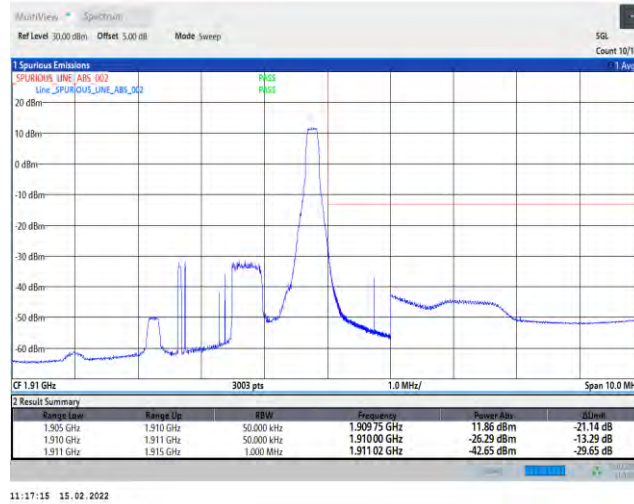
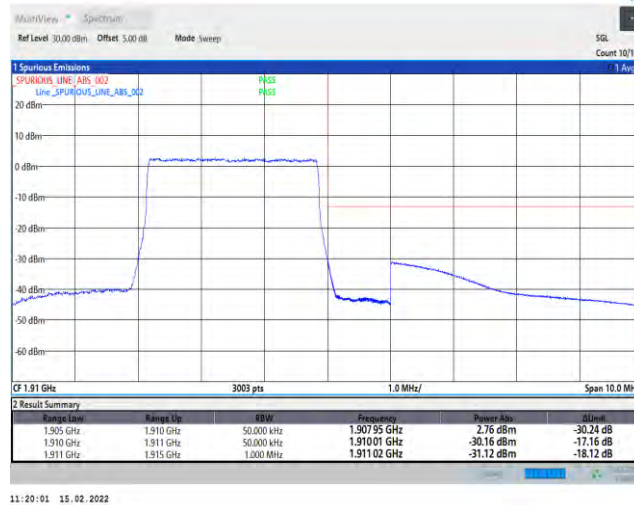


Band2-3MHz-256QAM-19185-1RB#14



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Band2-3MHz-256QAM-19185-15RB#0

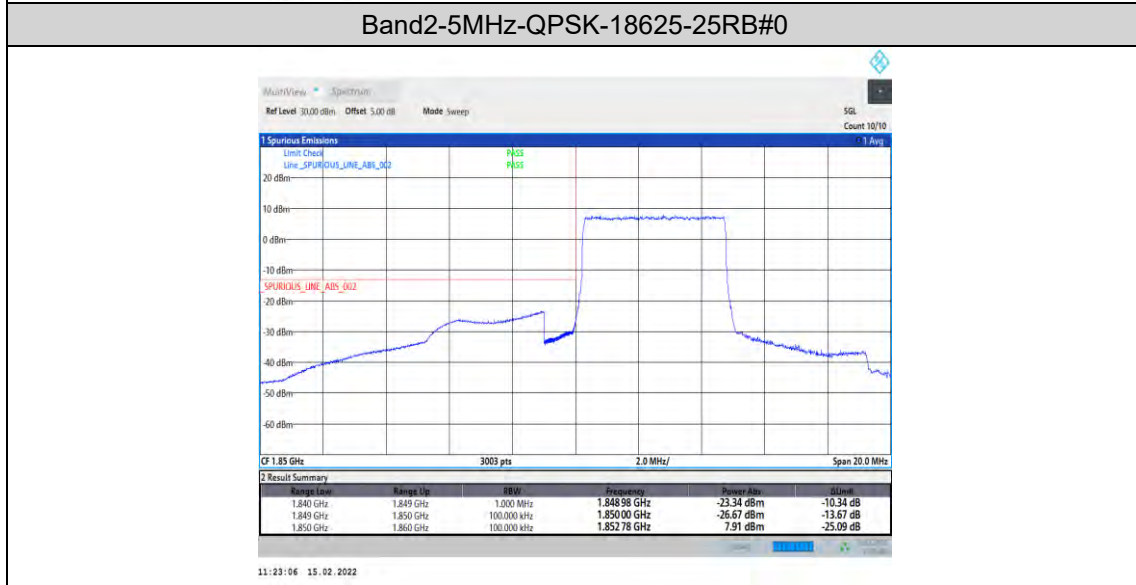
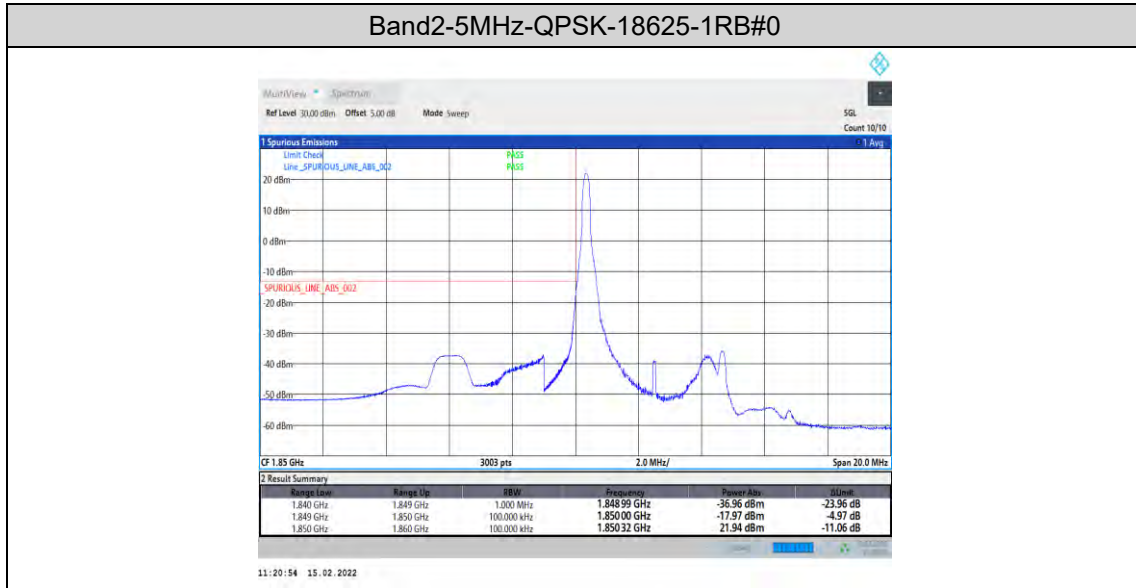


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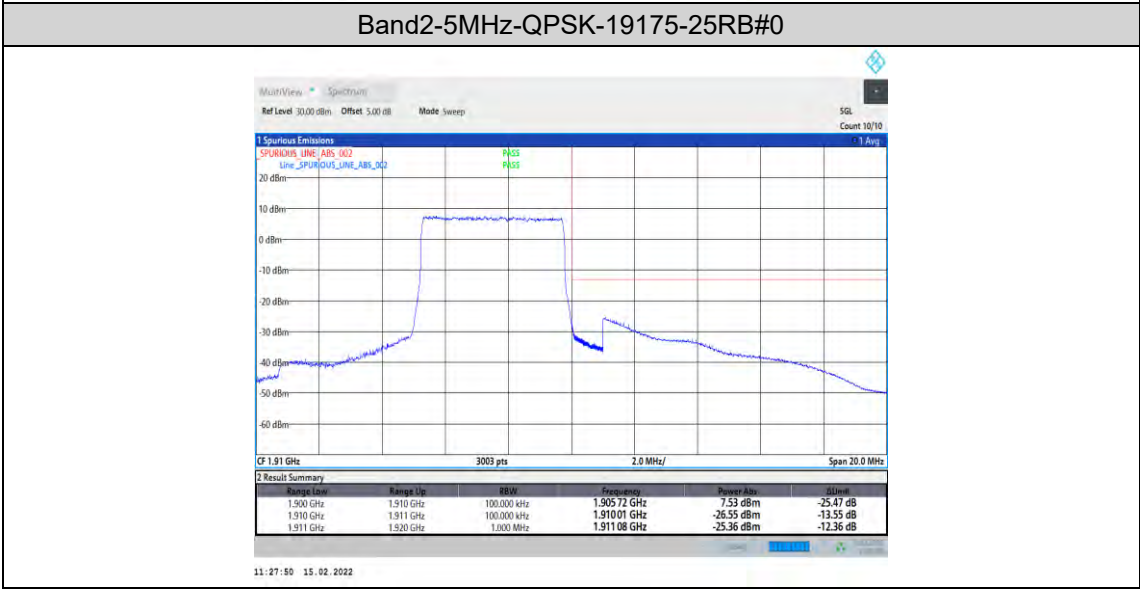
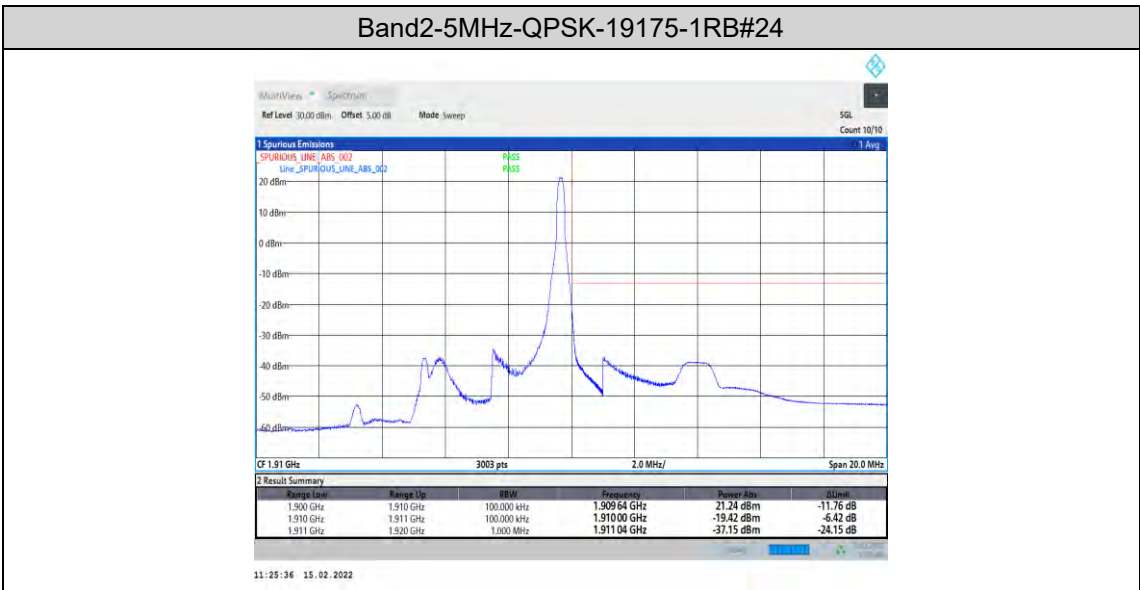
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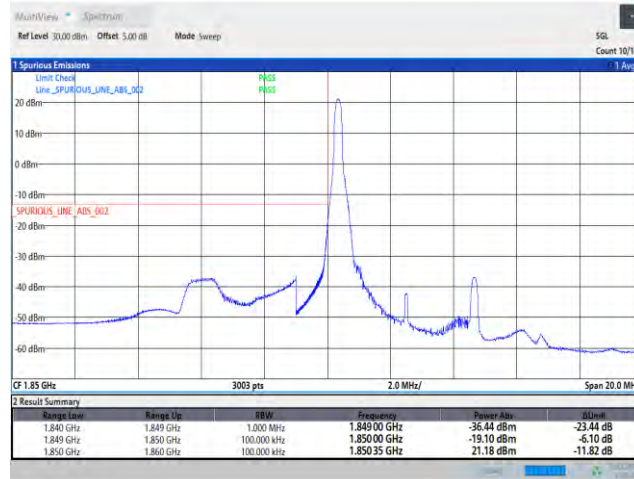


