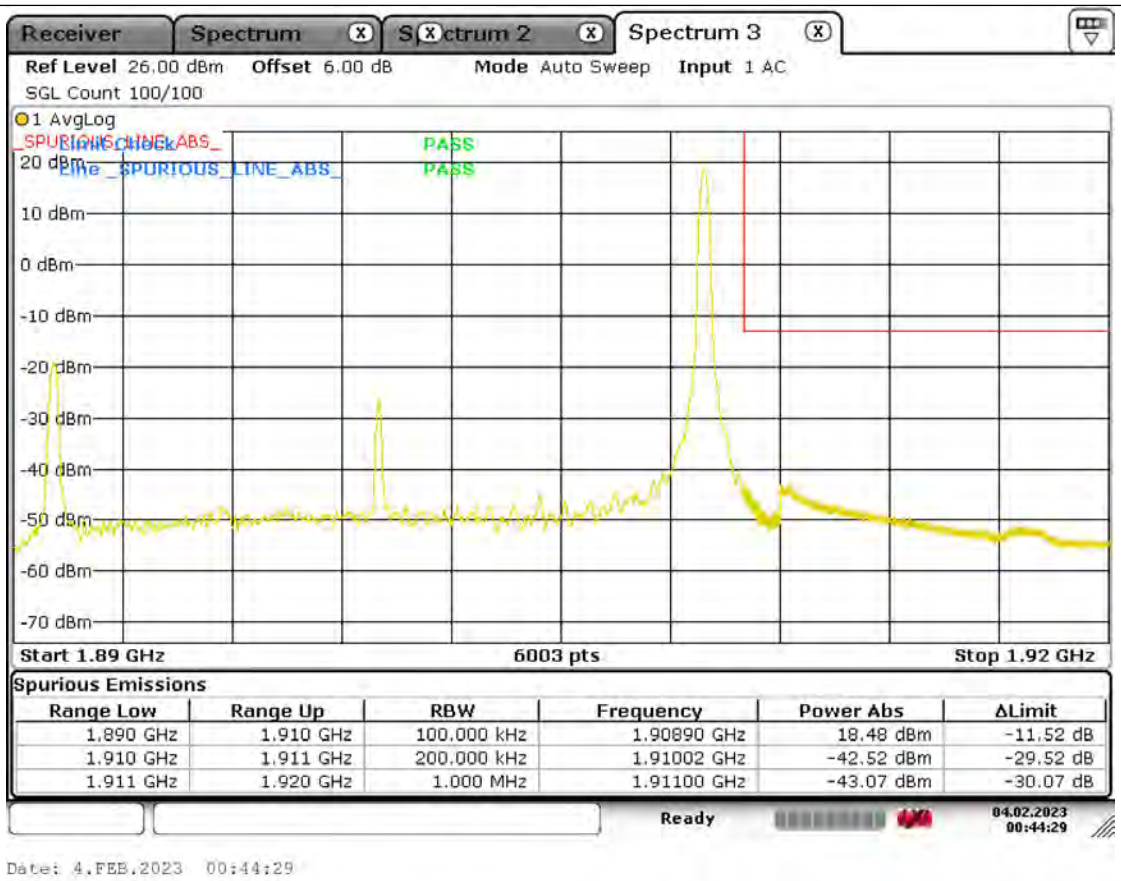
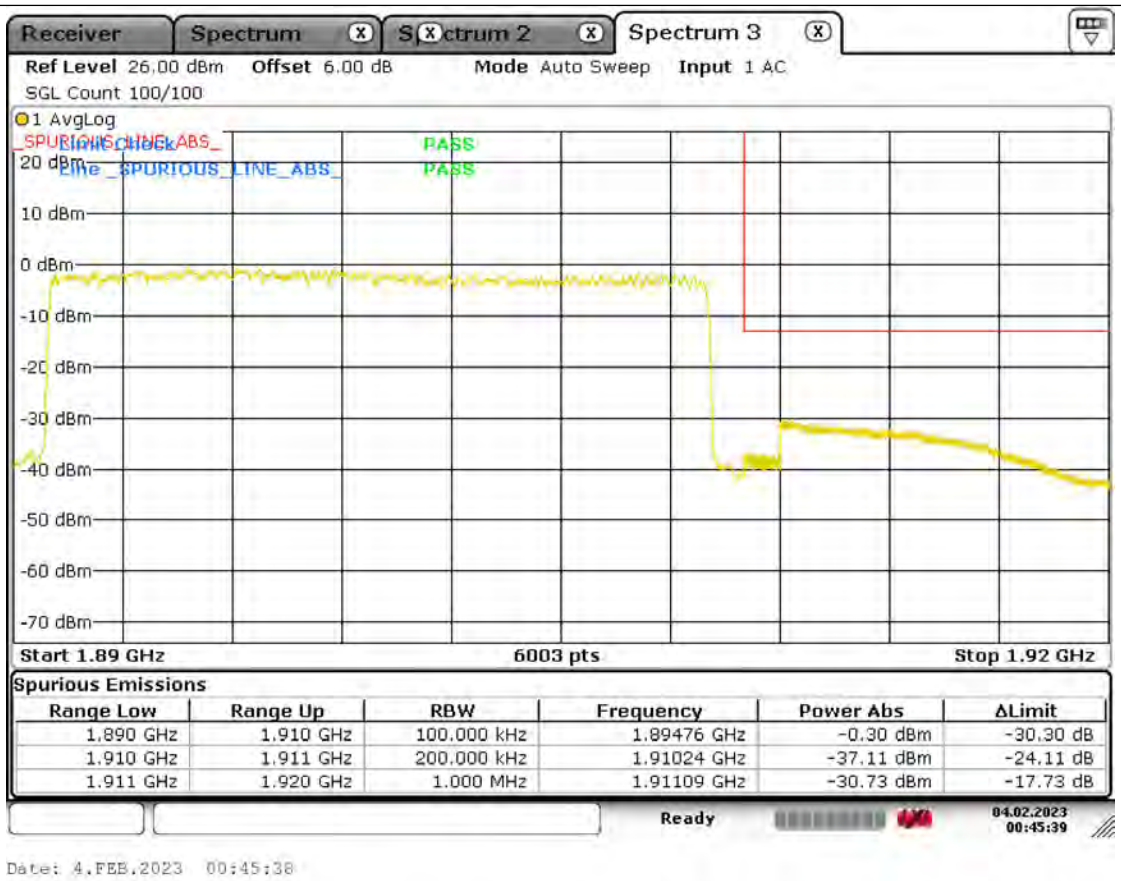
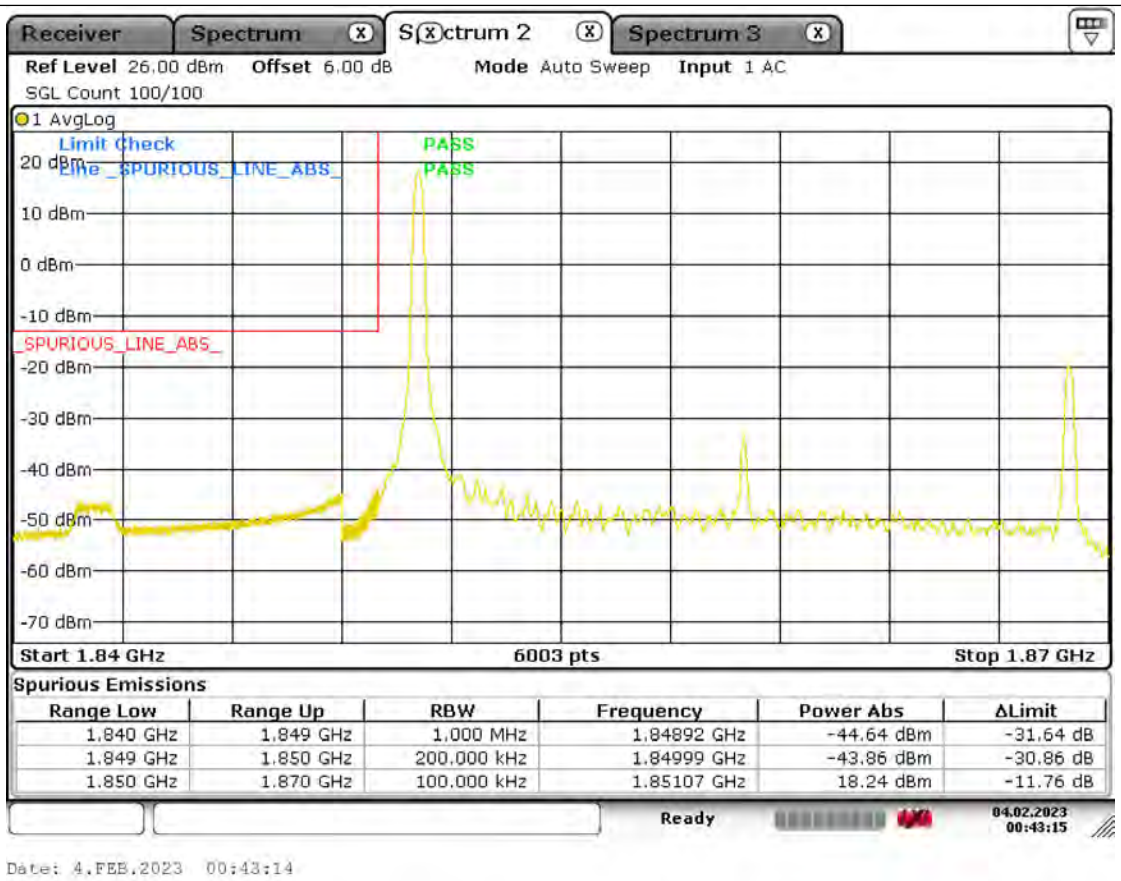


