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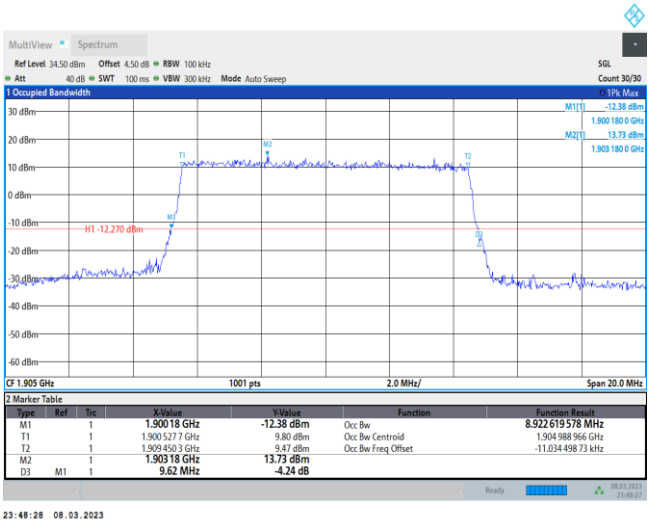

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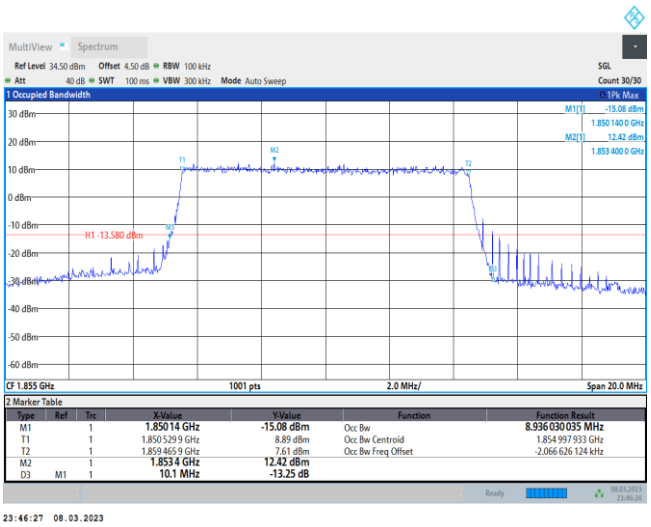

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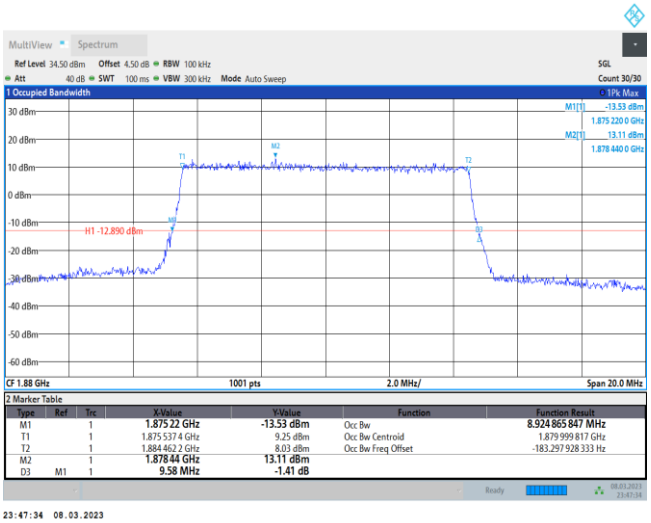
Band2-10MHz-16QAM-18900-50RB#0



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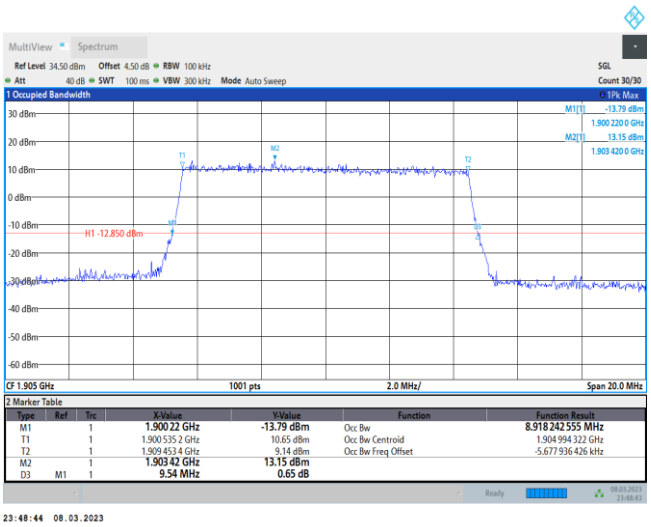

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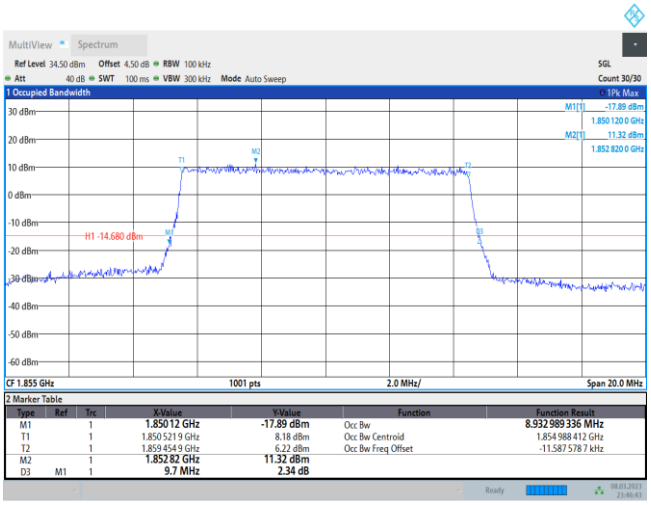
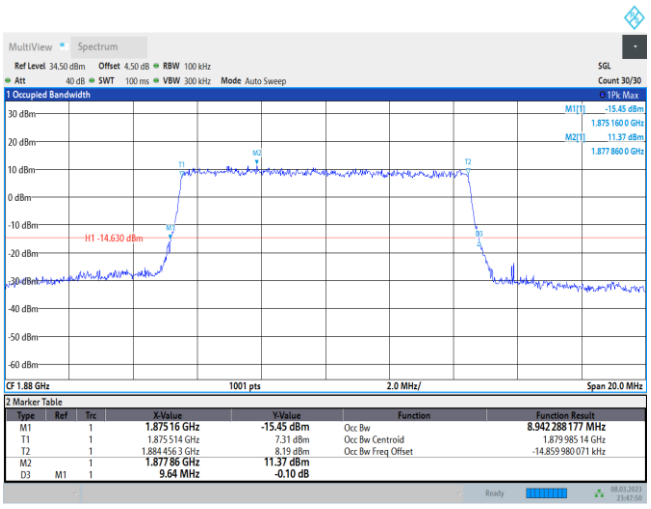
Band2-10MHz-64QAM-18650-50RB#0



Band2-10MHz-64QAM-18900-50RB#0



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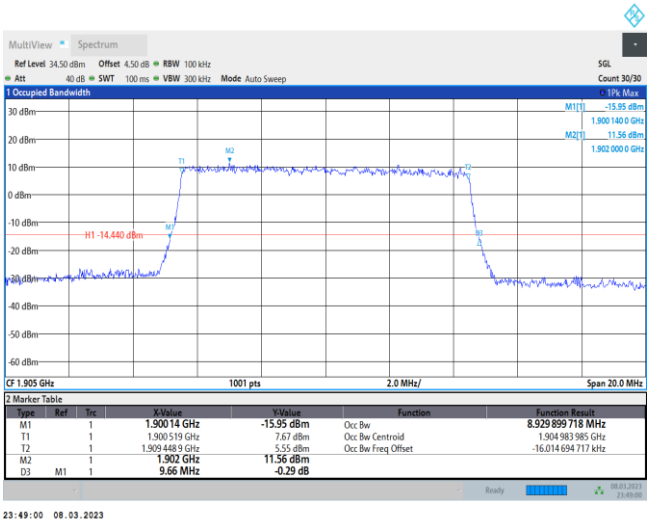
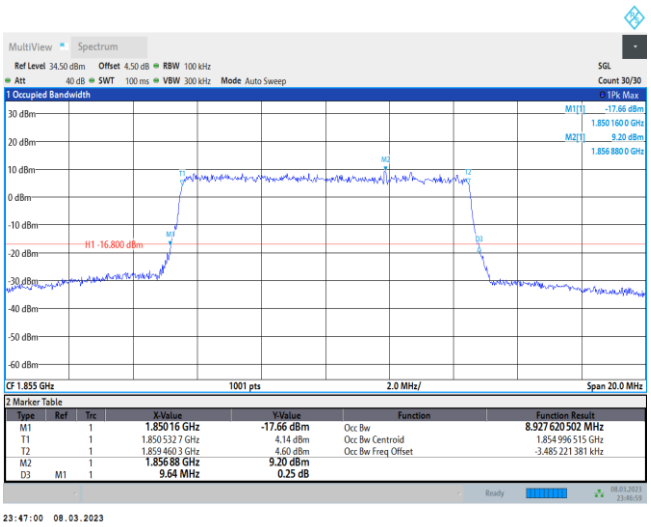
Band2-10MHz-64QAM-19150-50RB#0



Band2-10MHz-256QAM-18650-50RB#0



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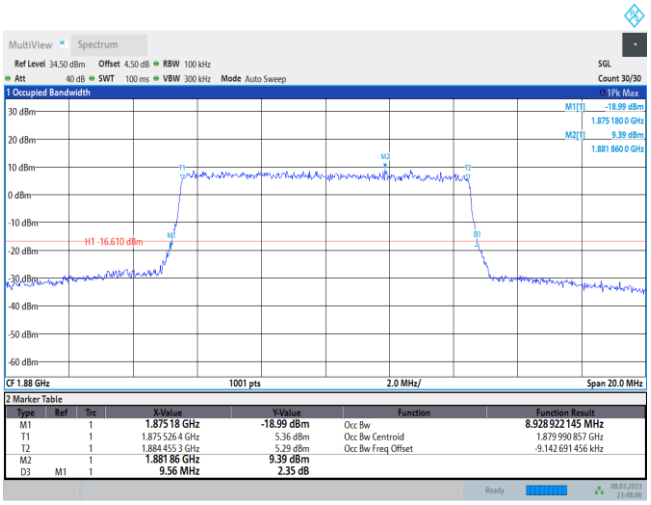
Band2-10MHz-256QAM-18900-50RB#0



