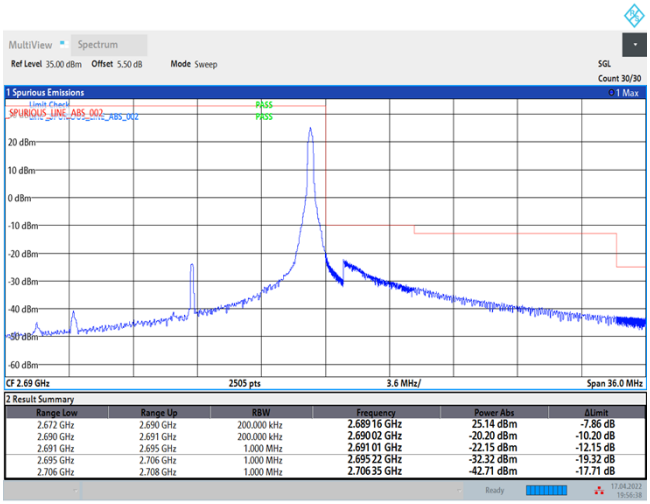
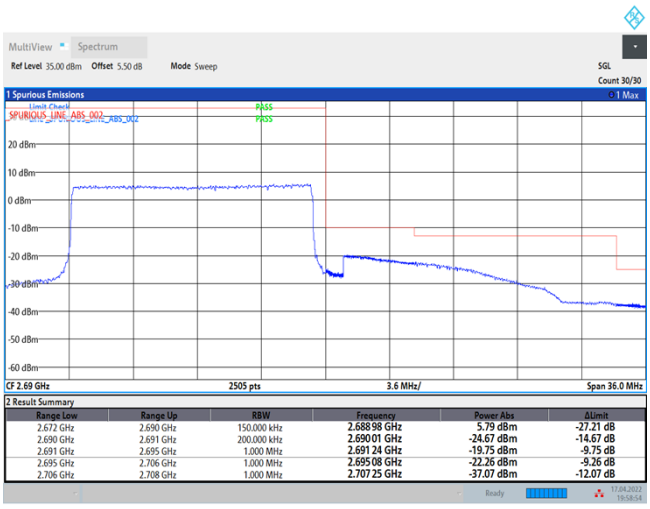
Band41-15MHz-QPSK-41515-1RB#74



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.672 GHz	2.690 GHz	200.000 kHz	2.689 16 GHz	25.14 dBm	-7.86 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.690 02 GHz	-20.20 dBm	-10.20 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.691 01 GHz	-22.15 dBm	-12.15 dB
2.695 GHz	2.706 GHz	1.000 MHz	2.695 22 GHz	-32.32 dBm	-19.32 dB
2.706 GHz	2.708 GHz	1.000 MHz	2.706 35 GHz	-42.71 dBm	-17.71 dB

Band41-15MHz-QPSK-41515-75RB#0



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
2.672 GHz	2.690 GHz	150.000 kHz	2.688 98 GHz	5.79 dBm	-27.21 dB
2.690 GHz	2.691 GHz	200.000 kHz	2.690 01 GHz	-24.67 dBm	-14.67 dB
2.691 GHz	2.695 GHz	1.000 MHz	2.691 24 GHz	-19.75 dBm	-9.75 dB
2.695 GHz	2.706 GHz	1.000 MHz	2.695 08 GHz	-22.26 dBm	-9.26 dB
2.706 GHz	2.708 GHz	1.000 MHz	2.707 25 GHz	-37.07 dBm	-12.07 dB

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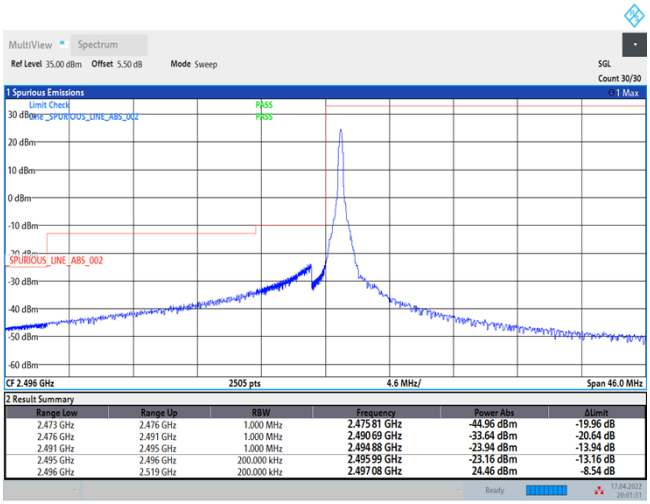
Band41-20MHz-QPSK-39750-1RB#0