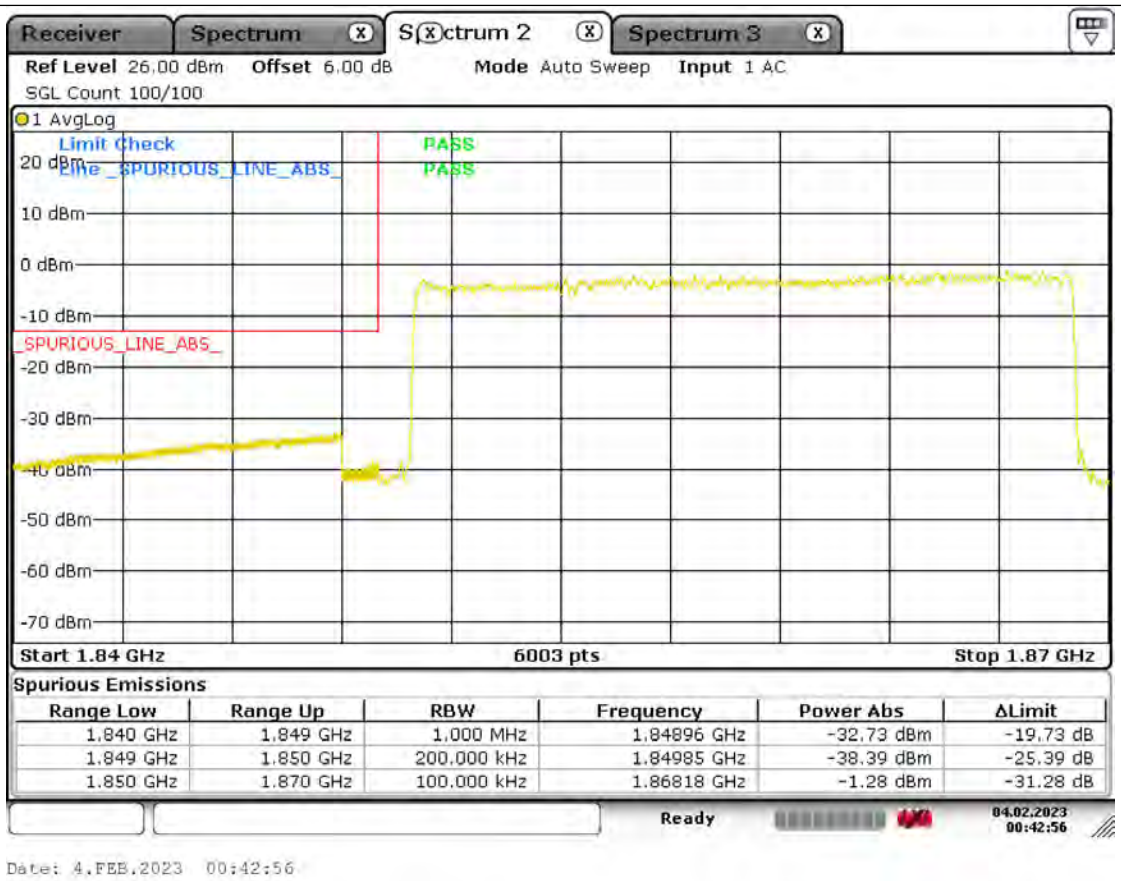
Band2-20MHz-QPSK-19100-100RB#0



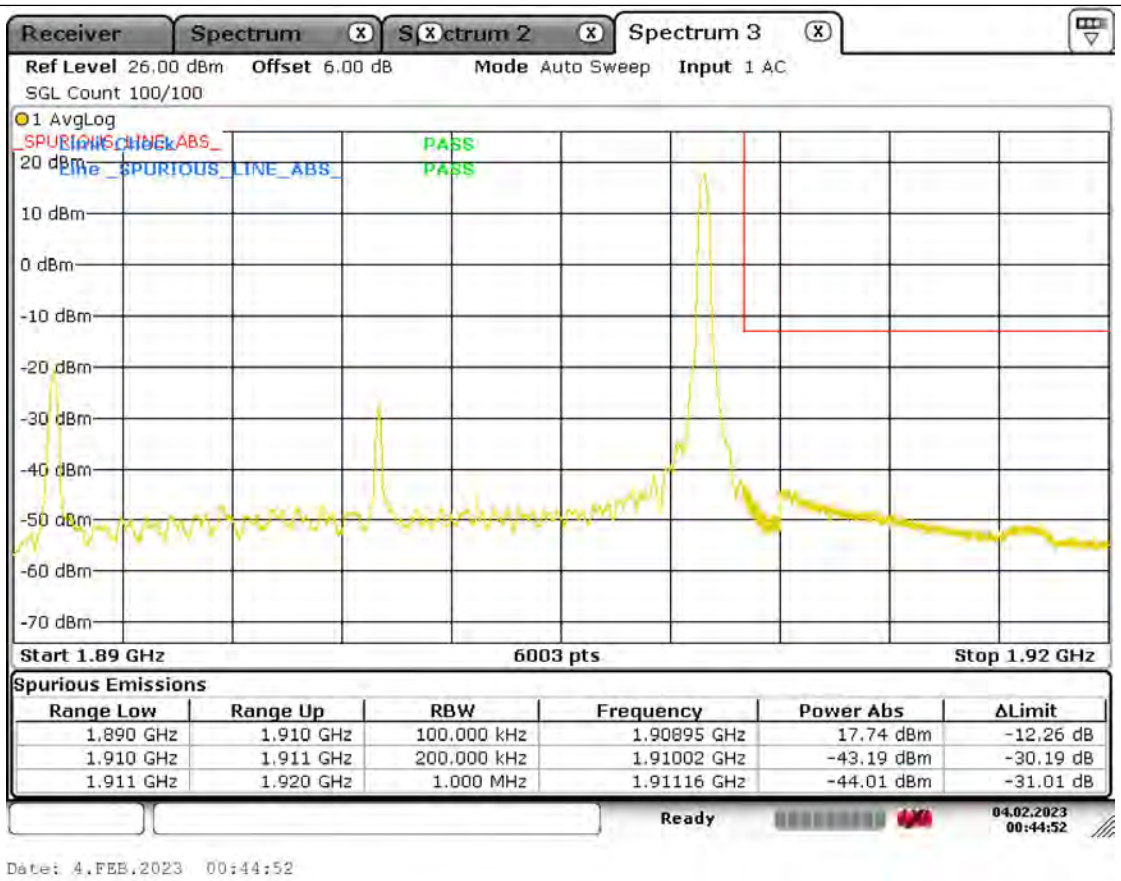
Band2-20MHz-16QAM-18700-1RB#0



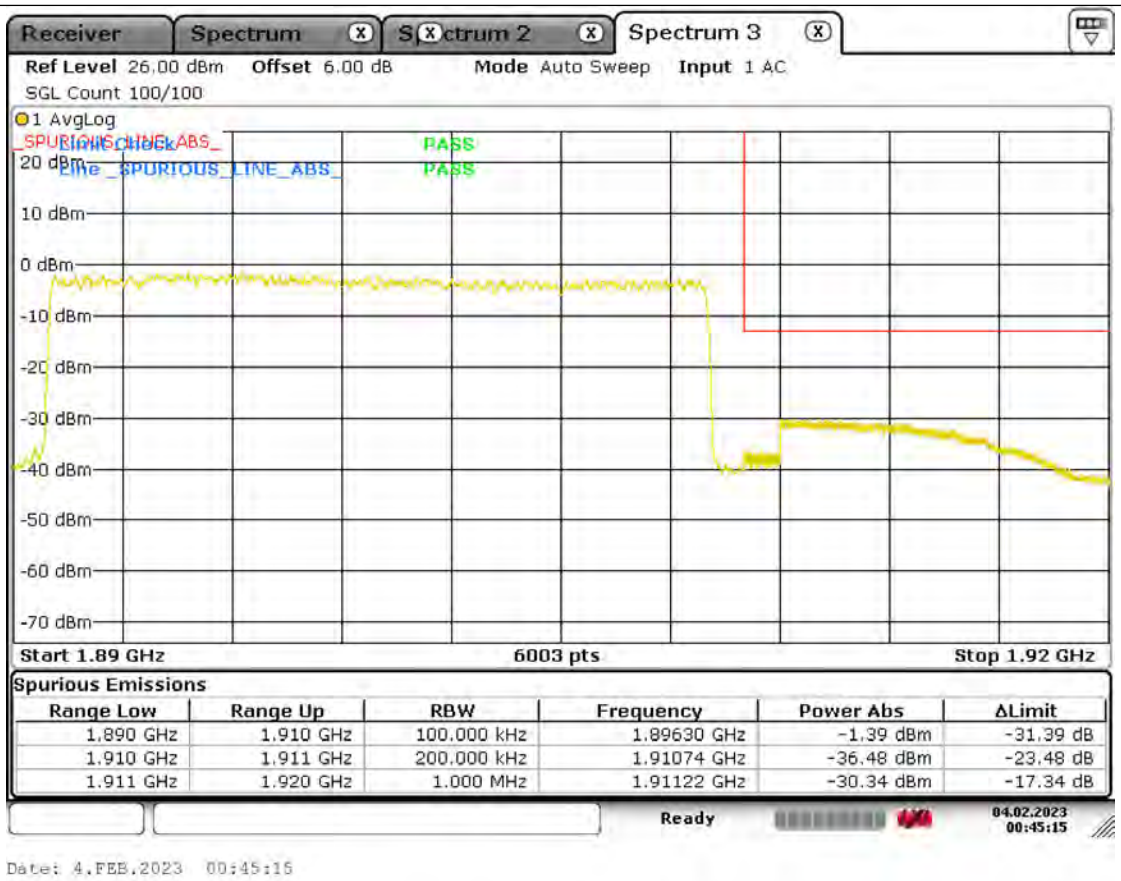
Band2-20MHz-16QAM-18700-100RB#0



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

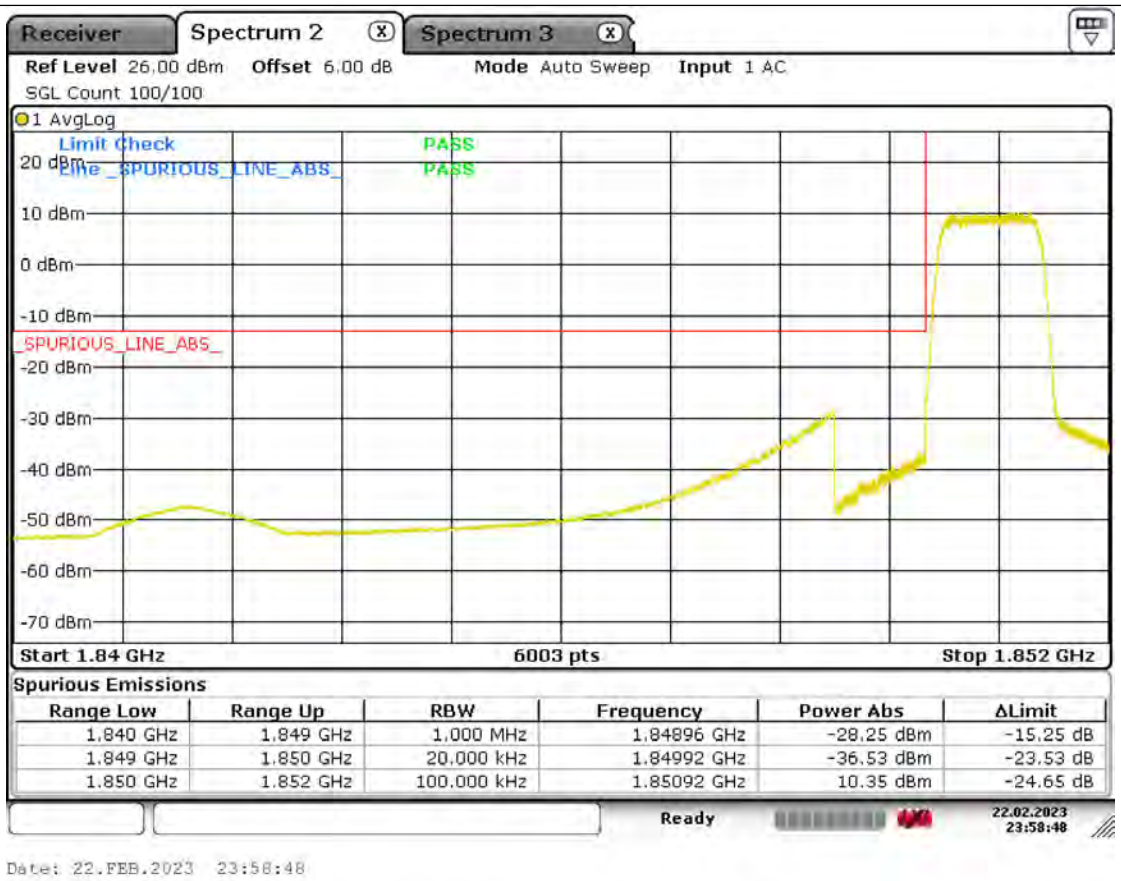


Band2-20MHz-16QAM-19100-100RB#0

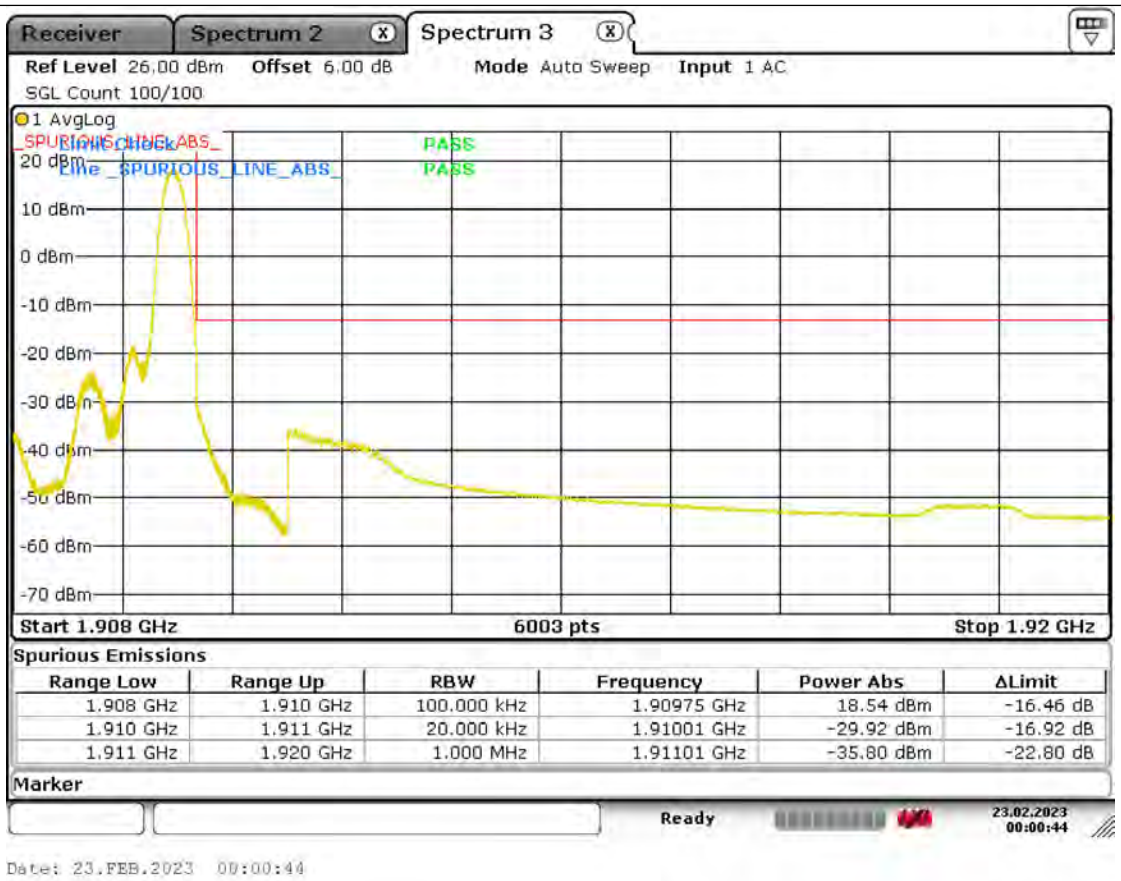


Band2-1.4MHz-64QAM-18607-1RB#0

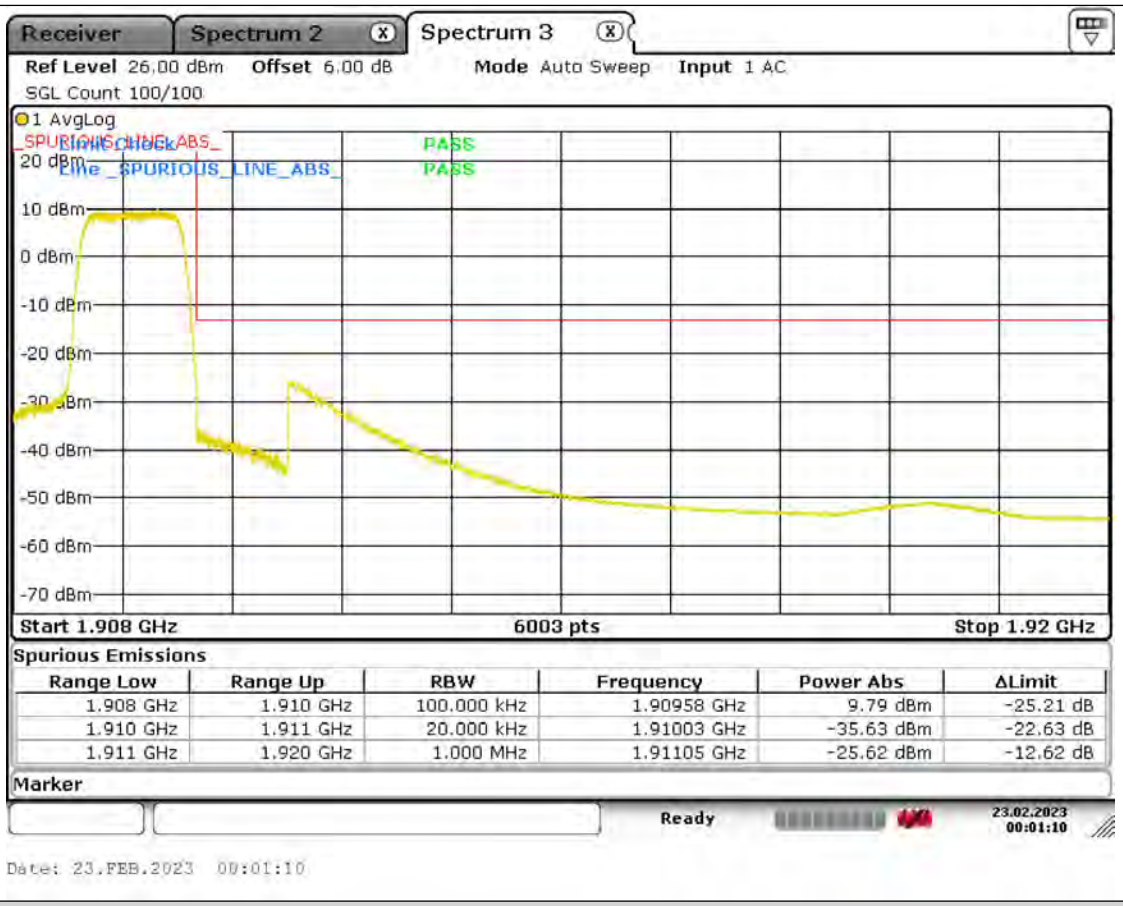
Band2-1.4MHz-64QAM-18607-6RB#0



Band2-1.4MHz-64QAM-19193-1RB#5



Band2-1.4MHz-64QAM-19193-6RB#0

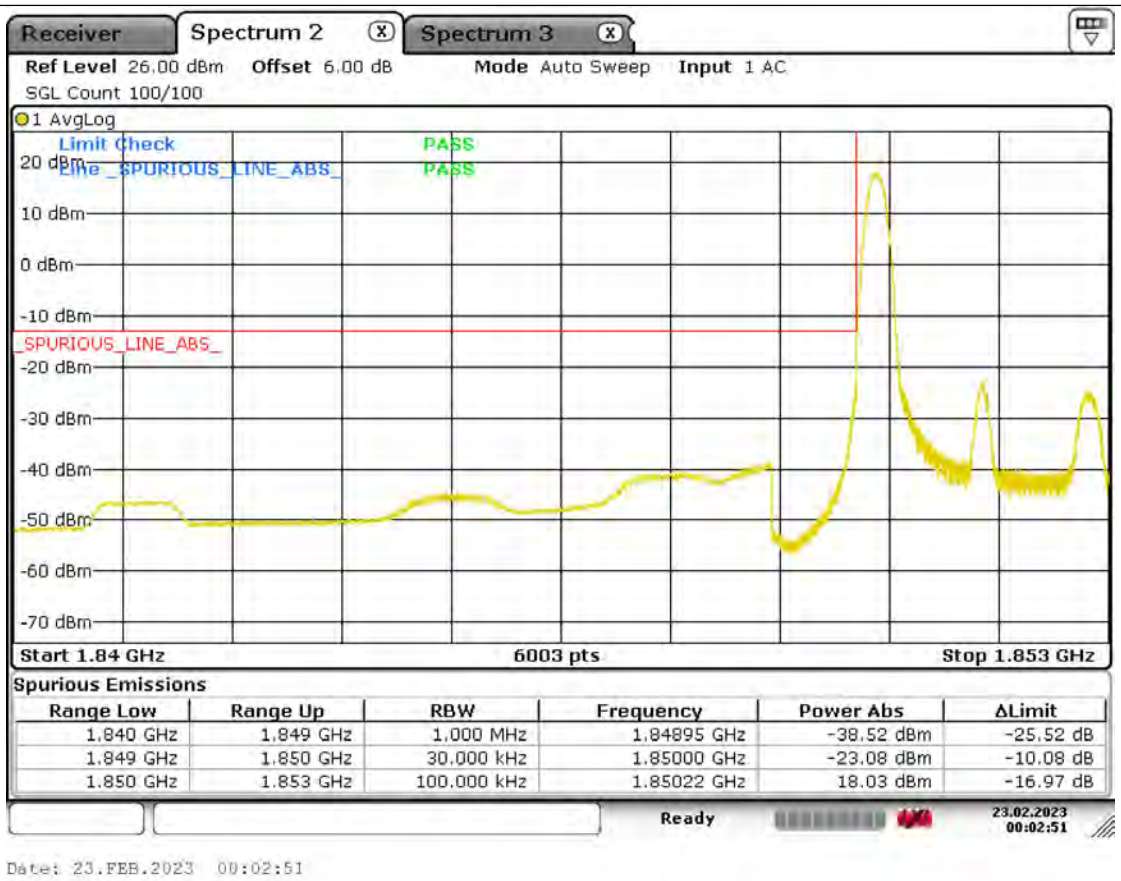


Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.908 GHz	1.910 GHz	100.000 kHz	1.90958 GHz	9.79 dBm	-25.21 dB
1.910 GHz	1.911 GHz	20.000 kHz	1.91003 GHz	-35.63 dBm	-22.63 dB
1.911 GHz	1.920 GHz	1.000 MHz	1.91105 GHz	-25.62 dBm	-12.62 dB

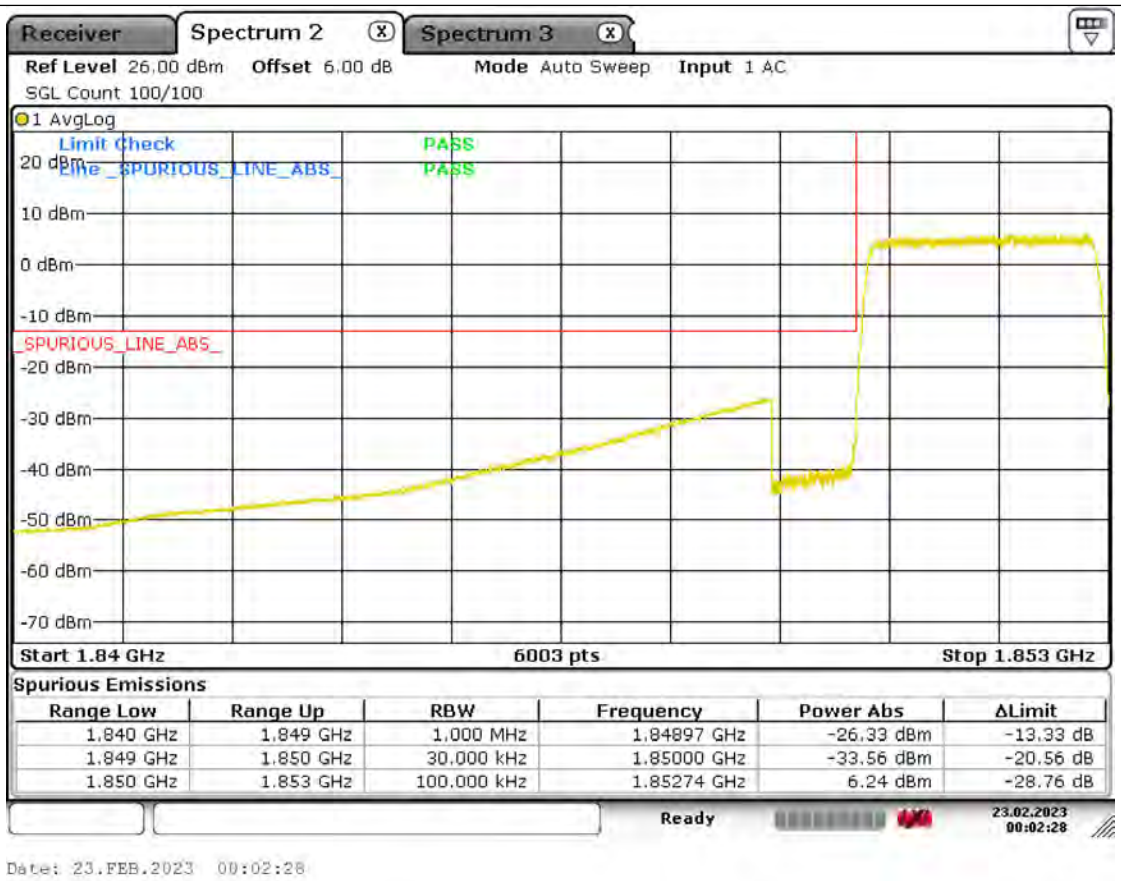
Marker

Band2-3MHz-64QAM-18615-1RB#0

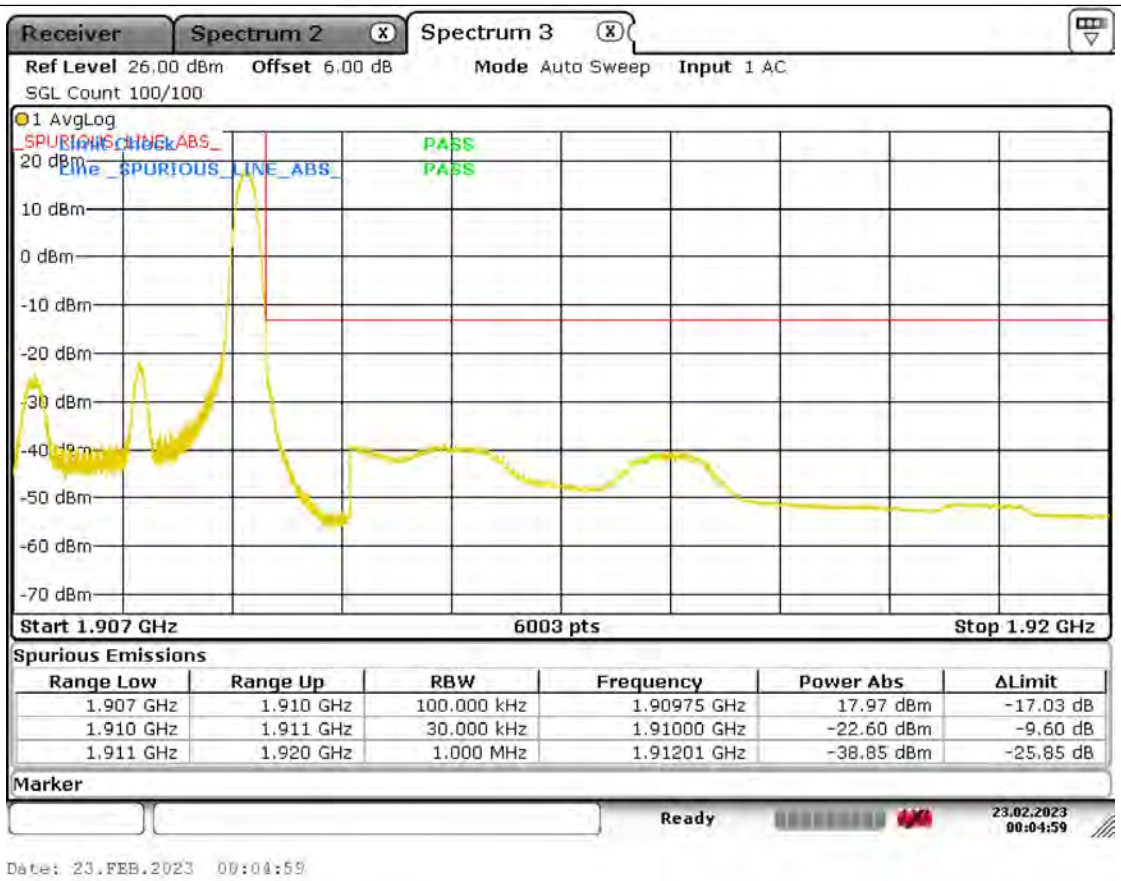


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84895 GHz	-38.52 dBm	-25.52 dB
1.849 GHz	1.850 GHz	30.000 kHz	1.85000 GHz	-23.08 dBm	-10.08 dB
1.850 GHz	1.853 GHz	100.000 kHz	1.85022 GHz	18.03 dBm	-16.97 dB

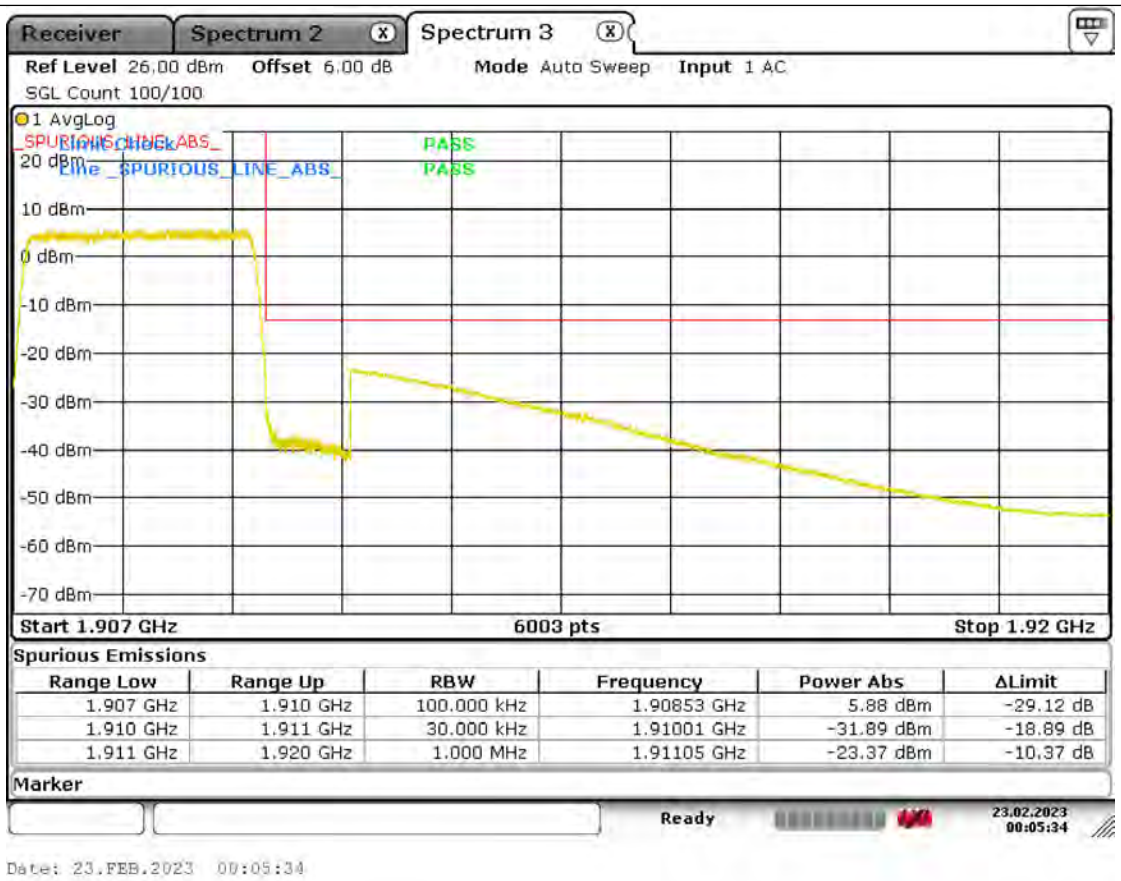
Band2-3MHz-64QAM-18615-15RB#0



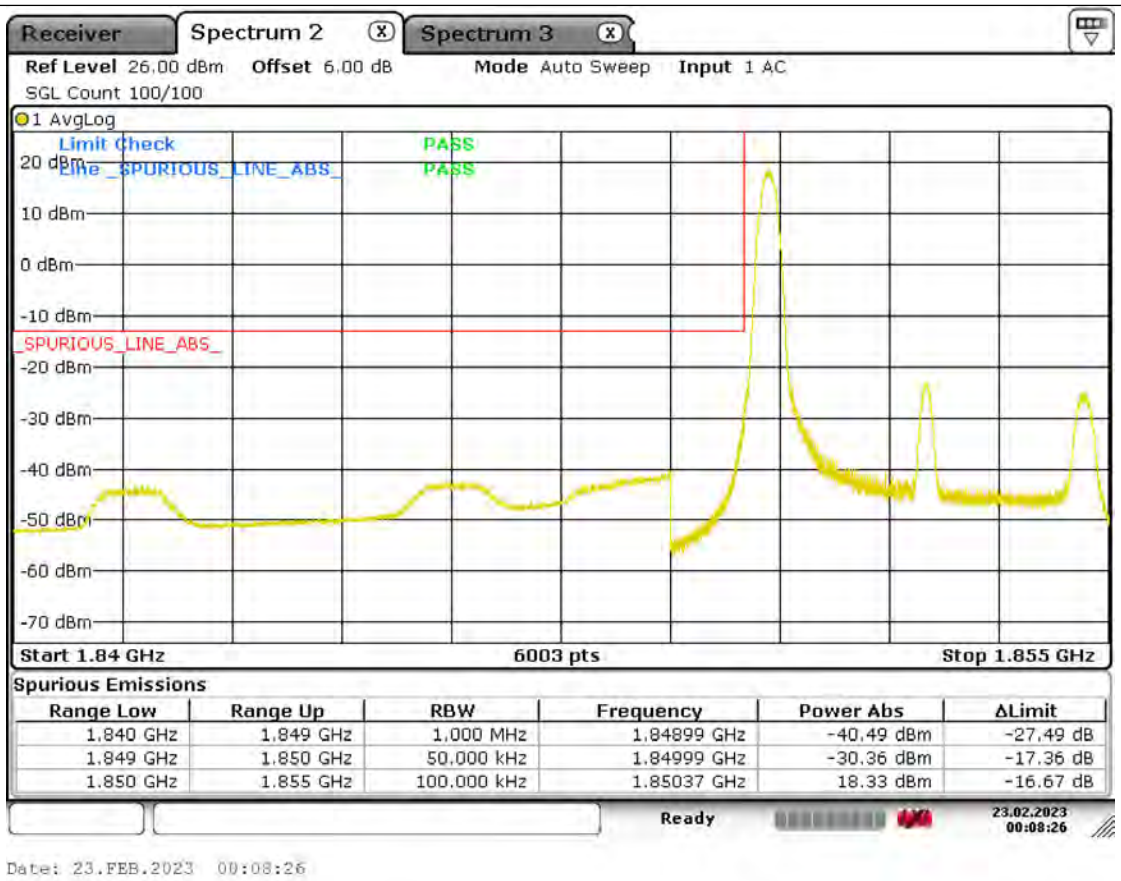
Band2-3MHz-64QAM-19185-1RB#14



Band2-3MHz-64QAM-19185-15RB#0

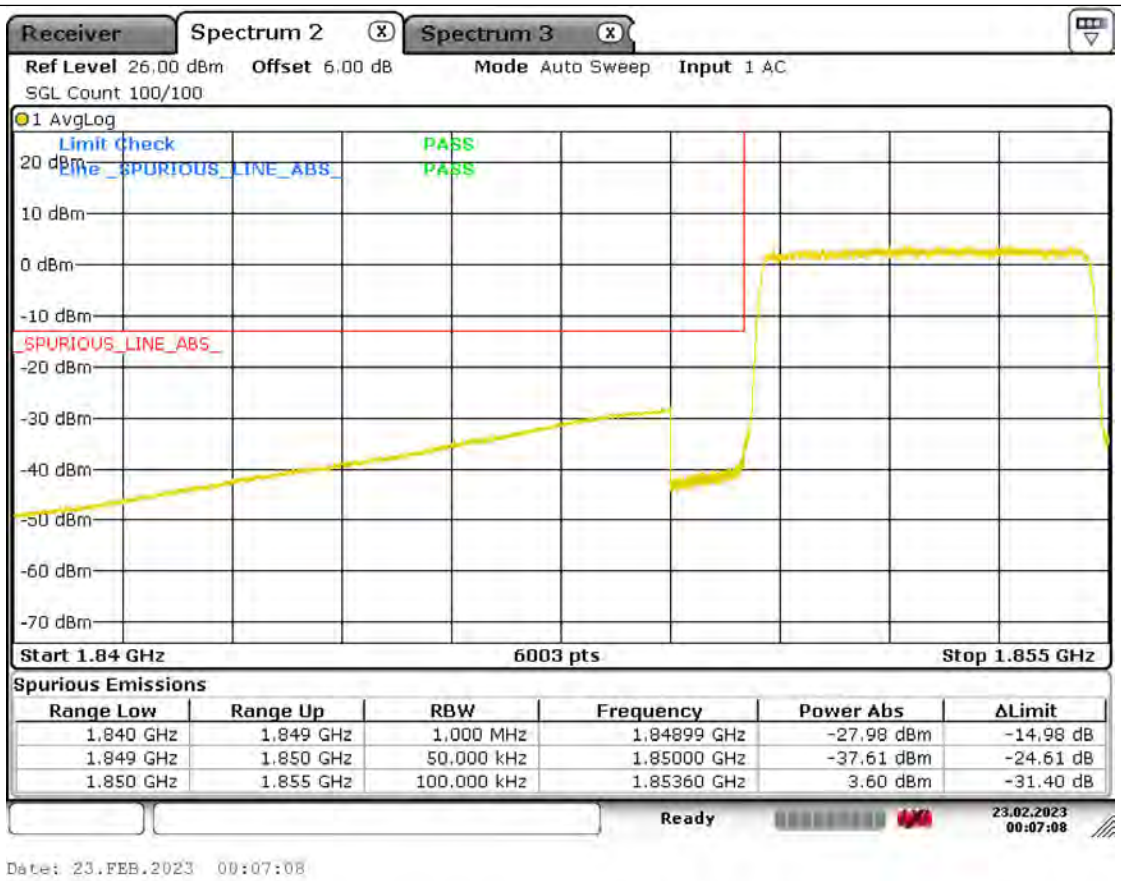


Band2-5MHz-64QAM-18625-1RB#0

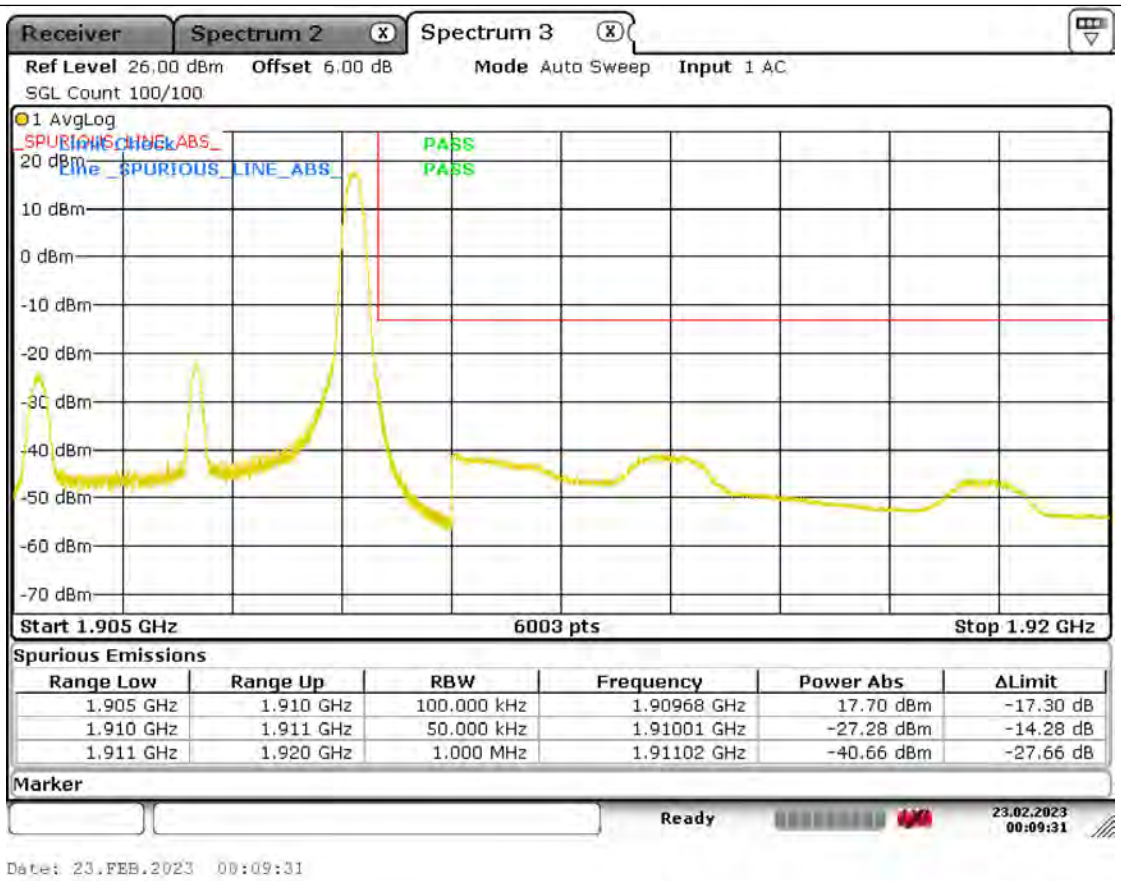


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84899 GHz	-40.49 dBm	-27.49 dB
1.849 GHz	1.850 GHz	50.000 kHz	1.84999 GHz	-30.36 dBm	-17.36 dB
1.850 GHz	1.855 GHz	100.000 kHz	1.85037 GHz	18.33 dBm	-16.67 dB