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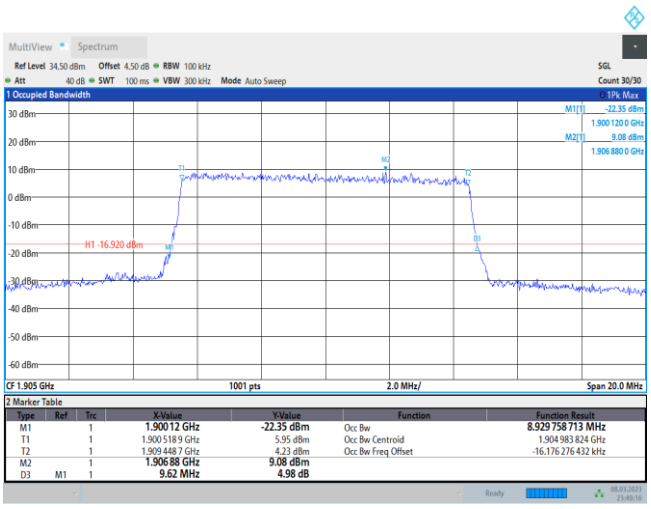

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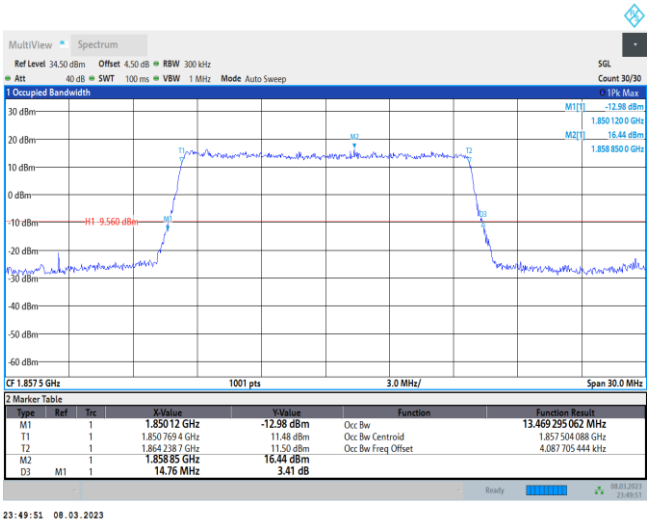
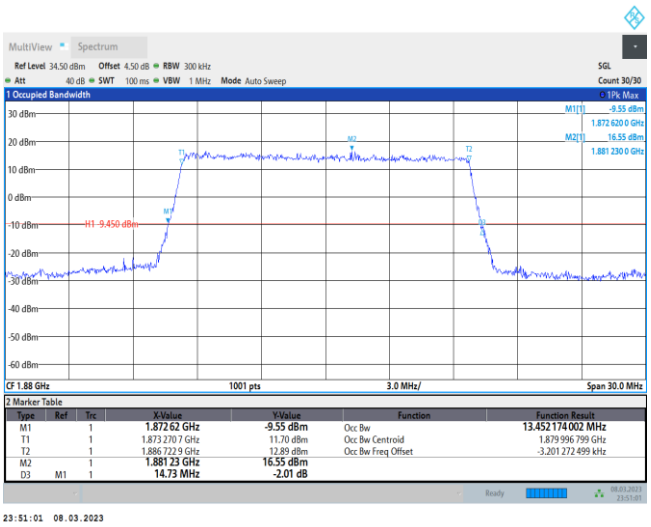
Band2-15MHz-QPSK-18675-75RB#0



Band2-15MHz-QPSK-18900-75RB#0



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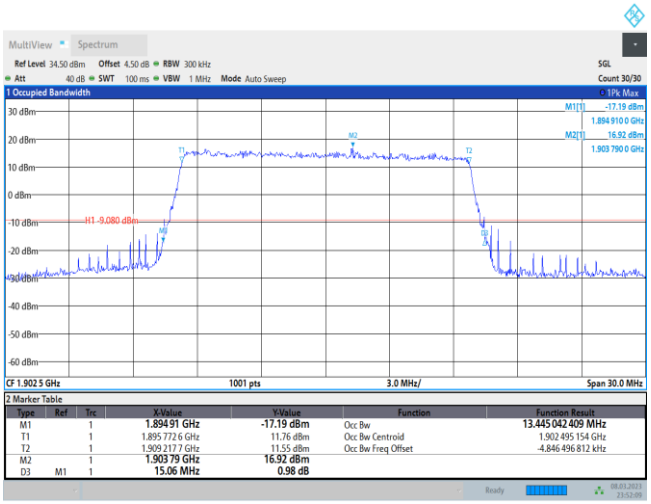
Band2-15MHz-QPSK-19125-75RB#0



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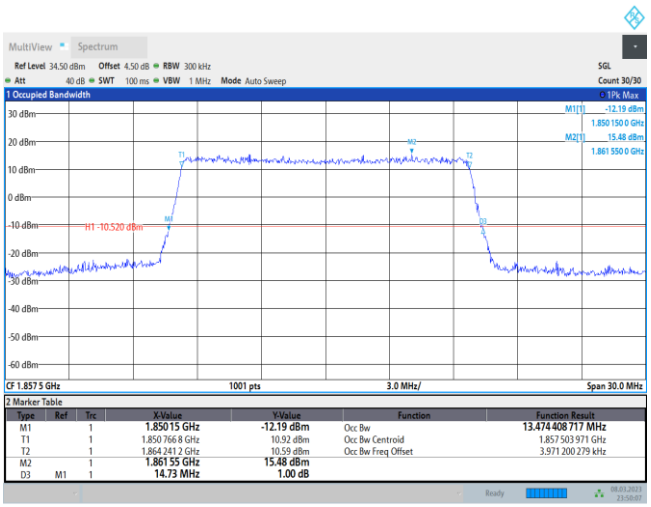
Band2-15MHz-16QAM-18675-75RB#0



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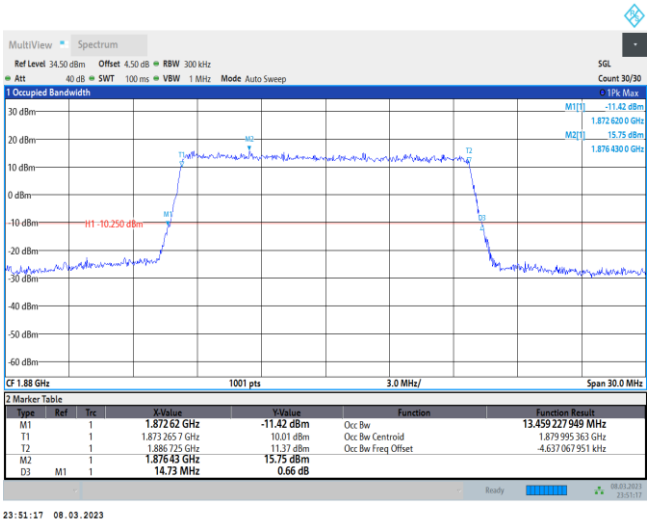
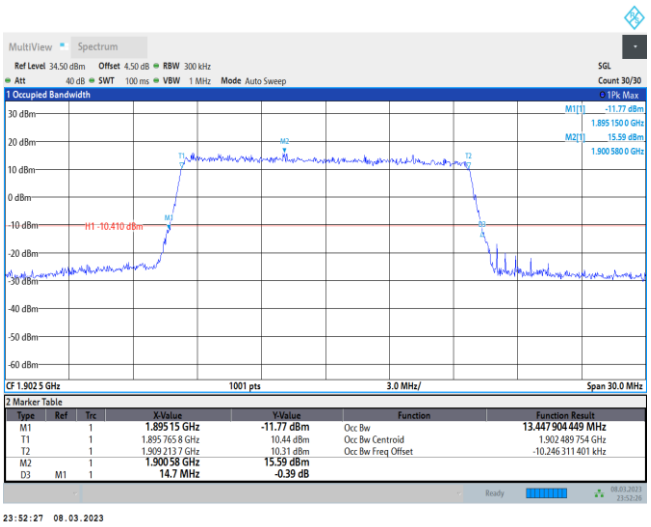
Band2-15MHz-16QAM-18900-75RB#0



Band2-15MHz-16QAM-19125-75RB#0



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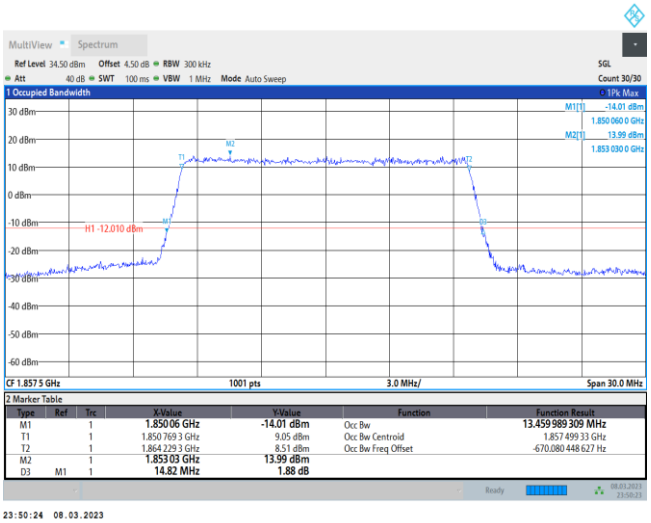
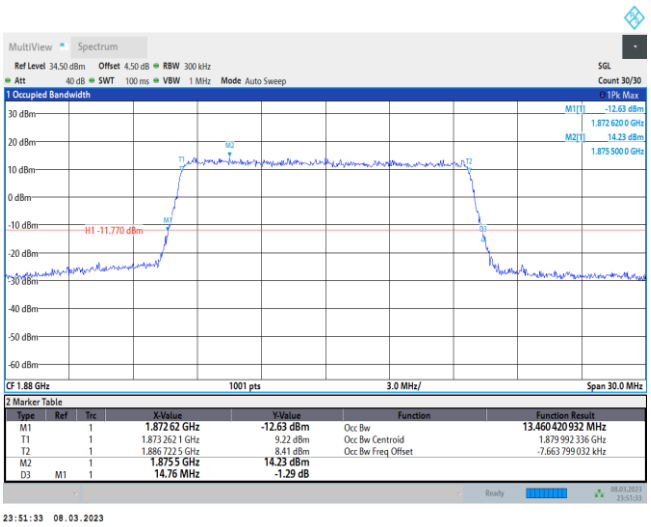
Band2-15MHz-64QAM-18675-75RB#0