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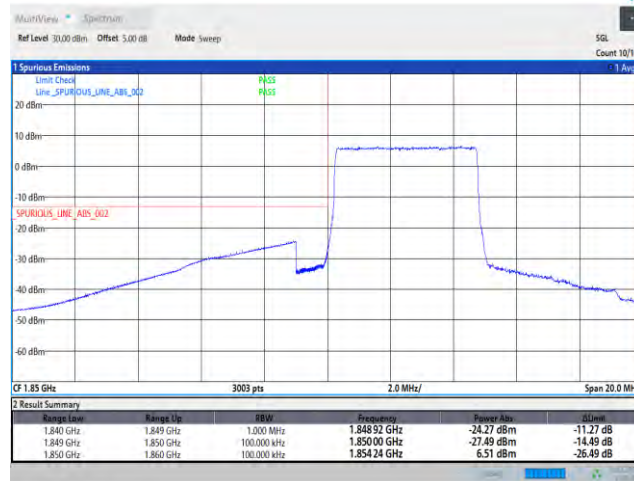
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Band2-5MHz-16QAM-18625-1RB#0



11:21:28 15. 02. 2022

Band2-5MHz-16QAM-18625-25RB#0



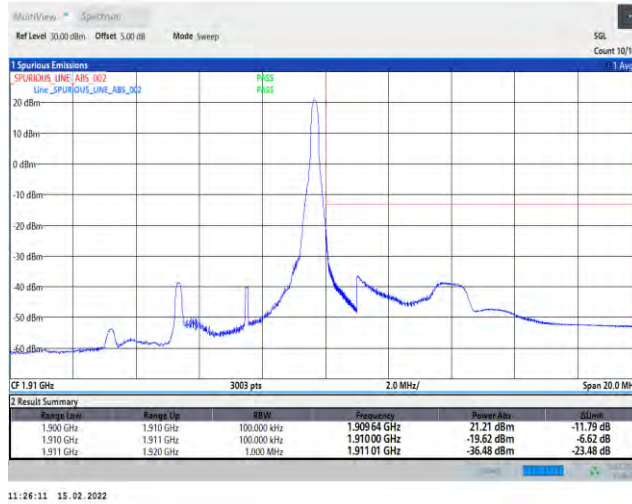
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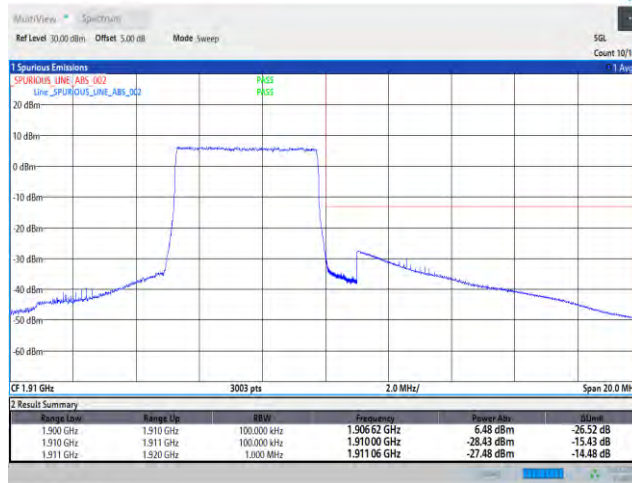
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Band2-5MHz-16QAM-19175-1RB#24



11:26:11 15. 02. 2022

Band2-5MHz-16QAM-19175-25RB#0



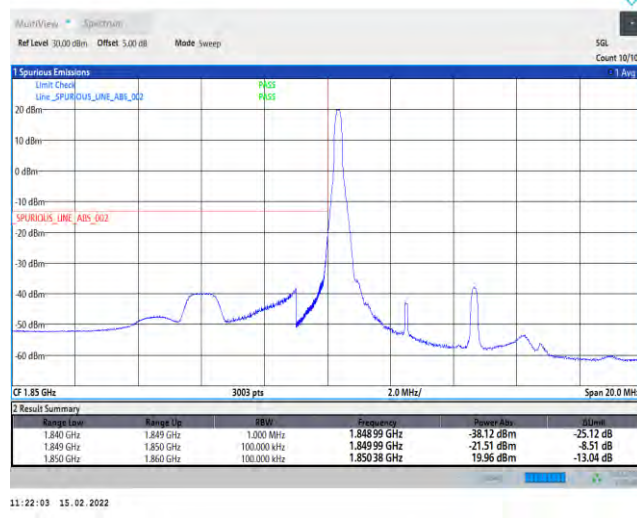
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Band2-5MHz-64QAM-18625-1RB#0



11:22:03 15. 02. 2022

Band2-5MHz-64QAM-18625-25RB#0



11:24:04 15. 02. 2022

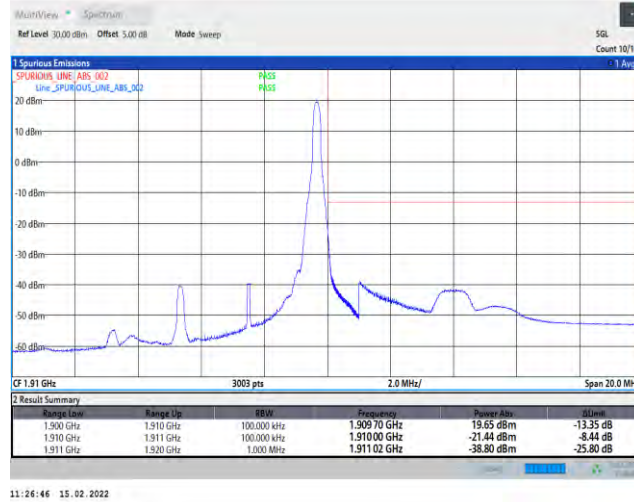


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Band2-5MHz-64QAM-19175-1RB#24



Band2-5MHz-64QAM-19175-25RB#0

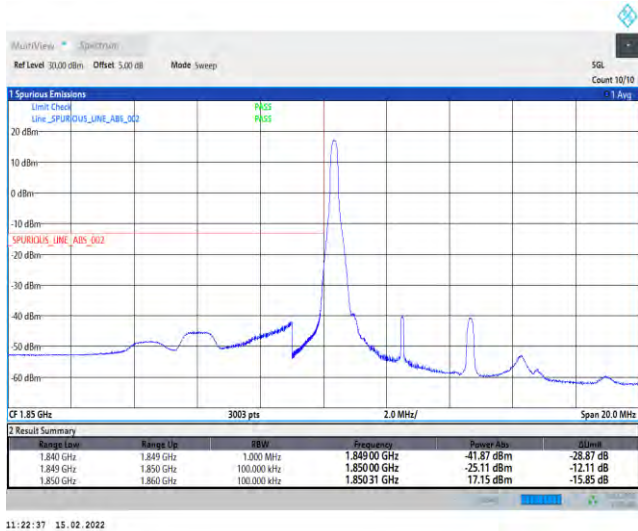


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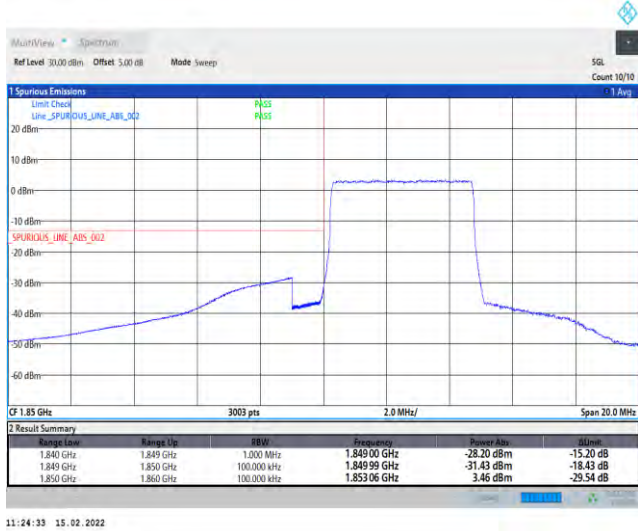
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Band2-5MHz-256QAM-18625-1RB#0