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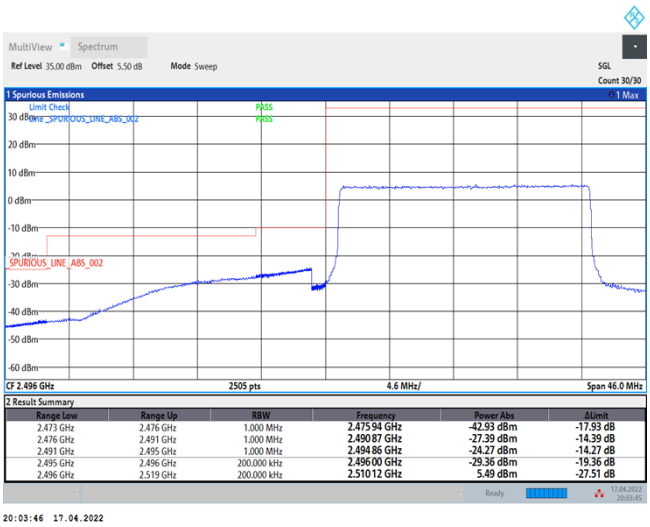

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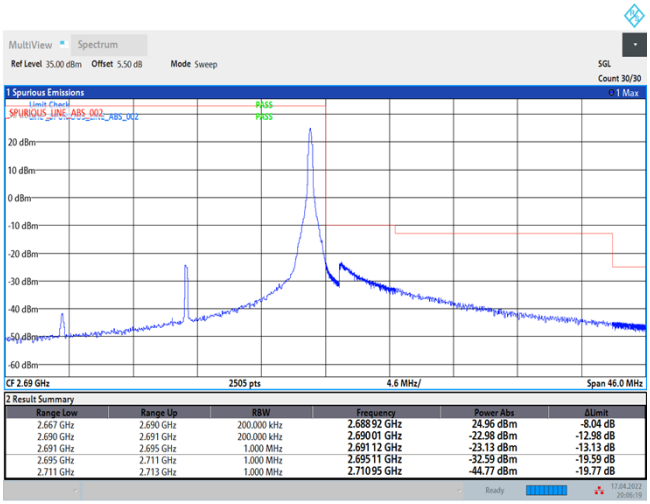
Band41-20MHz-QPSK-41490-1RB#99



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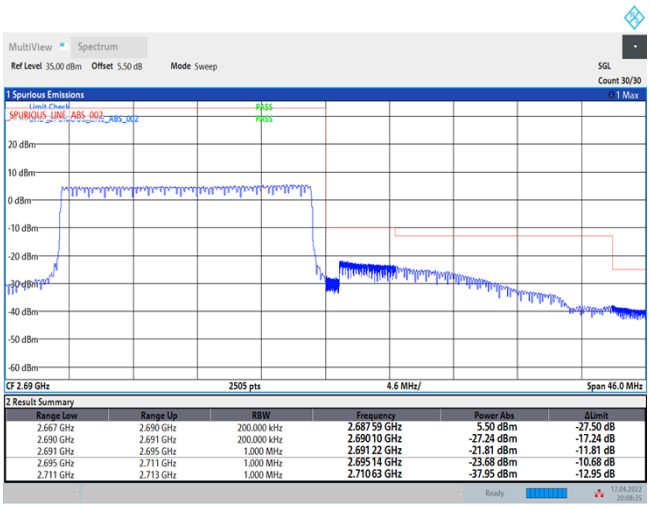
Band41-20MHz-QPSK-41490-100RB#0