Band2-15MHz-64QAM-18900-75RB#0



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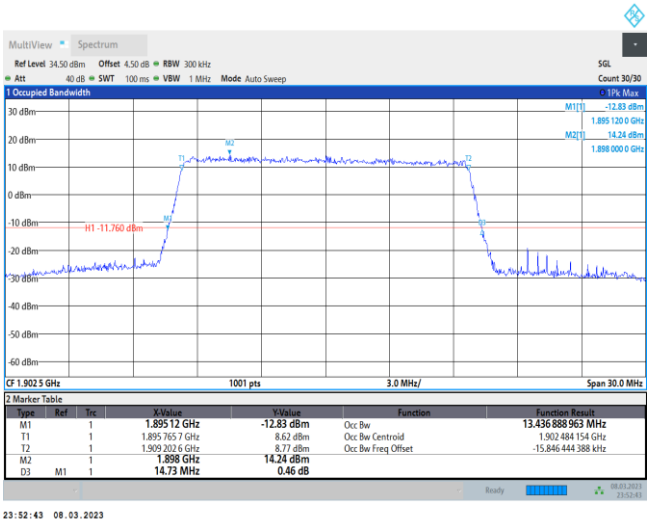
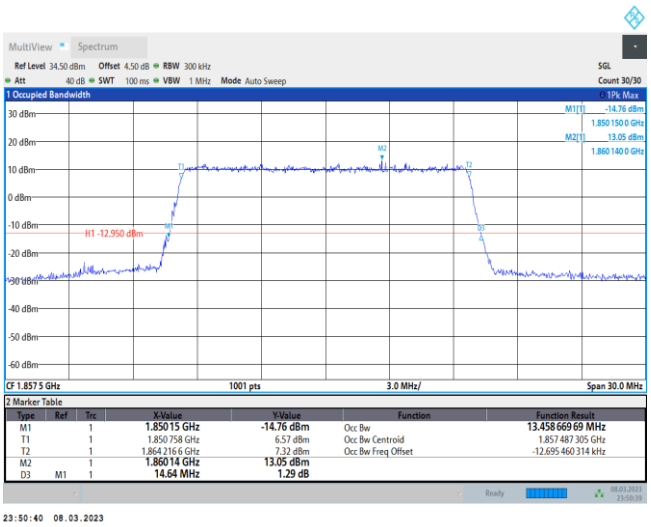
Band2-15MHz-64QAM-19125-75RB#0



Band2-15MHz-256QAM-18675-75RB#0



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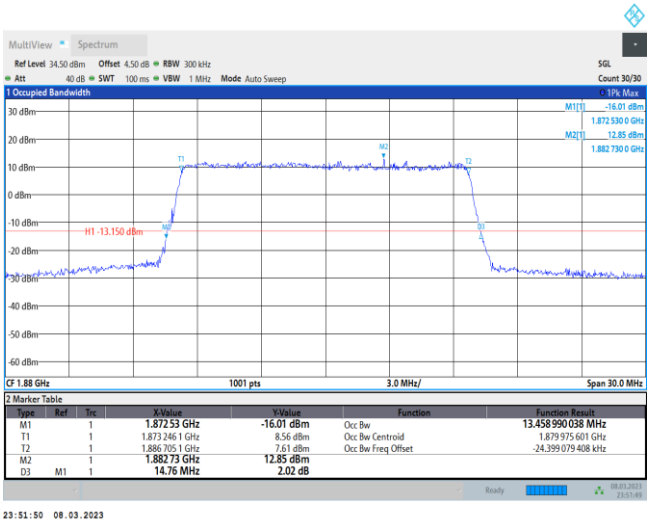
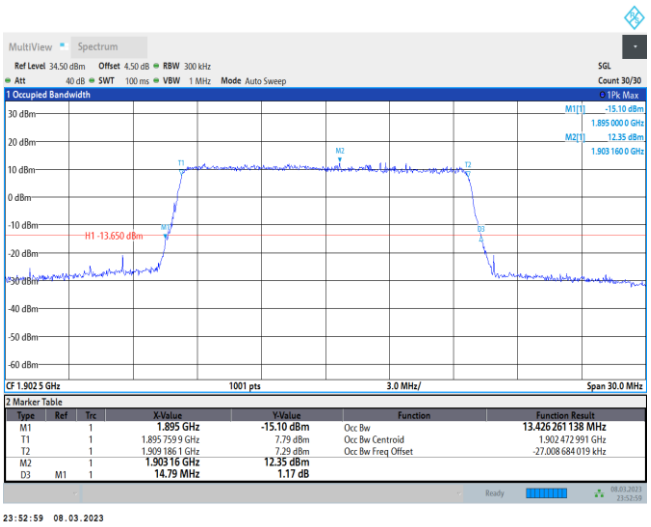
Band2-15MHz-256QAM-18900-75RB#0



Band2-15MHz-256QAM-19125-75RB#0



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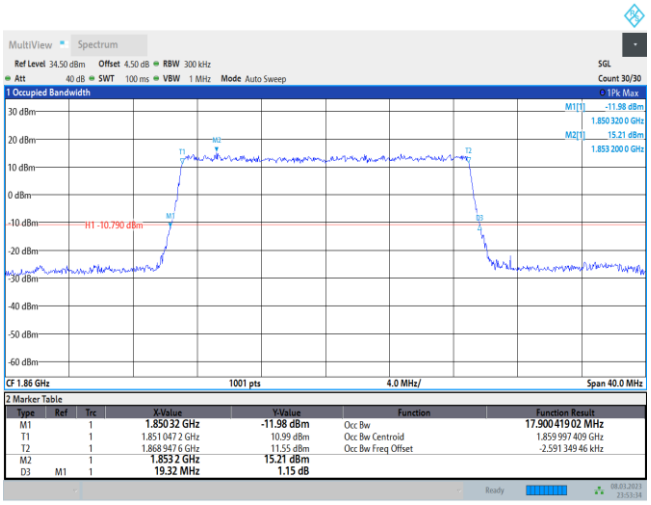
Band2-20MHz-QPSK-18700-100RB#0



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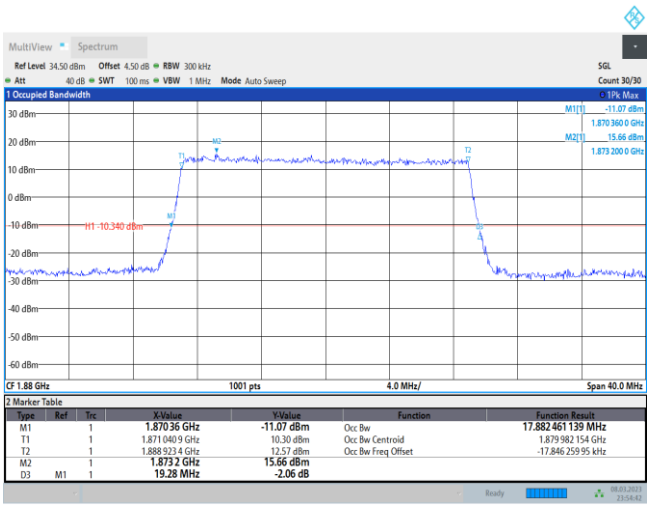

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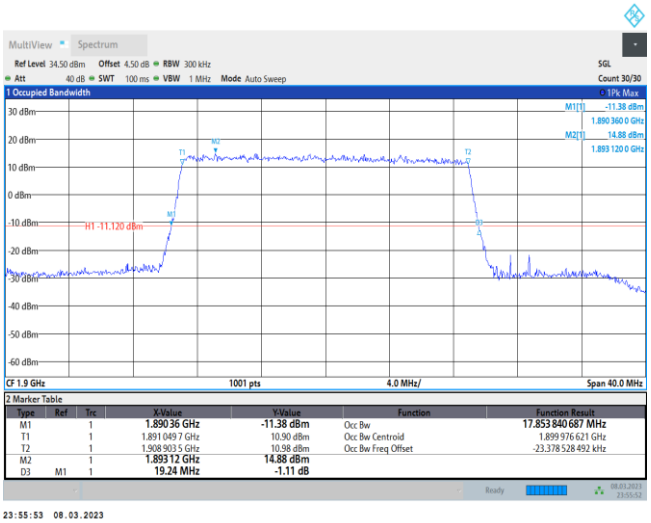
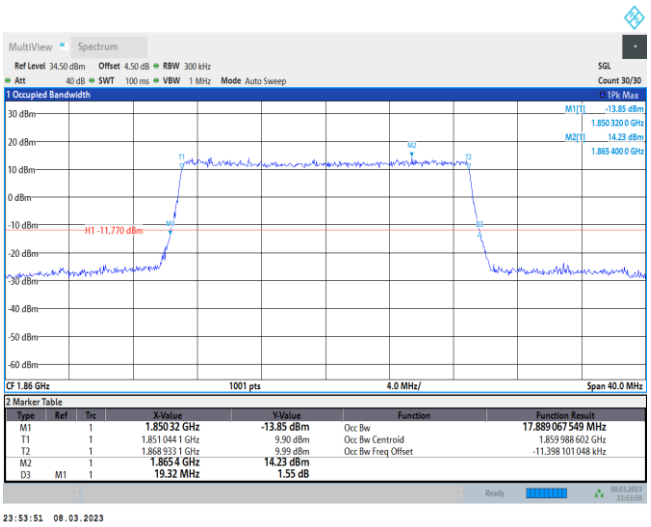
Band2-20MHz-QPSK-19100-100RB#0



Band2-20MHz-16QAM-18700-100RB#0



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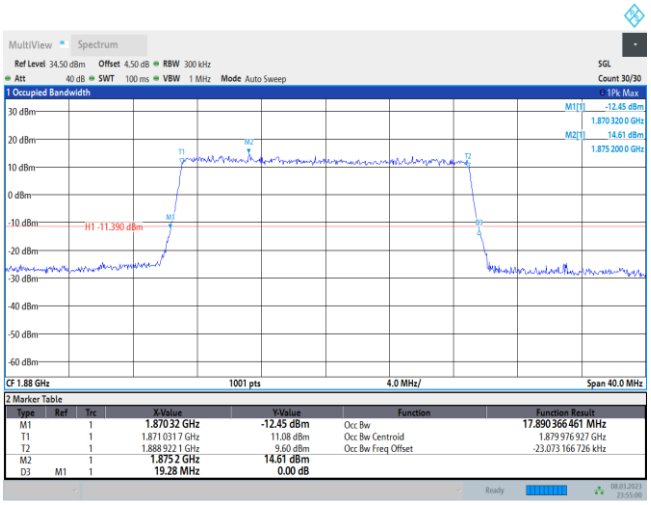
Band2-20MHz-16QAM-18900-100RB#0