11:22:37 15. 02. 2022

Band2-5MHz-256QAM-18625-25RB#0



11:24:33 15. 02. 2022



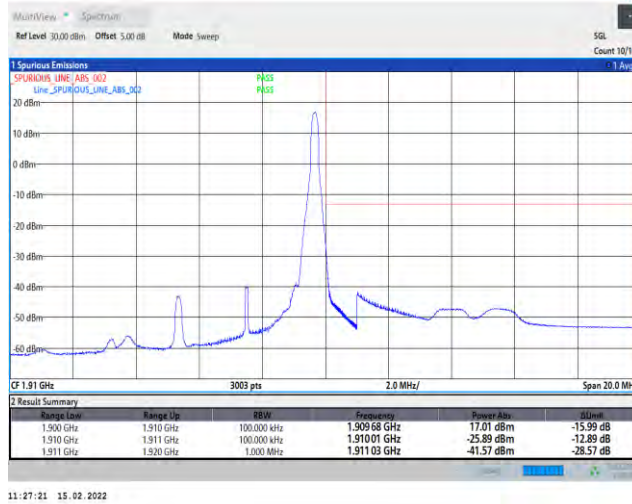
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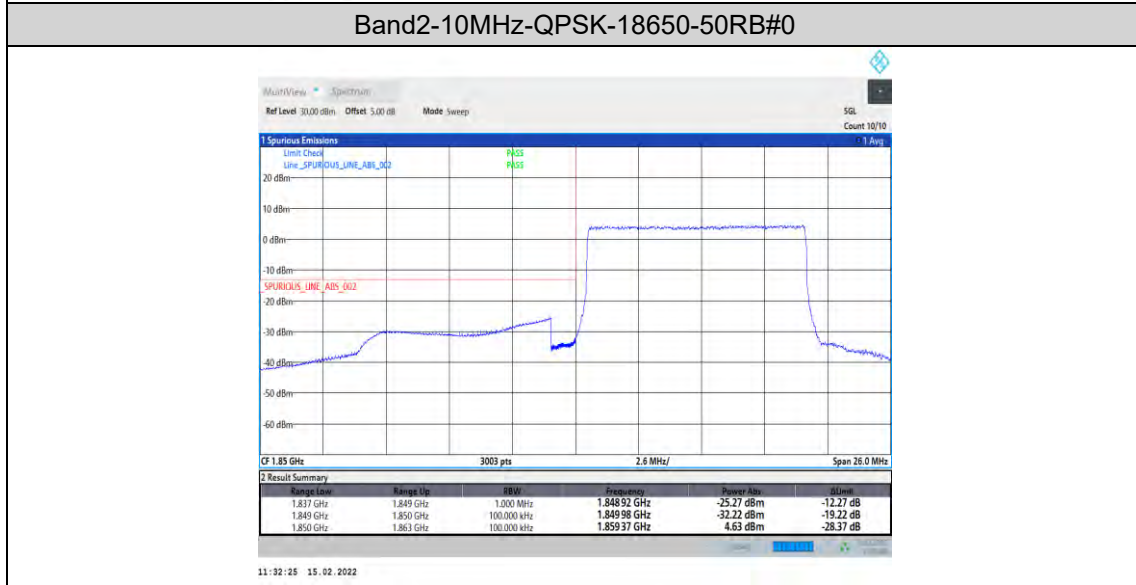
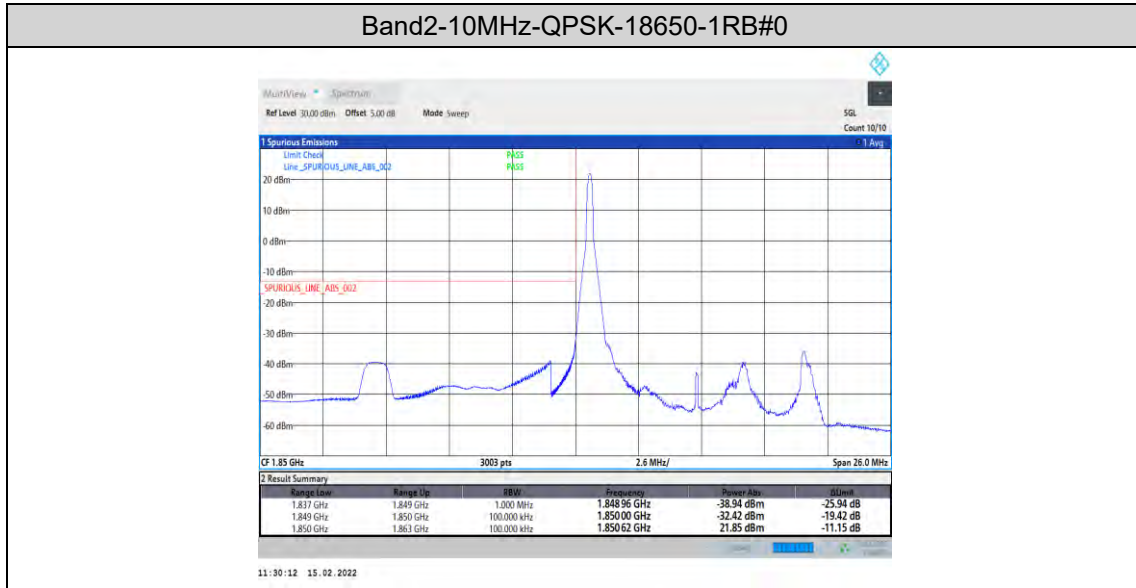
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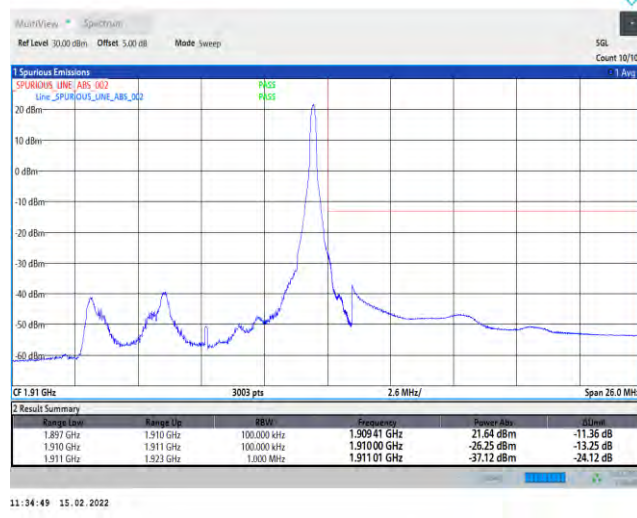


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Band2-10MHz-QPSK-19150-1RB#49



11:24:49 15.02.2022

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



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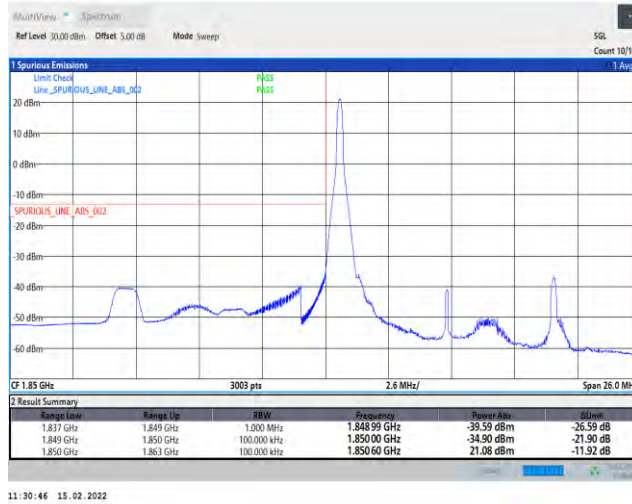


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Band2-10MHz-16QAM-18650-1RB#0



11:30:46 15.02.2022

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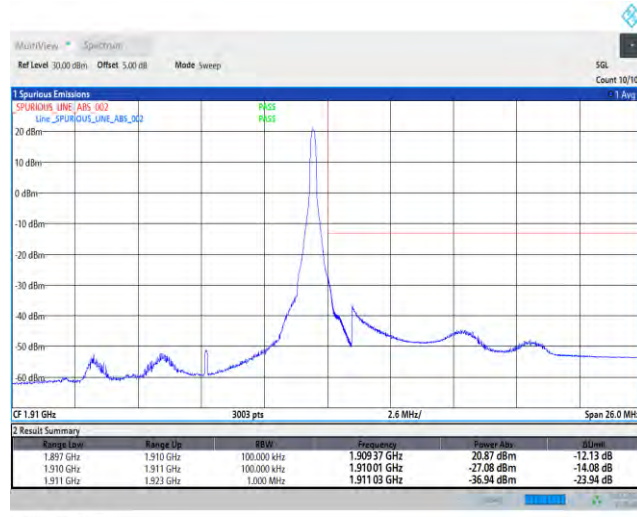
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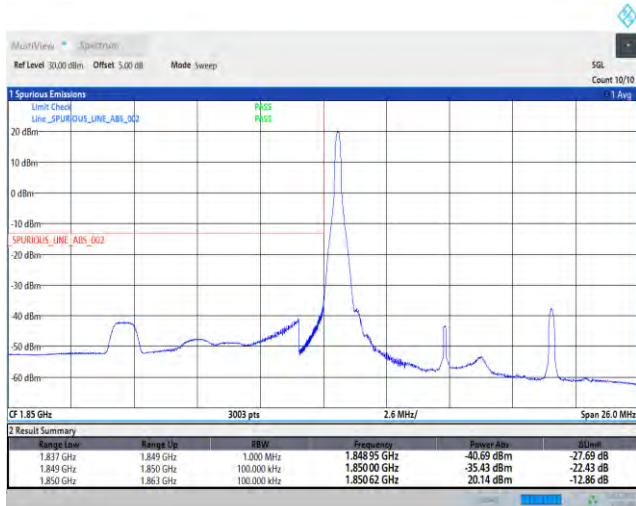


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Band2-10MHz-64QAM-18650-1RB#0