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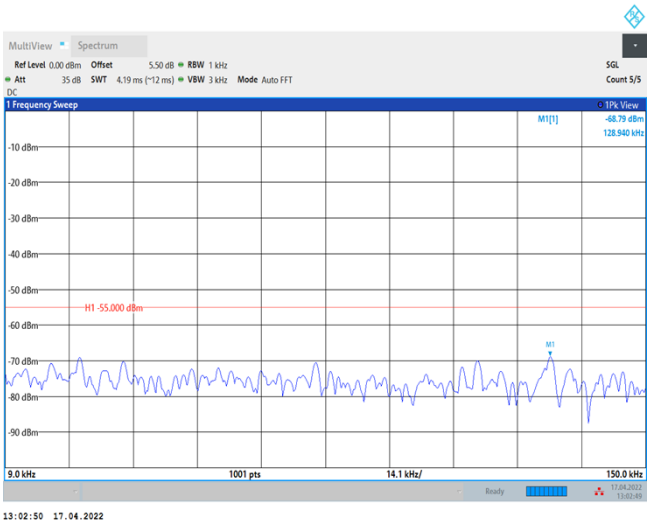
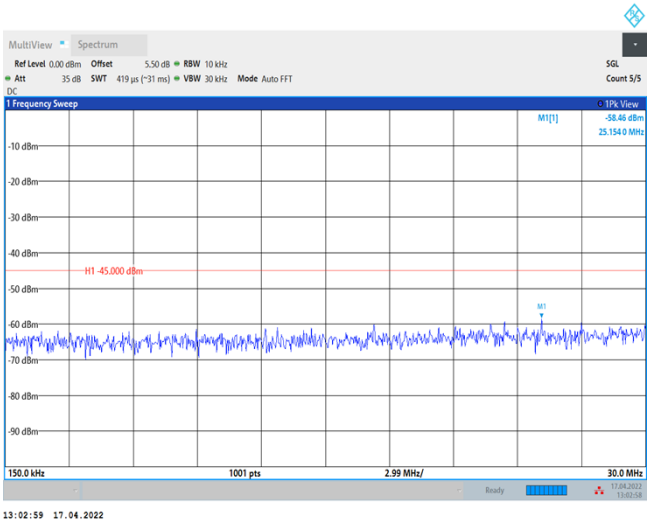
Conducted Spurious Emission

Test Graphs

Band41-20MHz-QPSK-39750-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:0.15~30MHz



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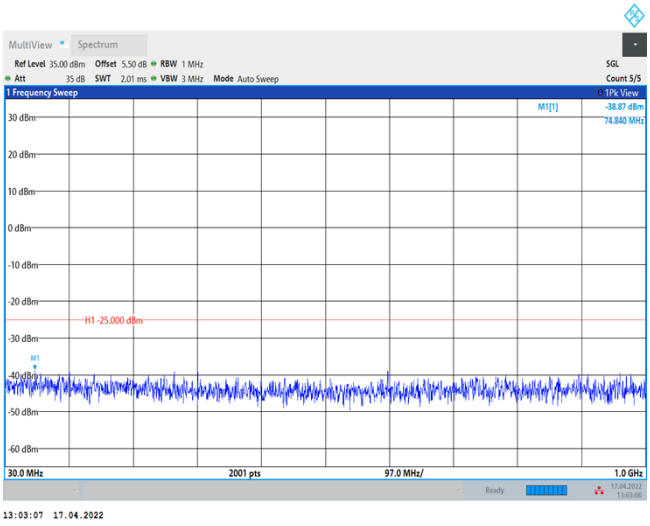
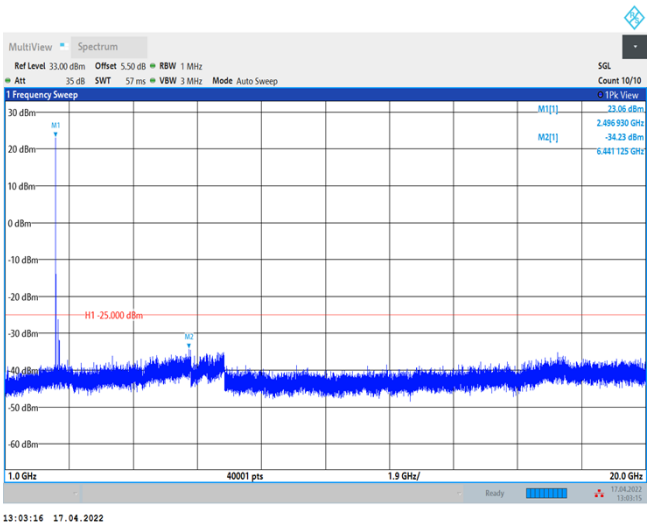
Band41-20MHz-QPSK-39750-1RB#0-Range3:30~1000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range4:1000~20000MHz