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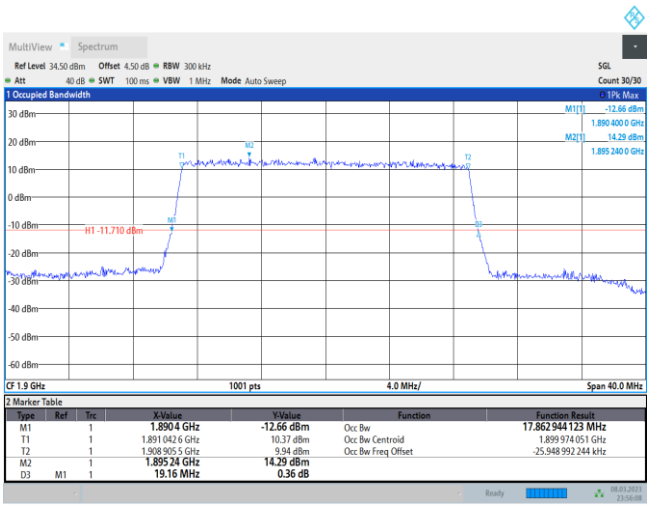

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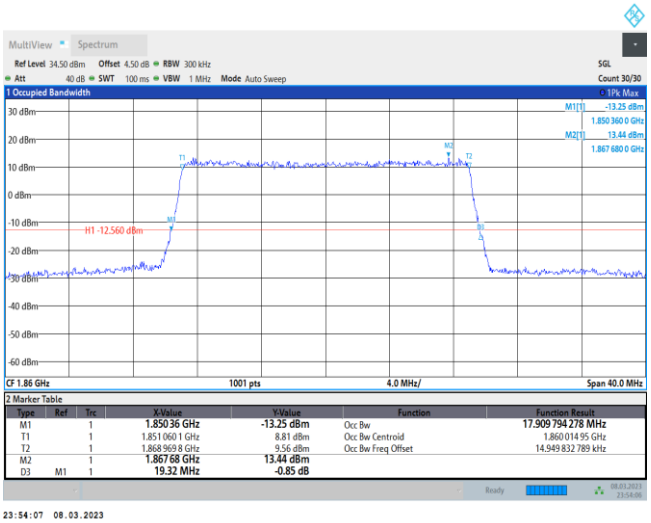
Band2-20MHz-64QAM-18700-100RB#0



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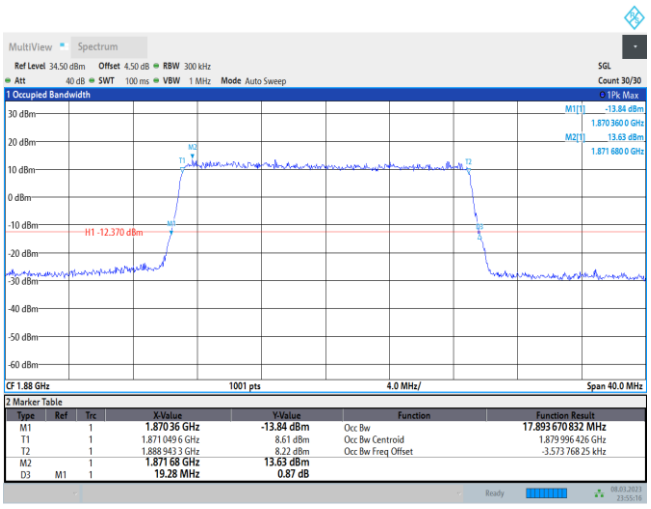
Band2-20MHz-64QAM-18900-100RB#0



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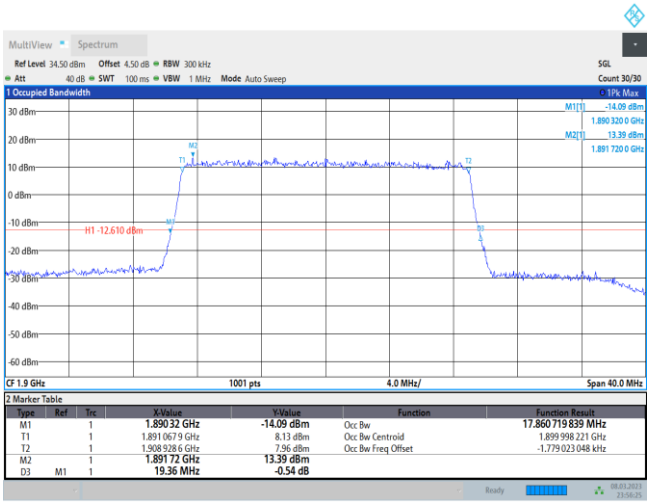
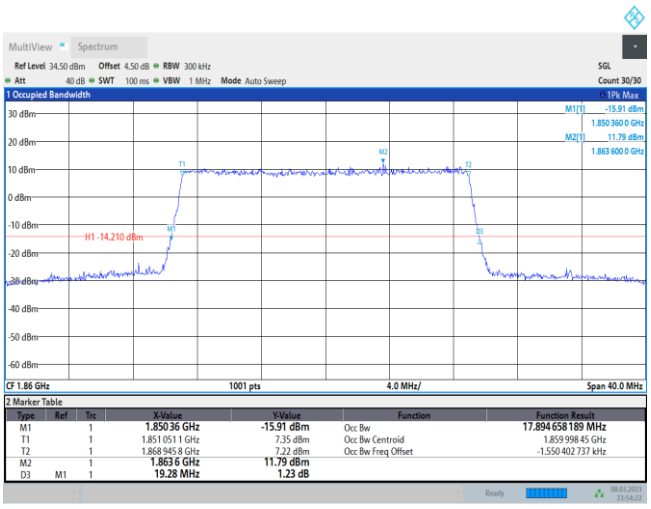
Band2-20MHz-64QAM-19100-100RB#0



Band2-20MHz-256QAM-18700-100RB#0



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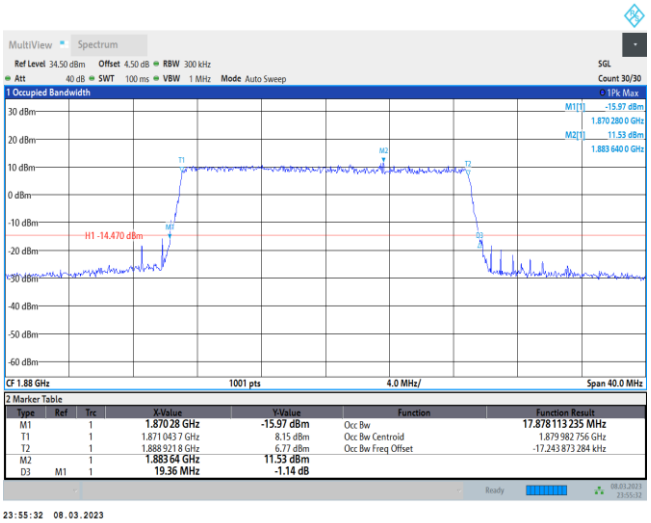
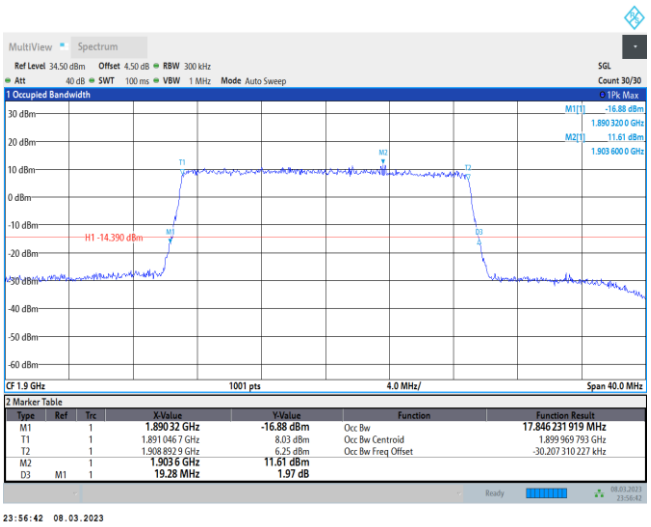
Band2-20MHz-256QAM-18900-100RB#0



Band2-20MHz-256QAM-19100-100RB#0



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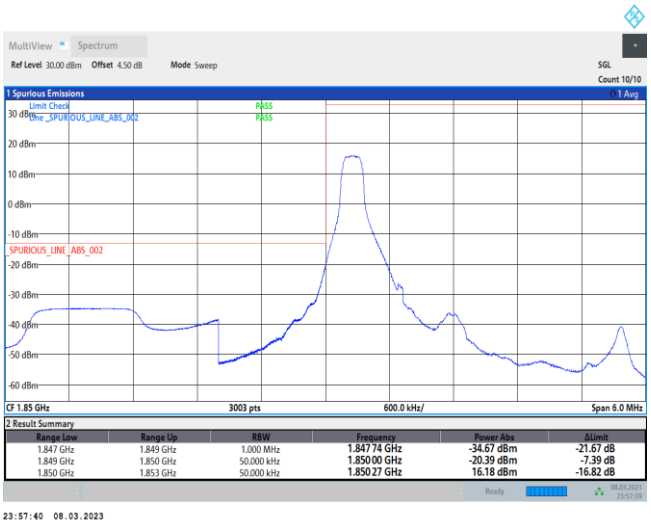
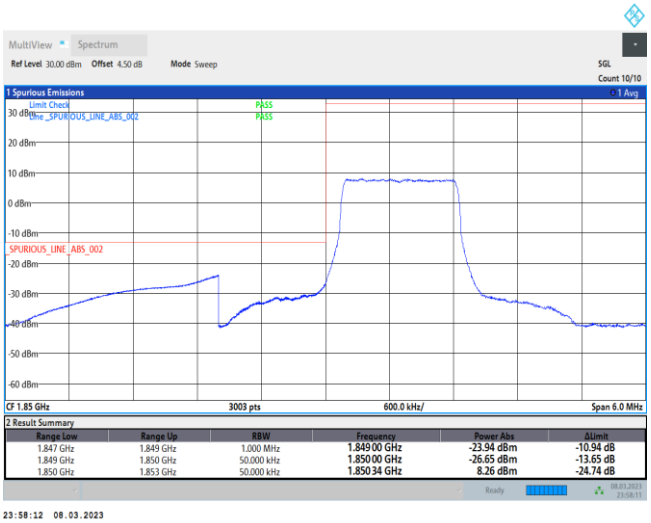
Band Edge

Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



Band2-1.4MHz-QPSK-18607-6RB#0



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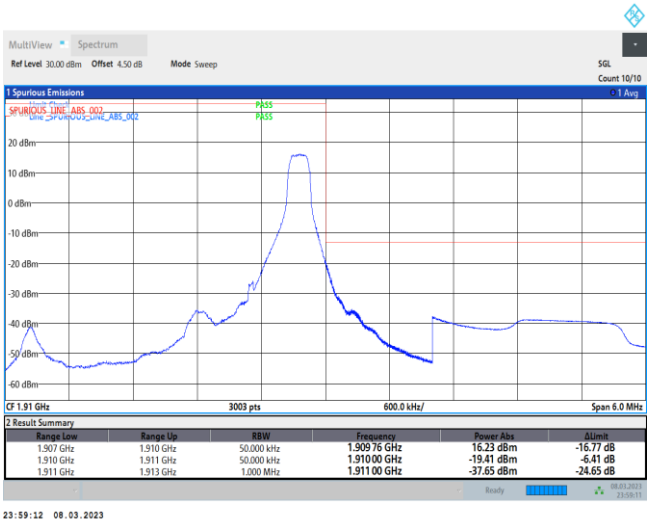
Band2-1.4MHz-QPSK-19193-1RB#5



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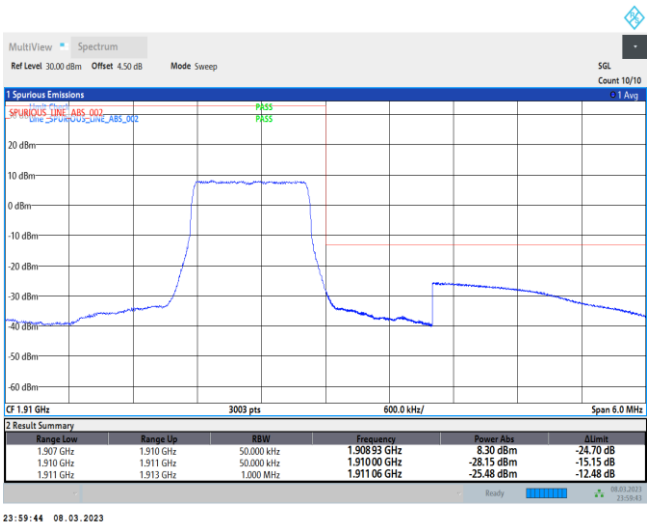

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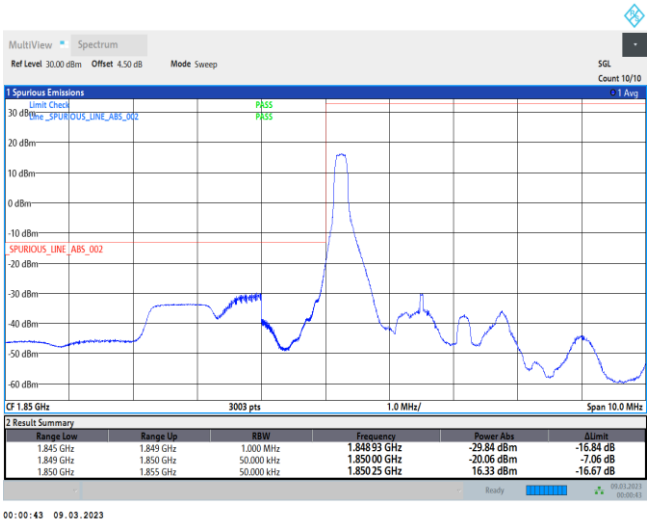
Band2-3MHz-QPSK-18615-1RB#0



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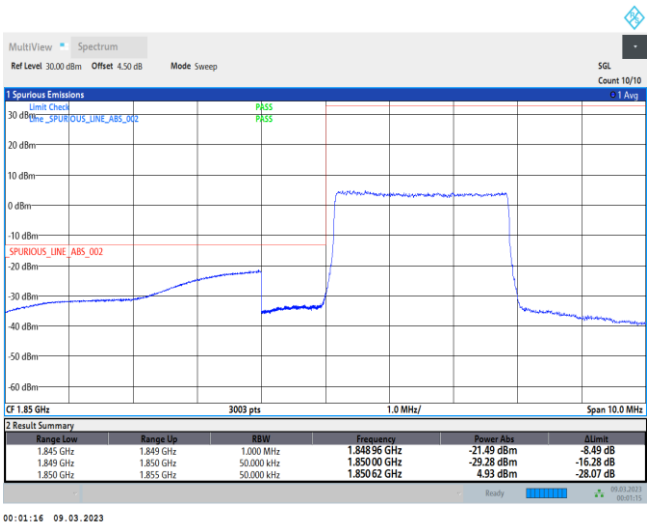

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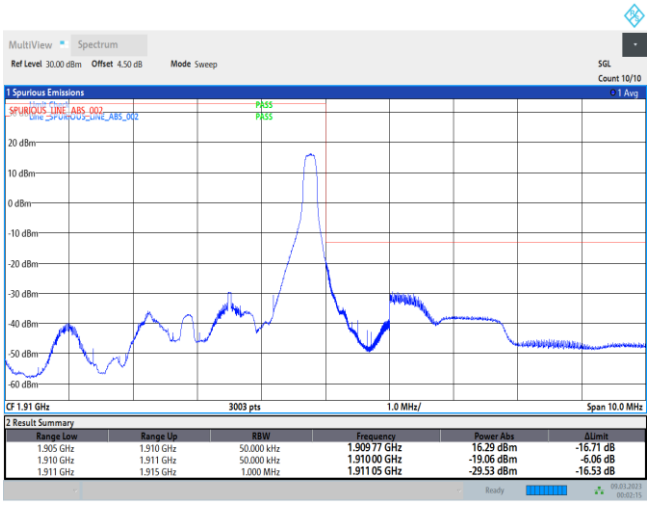
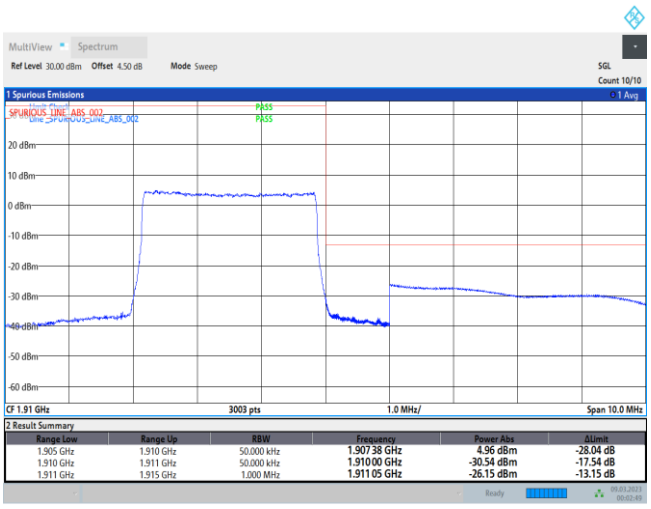
Band2-3MHz-QPSK-19185-1RB#14



Band2-3MHz-QPSK-19185-15RB#0



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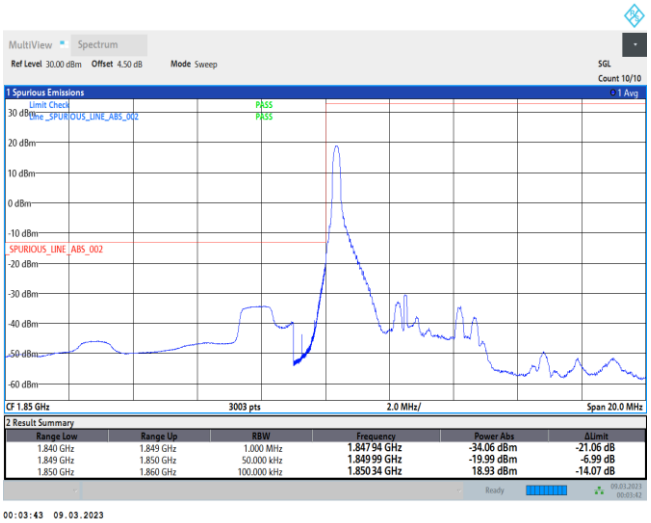
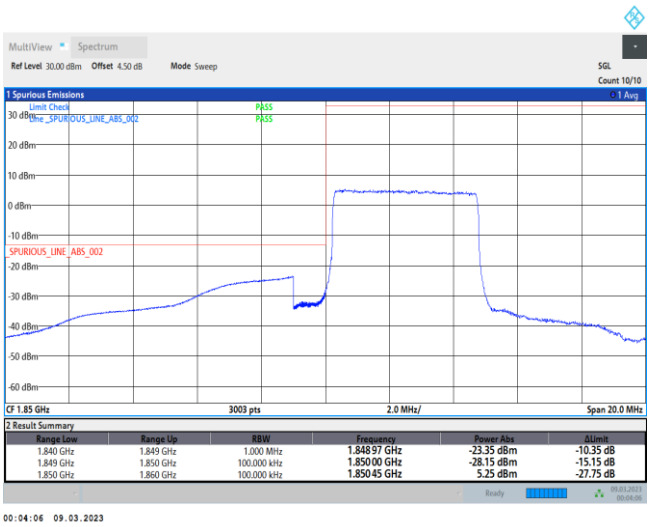
Band2-5MHz-QPSK-18625-1RB#0



Band2-5MHz-QPSK-18625-25RB#0



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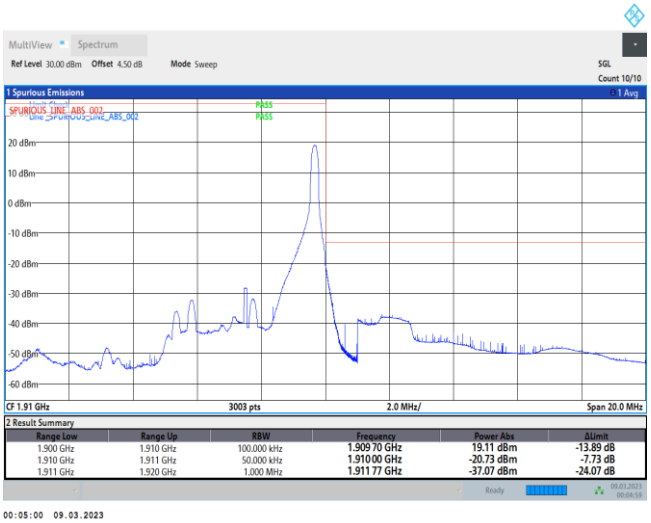
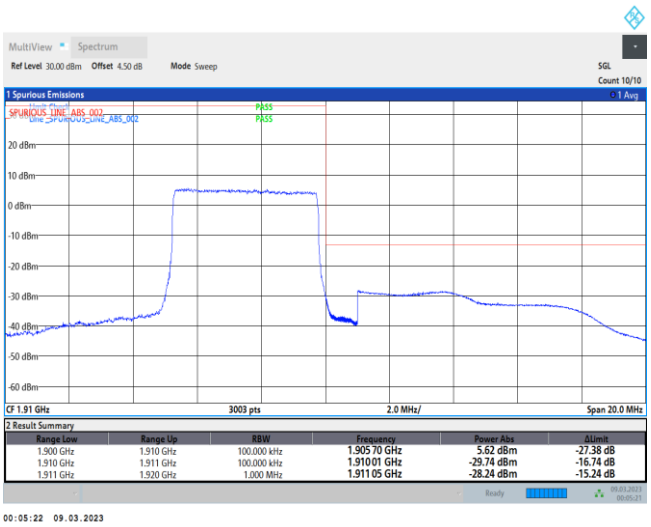
Band2-5MHz-QPSK-19175-1RB#24