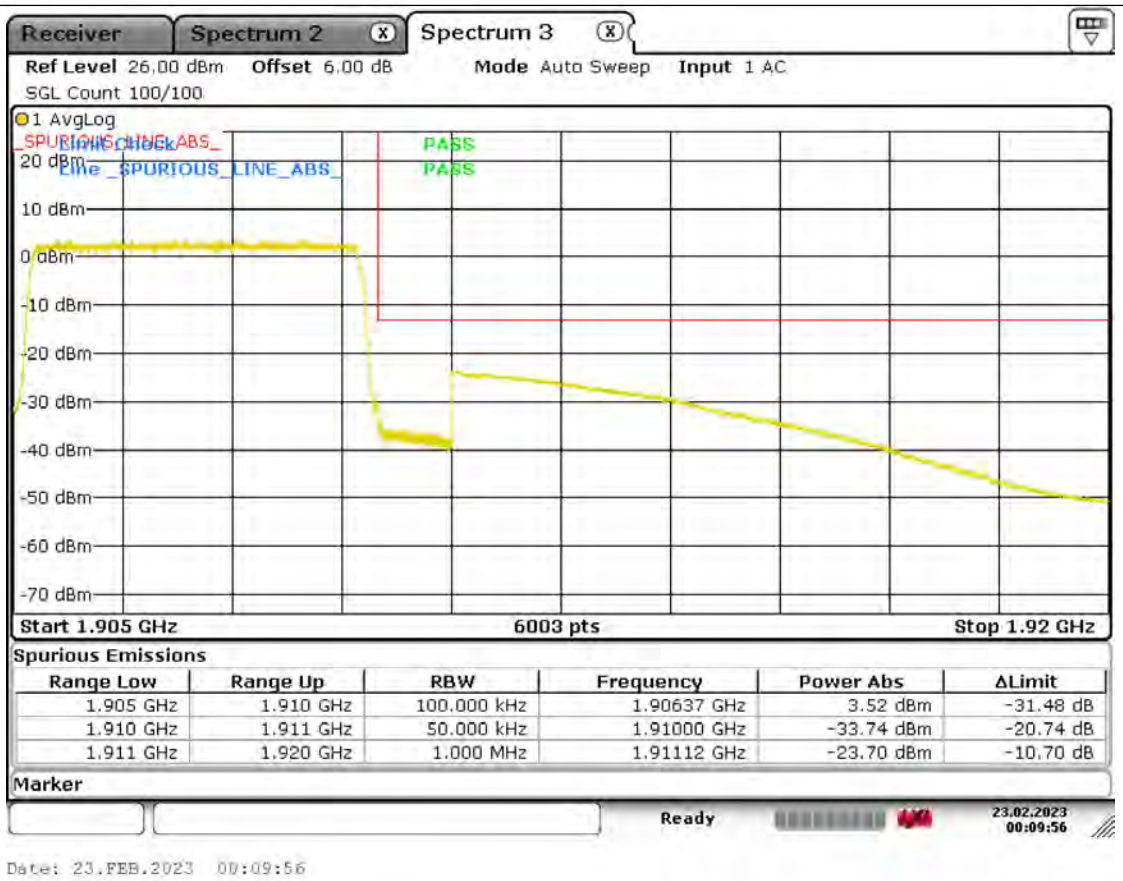
Band2-5MHz-64QAM-18625-25RB#0



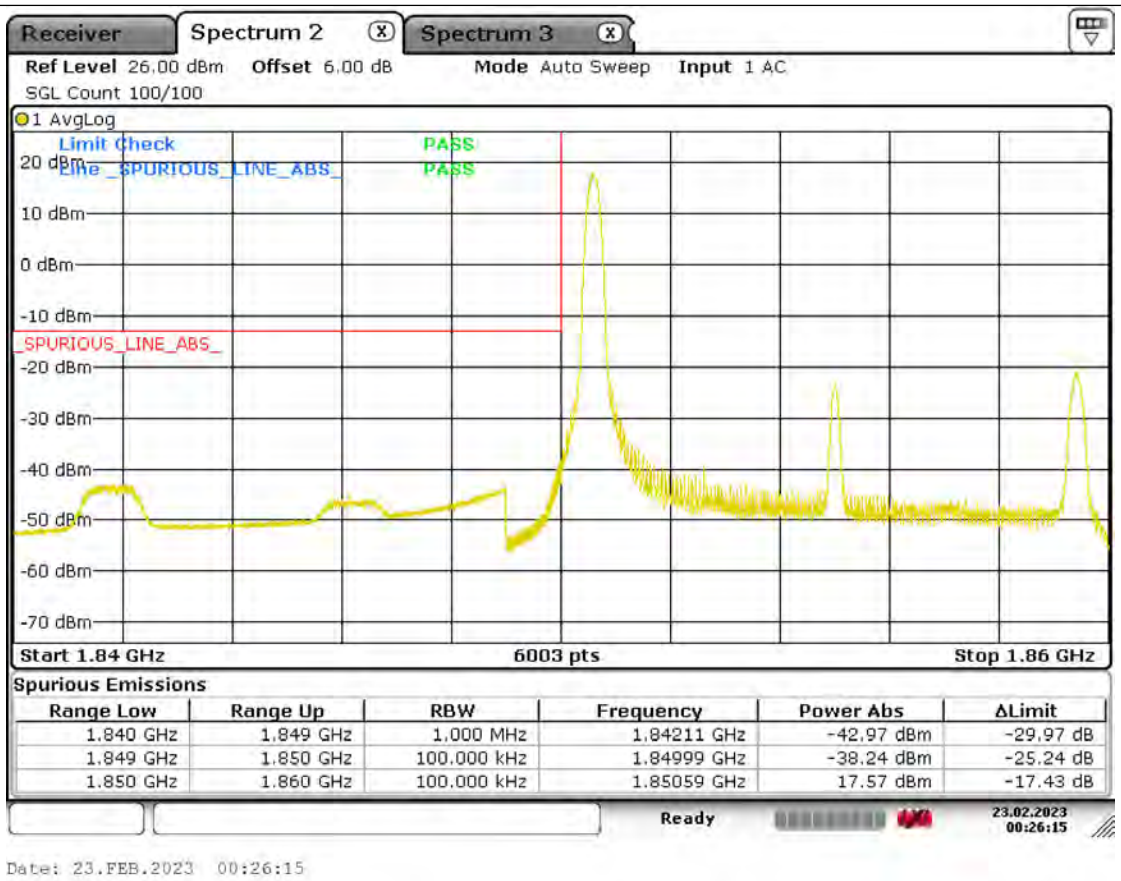
Band2-5MHz-64QAM-19175-1RB#24



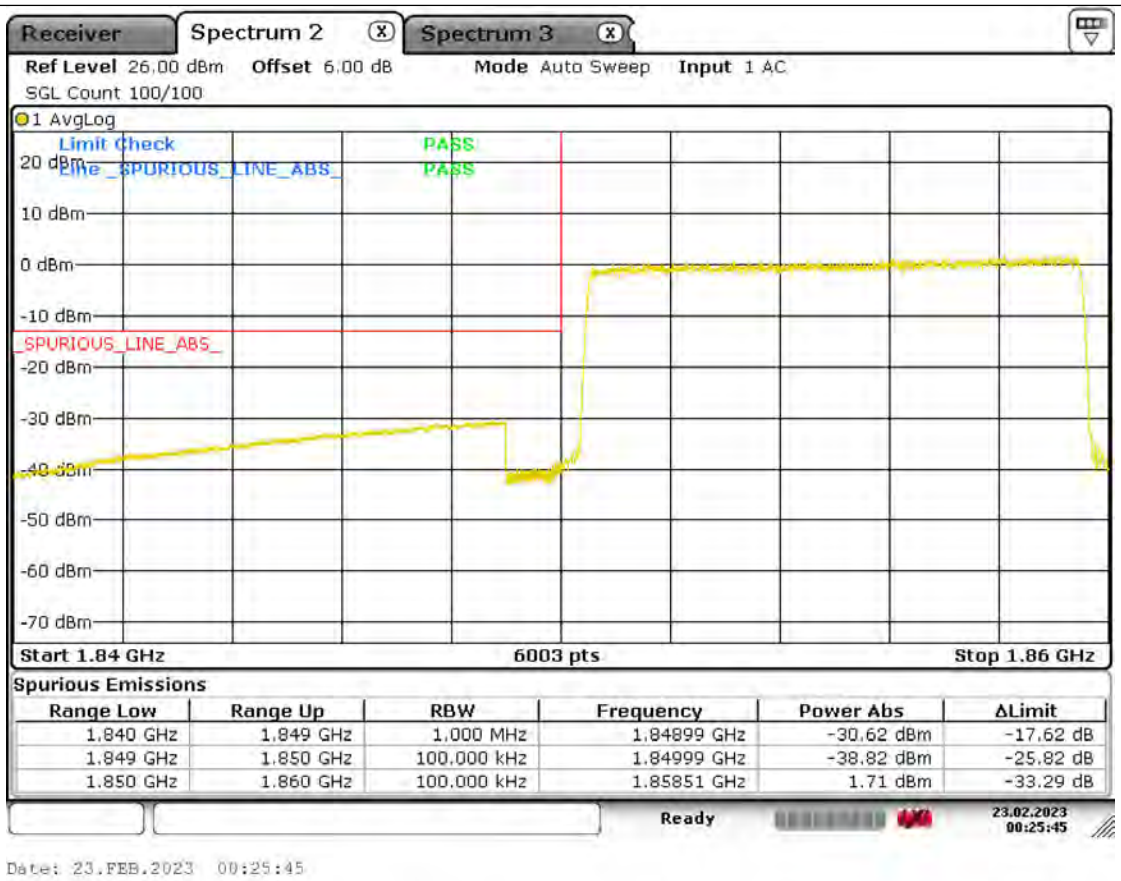
Band2-5MHz-64QAM-19175-25RB#0



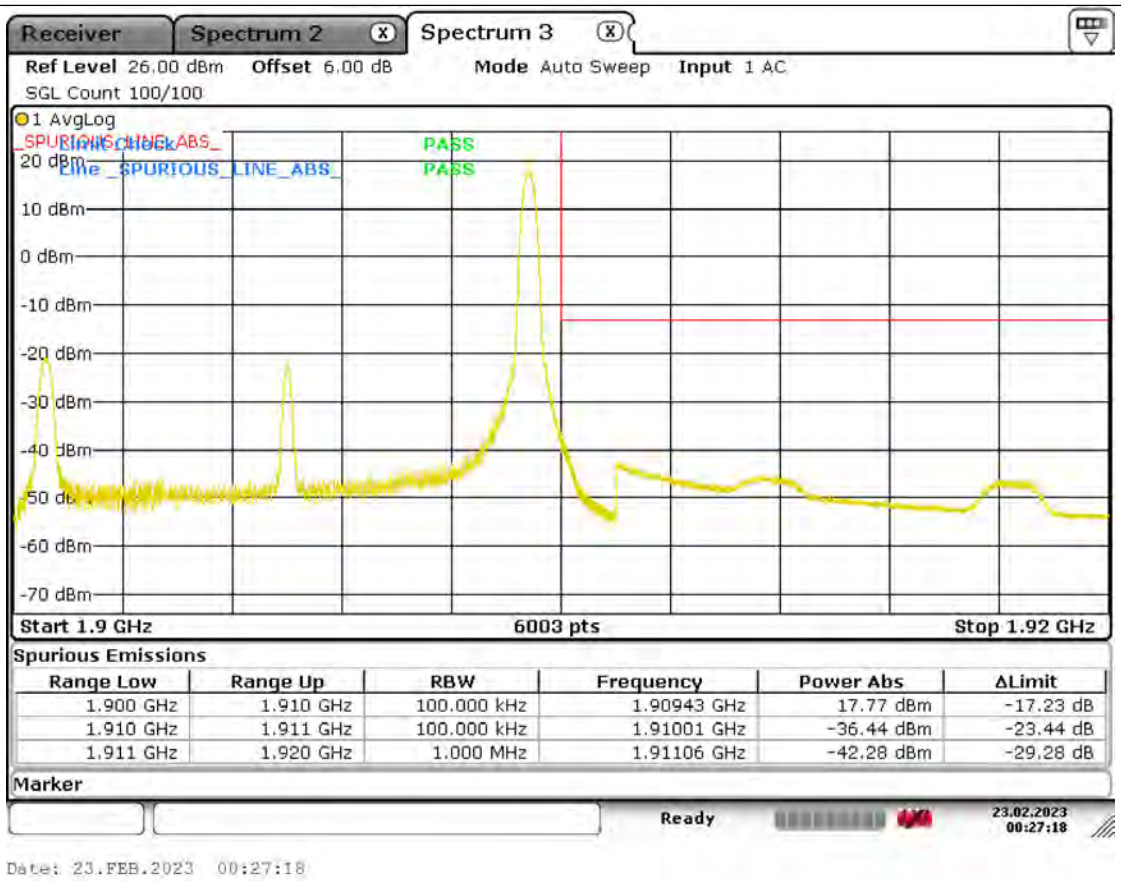
Band2-10MHz-64QAM-18650-1RB#0



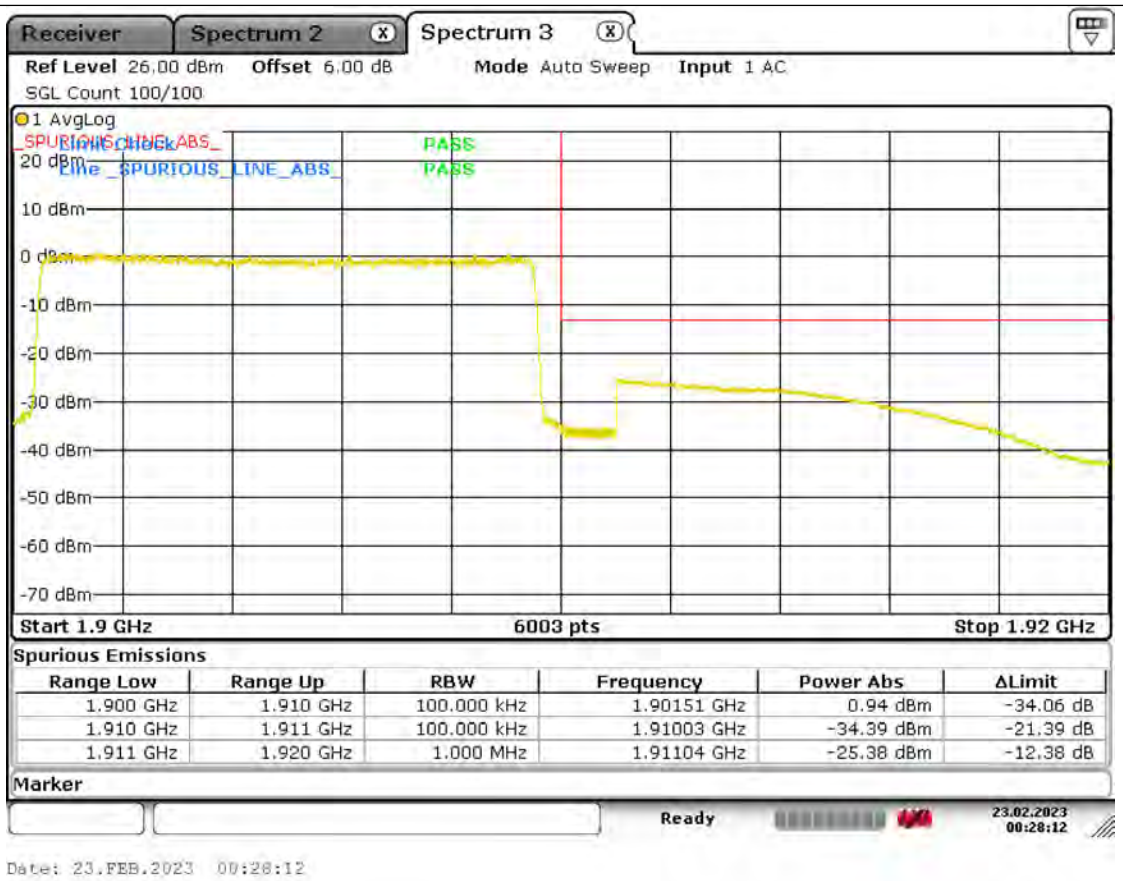
Band2-10MHz-64QAM-18650-50RB#0



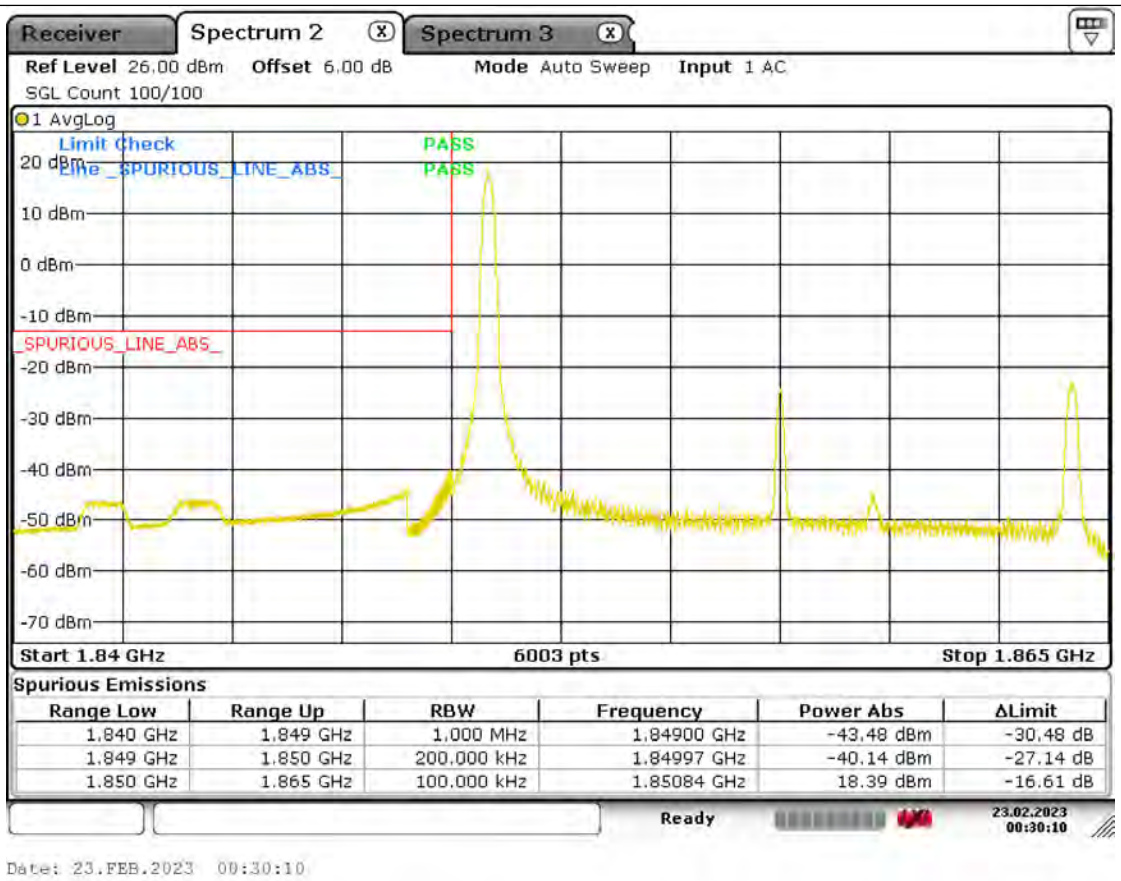
Band2-10MHz-64QAM-19150-1RB#49



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

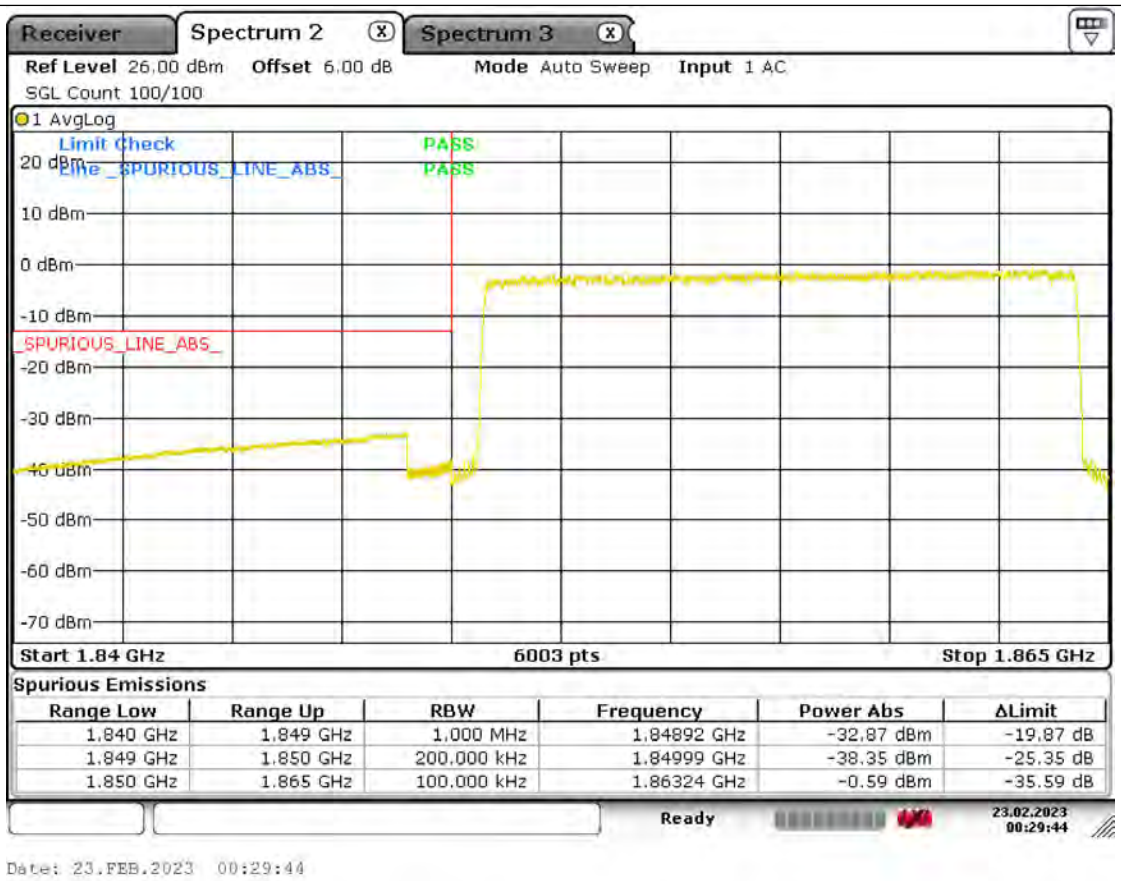


Band2-15MHz-64QAM-18675-1RB#0

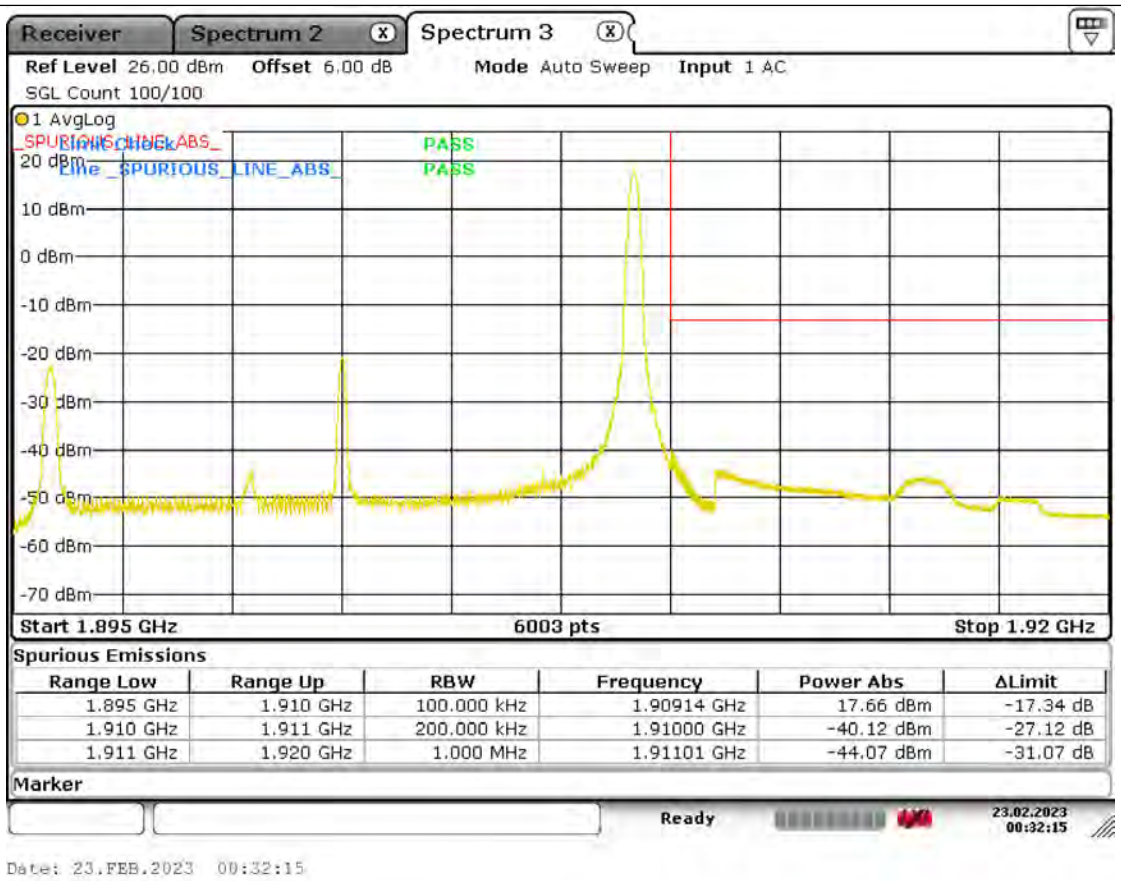


Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84900 GHz	-43.48 dBm	-30.48 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84997 GHz	-40.14 dBm	-27.14 dB
1.850 GHz	1.865 GHz	100.000 kHz	1.85084 GHz	18.39 dBm	-16.61 dB