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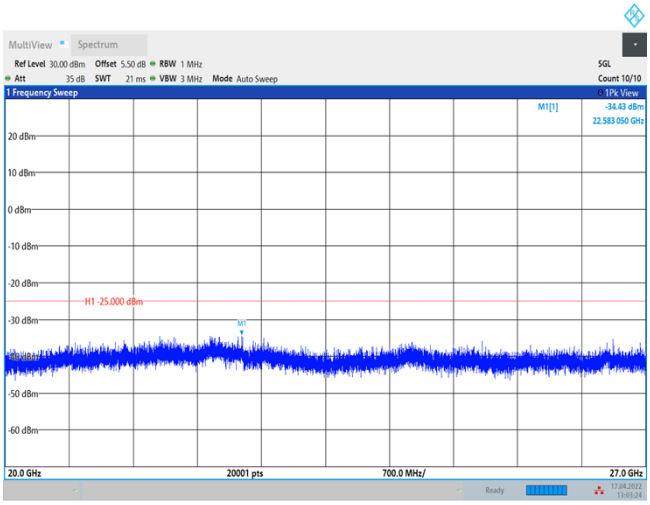
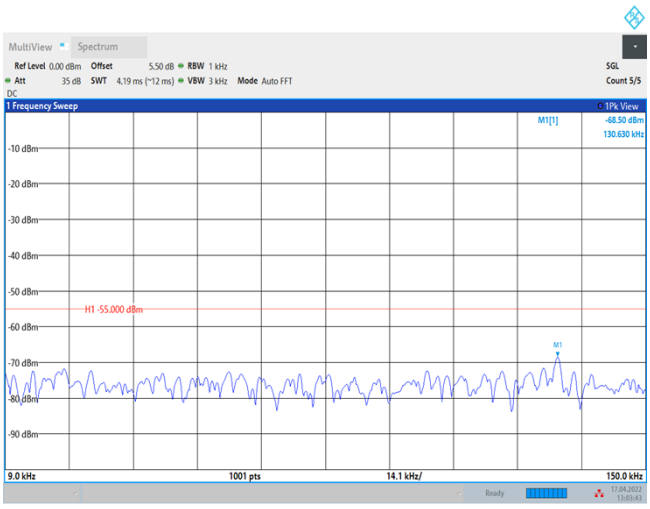
Band41-20MHz-QPSK-39750-1RB#0-Range5:20000~27000MHz