Band2-5MHz-QPSK-19175-25RB#0



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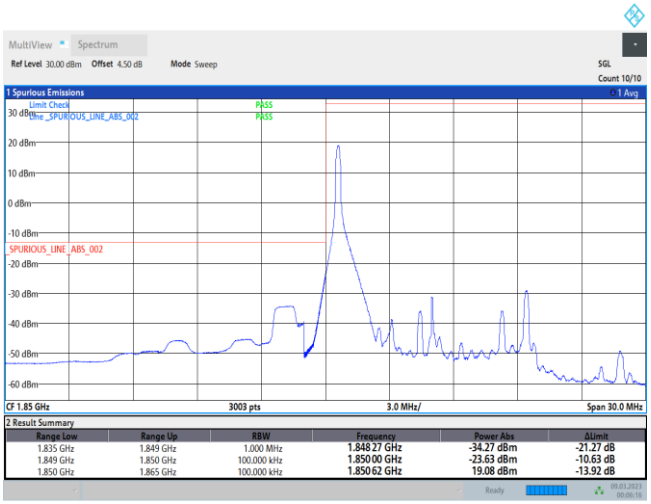
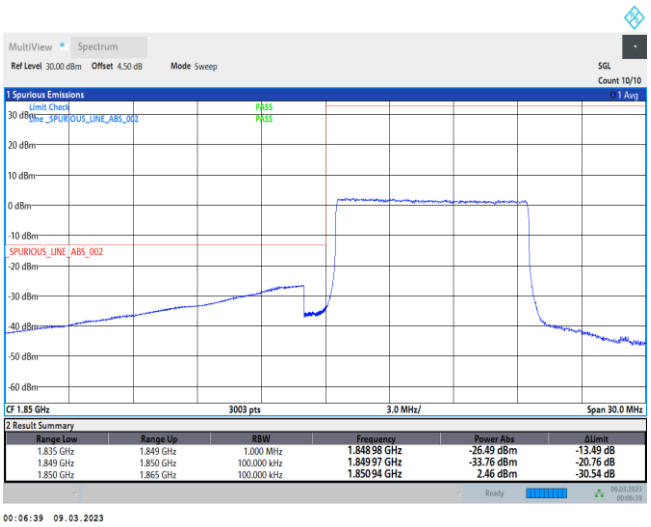
Band2-10MHz-QPSK-18650-1RB#0



Band2-10MHz-QPSK-18650-50RB#0



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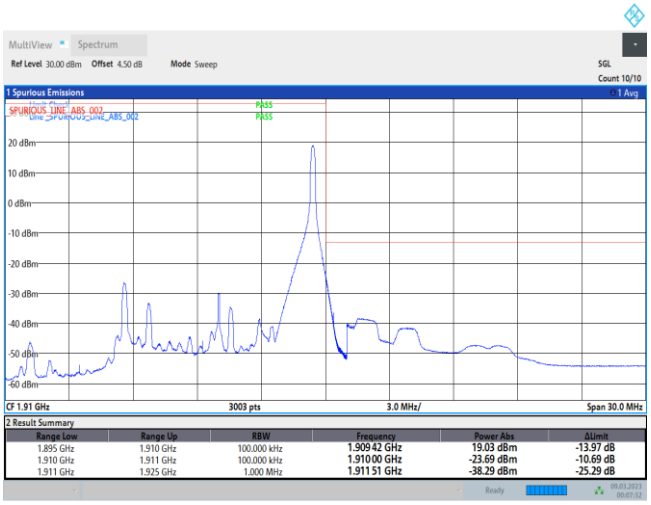
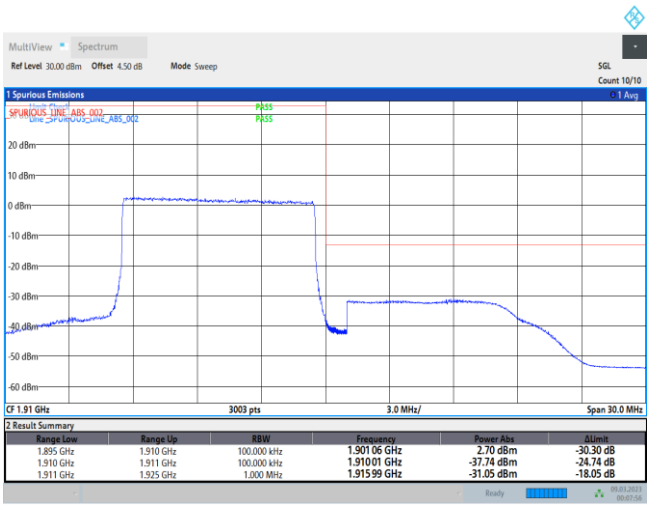
Band2-10MHz-QPSK-19150-1RB#49



Band2-10MHz-QPSK-19150-50RB#0



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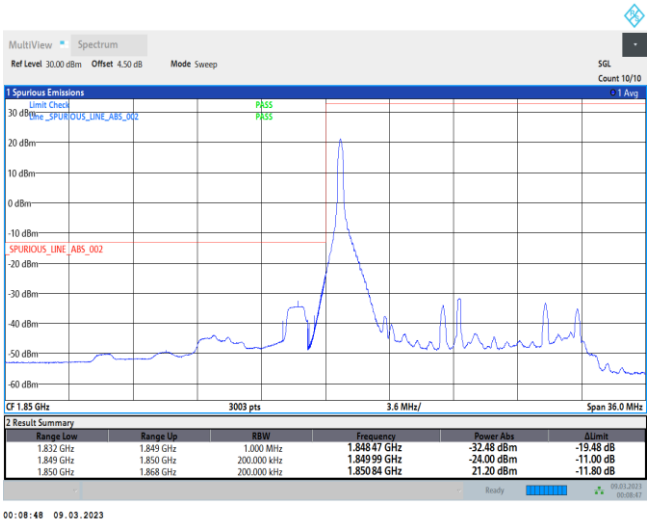
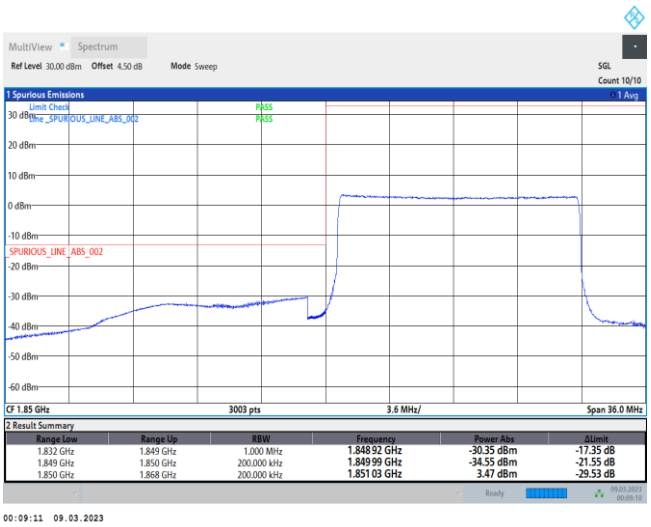
Band2-15MHz-QPSK-18675-1RB#0


Band2-15MHz-QPSK-18675-75RB#0


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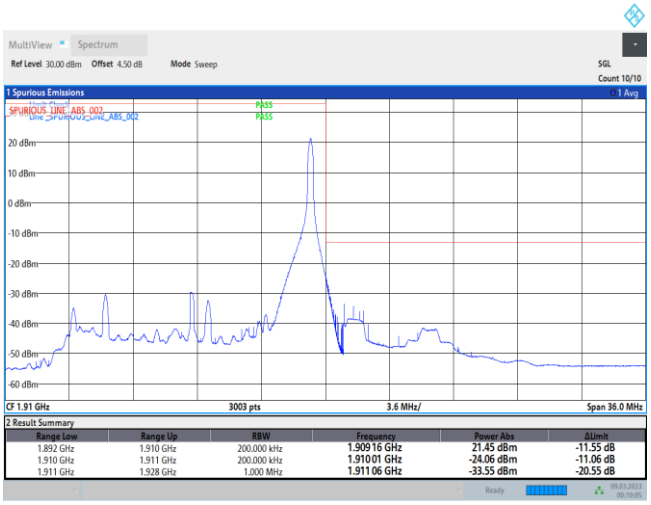
Band2-15MHz-QPSK-19125-1RB#74



Band2-15MHz-QPSK-19125-75RB#0

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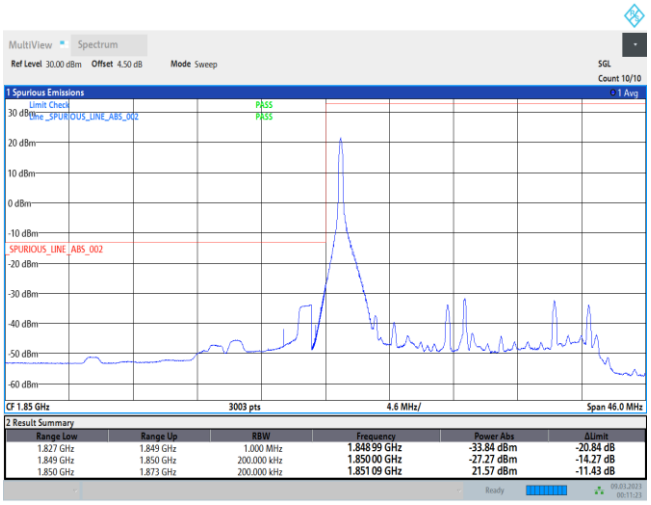
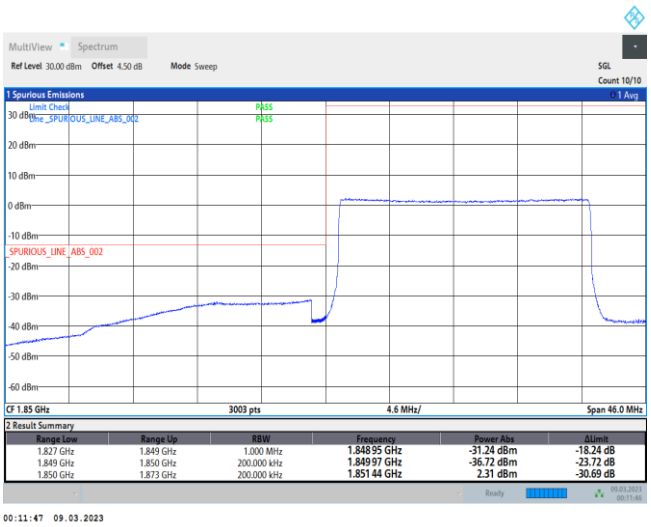
Band2-20MHz-QPSK-18700-1RB#0