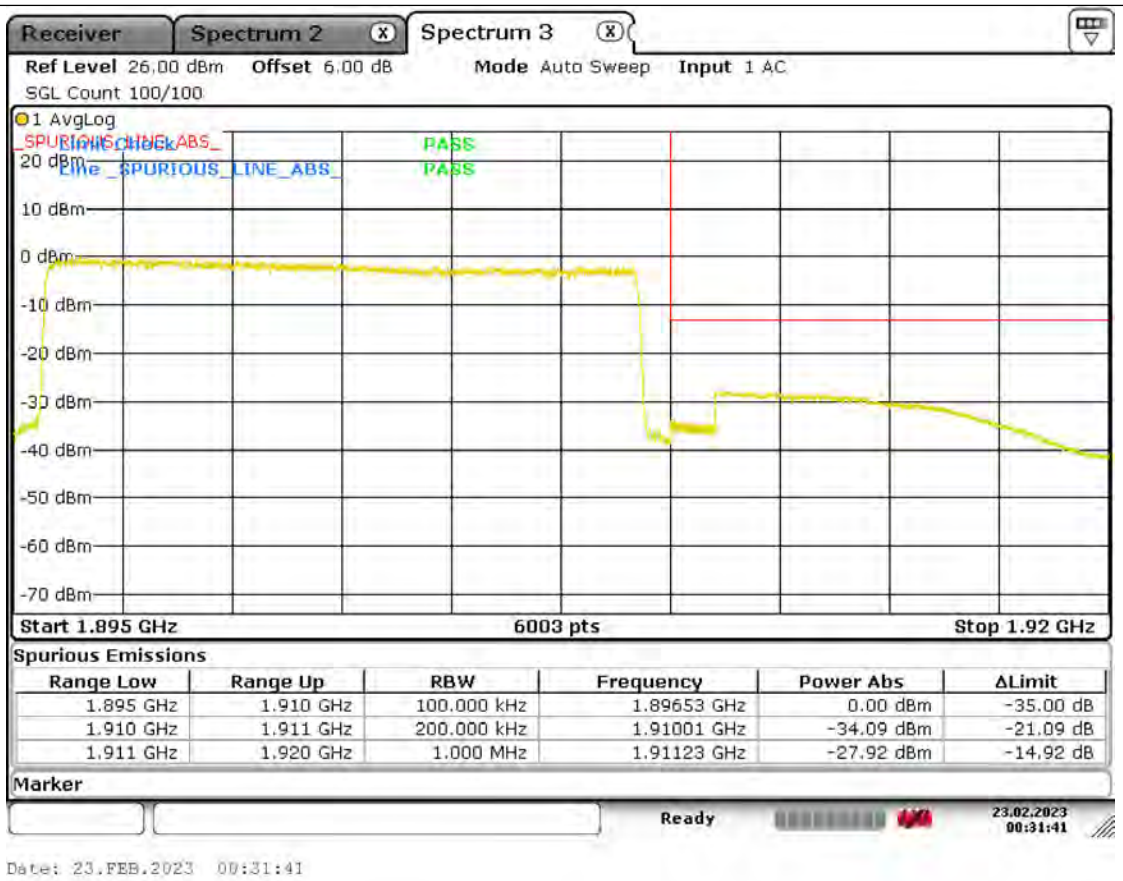
Band2-15MHz-64QAM-18675-75RB#0



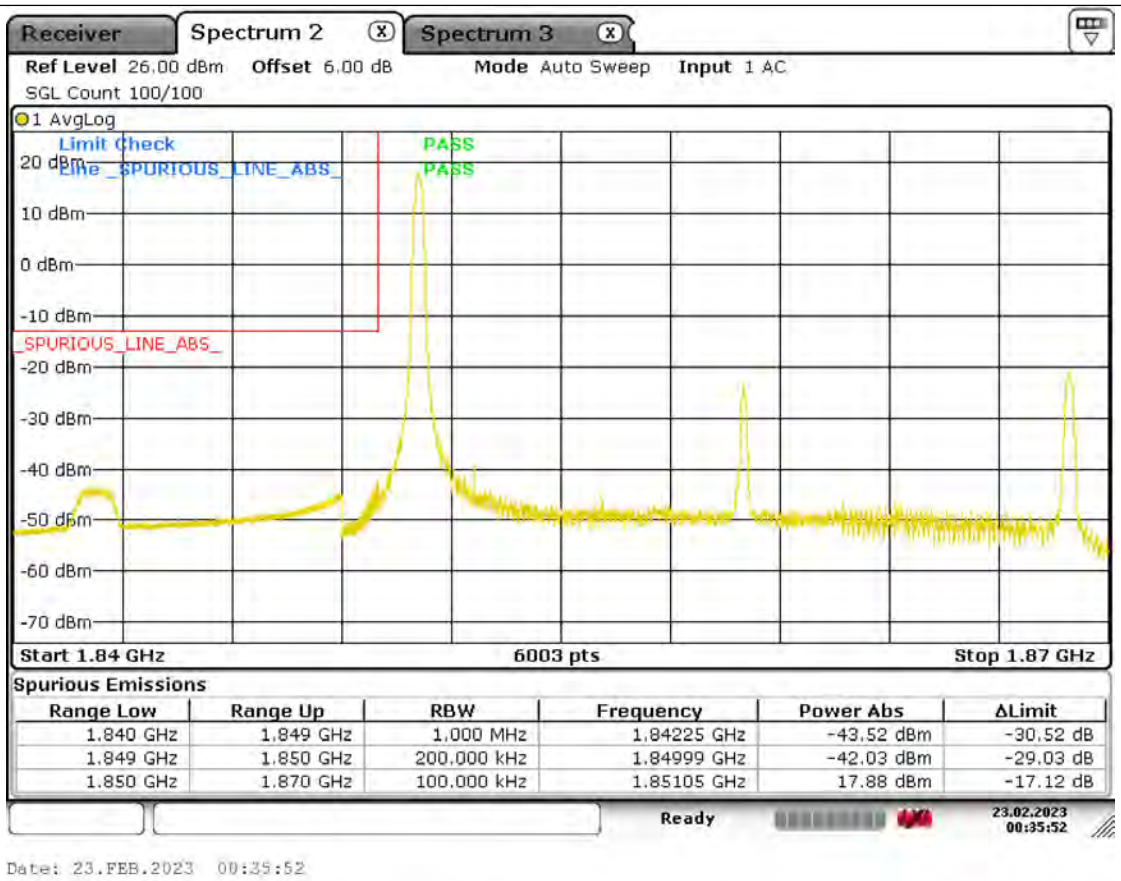
Band2-15MHz-64QAM-19125-1RB#74



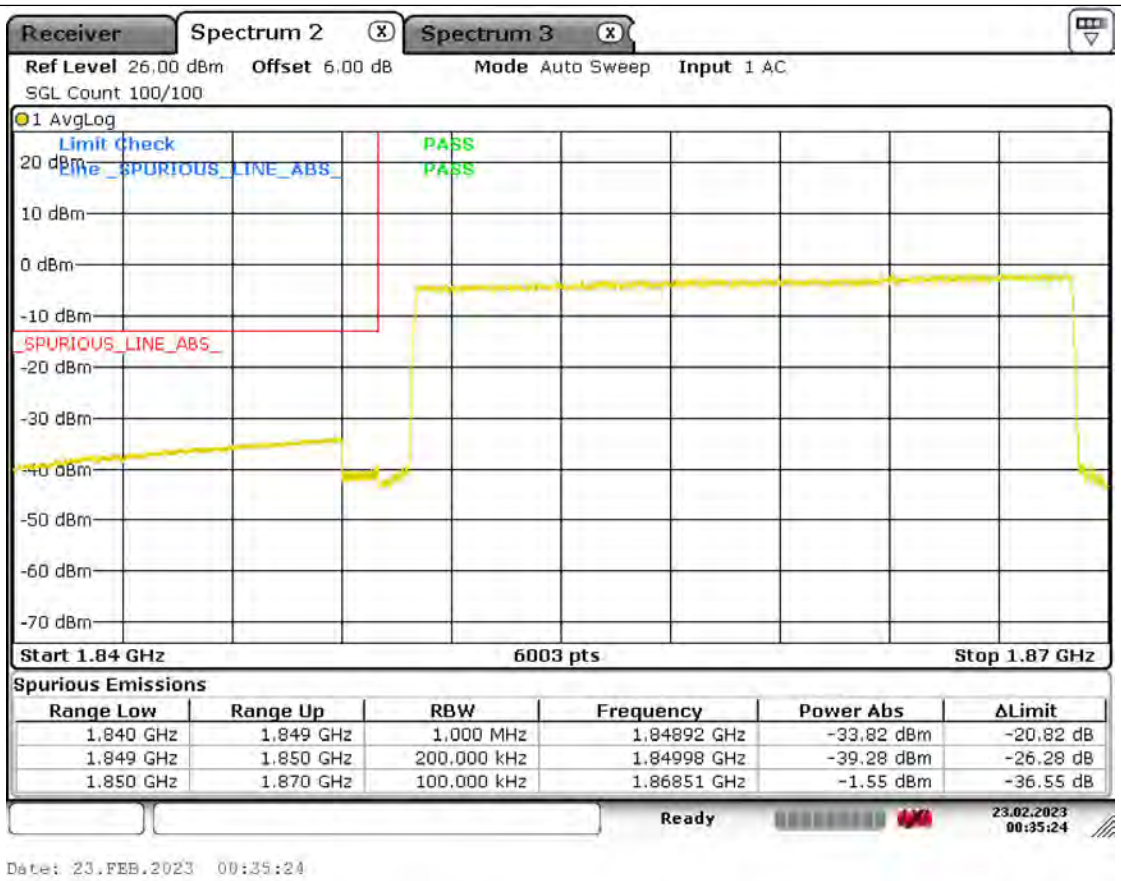
Band2-15MHz-64QAM-19125-75RB#0



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



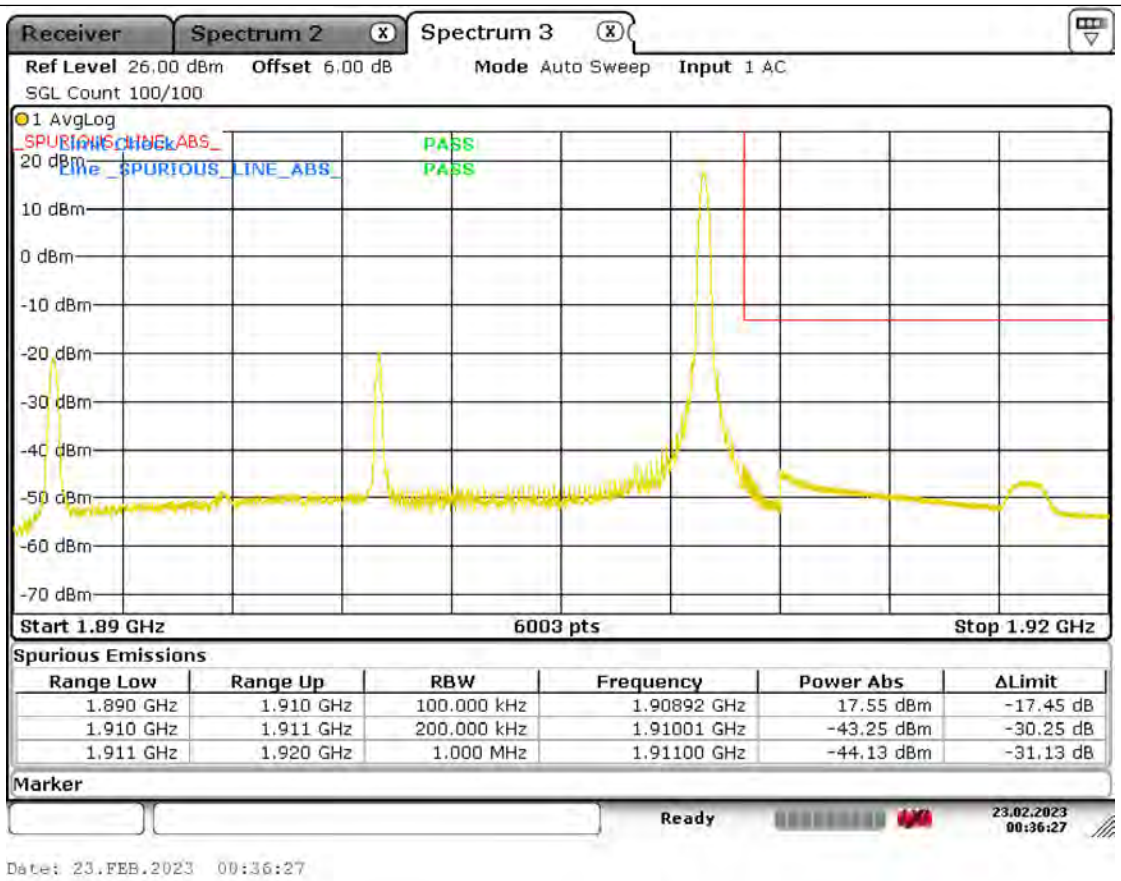
Band2-20MHz-64QAM-18700-100RB#0



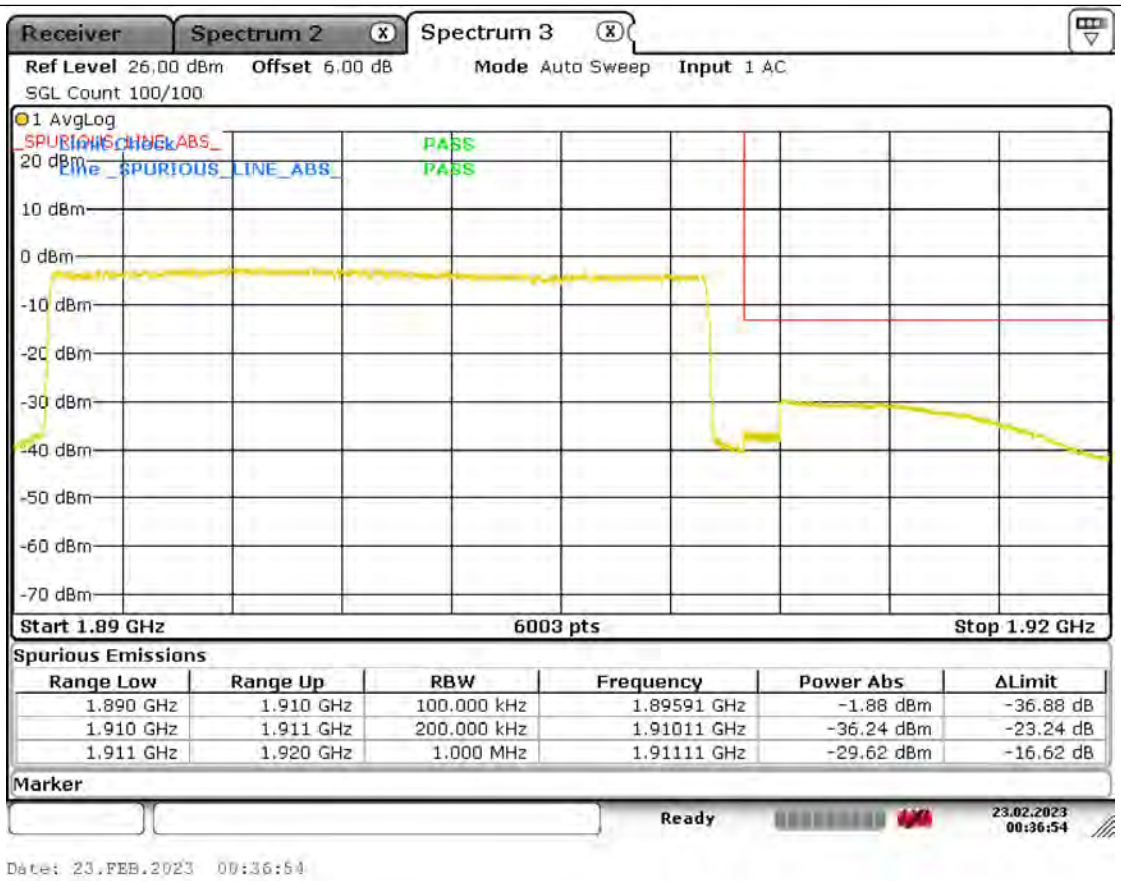
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
1.840 GHz	1.849 GHz	1.000 MHz	1.84892 GHz	-33.82 dBm	-20.82 dB
1.849 GHz	1.850 GHz	200.000 kHz	1.84998 GHz	-39.28 dBm	-26.28 dB
1.850 GHz	1.870 GHz	100.000 kHz	1.86851 GHz	-1.55 dBm	-36.55 dB

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



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


Receiver
Spectrum 2
Spectrum 3
Ref Level 26.00 dBm Offset 6.00 dB Mode Auto Sweep Input 1 AC
SGL Count 100/100
1 AvgLog
Line_SPURIOUS_LINE_ABS_ PASS
Line_SPURIOUS_LINE_ABS_ PASS
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm
Start 1.89 GHz
6003 pts
Stop 1.92 GHz
Spurious Emissions
Range Low | Range Up | RBW | Frequency | Power Abs | ΔLimit
1.890 GHz | 1.910 GHz | 100.000 kHz | 1.89591 GHz | -1.88 dBm | -36.88 dB
1.910 GHz | 1.911 GHz | 200.000 kHz | 1.91011 GHz | -36.24 dBm | -23.24 dB
1.911 GHz | 1.920 GHz | 1.000 MHz | 1.91111 GHz | -29.62 dBm | -16.62 dB
Marker
Ready
23.02.2023
00:36:54
Date: 23.FEB.2023 00:36:54

CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Mod.	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	Range1:30~1000MHz	-63.30	PASS
Band2	1.4MHz	QPSK	18607	1RB#0	Range2:1000~19500MHz	-43.69	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.82	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range1:30~1000MHz	-63.22	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	Range2:1000~19500MHz	-43.81	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range1:30~1000MHz	-63.28	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	Range2:1000~19500MHz	-43.96	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.11	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.43	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range1:30~1000MHz	-63.20	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	Range2:1000~19500MHz	-43.57	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	3MHz	QPSK	18615	1RB#0	Range2:1000~19500MHz	-43.70	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.26	PASS
Band2	3MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.64	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range1:30~1000MHz	-63.19	PASS
Band2	3MHz	QPSK	19185	1RB#0	Range2:1000~19500MHz	-43.80	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range1:30~1000MHz	-63.32	PASS
Band2	3MHz	16QAM	18615	1RB#0	Range2:1000~19500MHz	-43.72	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.05	PASS
Band2	3MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	3MHz	16QA	19185	1RB#0	Range1:30~1000MHz	-63.2	PASS

		M				5	
Band2	3MHz	16QAM	19185	1RB#0	Range2:1000~19500MHz	-43.77	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range1:30~1000MHz	-63.17	PASS
Band2	5MHz	QPSK	18625	1RB#0	Range2:1000~19500MHz	-43.74	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.24	PASS
Band2	5MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range1:30~1000MHz	-63.15	PASS
Band2	5MHz	QPSK	19175	1RB#0	Range2:1000~19500MHz	-43.70	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range1:30~1000MHz	-63.20	PASS
Band2	5MHz	16QAM	18625	1RB#0	Range2:1000~19500MHz	-43.81	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.07	PASS
Band2	5MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.80	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	5MHz	16QAM	19175	1RB#0	Range2:1000~19500MHz	-43.53	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range1:30~1000MHz	-63.14	PASS
Band2	10MHz	QPSK	18650	1RB#0	Range2:1000~19500MHz	-43.85	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.06	PASS
Band2	10MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.66	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range1:30~1000MHz	-63.14	PASS
Band2	10MHz	QPSK	19150	1RB#0	Range2:1000~19500MHz	-43.73	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range1:30~1000MHz	-63.30	PASS
Band2	10MHz	16QAM	18650	1RB#0	Range2:1000~19500MHz	-43.82	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.31	PASS
Band2	10MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.64	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range1:30~1000MHz	-63.27	PASS
Band2	10MHz	16QAM	19150	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range1:30~1000MHz	-63.10	PASS
Band2	15MHz	QPSK	18675	1RB#0	Range2:1000~19500MHz	-43.69	PASS

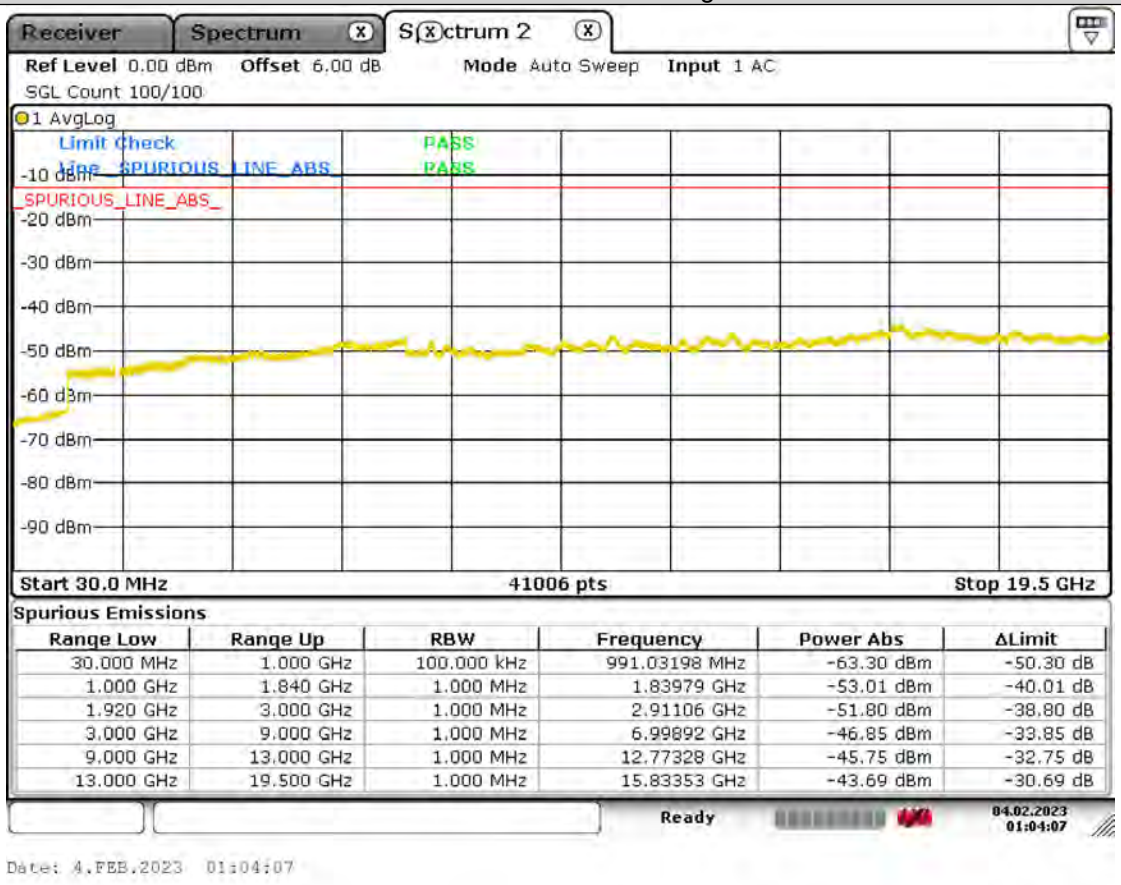
Band2	15MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.18	PASS
Band2	15MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.84	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	15MHz	QPSK	19125	1RB#0	Range2:1000~19500MHz	-43.49	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range1:30~1000MHz	-63.14	PASS
Band2	15MHz	16QAM	18675	1RB#0	Range2:1000~19500MHz	-43.50	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.21	PASS
Band2	15MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.74	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range1:30~1000MHz	-63.22	PASS
Band2	15MHz	16QAM	19125	1RB#0	Range2:1000~19500MHz	-43.83	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range1:30~1000MHz	-63.18	PASS
Band2	20MHz	QPSK	18700	1RB#0	Range2:1000~19500MHz	-43.89	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range1:30~1000MHz	-63.02	PASS
Band2	20MHz	QPSK	18900	1RB#0	Range2:1000~19500MHz	-43.77	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range1:30~1000MHz	-63.18	PASS
Band2	20MHz	QPSK	19100	1RB#0	Range2:1000~19500MHz	-43.53	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range1:30~1000MHz	-63.26	PASS
Band2	20MHz	16QAM	18700	1RB#0	Range2:1000~19500MHz	-43.71	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range1:30~1000MHz	-63.22	PASS
Band2	20MHz	16QAM	18900	1RB#0	Range2:1000~19500MHz	-43.86	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range1:30~1000MHz	-63.13	PASS
Band2	20MHz	16QAM	19100	1RB#0	Range2:1000~19500MHz	-43.70	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range1:30~1000MHz	-62.93	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	Range2:1000~19500MHz	-43.44	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.9	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.48	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	Range1:30~1000MHz	-62.85	PASS
Band2	1.4MHz	64QA	19193	1RB#0	Range2:1000~19500MH	-43.2	PASS

		M			z	7	
Band2	3MHz	64QAM	18615	1RB#0	Range1:30~1000MHz	-62.7	PASS
Band2	3MHz	64QAM	18615	1RB#0	Range2:1000~19500MHz	-43.51	PASS
Band2	3MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.96	PASS
Band2	3MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.48	PASS
Band2	3MHz	64QAM	19185	1RB#0	Range1:30~1000MHz	-62.92	PASS
Band2	3MHz	64QAM	19185	1RB#0	Range2:1000~19500MHz	-43.39	PASS
Band2	5MHz	64QAM	18625	1RB#0	Range1:30~1000MHz	-62.69	PASS
Band2	5MHz	64QAM	18625	1RB#0	Range2:1000~19500MHz	-43.16	PASS
Band2	5MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.92	PASS
Band2	5MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.26	PASS
Band2	5MHz	64QAM	19175	1RB#0	Range1:30~1000MHz	-62.96	PASS
Band2	5MHz	64QAM	19175	1RB#0	Range2:1000~19500MHz	-43.33	PASS
Band2	10MHz	64QAM	18650	1RB#0	Range1:30~1000MHz	-62.97	PASS
Band2	10MHz	64QAM	18650	1RB#0	Range2:1000~19500MHz	-43.54	PASS
Band2	10MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.89	PASS
Band2	10MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.56	PASS
Band2	10MHz	64QAM	19150	1RB#0	Range1:30~1000MHz	-62.79	PASS
Band2	10MHz	64QAM	19150	1RB#0	Range2:1000~19500MHz	-43.67	PASS
Band2	15MHz	64QAM	18675	1RB#0	Range1:30~1000MHz	-62.78	PASS
Band2	15MHz	64QAM	18675	1RB#0	Range2:1000~19500MHz	-43.56	PASS
Band2	15MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.91	PASS
Band2	15MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.56	PASS
Band2	15MHz	64QAM	19125	1RB#0	Range1:30~1000MHz	-62.86	PASS
Band2	15MHz	64QAM	19125	1RB#0	Range2:1000~19500MHz	-43.32	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range1:30~1000MHz	-62.87	PASS
Band2	20MHz	64QAM	18700	1RB#0	Range2:1000~19500MHz	-43.33	PASS
Band2	20MHz	64QAM	18900	1RB#0	Range1:30~1000MHz	-62.89	PASS