Band41-20MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz



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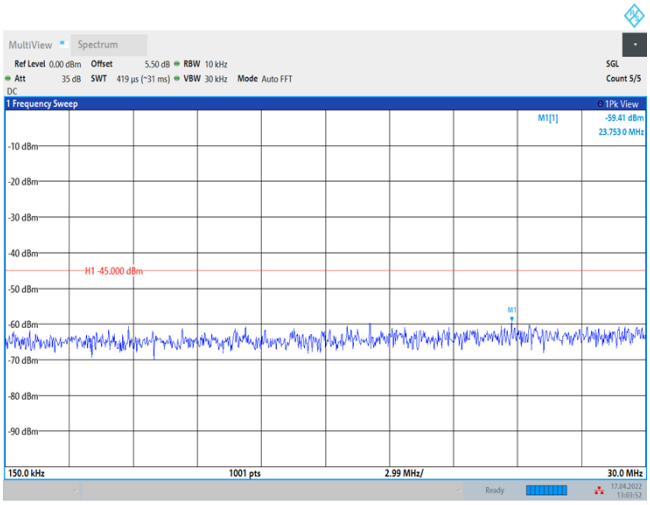
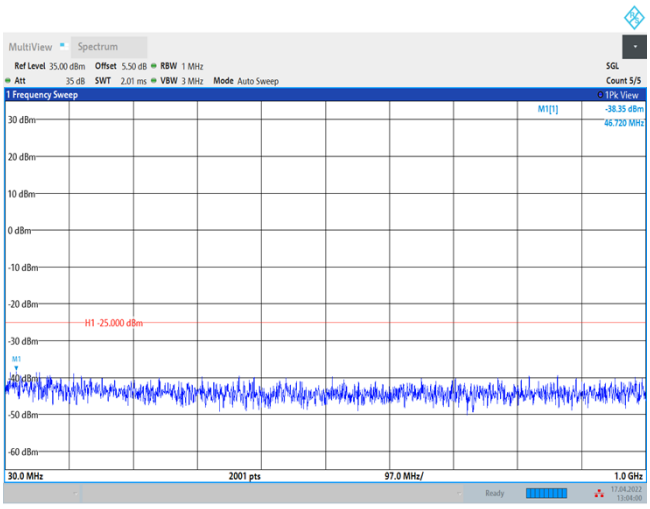
Band41-20MHz-QPSK-40620-1RB#0-Range2:0.15~30MHz



Band41-20MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



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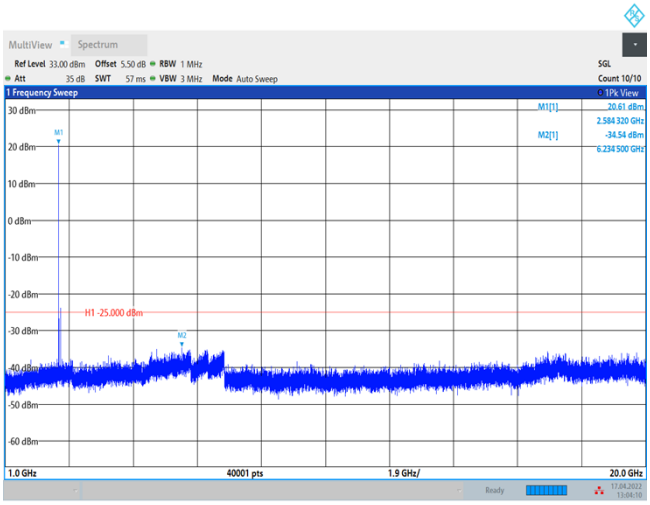
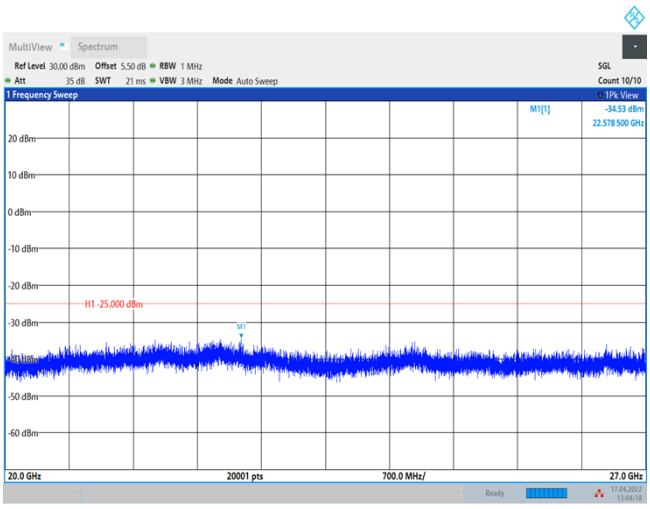
Band41-20MHz-QPSK-40620-1RB#0-Range4:1000~20000MHz