Band2-20MHz-QPSK-18700-100RB#0



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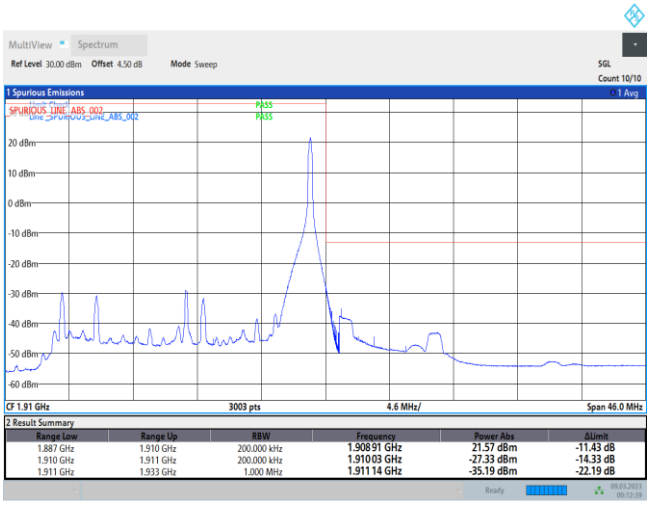
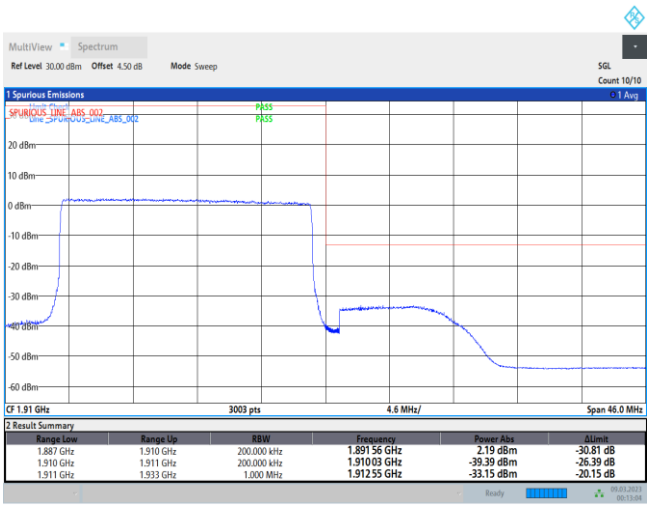
Band2-20MHz-QPSK-19100-1RB#99



Band2-20MHz-QPSK-19100-100RB#0



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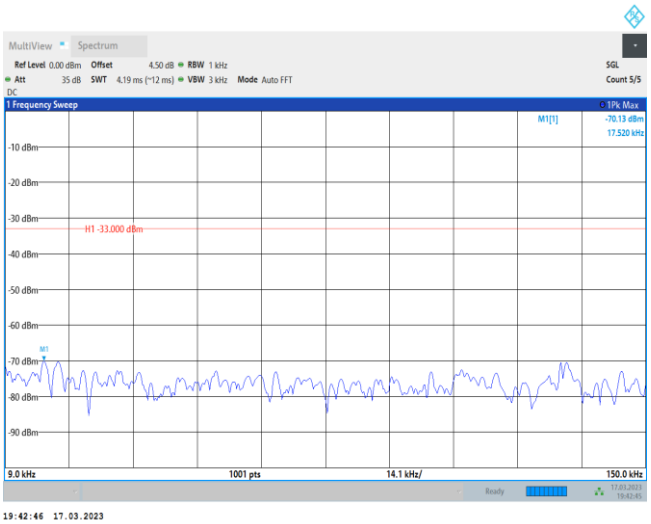
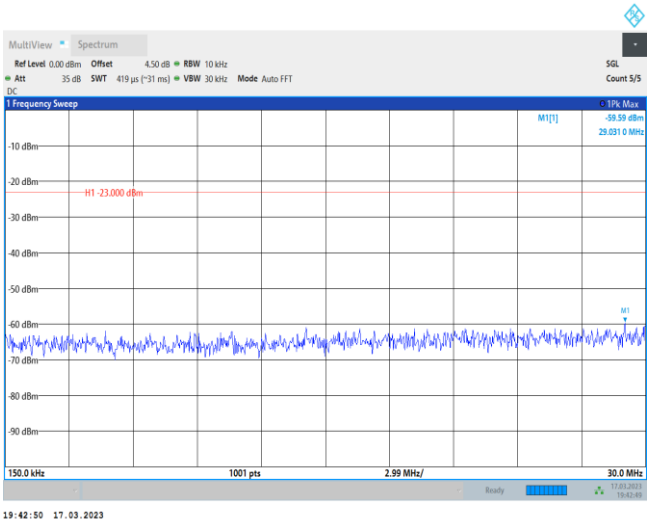
Conducted Spurious Emission

Test Graphs

Band2-20MHz-QPSK-18700-1RB#0-Range1:0.009~0.15MHz



Band2-20MHz-QPSK-18700-1RB#0-Range2:0.15~30MHz



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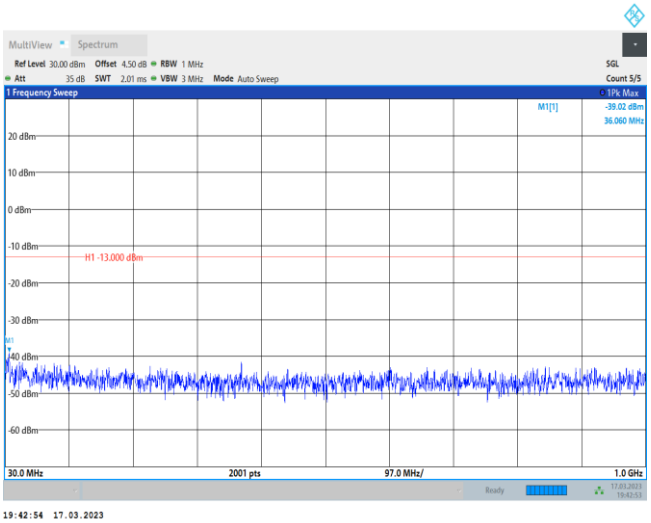
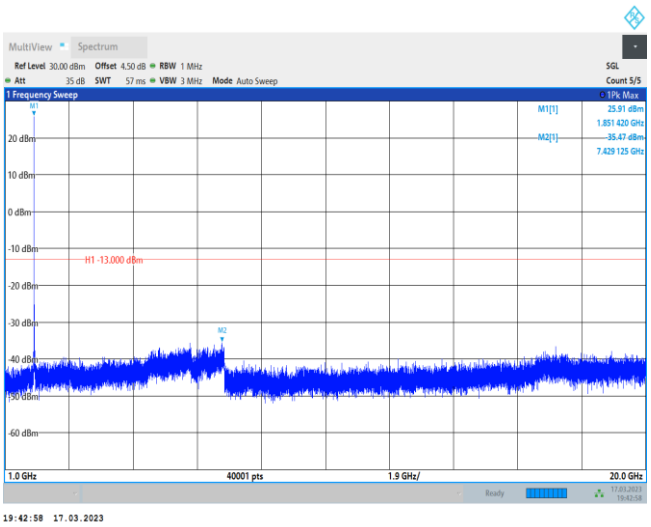
Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



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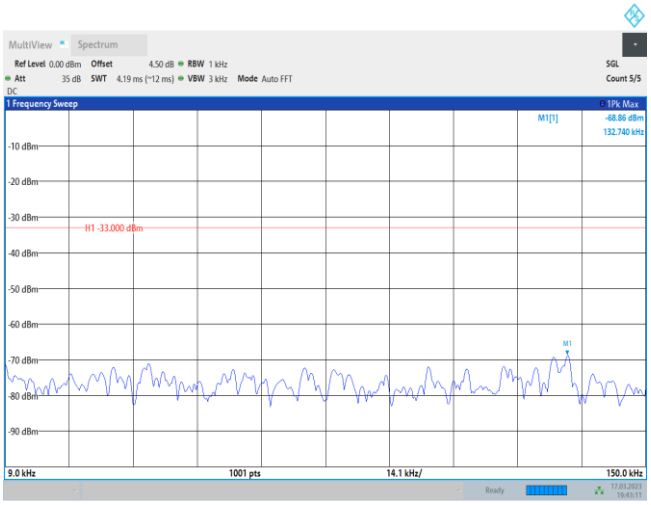
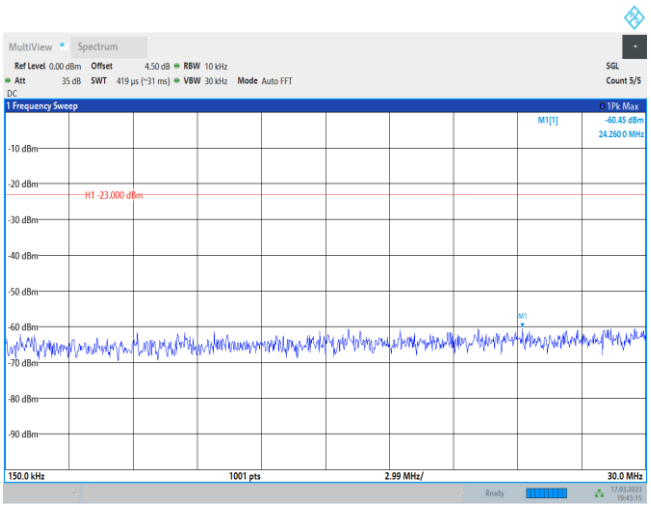
Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz