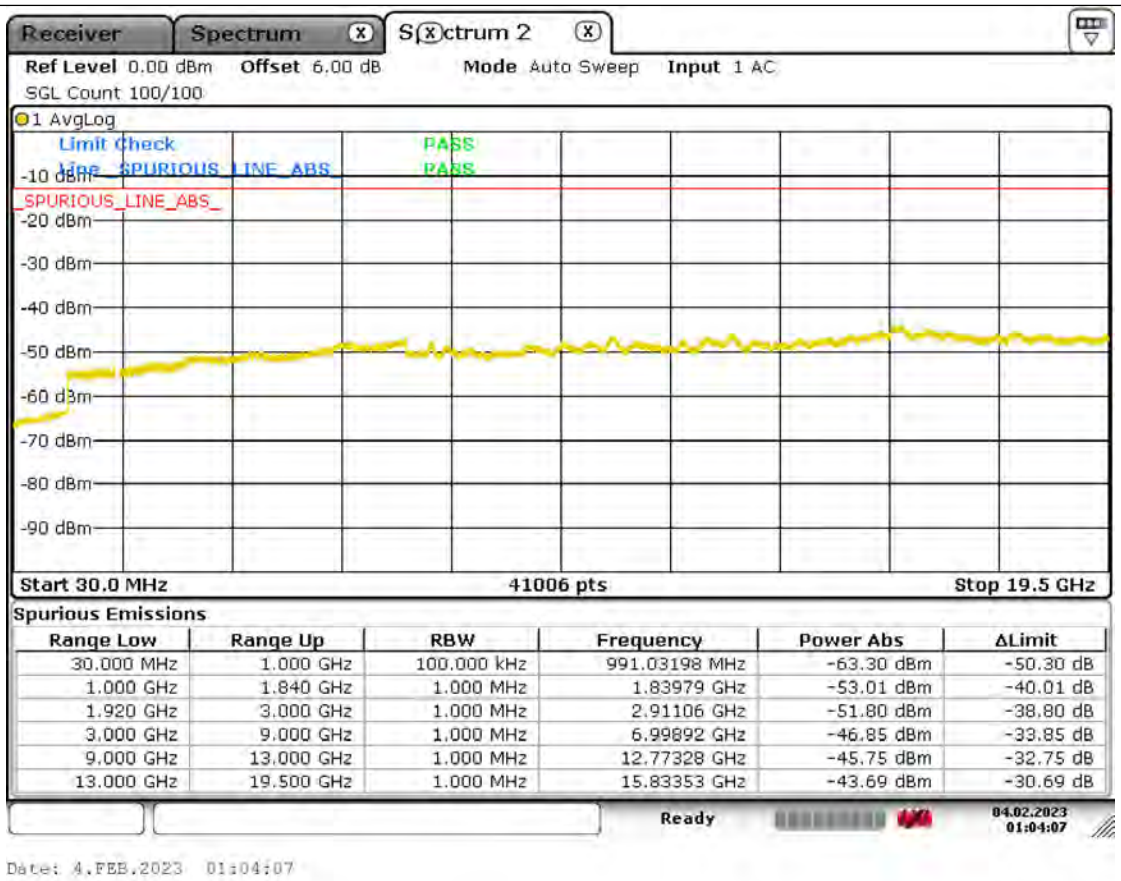
Band2	20MHz	64QAM	18900	1RB#0	Range2:1000~19500MHz	-43.22	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range1:30~1000MHz	-62.89	PASS
Band2	20MHz	64QAM	19100	1RB#0	Range2:1000~19500MHz	-43.12	PASS

Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz



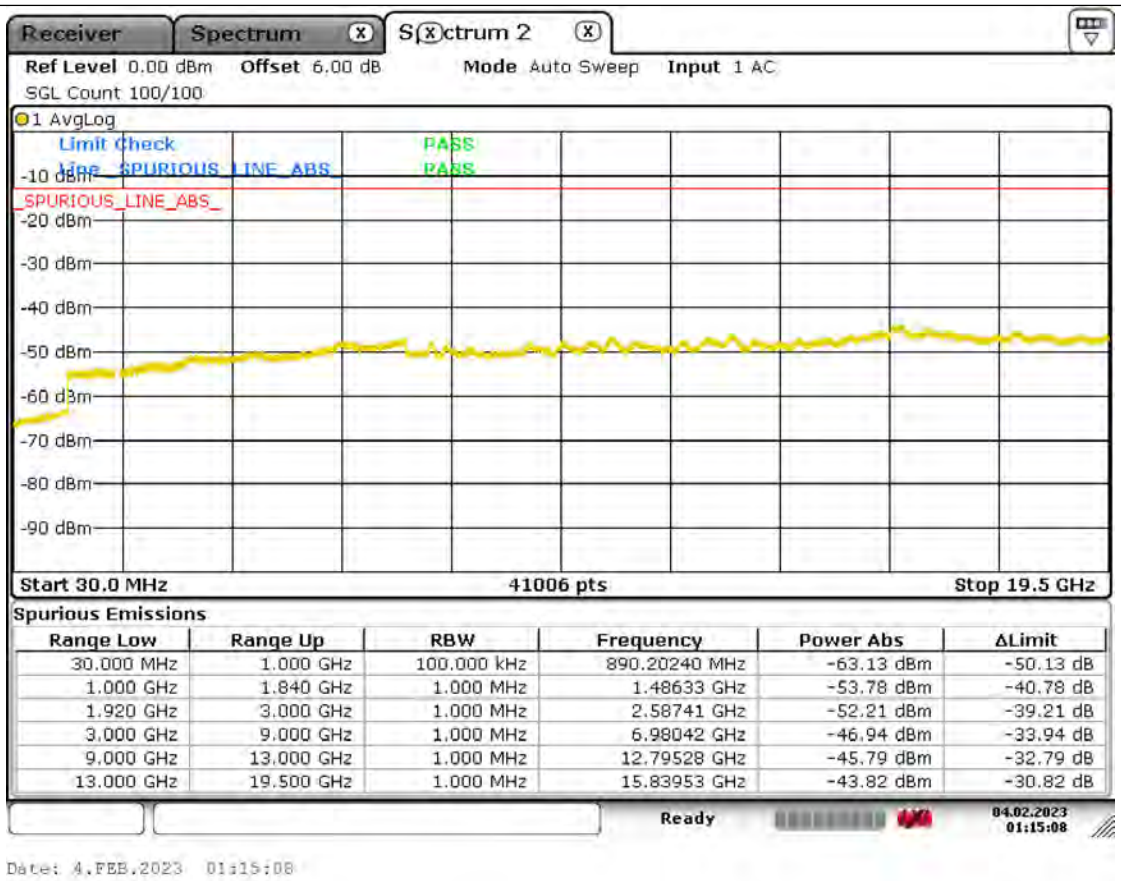
Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	991.03198 MHz	-63.30 dBm	-50.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.01 dBm	-40.01 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91106 GHz	-51.80 dBm	-38.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99892 GHz	-46.85 dBm	-33.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77328 GHz	-45.75 dBm	-32.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83353 GHz	-43.69 dBm	-30.69 dB

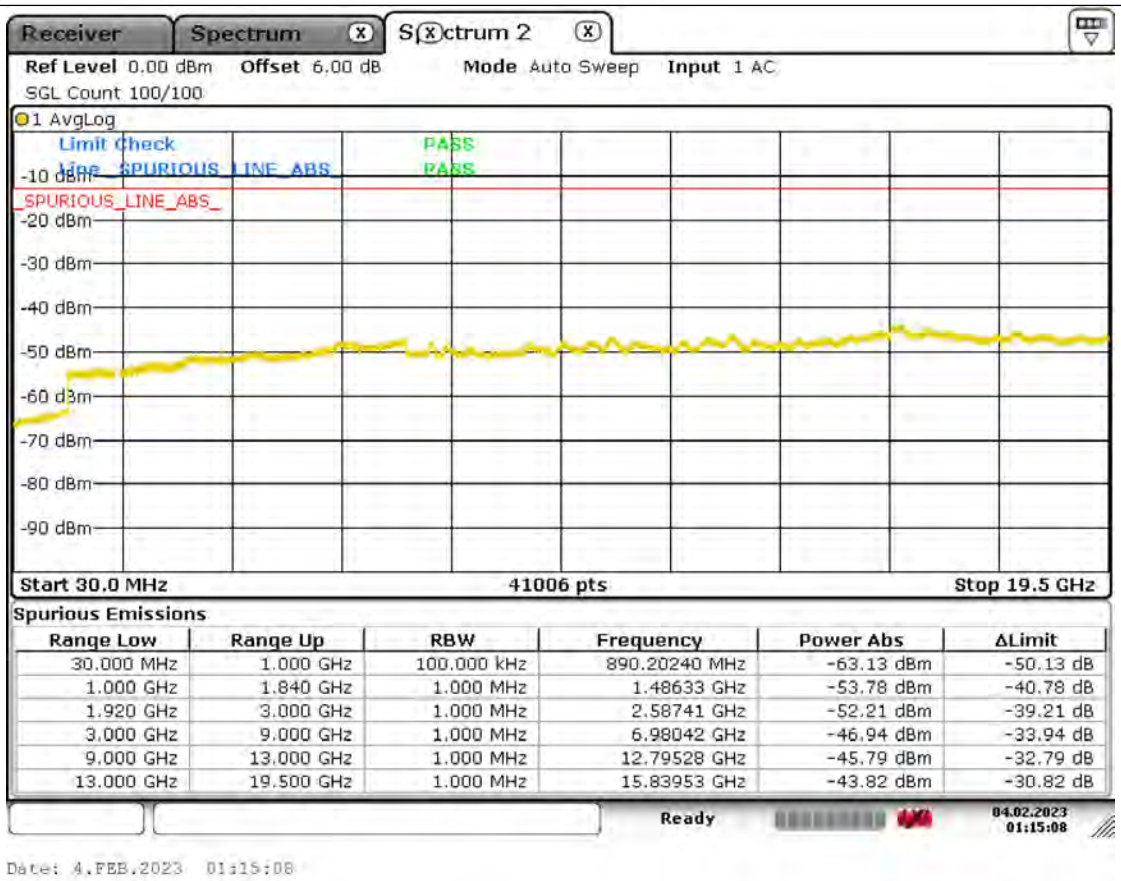
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	890.20240 MHz	-63.13 dBm	-50.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.48633 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.58741 GHz	-52.21 dBm	-39.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-46.94 dBm	-33.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79528 GHz	-45.79 dBm	-32.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83953 GHz	-43.82 dBm	-30.82 dB

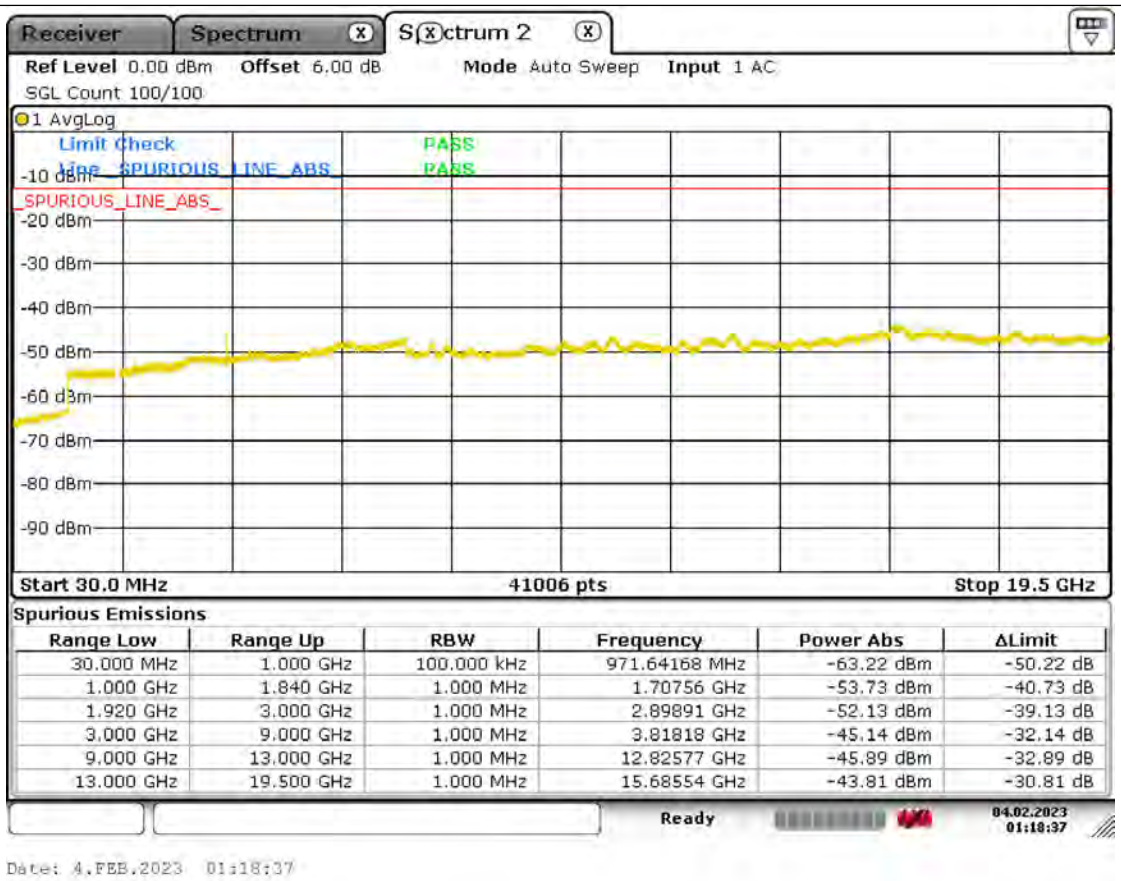
Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	890.20240 MHz	-63.13 dBm	-50.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.48633 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.58741 GHz	-52.21 dBm	-39.21 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-46.94 dBm	-33.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79528 GHz	-45.79 dBm	-32.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83953 GHz	-43.82 dBm	-30.82 dB

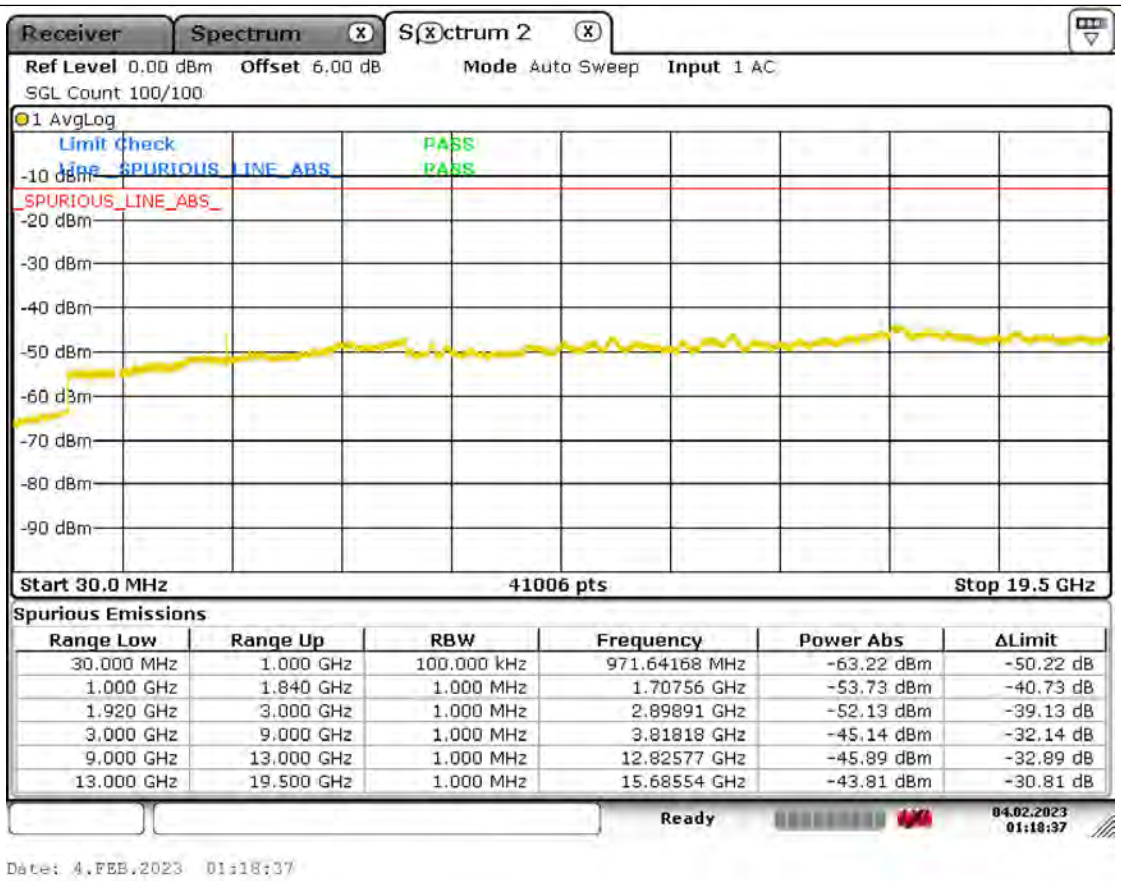
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	971.64168 MHz	-63.22 dBm	-50.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70756 GHz	-53.73 dBm	-40.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.89891 GHz	-52.13 dBm	-39.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-45.14 dBm	-32.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82577 GHz	-45.89 dBm	-32.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68554 GHz	-43.81 dBm	-30.81 dB

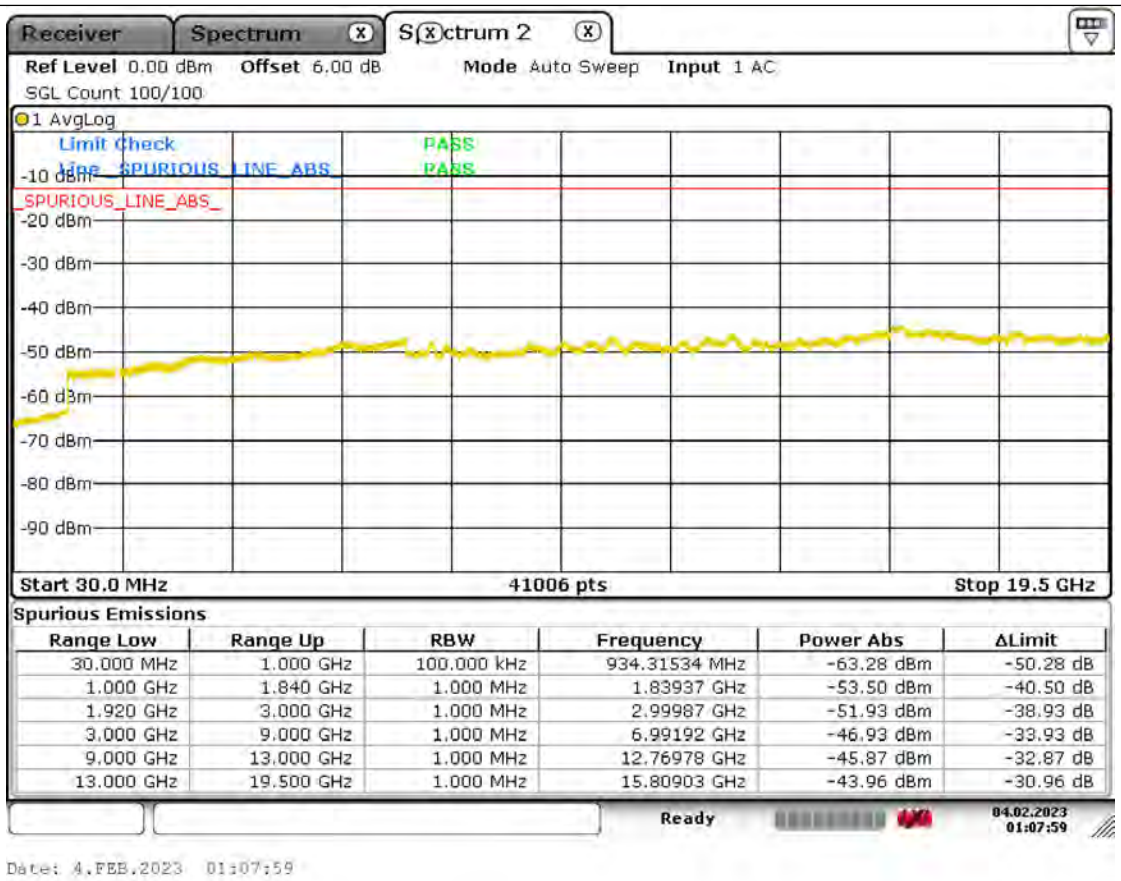
Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	971.64168 MHz	-63.22 dBm	-50.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.70756 GHz	-53.73 dBm	-40.73 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.89891 GHz	-52.13 dBm	-39.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81818 GHz	-45.14 dBm	-32.14 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82577 GHz	-45.89 dBm	-32.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68554 GHz	-43.81 dBm	-30.81 dB

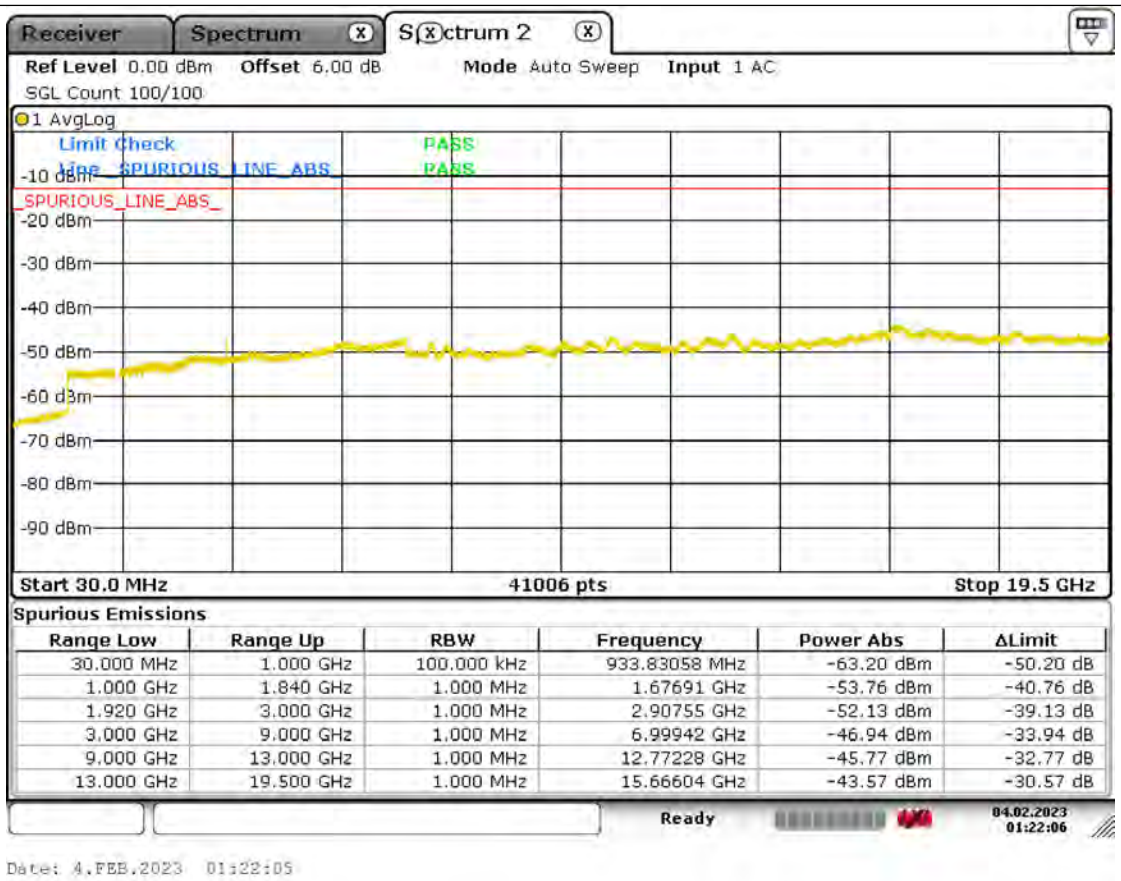
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	934.31534 MHz	-63.28 dBm	-50.28 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83937 GHz	-53.50 dBm	-40.50 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99987 GHz	-51.93 dBm	-38.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-46.93 dBm	-33.93 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76978 GHz	-45.87 dBm	-32.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.80903 GHz	-43.96 dBm	-30.96 dB