Band41-20MHz-QPSK-40620-1RB#0-Range5:20000~27000MHz



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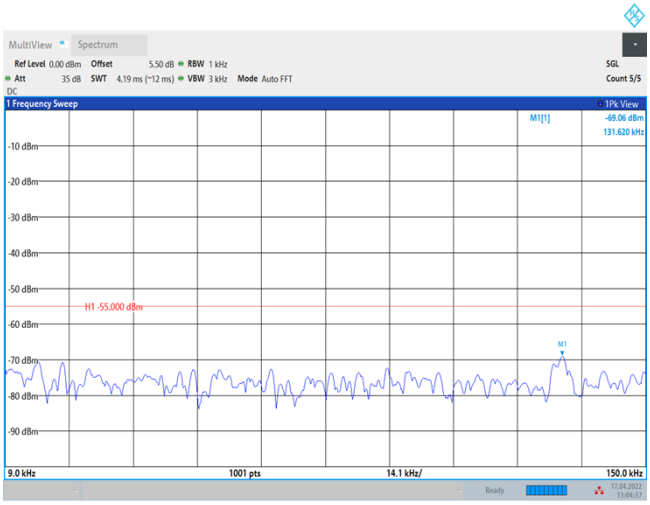
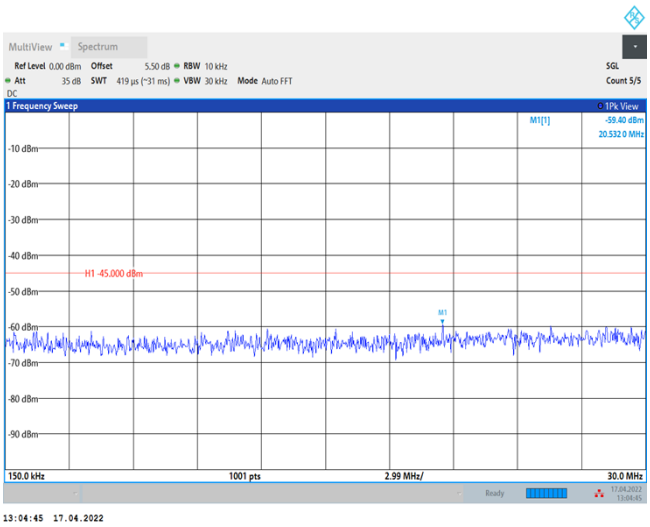
Band41-20MHz-QPSK-41490-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-QPSK-41490-1RB#0-Range2:0.15~30MHz



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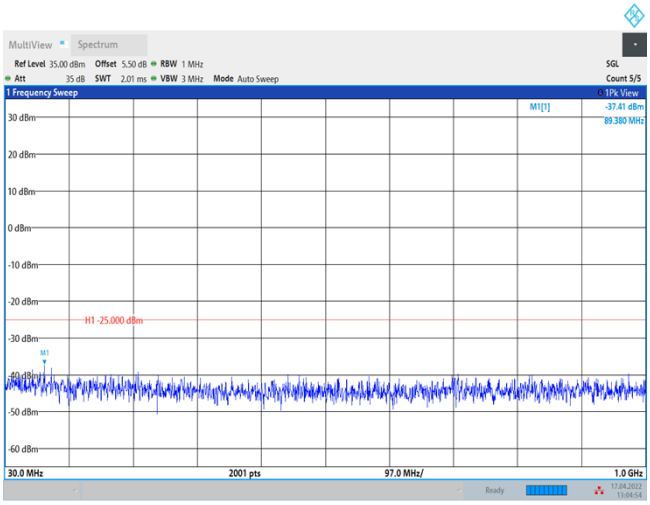
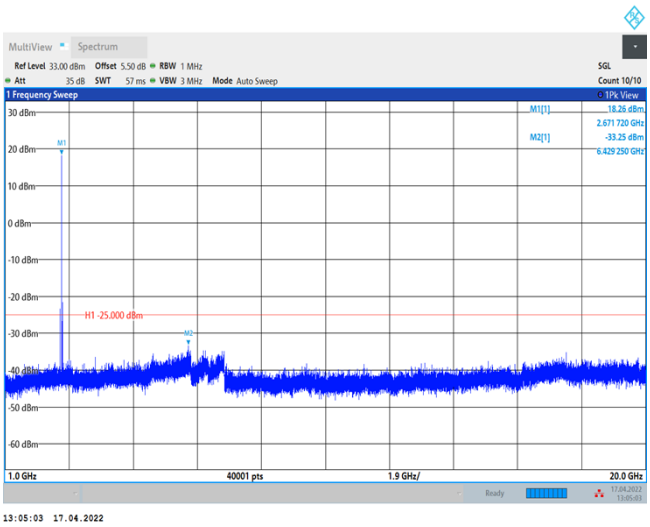
Band41-20MHz-QPSK-41490-1RB#0-Range3:30~1000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range4:1000~20000MHz