11:31:21 15.02.2022

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



11:33:23 15.02.2022

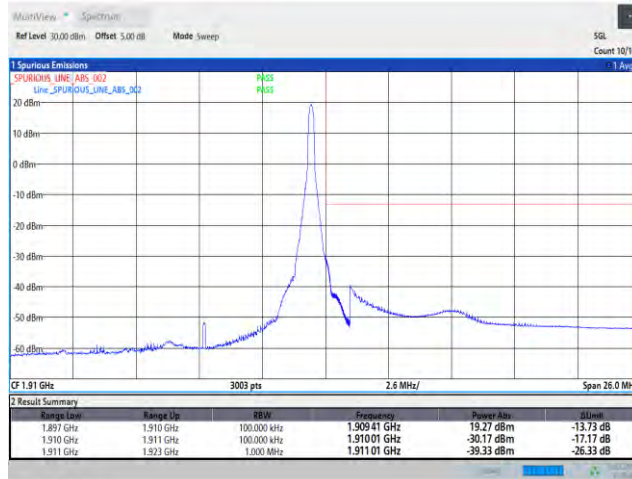


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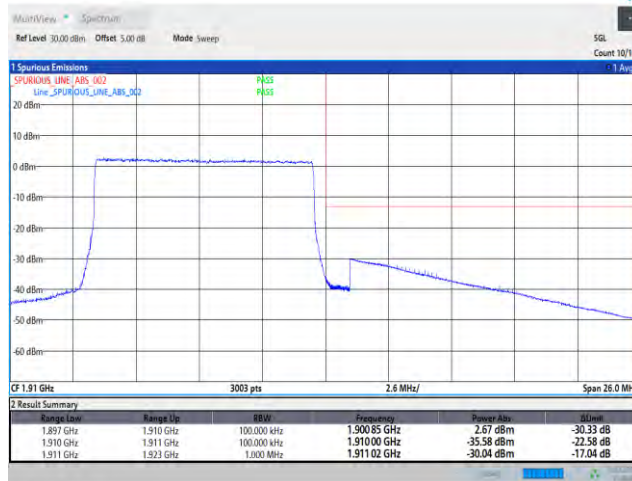
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Band2-10MHz-64QAM-19150-1RB#49



11:35:59 15.02.2022

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



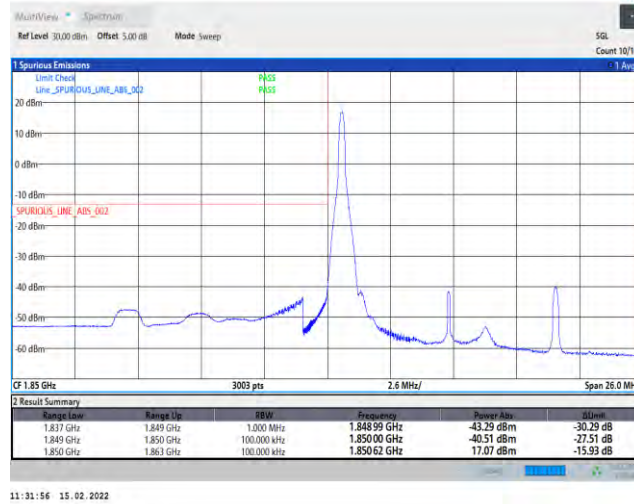
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Band2-10MHz-256QAM-18650-1RB#0



11:31:56 15.02.2022

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



11:33:52 15.02.2022

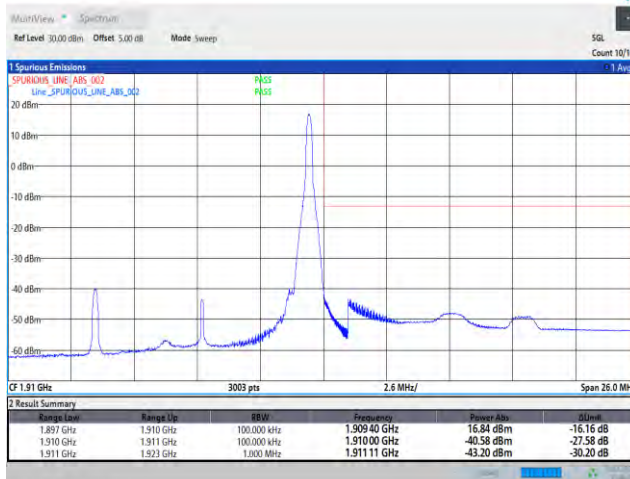


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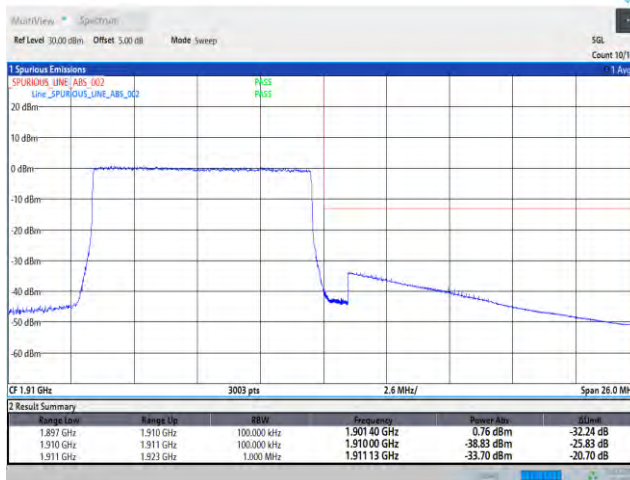


Band2-10MHz-256QAM-19150-1RB#49



11:36:34 15.02.2022

Band2-10MHz-256QAM-19150-50RB#0



11:38:29 15.02.2022

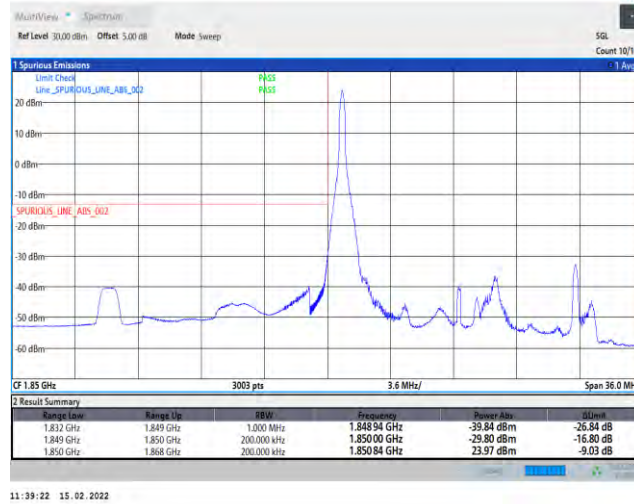


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Band2-15MHz-QPSK-18675-1RB#0



11:39:22 15.02.2022

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



11:41:34 15.02.2022

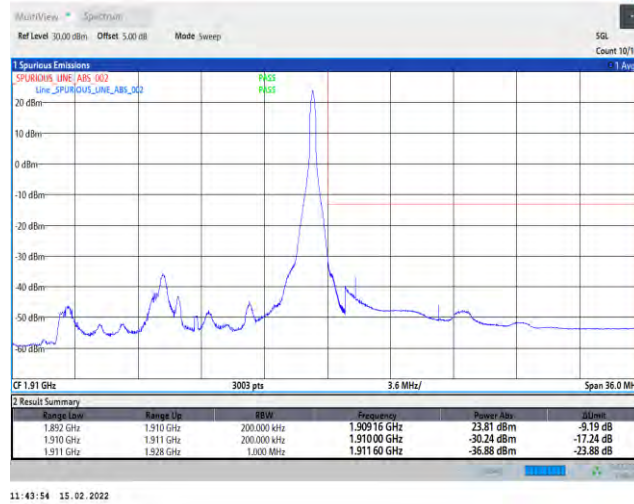


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Band2-15MHz-QPSK-19125-1RB#74



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



11:46:06 15.02.2022

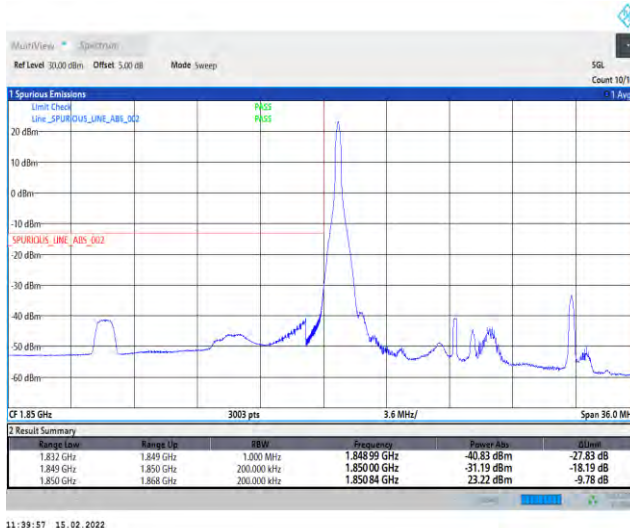


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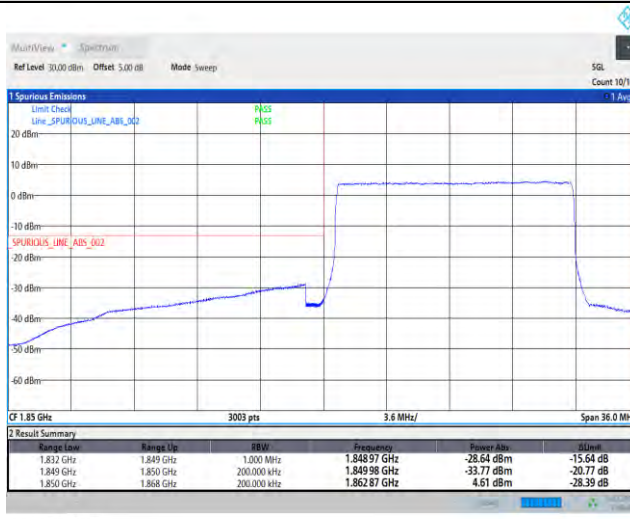
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Band2-15MHz-16QAM-18675-1RB#0