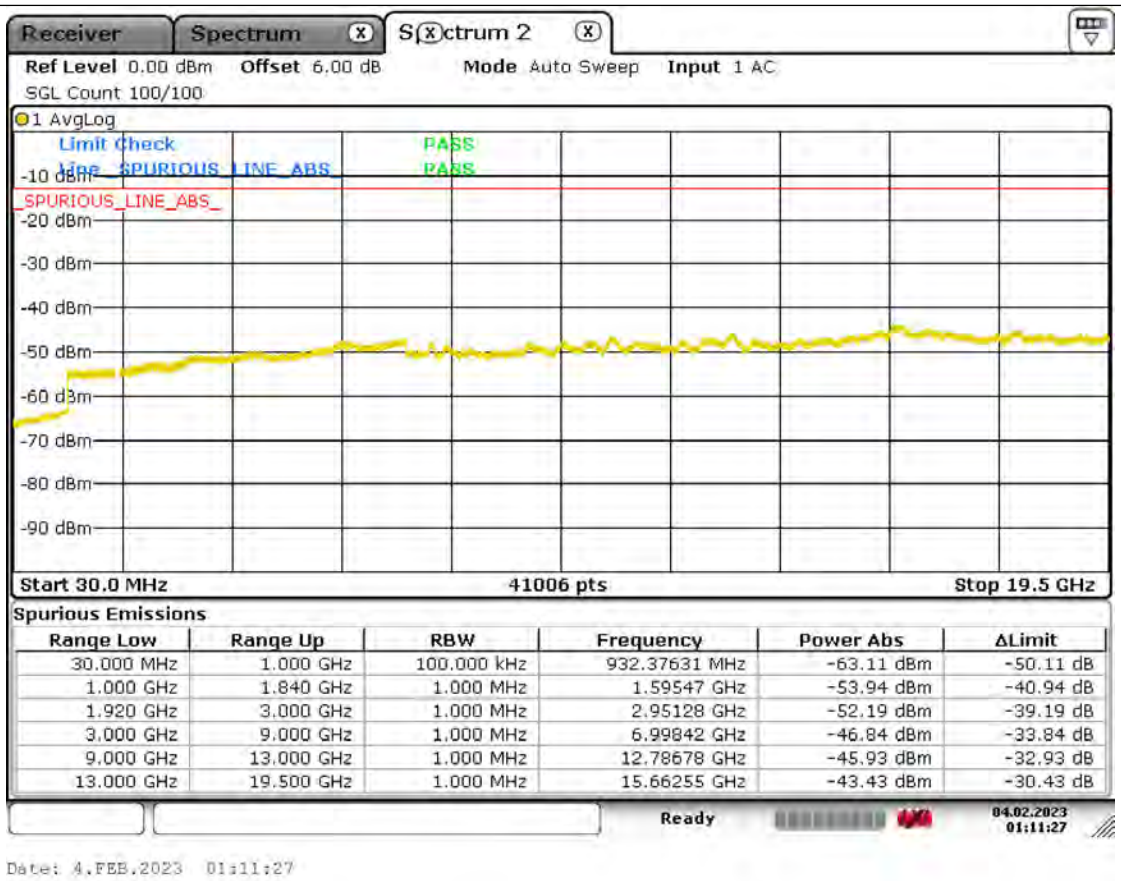
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	933.83058 MHz	-63.20 dBm	-50.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67691 GHz	-53.76 dBm	-40.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90755 GHz	-52.13 dBm	-39.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-46.94 dBm	-33.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77228 GHz	-45.77 dBm	-32.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66604 GHz	-43.57 dBm	-30.57 dB

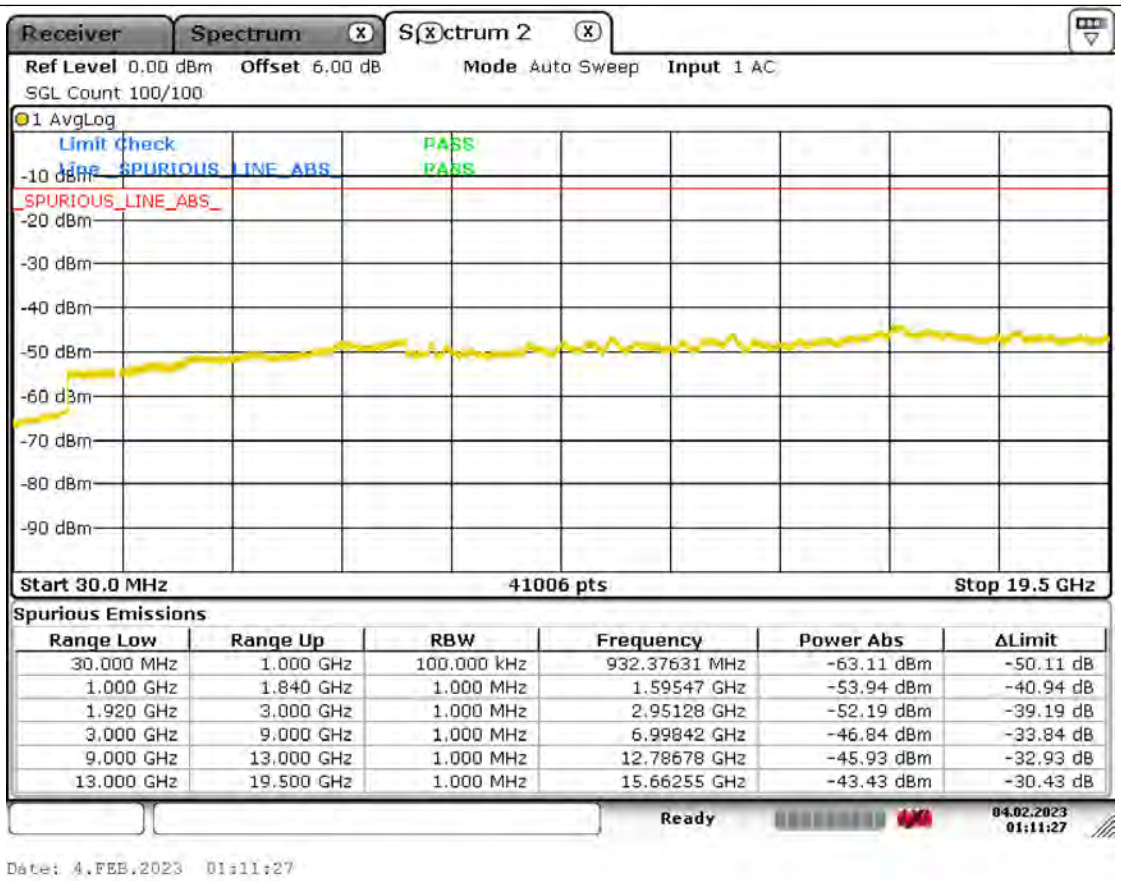
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	932.37631 MHz	-63.11 dBm	-50.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59547 GHz	-53.94 dBm	-40.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95128 GHz	-52.19 dBm	-39.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-46.84 dBm	-33.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78678 GHz	-45.93 dBm	-32.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66255 GHz	-43.43 dBm	-30.43 dB

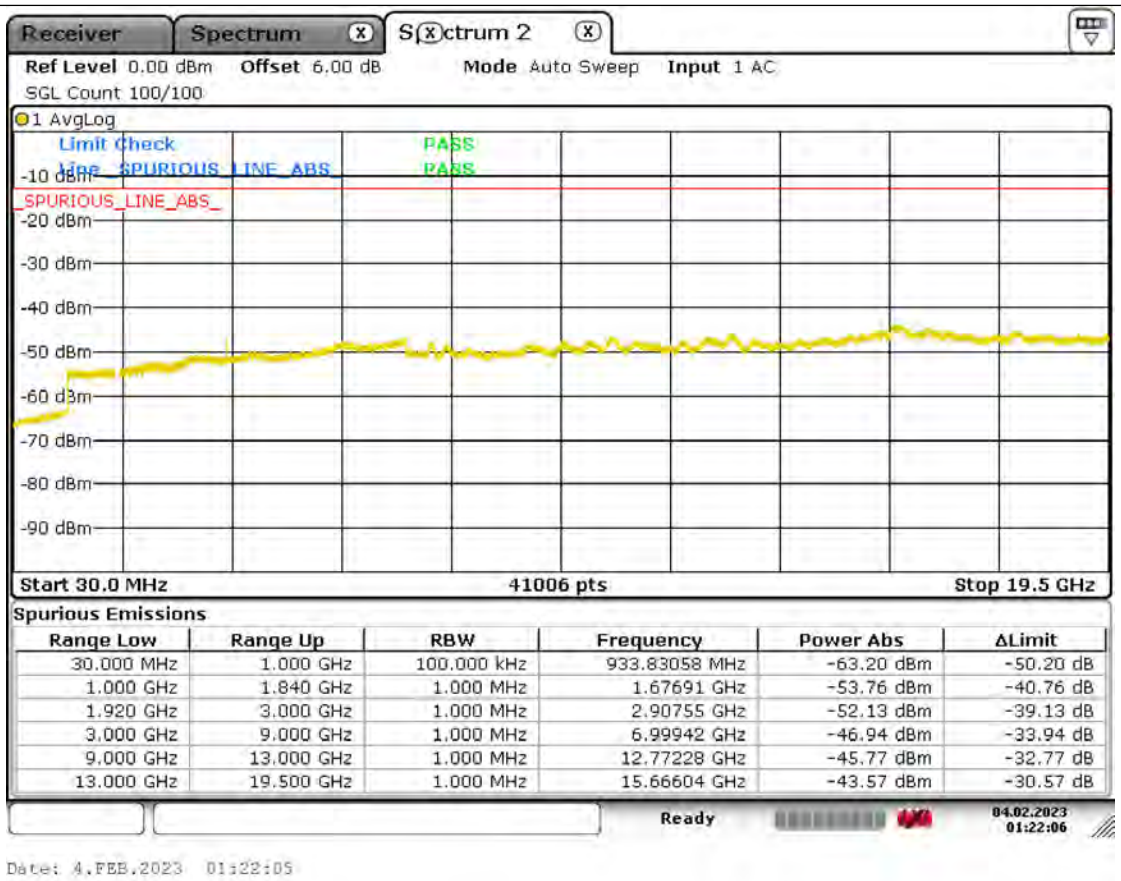
Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	932.37631 MHz	-63.11 dBm	-50.11 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59547 GHz	-53.94 dBm	-40.94 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95128 GHz	-52.19 dBm	-39.19 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-46.84 dBm	-33.84 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78678 GHz	-45.93 dBm	-32.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66255 GHz	-43.43 dBm	-30.43 dB

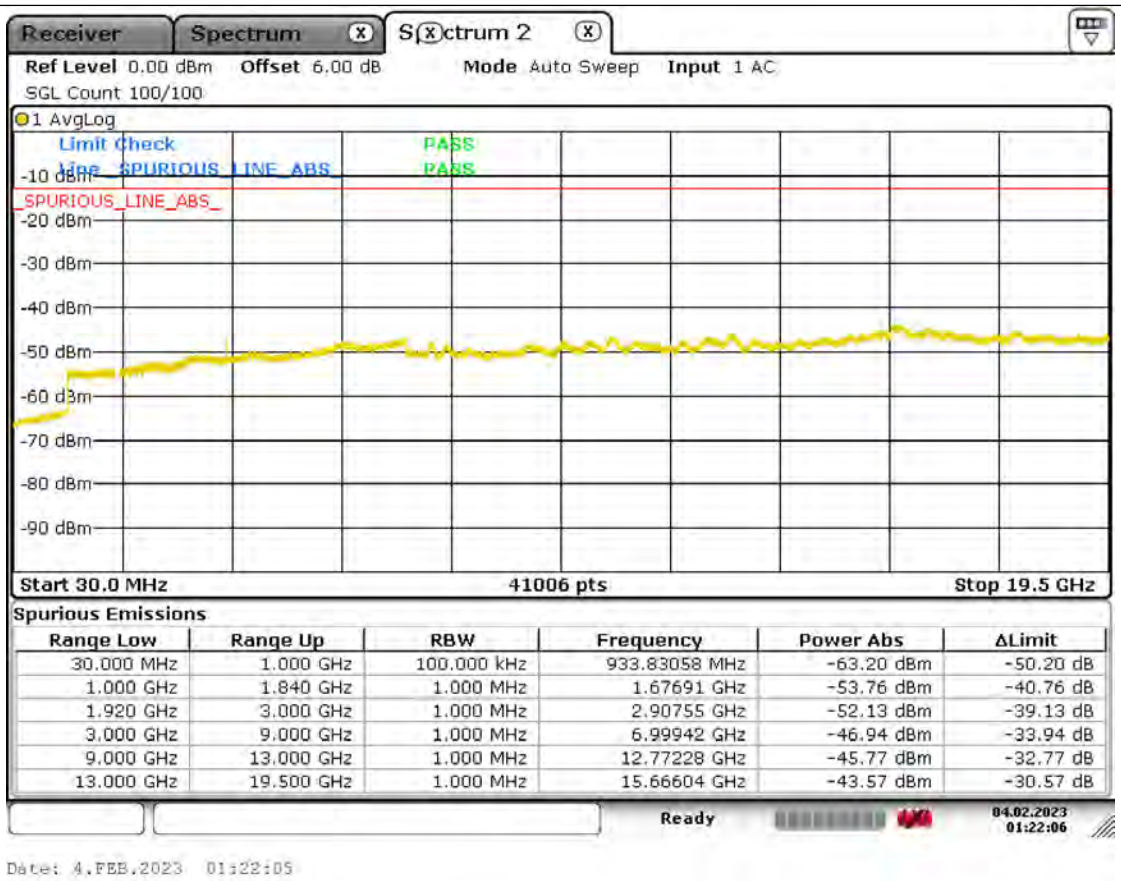
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	933.83058 MHz	-63.20 dBm	-50.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67691 GHz	-53.76 dBm	-40.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90755 GHz	-52.13 dBm	-39.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-46.94 dBm	-33.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77228 GHz	-45.77 dBm	-32.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66604 GHz	-43.57 dBm	-30.57 dB

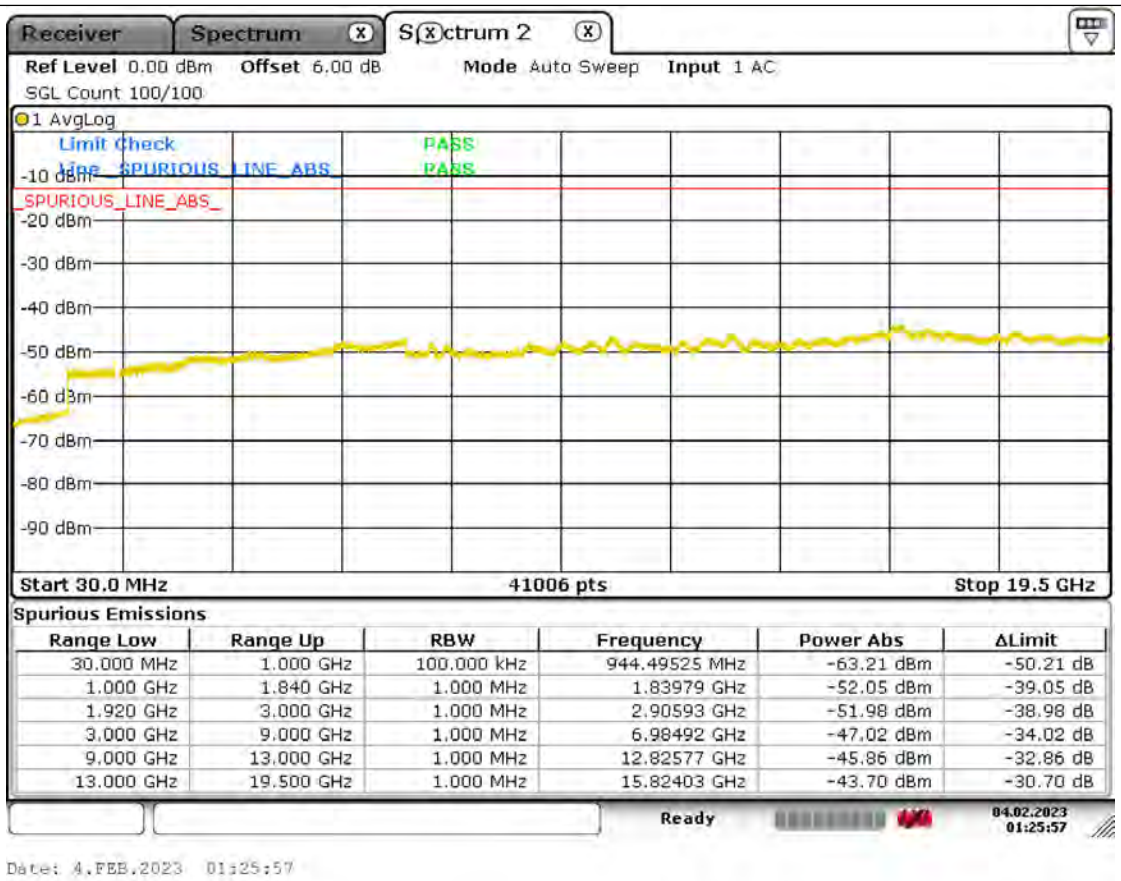
Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	933.83058 MHz	-63.20 dBm	-50.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67691 GHz	-53.76 dBm	-40.76 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90755 GHz	-52.13 dBm	-39.13 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99942 GHz	-46.94 dBm	-33.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77228 GHz	-45.77 dBm	-32.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66604 GHz	-43.57 dBm	-30.57 dB

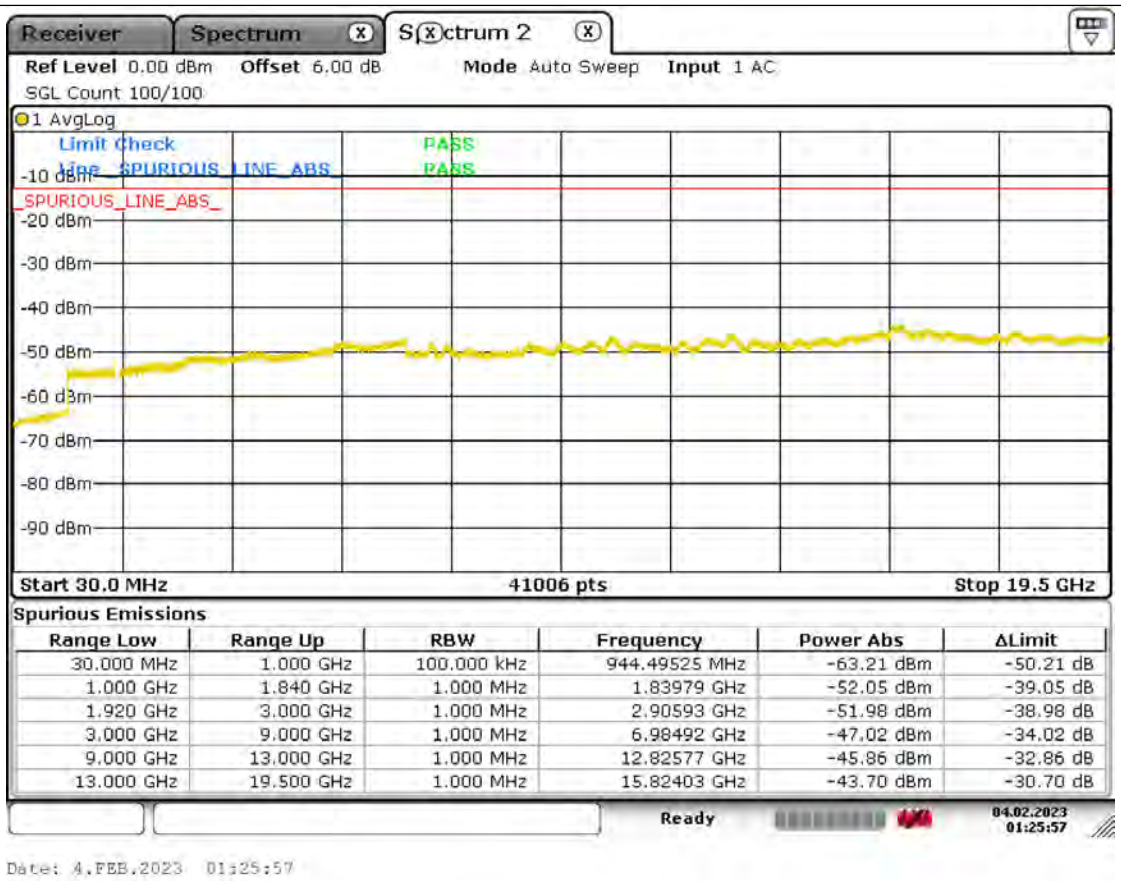
Band2-3MHz-QPSK-18615-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	944.49525 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.05 dBm	-39.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90593 GHz	-51.98 dBm	-38.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98492 GHz	-47.02 dBm	-34.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82577 GHz	-45.86 dBm	-32.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82403 GHz	-43.70 dBm	-30.70 dB

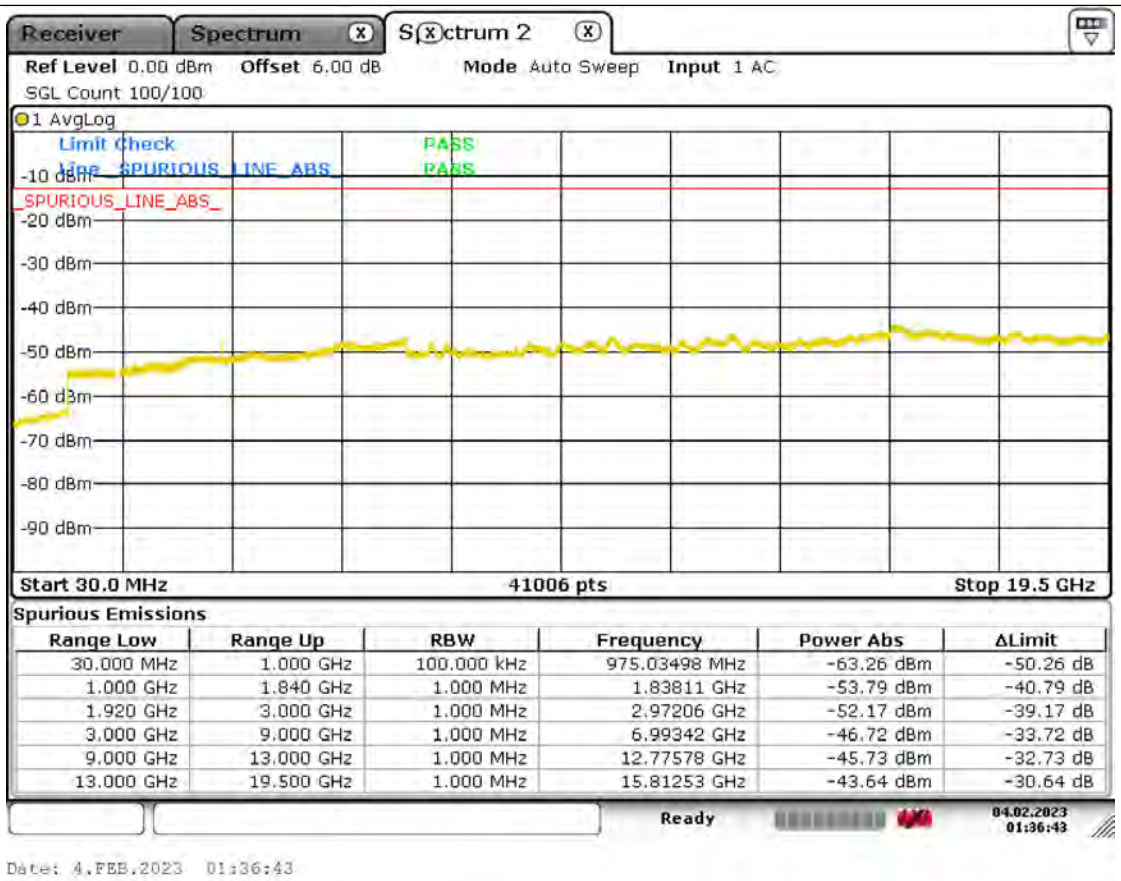
Band2-3MHz-QPSK-18615-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	944.49525 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.05 dBm	-39.05 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90593 GHz	-51.98 dBm	-38.98 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98492 GHz	-47.02 dBm	-34.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82577 GHz	-45.86 dBm	-32.86 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82403 GHz	-43.70 dBm	-30.70 dB

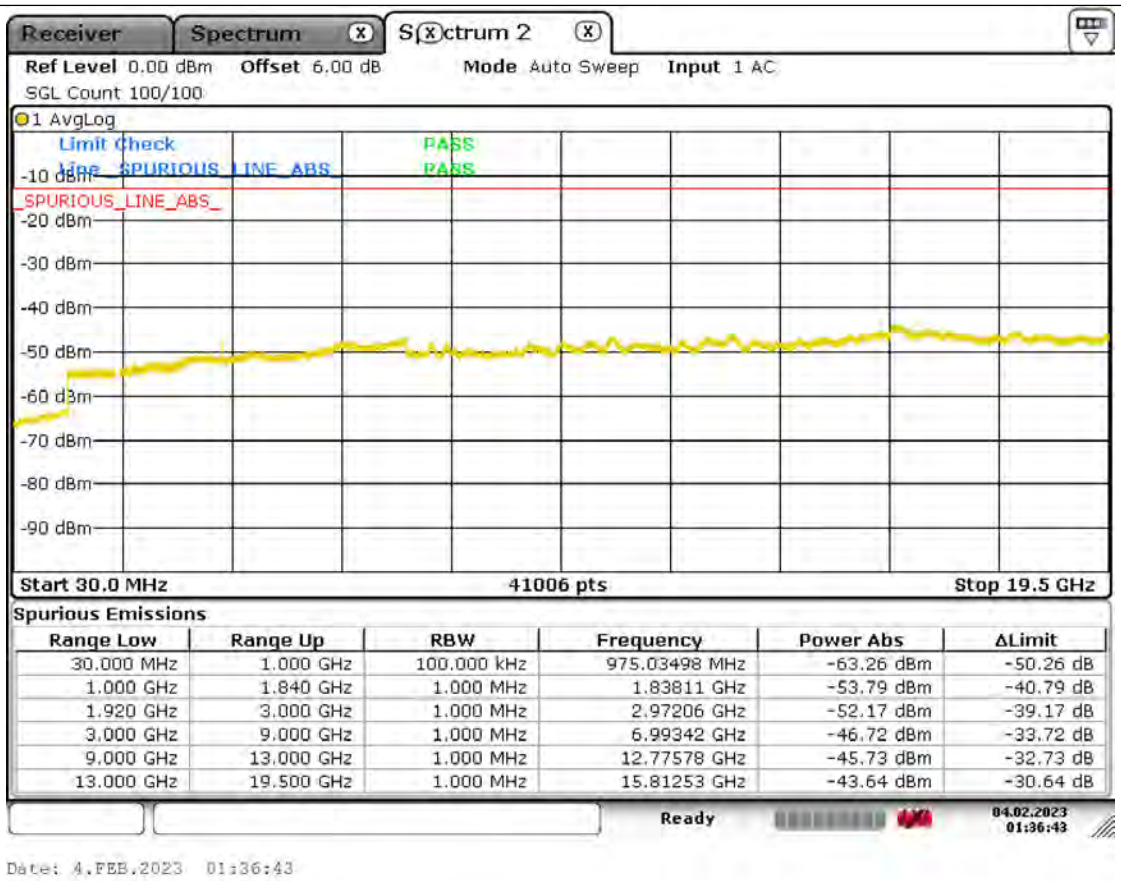
Band2-3MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	975.03498 MHz	-63.26 dBm	-50.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.79 dBm	-40.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97206 GHz	-52.17 dBm	-39.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-46.72 dBm	-33.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77578 GHz	-45.73 dBm	-32.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81253 GHz	-43.64 dBm	-30.64 dB