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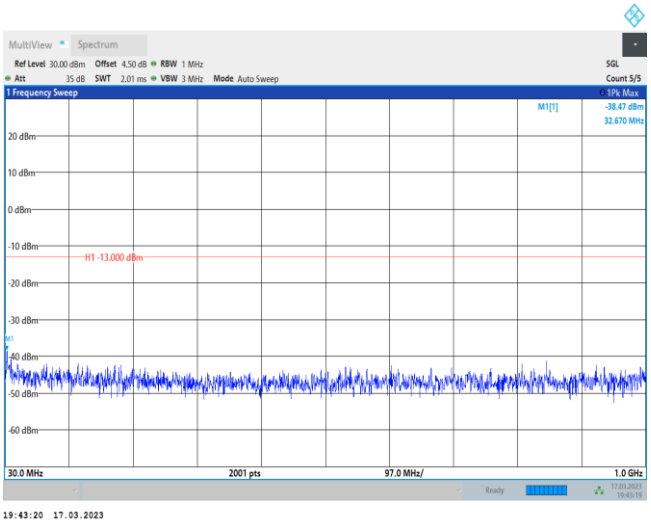
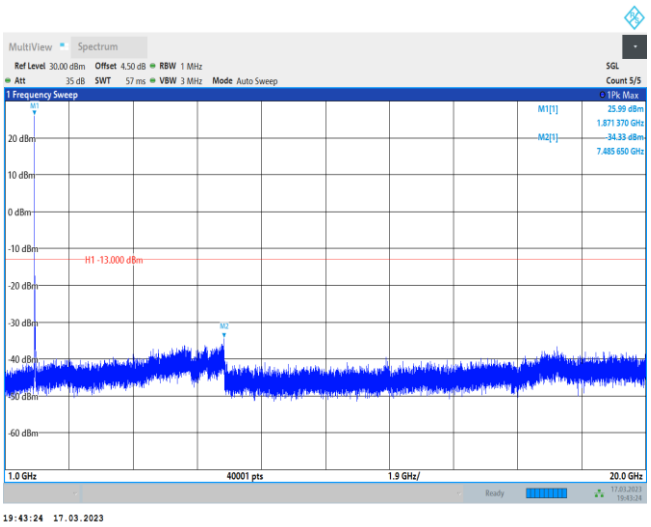
Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



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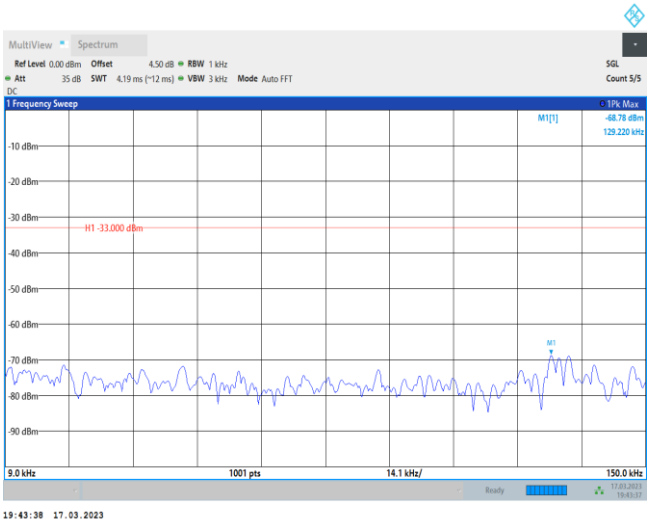
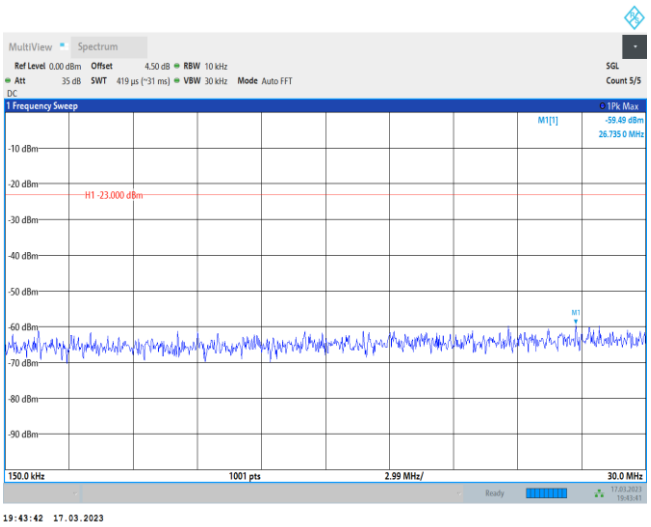
Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz



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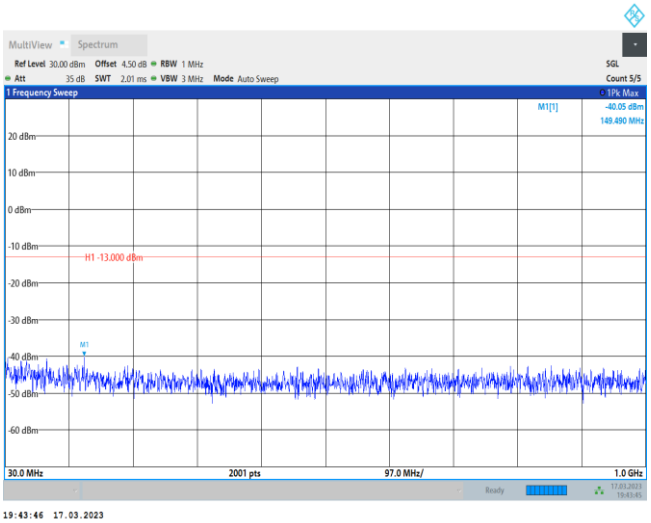
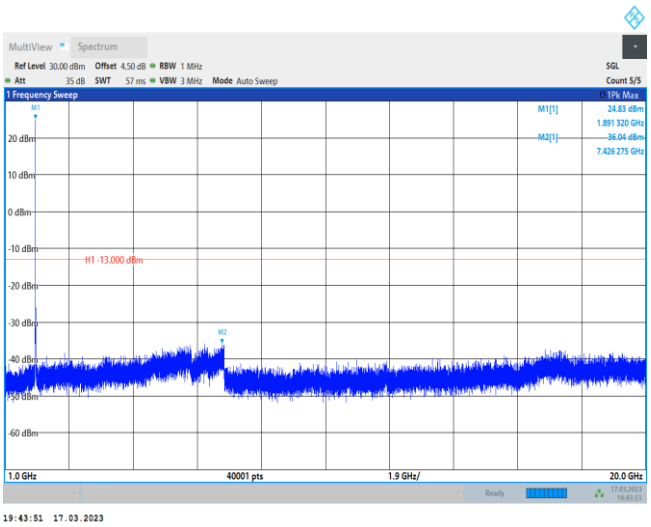
Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range4:1000~20000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band2_20MHz_ TM1
Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702	53.13	-45.51	29.98	-57.66	-13.00	44.66	186	195	Horizontal
2	5553	50.36	-45.15	32.97	-57.08	-13.00	44.08	215	195	Horizontal
3	7404.3600	53.20	-43.40	36.49	-48.97	-13.00	35.97	233	165	Horizontal
4	9255.4500	37.28	-40.23	38.38	-59.83	-13.00	46.83	162	269	Horizontal
5	11106.5400	33.54	-37.93	39.09	-60.56	-13.00	47.56	137	74	Horizontal
6	12957.6300	33.22	-37.24	39.79	-59.49	-13.00	46.49	184	331	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702	56.46	-45.51	29.98	-54.33	-13.00	41.33	147	180	Vertical
2	5553	59.19	-45.15	32.97	-48.25	-13.00	35.25	258	180	Vertical
3	7404.3600	62.28	-43.40	36.49	-39.89	-13.00	26.89	293	195	Vertical
4	9255.4500	36.94	-40.23	38.38	-60.17	-13.00	47.17	226	14	Vertical
5	11106.5400	33.29	-37.93	39.09	-60.81	-13.00	47.81	152	91	Vertical
6	12957.6300	33.39	-37.24	39.79	-59.32	-13.00	46.32	136	209	Vertical

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Test Band = LTE Band2_20MHz _ TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	48.84	-45.68	30.12	-61.98	-13.00	48.98	259	3	Horizontal
2	5613	58.96	-45.04	33.07	-48.27	-13.00	35.27	186	254	Horizontal
3	7484.25	61.77	-43.18	36.45	-40.22	-13.00	27.22	239	73	Horizontal
4	9355.4500	38.24	-40.00	38.46	-58.57	-13.00	45.57	147	270	Horizontal
5	11226.5400	34.86	-37.40	39.11	-58.69	-13.00	45.69	225	225	Horizontal
6	13097.6300	31.47	-37.01	39.87	-60.92	-13.00	47.92	163	224	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	57.33	-45.68	30.12	-53.49	-13.00	40.49	257	209	Vertical
2	5613	61.48	-45.04	33.07	-45.75	-13.00	32.75	198	180	Vertical
3	7484.25	63.63	-43.18	36.45	-38.36	-13.00	25.36	226	360	Vertical
4	9355.4500	39.77	-40.00	38.46	-57.04	-13.00	44.04	153	29	Vertical
5	11226.5400	34.80	-37.40	39.11	-58.75	-13.00	45.75	210	57	Vertical
6	13097.6300	32.17	-37.01	39.87	-60.22	-13.00	47.22	152	238	Vertical

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Test Band = LTE Band2_20MHz _ TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	49.15	-45.85	30.27	-61.69	-13.00	48.69	259	196	Horizontal
2	5673.2700	51.31	-44.91	33.29	-55.57	-13.00	42.57	186	196	Horizontal
3	7564.3600	49.35	-43.00	36.41	-52.51	-13.00	39.51	234	105	Horizontal
4	9455.4500	34.97	-40.05	38.48	-61.87	-13.00	48.87	151	256	Horizontal
5	11346.5400	32.11	-37.40	39.11	-61.44	-13.00	48.44	241	30	Horizontal
6	13237.6300	30.62	-37.08	39.96	-61.75	-13.00	48.75	258	271	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	53.19	-45.85	30.27	-57.65	-13.00	44.65	215	314	Vertical
2	5673.2700	59.95	-44.91	33.29	-46.93	-13.00	33.93	263	182	Vertical
3	7564.3600	57.95	-43.00	36.41	-43.91	-13.00	30.91	298	196	Vertical
4	9455.4500	35.56	-40.05	38.48	-61.28	-13.00	48.28	271	196	Vertical
5	11346.5400	32.14	-37.40	39.11	-61.41	-13.00	48.41	156	148	Vertical
6	13237.6300	30.85	-37.08	39.96	-61.52	-13.00	48.52	138	359	Vertical

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