11:39:57 15. 02. 2022

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



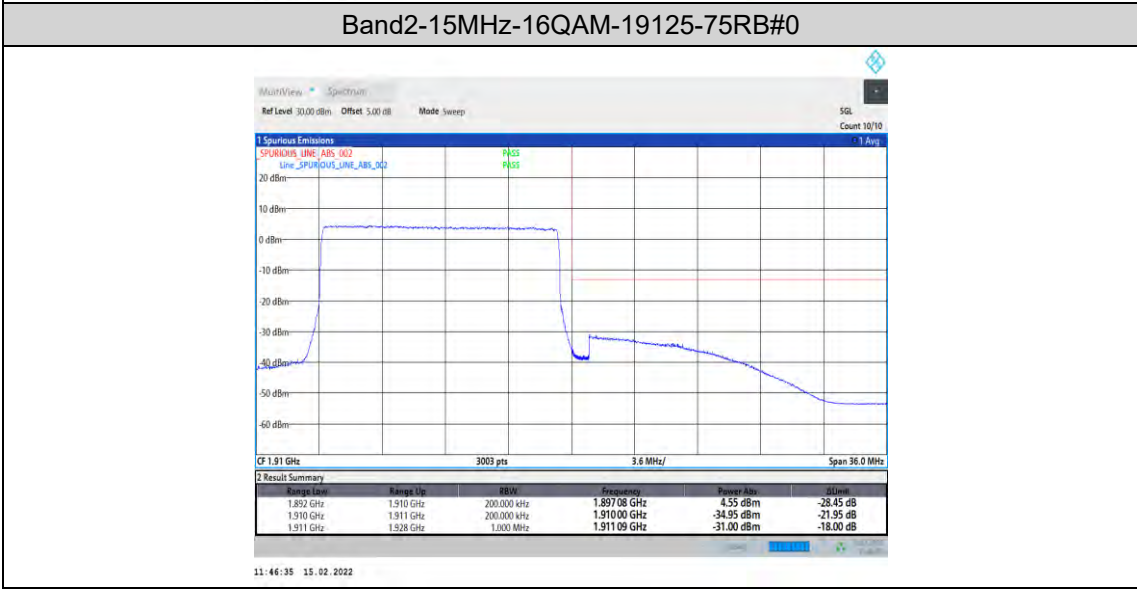
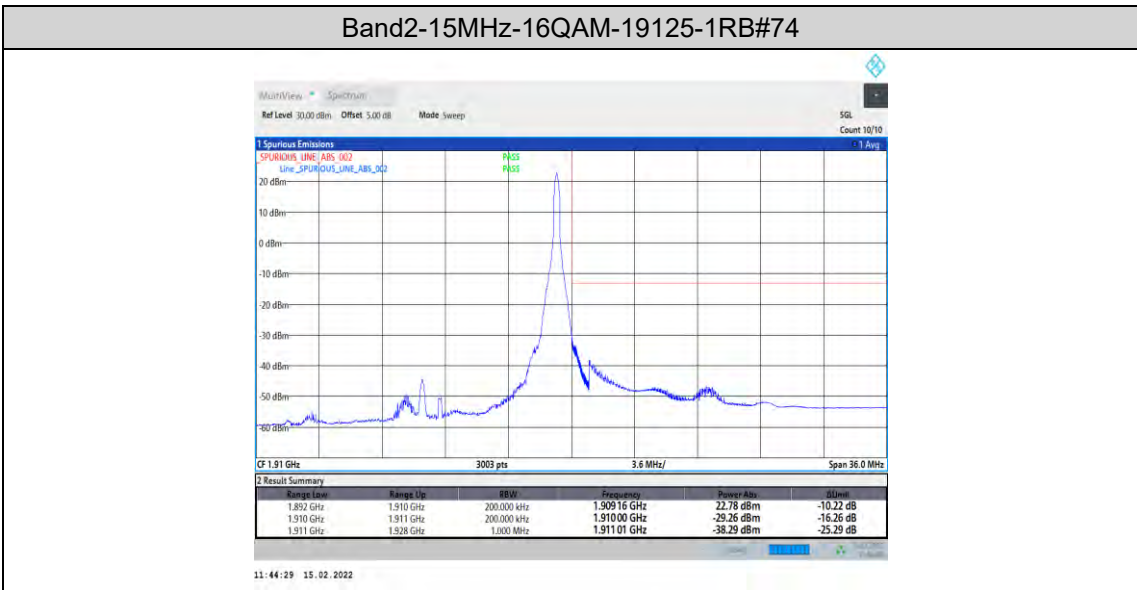
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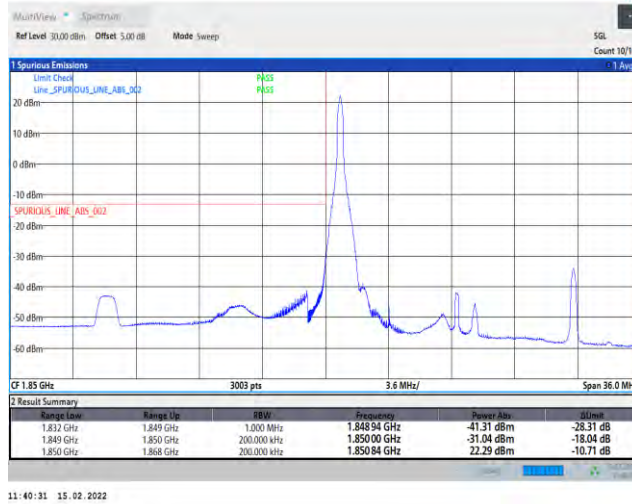


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Band2-15MHz-64QAM-18675-1RB#0



11:40:31 15.02.2022

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



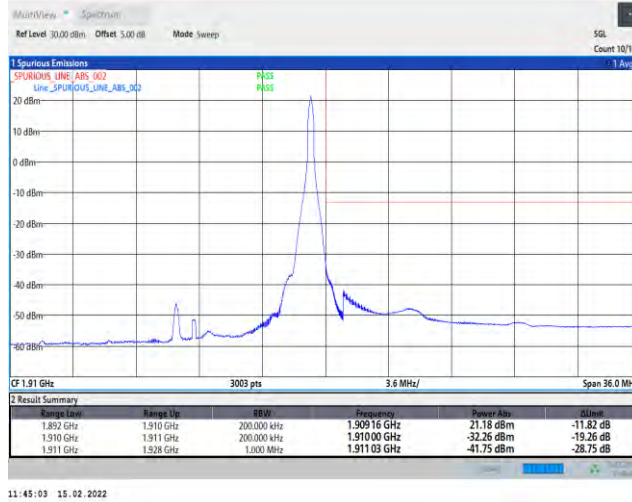
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Band2-15MHz-64QAM-19125-1RB#74



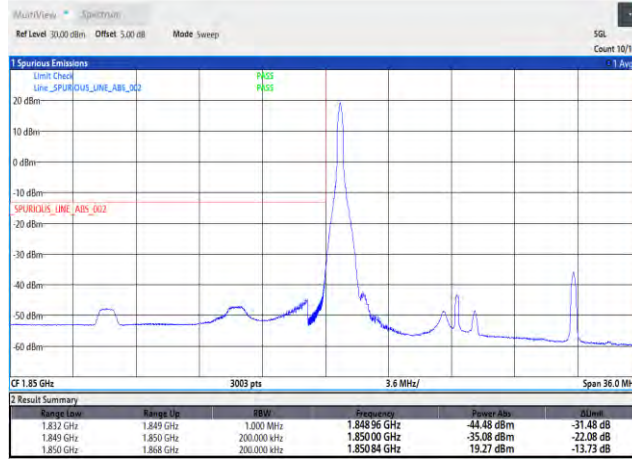
Band2-15MHz-64QAM-19125-75RB#0



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Band2-15MHz-256QAM-18675-1RB#0



11:41:05 15.02.2022

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



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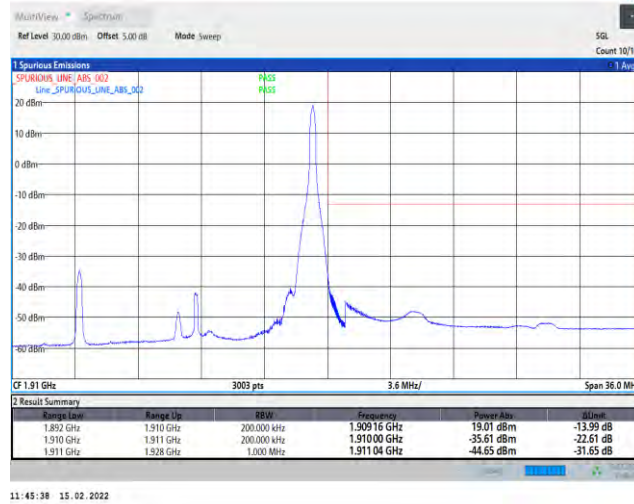


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Band2-15MHz-256QAM-19125-1RB#74



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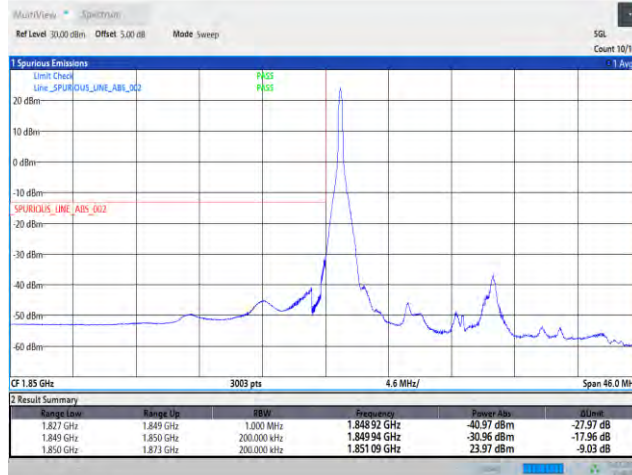