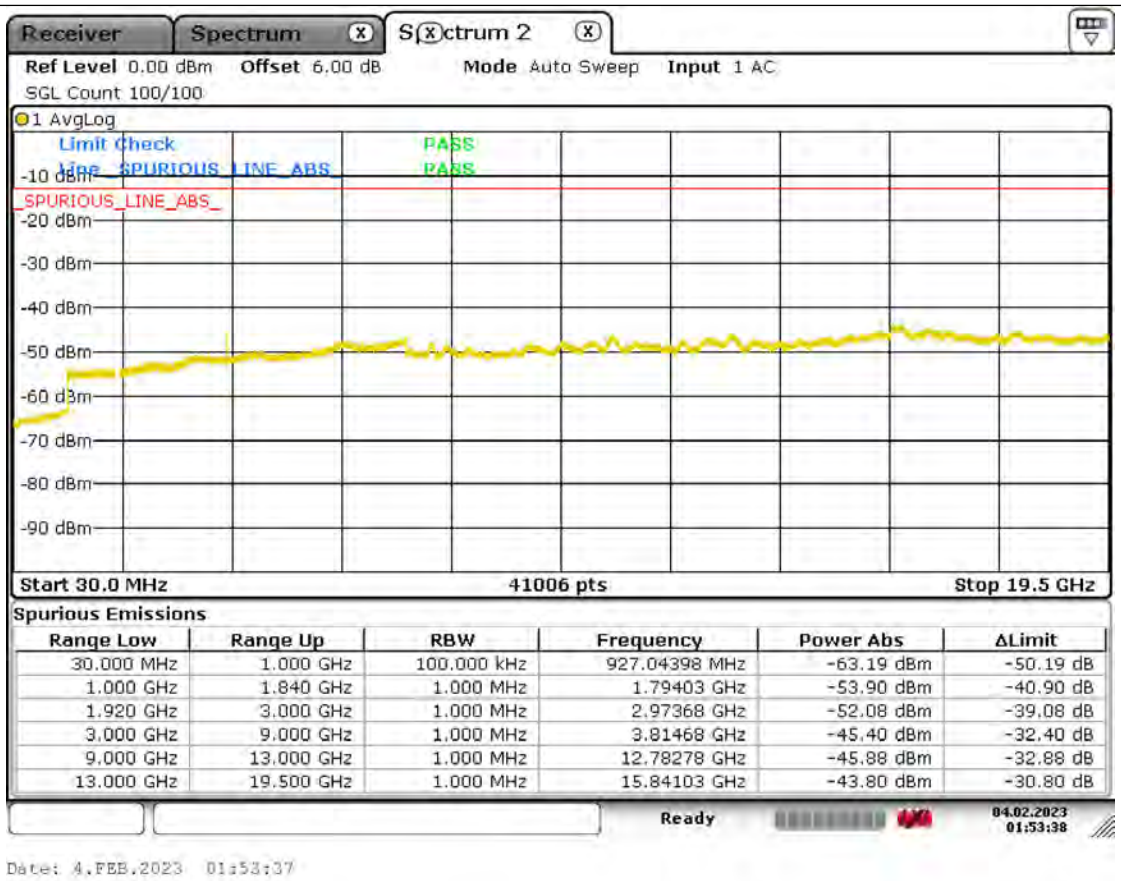
Band2-3MHz-QPSK-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	975.03498 MHz	-63.26 dBm	-50.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-53.79 dBm	-40.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97206 GHz	-52.17 dBm	-39.17 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99342 GHz	-46.72 dBm	-33.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77578 GHz	-45.73 dBm	-32.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81253 GHz	-43.64 dBm	-30.64 dB

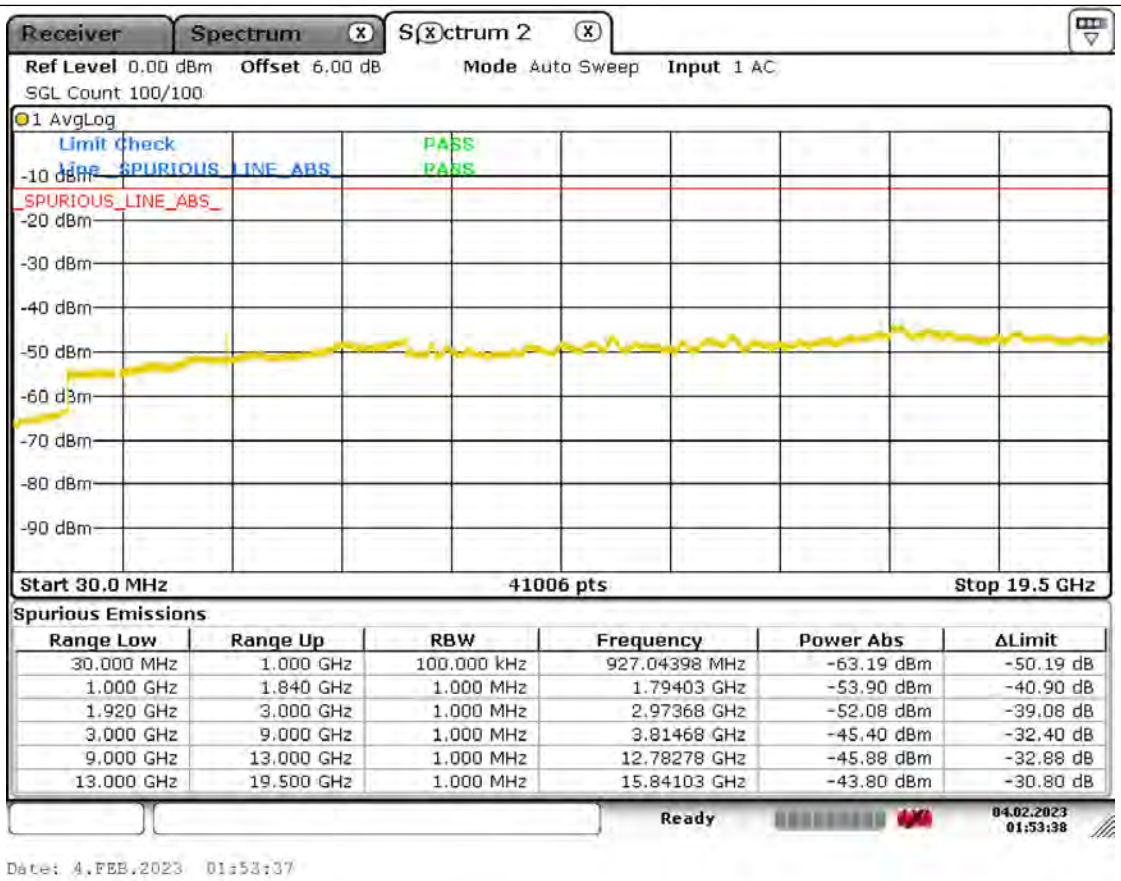
Band2-3MHz-QPSK-19185-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	927.04398 MHz	-63.19 dBm	-50.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79403 GHz	-53.90 dBm	-40.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97368 GHz	-52.08 dBm	-39.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.40 dBm	-32.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78278 GHz	-45.88 dBm	-32.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.84103 GHz	-43.80 dBm	-30.80 dB

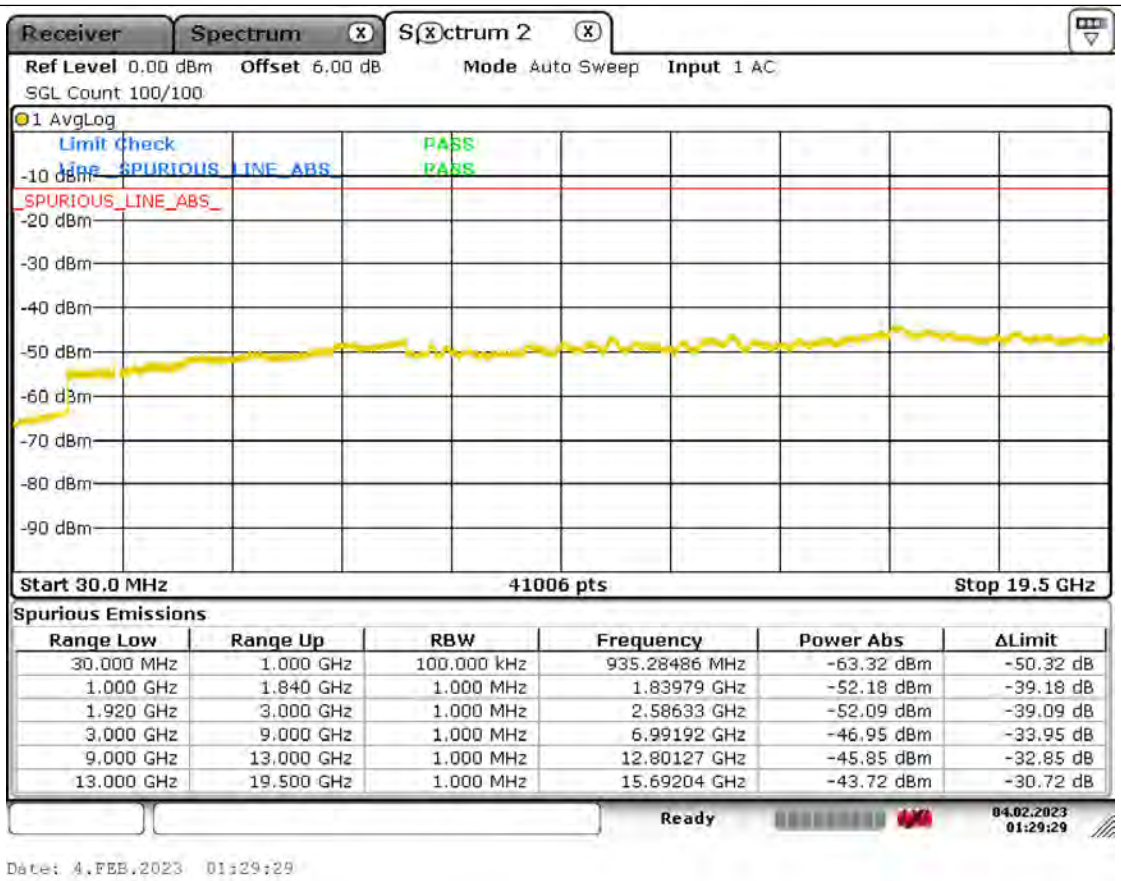
Band2-3MHz-QPSK-19185-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	927.04398 MHz	-63.19 dBm	-50.19 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.79403 GHz	-53.90 dBm	-40.90 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97368 GHz	-52.08 dBm	-39.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-45.40 dBm	-32.40 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78278 GHz	-45.88 dBm	-32.88 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.84103 GHz	-43.80 dBm	-30.80 dB

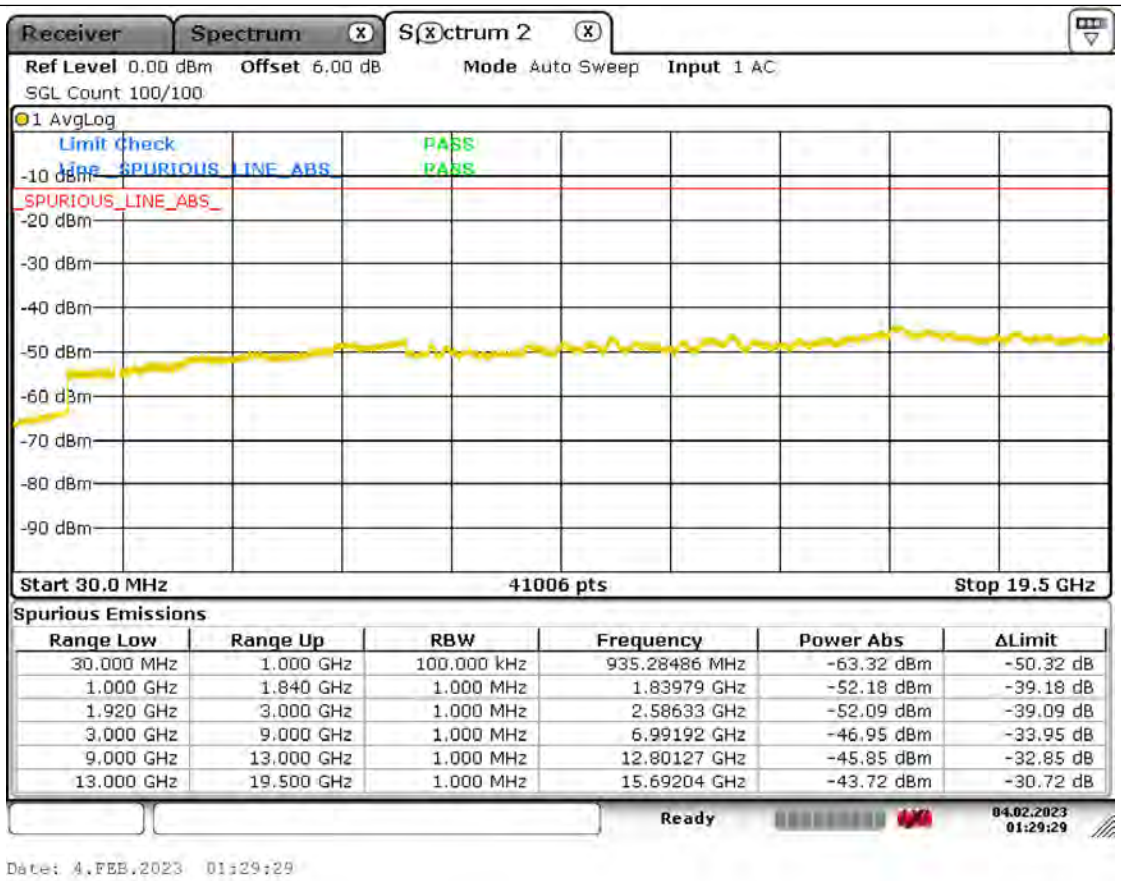
Band2-3MHz-16QAM-18615-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	935.28486 MHz	-63.32 dBm	-50.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.18 dBm	-39.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.58633 GHz	-52.09 dBm	-39.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-46.95 dBm	-33.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80127 GHz	-45.85 dBm	-32.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69204 GHz	-43.72 dBm	-30.72 dB

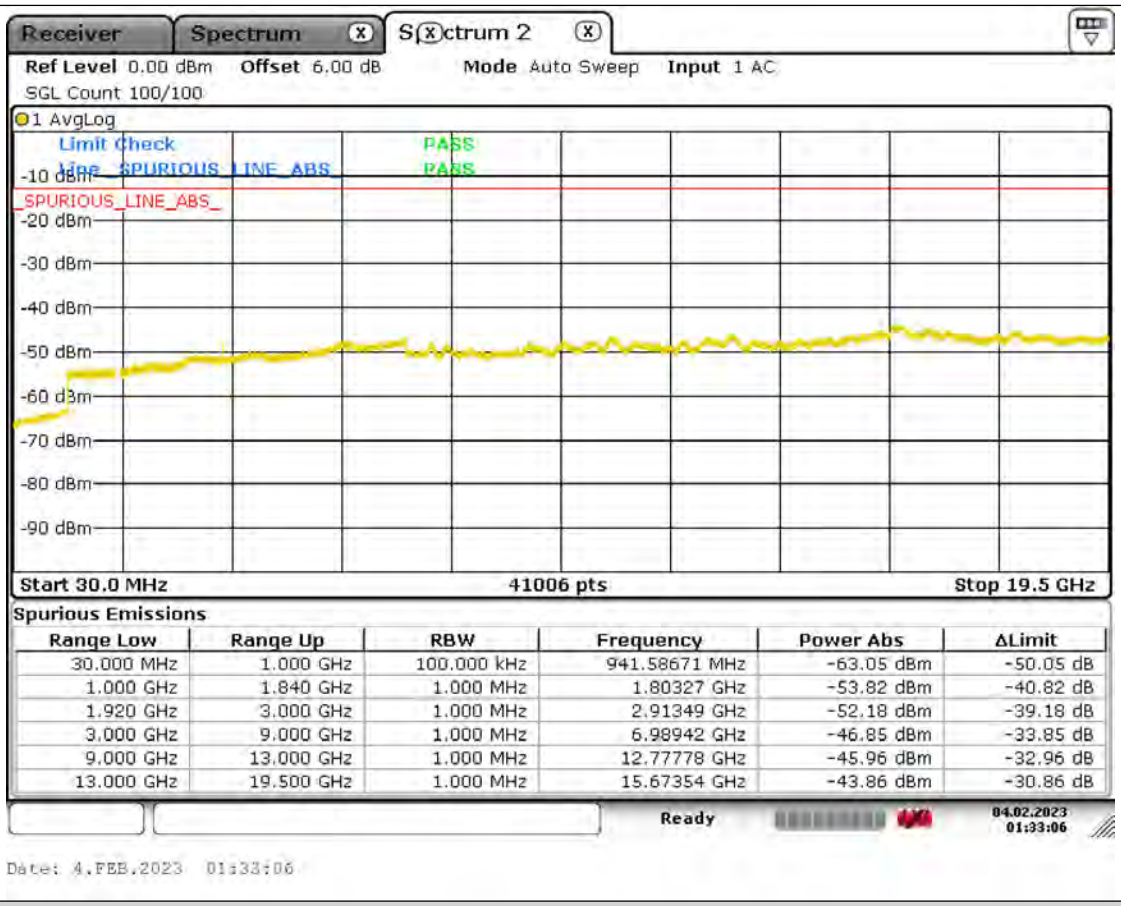
Band2-3MHz-16QAM-18615-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	935.28486 MHz	-63.32 dBm	-50.32 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.18 dBm	-39.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.58633 GHz	-52.09 dBm	-39.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99192 GHz	-46.95 dBm	-33.95 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80127 GHz	-45.85 dBm	-32.85 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69204 GHz	-43.72 dBm	-30.72 dB

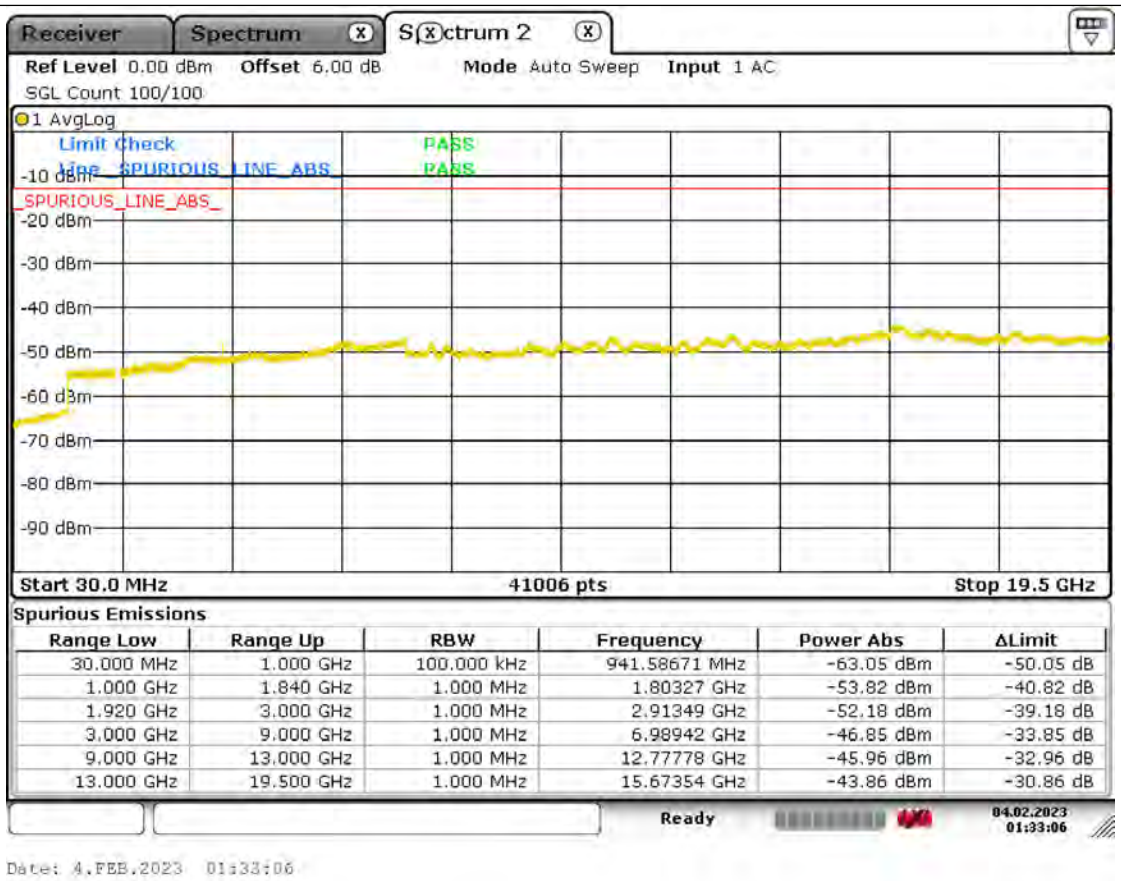
Band2-3MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	941.58671 MHz	-63.05 dBm	-50.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80327 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91349 GHz	-52.18 dBm	-39.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-46.85 dBm	-33.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77778 GHz	-45.96 dBm	-32.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67354 GHz	-43.86 dBm	-30.86 dB

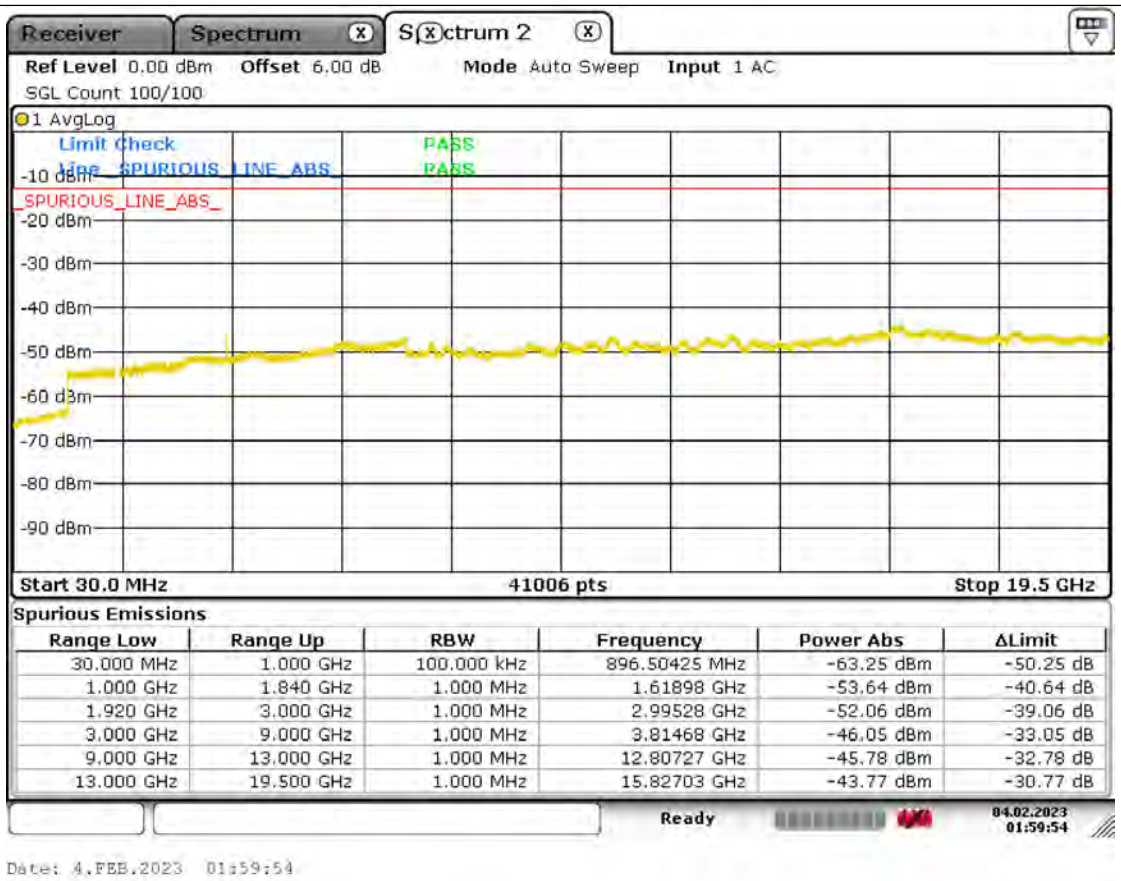
Band2-3MHz-16QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	941.58671 MHz	-63.05 dBm	-50.05 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80327 GHz	-53.82 dBm	-40.82 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91349 GHz	-52.18 dBm	-39.18 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-46.85 dBm	-33.85 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77778 GHz	-45.96 dBm	-32.96 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67354 GHz	-43.86 dBm	-30.86 dB