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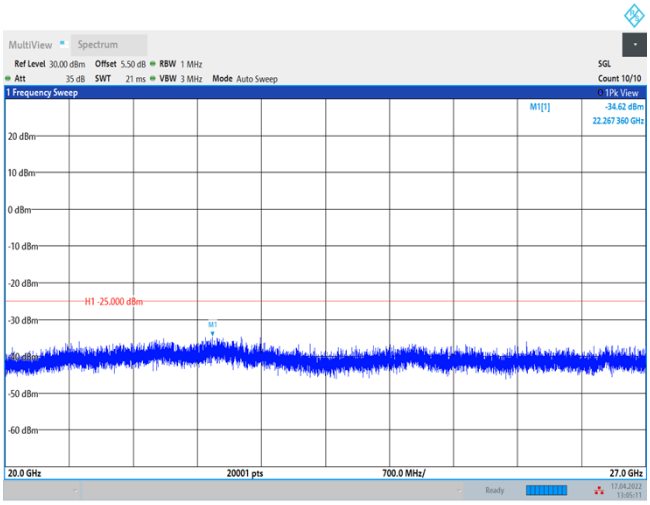
Band41-20MHz-QPSK-41490-1RB#0-Range5:20000~27000MHz



13:05:12 17.04.2022

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Field Strength of Spurious Radiation

Test Band = LTE Band 41_ 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	5002.18	50.31	-107.58	-57.27	-25.00	32.27	263	0	Horizontal
2	7503.27	52.43	-100.34	-47.91	-25.00	22.91	251	201	Horizontal
3	10004.36	45.76	-93.89	-48.13	-25.00	23.13	176	260	Horizontal
4	12505.45	43.26	-91.38	-48.12	-25.00	23.12	265	52	Horizontal
5	15006.54	42.10	-90.07	-47.97	-25.00	22.97	175	357	Horizontal
6	17507.63	41.71	-86.50	-44.79	-25.00	19.79	284	100	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.18	51.06	-107.58	-56.52	-25.00	31.52	251	2	Vertical
2	7503.27	50.62	-100.34	-49.72	-25.00	24.72	174	40	Vertical
3	10004.36	45.47	-93.89	-48.42	-25.00	23.42	186	270	Vertical
4	12505.45	43.88	-91.38	-47.50	-25.00	22.50	264	0	Vertical
5	15006.54	42.36	-90.07	-47.71	-25.00	22.71	189	247	Vertical
6	17507.63	39.53	-86.50	-46.97	-25.00	21.97	264	211	Vertical

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Test Band = LTE Band 41_ 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	5168.18	49.68	-106.85	-57.17	-25.00	32.17	263	315	Horizontal
2	7752.27	48.70	-99.21	-50.51	-25.00	25.51	241	9	Horizontal
3	10336.36	43.61	-93.09	-49.48	-25.00	24.48	176	95	Horizontal
4	12920.45	43.15	-90.61	-47.46	-25.00	22.46	265	0	Horizontal
5	15504.54	40.82	-90.87	-50.05	-25.00	25.05	241	199	Horizontal
6	17762.1429	42.81	-84.48	-41.67	-25.00	16.67	189	246	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5168.18	51.38	-106.85	-55.47	-25.00	30.47	251	270	Vertical
2	7752.27	49.85	-99.21	-49.36	-25.00	24.36	142	338	Vertical
3	10336.36	43.75	-93.09	-49.34	-25.00	24.34	263	350	Vertical
4	12920.45	43.38	-90.61	-47.23	-25.00	22.23	298	357	Vertical
5	15504.54	40.85	-90.87	-50.02	-25.00	25.02	176	270	Vertical
6	17843.5714	41.85	-84.20	-42.35	-25.00	17.35	240	212	Vertical

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