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Band2-20MHz-QPSK-18700-1RB#0



11:48:26 15.02.2022

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



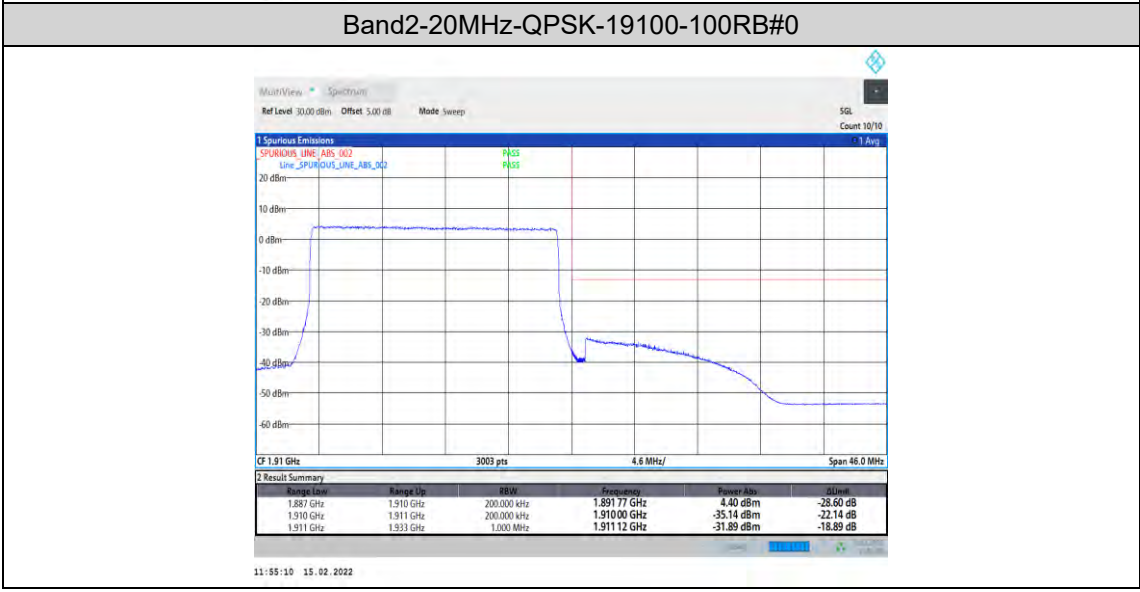
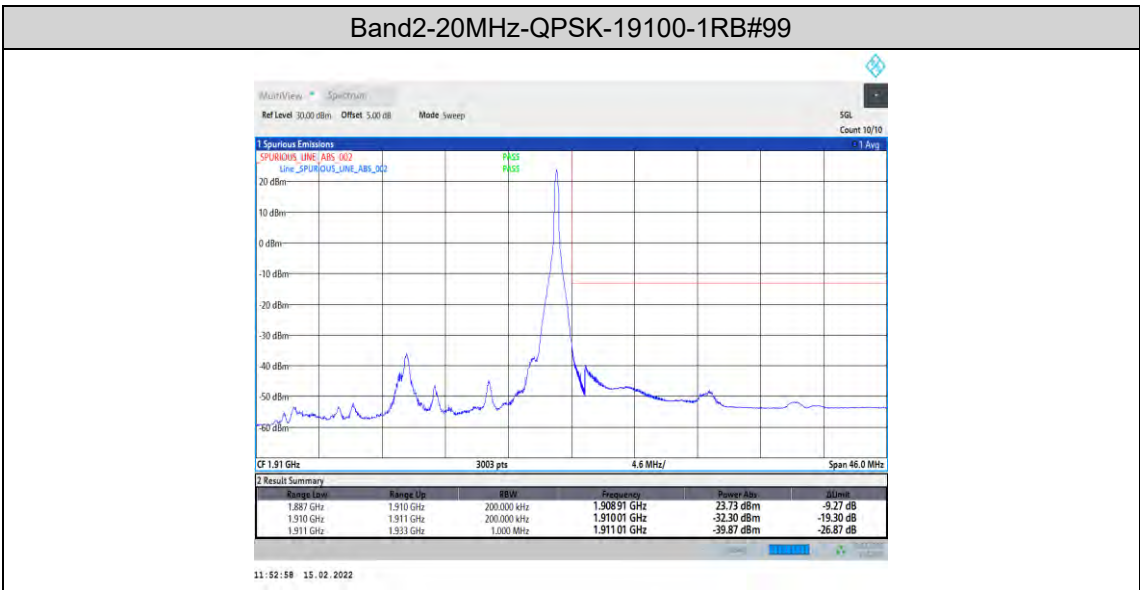
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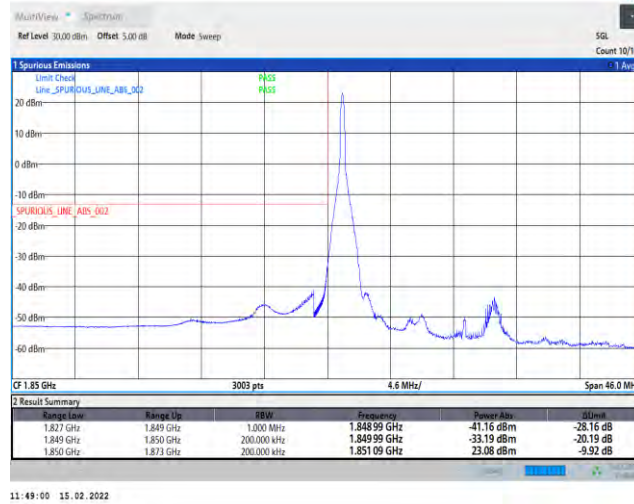


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Band2-20MHz-16QAM-18700-1RB#0



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

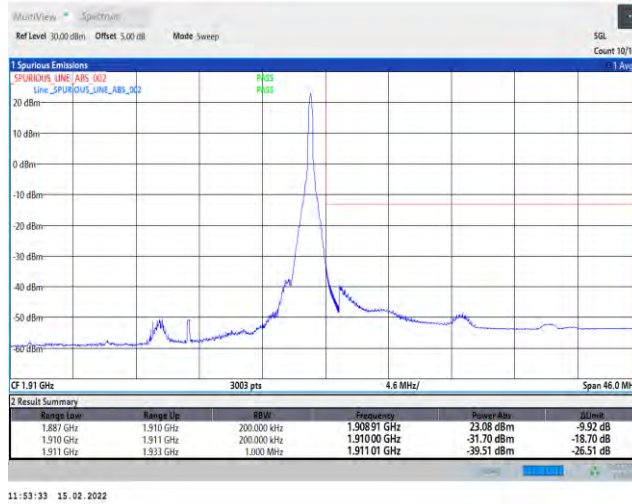


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Band2-20MHz-16QAM-19100-1RB#99



Band2-20MHz-16QAM-19100-100RB#0

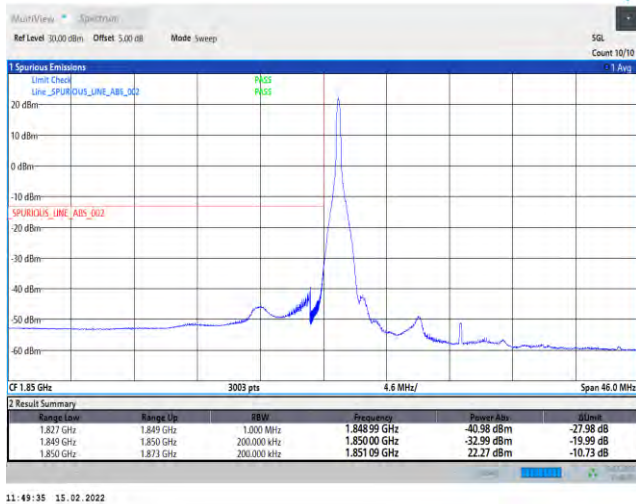


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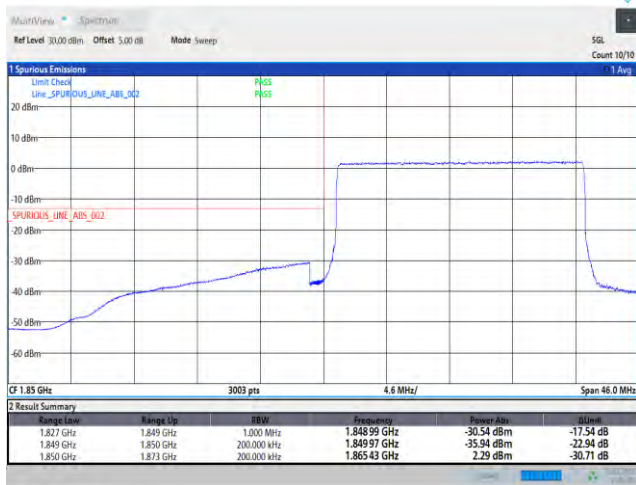
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Band2-20MHz-64QAM-18700-1RB#0



11:49:35 15.02.2022

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



11:51:36 15.02.2022

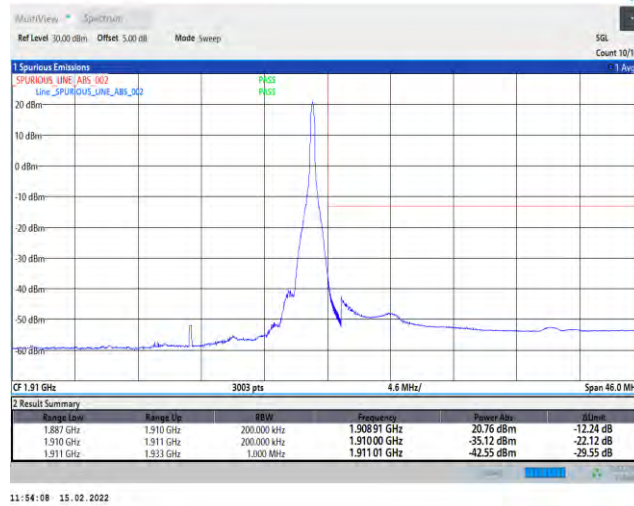


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Band2-20MHz-64QAM-19100-1RB#99



11:54:08 15. 02. 2022

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



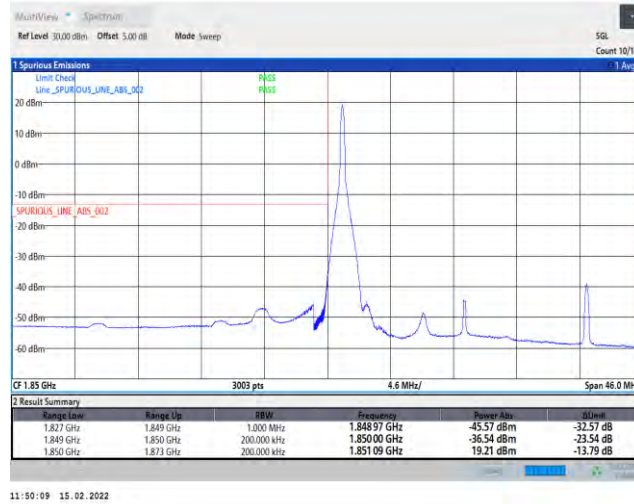
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Band2-20MHz-256QAM-18700-1RB#0



11:50:09 15. 02. 2022

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



11:52:05 15. 02. 2022



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Band2-20MHz-256QAM-19100-1RB#99



11:54:42 15. 02. 2022

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



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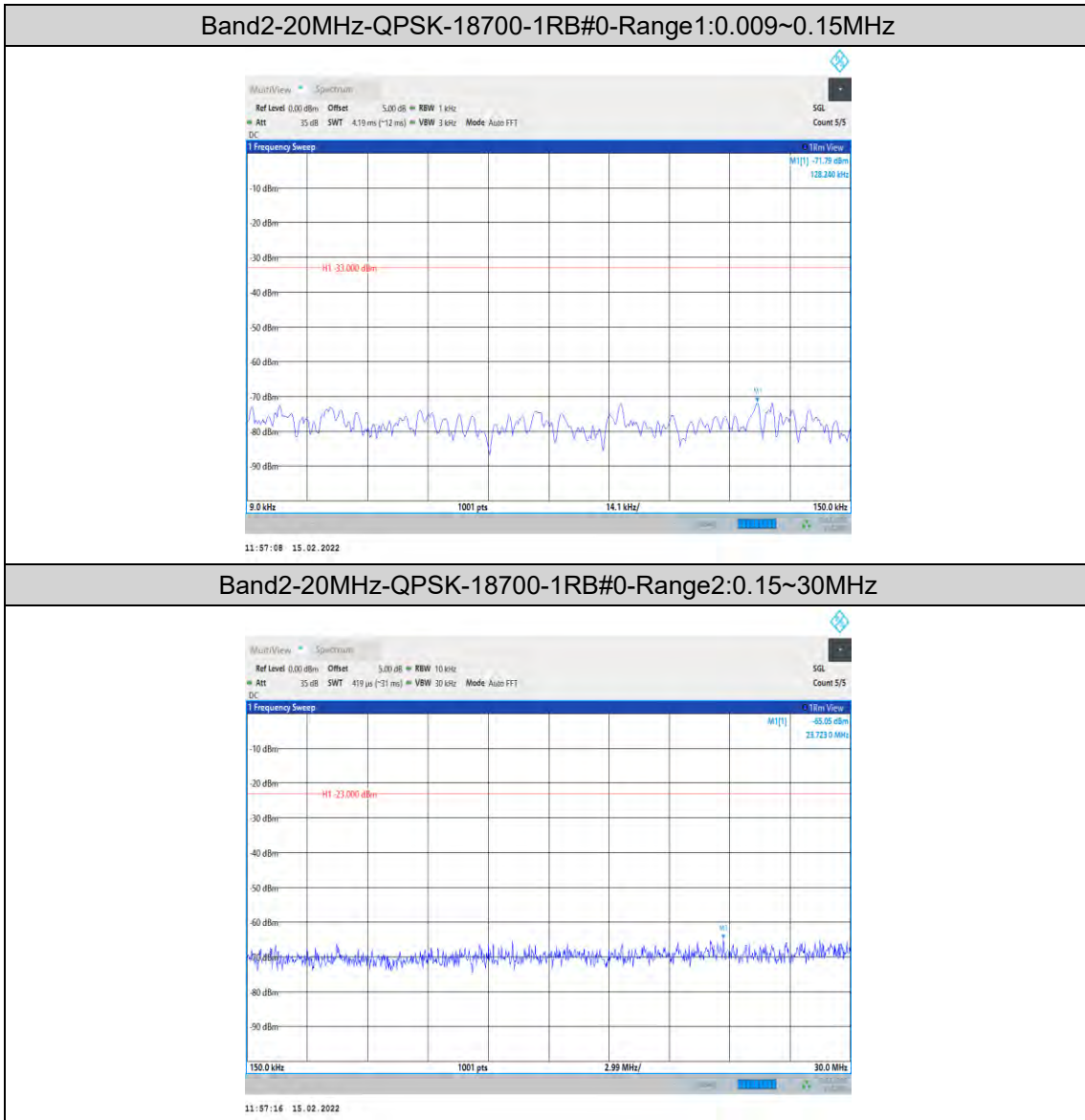
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## Conducted Spurious Emission

### Test Graphs

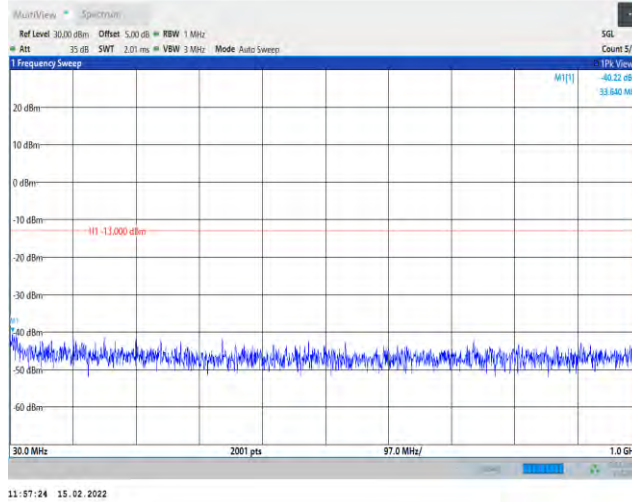


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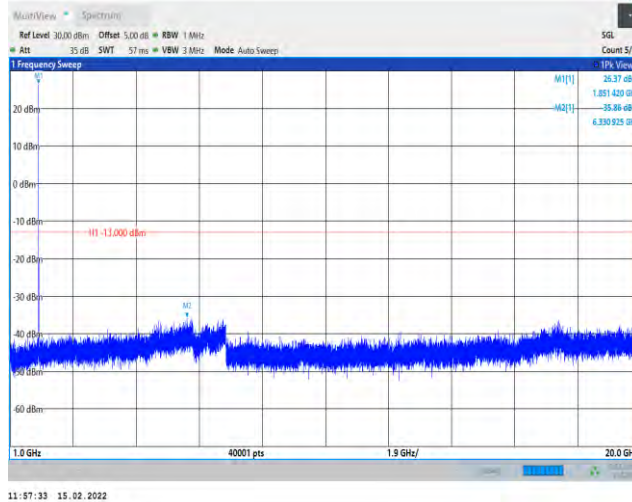
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Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



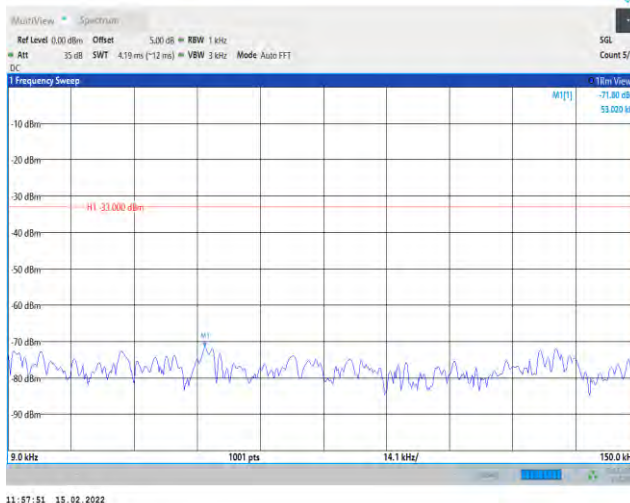
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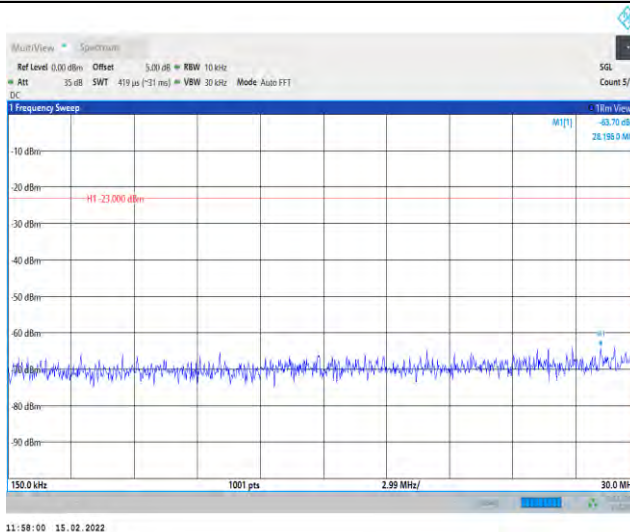
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Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



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

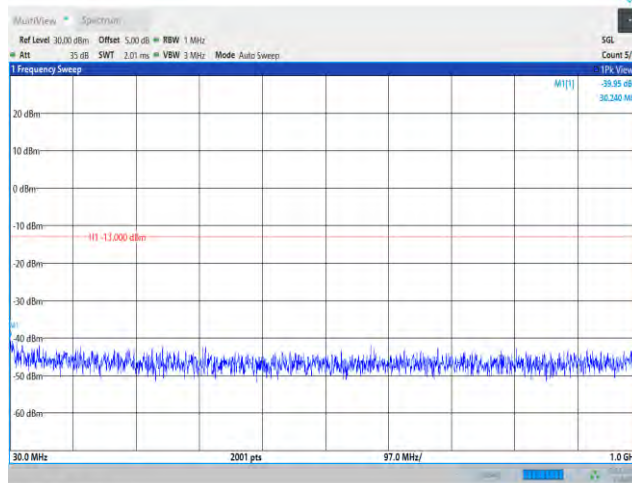


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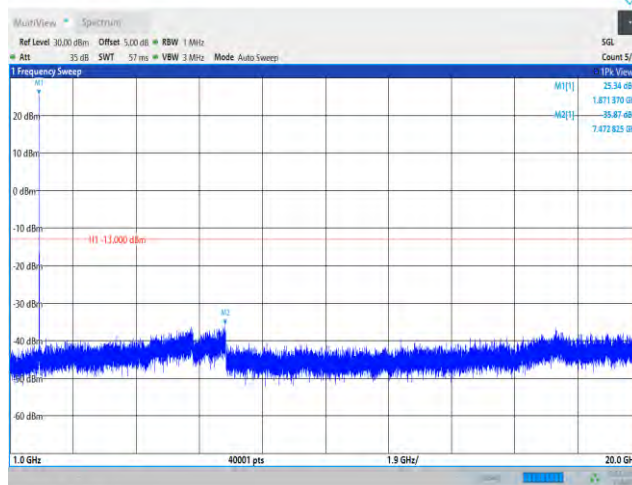
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Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



11:58:09 15.02.2022

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



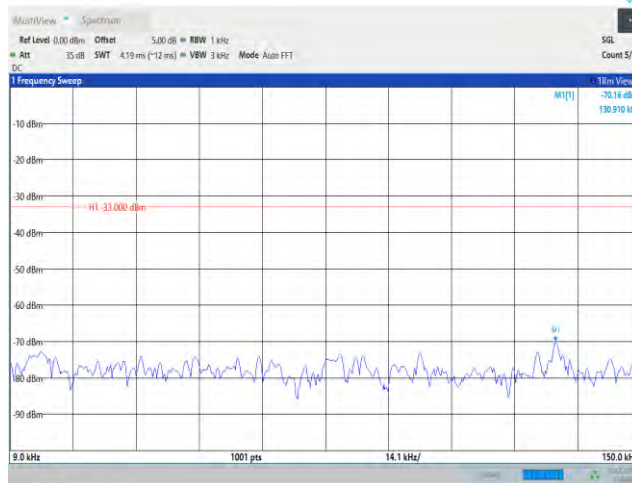
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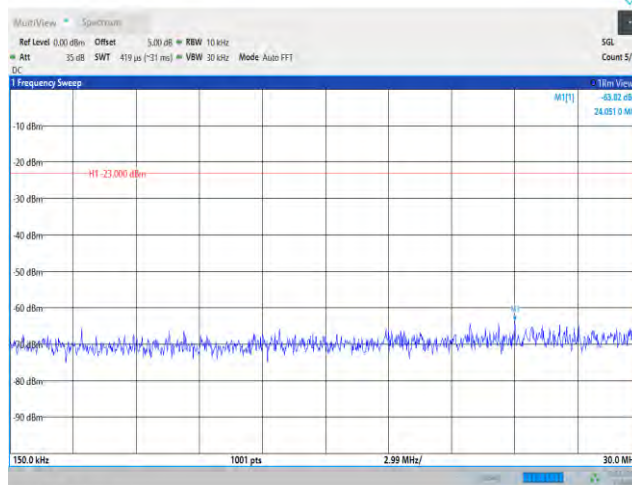
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Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



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



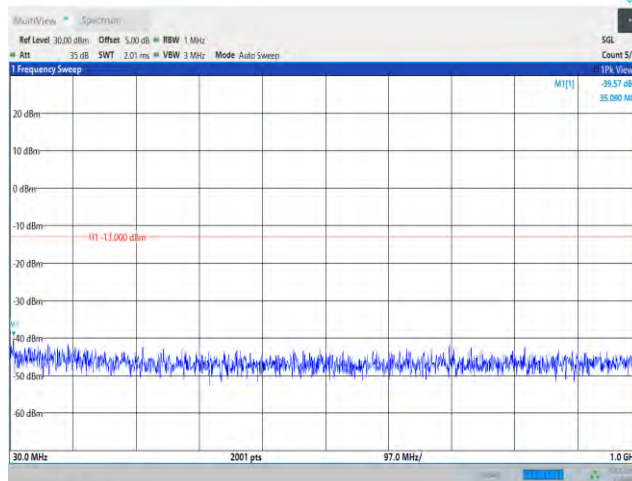
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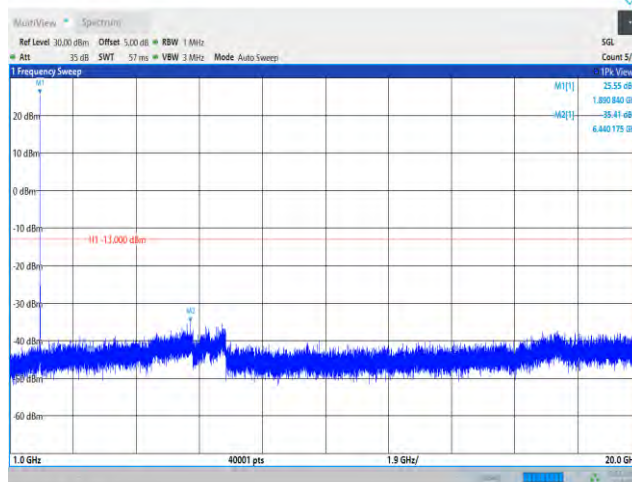
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Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



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



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## Field Strength of Spurious Radiation

Test Band =LTE Band 2\_ TM1 ANT2

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	3702.18	47.83	-111.07	-63.24	-13.00	50.24	126	50	Horizontal
2	5553.27	49.61	-106.3	-56.75	-13.00	43.75	248	282	Horizontal
3	7404.36	46.53	-100.7	-54.25	-13.00	41.25	196	180	Horizontal
4	9255.45	46.17	-95.08	-48.91	-13.00	35.91	231	65	Horizontal
5	11106.54	41.40	-91.12	-49.72	-13.00	36.72	255	3	Horizontal
6	12957.63	42.45	-90.60	-48.15	-13.00	35.15	205	98	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.18	48.48	-111.07	-62.59	-13.00	49.59	196	31	Vertical
2	5553.27	51.30	-106.3	-55.06	-13.00	42.06	236	228	Vertical
3	7404.36	48.22	-100.7	-52.56	-13.00	39.56	184	178	Vertical
4	9255.45	45.77	-95.08	-49.31	-13.00	36.31	175	31	Vertical
5	11106.54	41.06	-91.12	-50.06	-13.00	37.06	268	245	Vertical
6	12957.63	43.02	-90.60	-47.58	-13.00	34.58	114	228	Vertical



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**Test Band =LTE Band 2\_ TM1 ANT2**  
**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	3702.18	47.54	-111.07	-63.53	-13.00	50.53	126	232	Horizontal
2	5553.27	50.23	-106.3	-56.13	-13.00	43.13	148	113	Horizontal
3	7404.36	47.28	-100.7	-53.50	-13.00	40.50	132	148	Horizontal
4	9255.45	45.91	-95.08	-49.17	-13.00	36.17	198	26	Horizontal
5	11106.54	41.59	-91.12	-49.53	-13.00	36.53	148	198	Horizontal
6	12957.63	42.58	-90.60	-48.02	-13.00	35.02	177	353	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.18	47.35	-111.07	-63.72	-13.00	50.72	129	56	Vertical
2	5553.27	49.38	-106.3	-56.98	-13.00	43.98	145	328	Vertical
3	7404.36	47.08	-100.7	-53.70	-13.00	40.70	187	297	Vertical
4	9255.45	46.26	-95.08	-48.82	-13.00	35.82	192	164	Vertical
5	11106.54	42.72	-91.12	-48.40	-13.00	35.40	123	3	Vertical
6	12957.63	41.74	-90.60	-48.86	-13.00	35.86	206	196	Vertical



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**Test Band =LTE Band 2\_ TM1 ANT2**  
**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	3782.18	48.47	-110.6	-62.19	-13.00	49.19	223	312	Horizontal
2	5673.27	49.20	-105.8	-56.68	-13.00	43.68	215	278	Horizontal
3	7564.36	47.42	-100.0	-52.59	-13.00	39.59	264	360	Horizontal
4	9455.45	43.82	-94.86	-51.04	-13.00	38.04	175	47	Horizontal
5	11346.54	41.87	-91.44	-49.57	-13.00	36.57	181	295	Horizontal
6	13237.63	43.08	-90.49	-47.41	-13.00	34.41	229	112	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.18	48.24	-110.6	-62.42	-13.00	49.42	112	230	Vertical
2	5673.27	50.47	-105.8	-55.41	-13.00	42.41	224	161	Vertical
3	7564.36	48.24	-100.0	-51.77	-13.00	38.77	213	3	Vertical
4	9455.45	43.95	-94.86	-50.91	-13.00	37.91	301	161	Vertical
5	11346.54	42.09	-91.44	-49.35	-13.00	36.35	168	278	Vertical
6	13237.63	43.72	-90.49	-46.77	-13.00	33.77	158	344	Vertical

Remark: all the antenna were tested, but only showed the worst case in this report.



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## Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	1.00	0.000532	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-3.80	-0.002021	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-1.50	-0.000798	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	5.10	0.002713	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	0.40	0.000213	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	6.80	0.003617	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	4.50	0.002394	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-1.10	-0.000585	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-13.60	-0.007234	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-2.60	-0.001383	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-13.60	-0.007234	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-8.80	-0.004681	PASS

The End



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