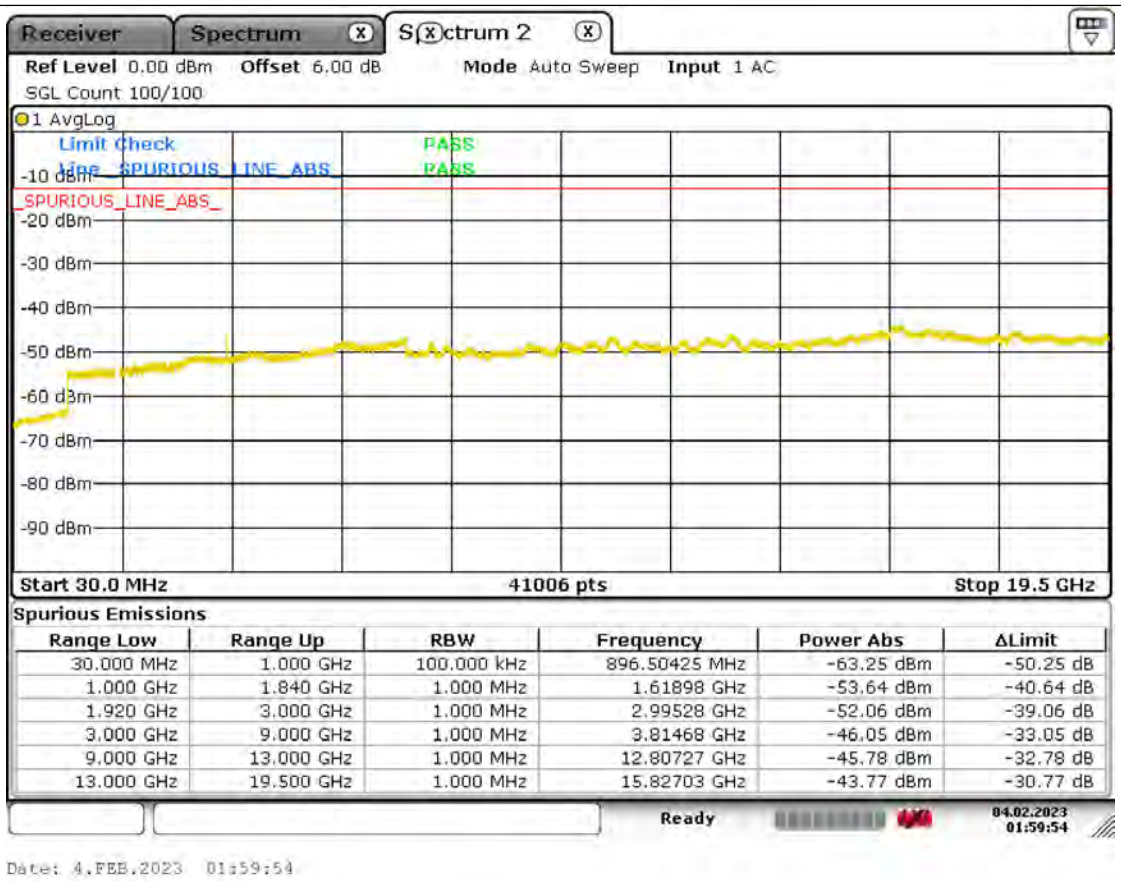
Band2-3MHz-16QAM-19185-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	896.50425 MHz	-63.25 dBm	-50.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.61898 GHz	-53.64 dBm	-40.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99528 GHz	-52.06 dBm	-39.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-46.05 dBm	-33.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80727 GHz	-45.78 dBm	-32.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82703 GHz	-43.77 dBm	-30.77 dB

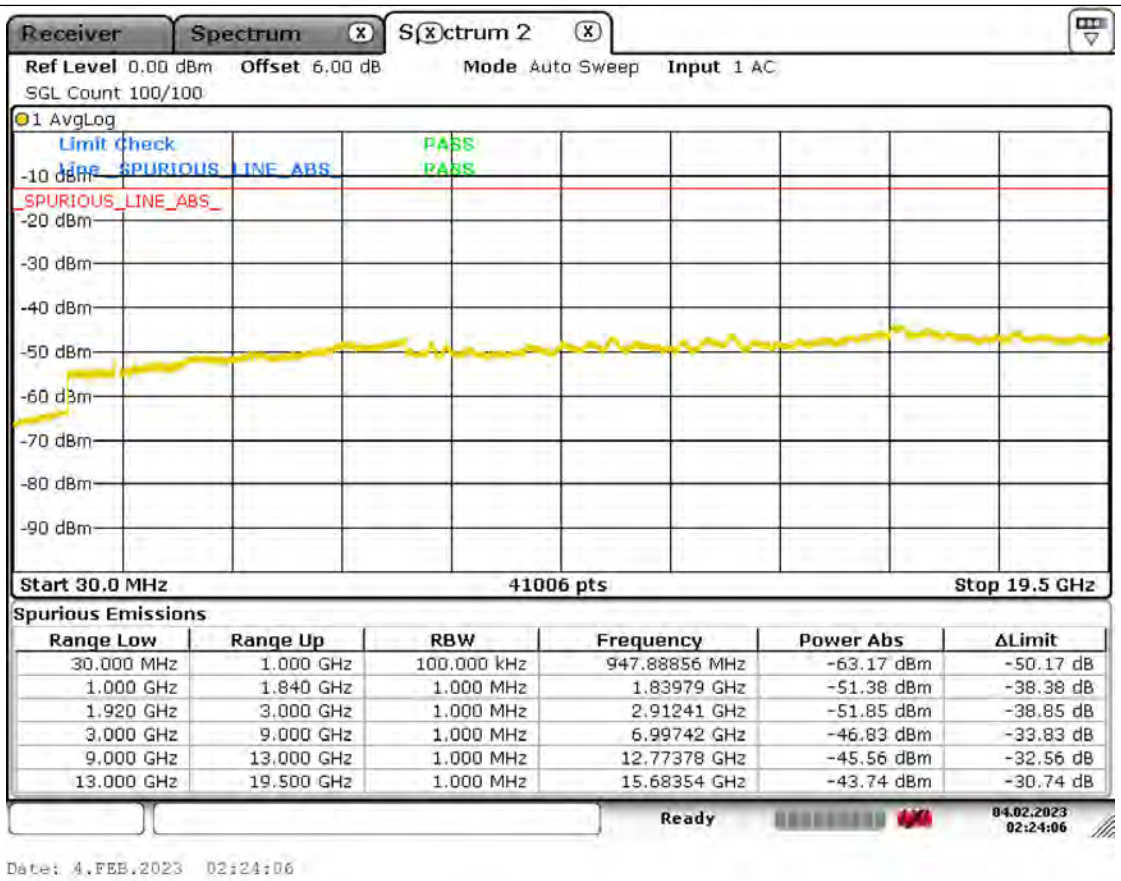
Band2-3MHz-16QAM-19185-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	896.50425 MHz	-63.25 dBm	-50.25 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.61898 GHz	-53.64 dBm	-40.64 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99528 GHz	-52.06 dBm	-39.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-46.05 dBm	-33.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80727 GHz	-45.78 dBm	-32.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82703 GHz	-43.77 dBm	-30.77 dB

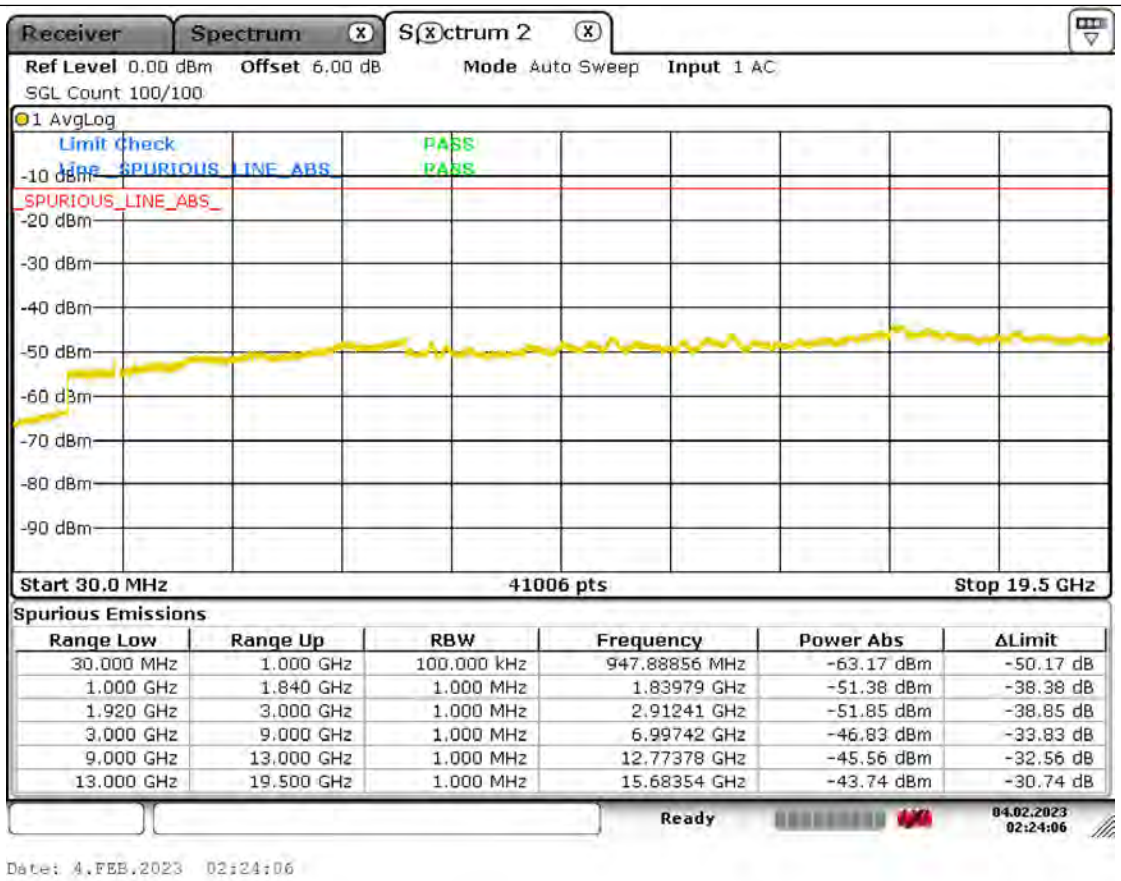
Band2-5MHz-QPSK-18625-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	947.88856 MHz	-63.17 dBm	-50.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.38 dBm	-38.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91241 GHz	-51.85 dBm	-38.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-46.83 dBm	-33.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77378 GHz	-45.56 dBm	-32.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68354 GHz	-43.74 dBm	-30.74 dB

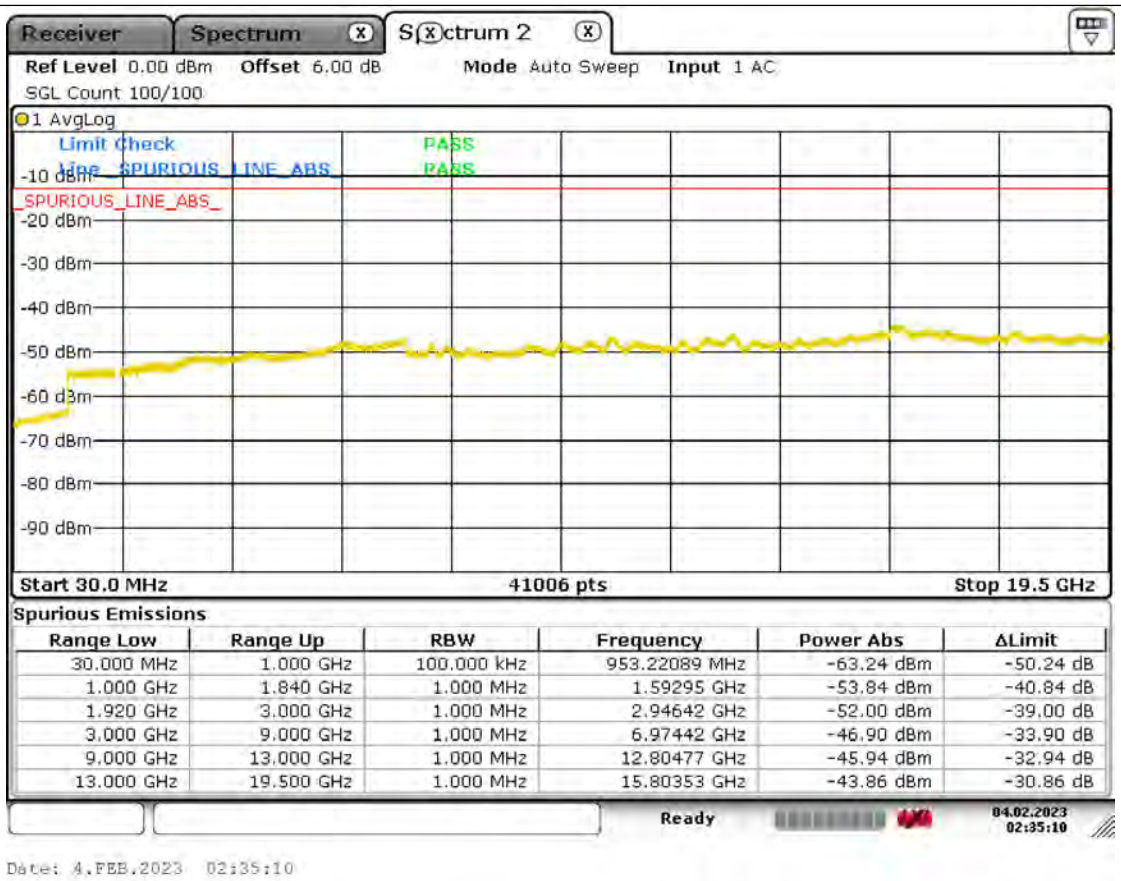
Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	947.88856 MHz	-63.17 dBm	-50.17 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.38 dBm	-38.38 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91241 GHz	-51.85 dBm	-38.85 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-46.83 dBm	-33.83 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77378 GHz	-45.56 dBm	-32.56 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68354 GHz	-43.74 dBm	-30.74 dB

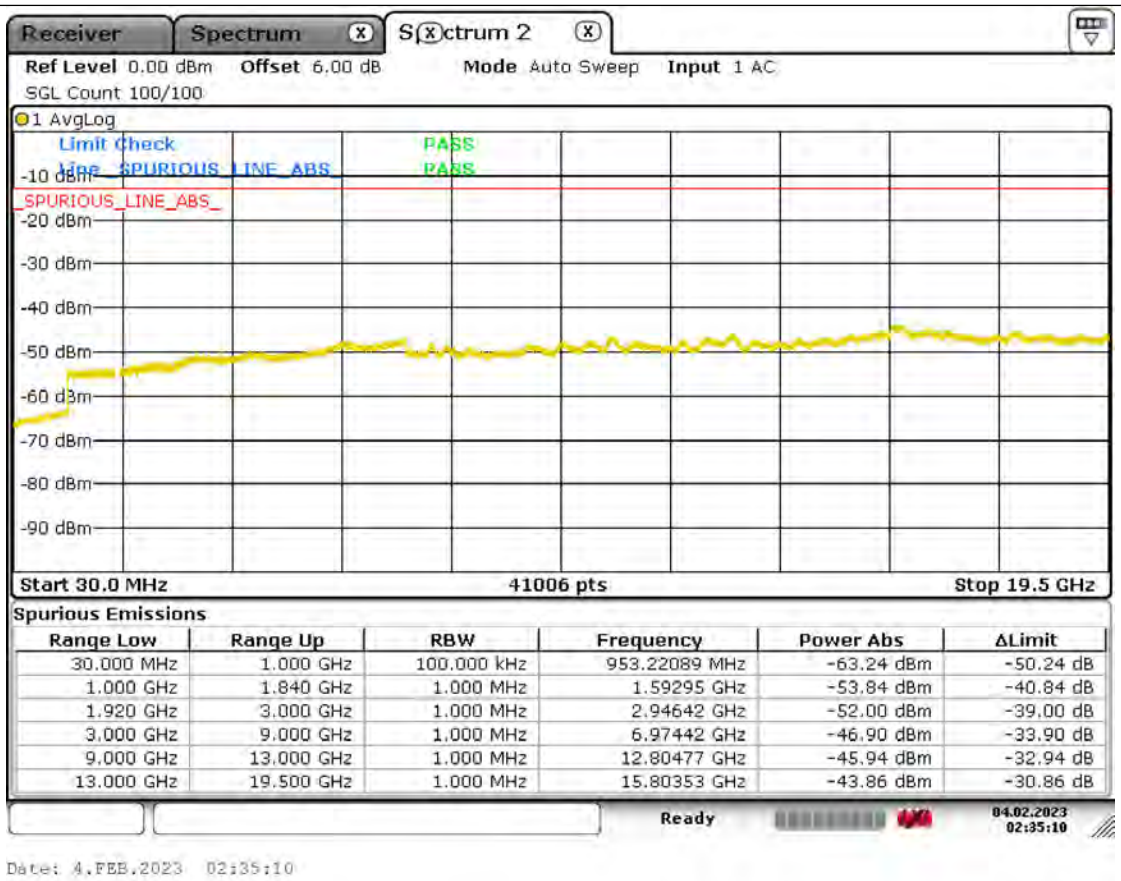
Band2-5MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	953.22089 MHz	-63.24 dBm	-50.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59295 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94642 GHz	-52.00 dBm	-39.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97442 GHz	-46.90 dBm	-33.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80477 GHz	-45.94 dBm	-32.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.80353 GHz	-43.86 dBm	-30.86 dB

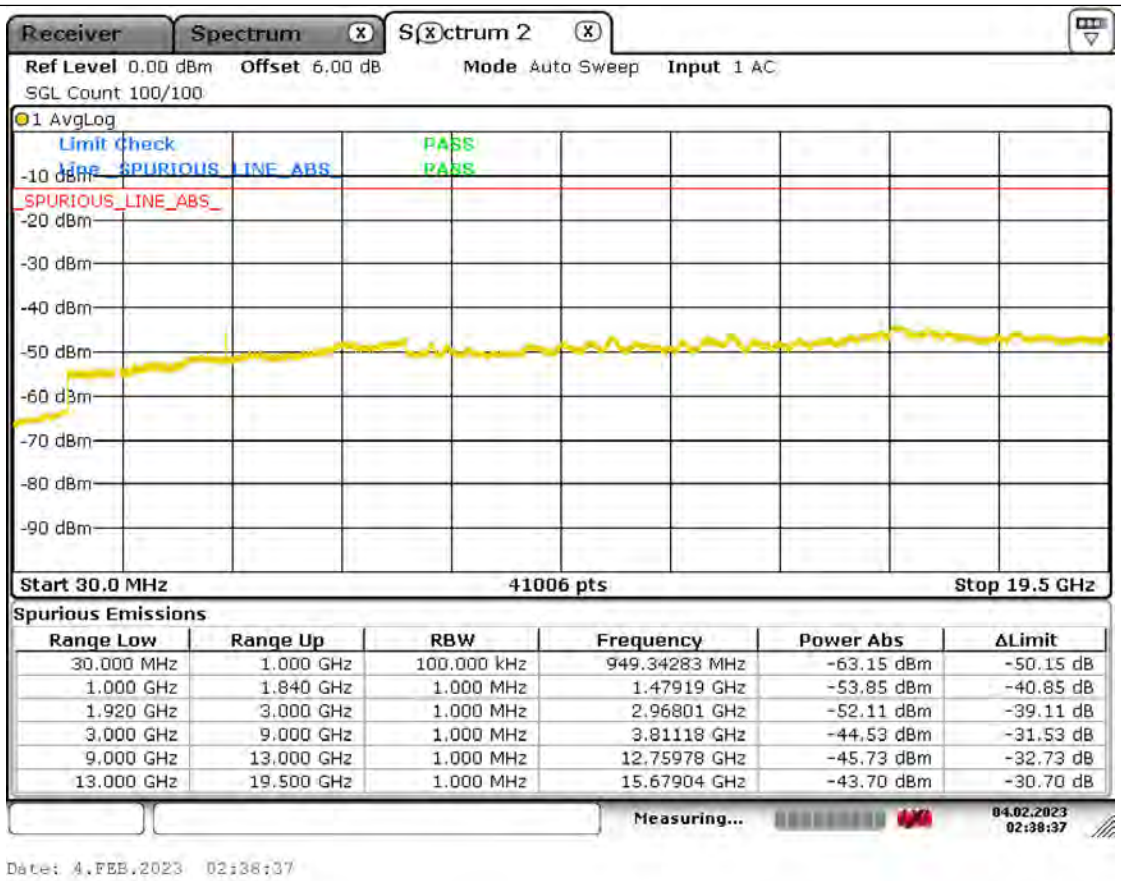
Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	953.22089 MHz	-63.24 dBm	-50.24 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59295 GHz	-53.84 dBm	-40.84 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.94642 GHz	-52.00 dBm	-39.00 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97442 GHz	-46.90 dBm	-33.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80477 GHz	-45.94 dBm	-32.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.80353 GHz	-43.86 dBm	-30.86 dB

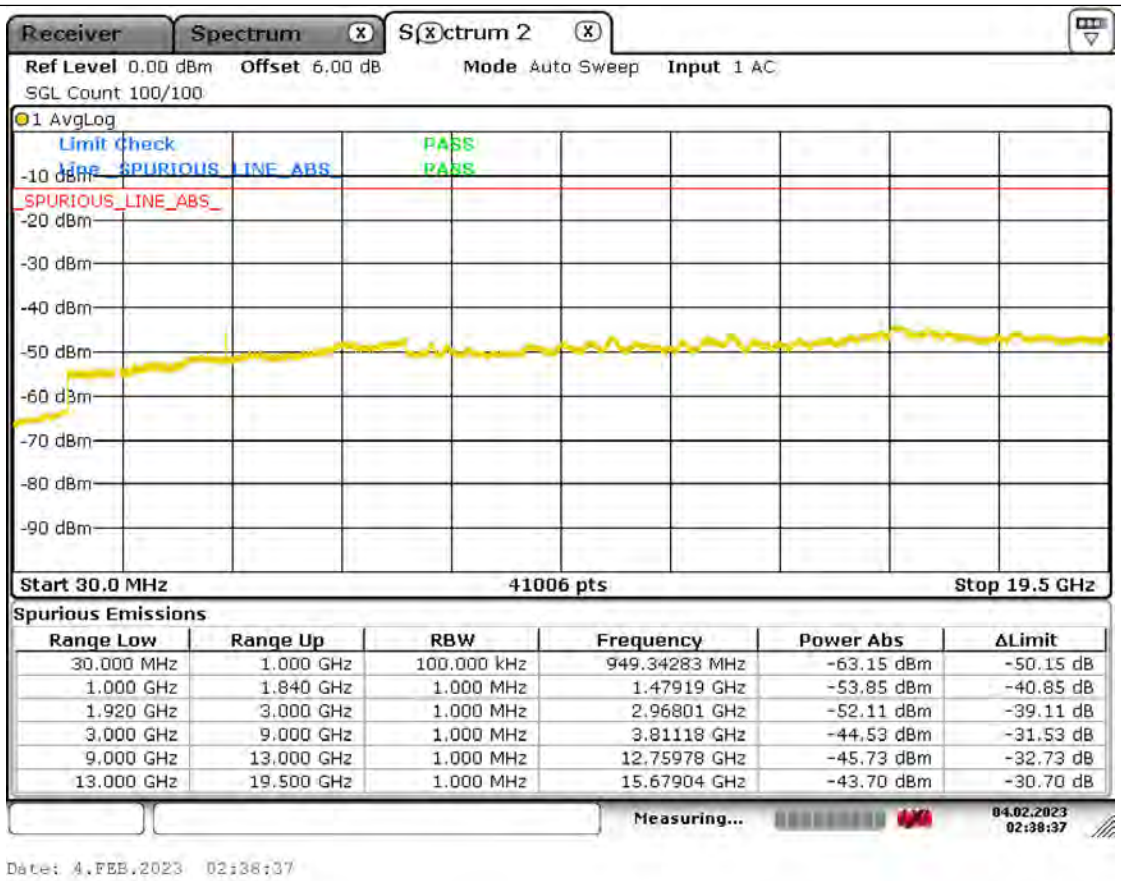
Band2-5MHz-QPSK-19175-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	949.34283 MHz	-63.15 dBm	-50.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.47919 GHz	-53.85 dBm	-40.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96801 GHz	-52.11 dBm	-39.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-44.53 dBm	-31.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75978 GHz	-45.73 dBm	-32.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67904 GHz	-43.70 dBm	-30.70 dB

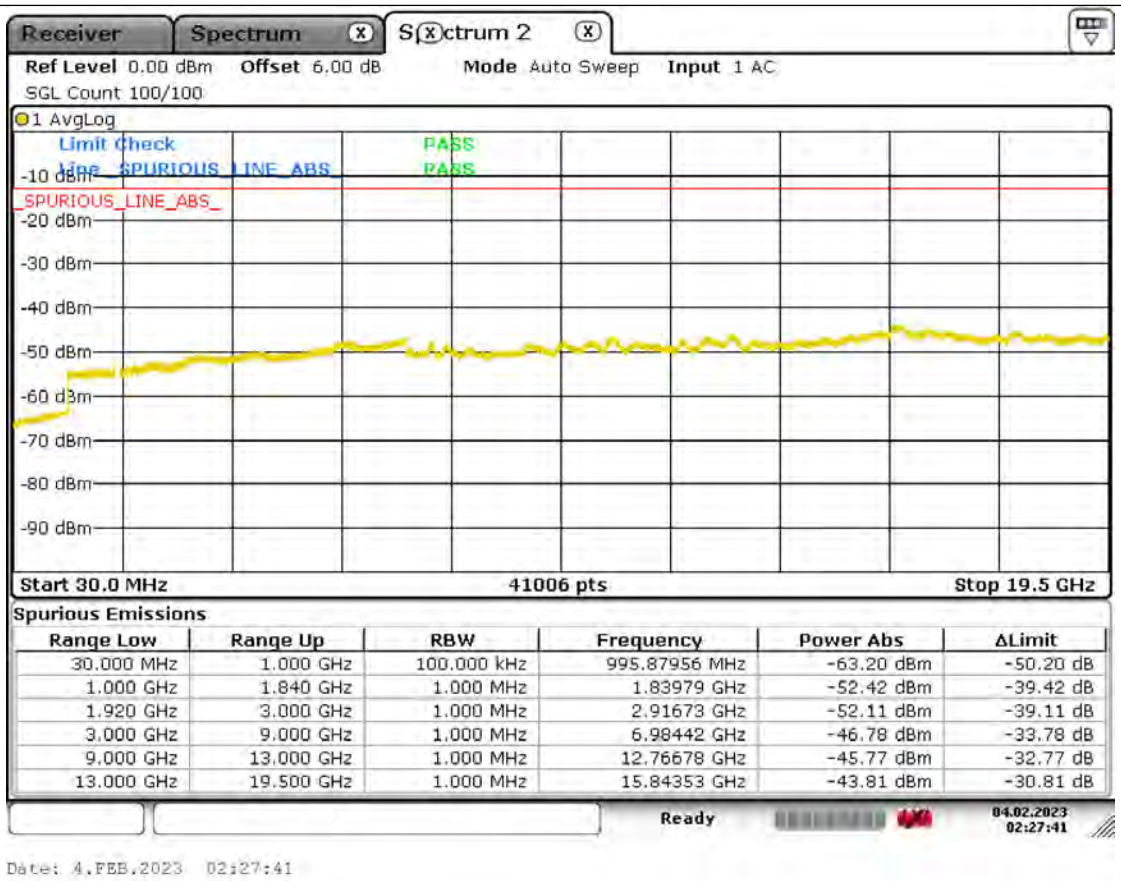
Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	949.34283 MHz	-63.15 dBm	-50.15 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.47919 GHz	-53.85 dBm	-40.85 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.96801 GHz	-52.11 dBm	-39.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-44.53 dBm	-31.53 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75978 GHz	-45.73 dBm	-32.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67904 GHz	-43.70 dBm	-30.70 dB

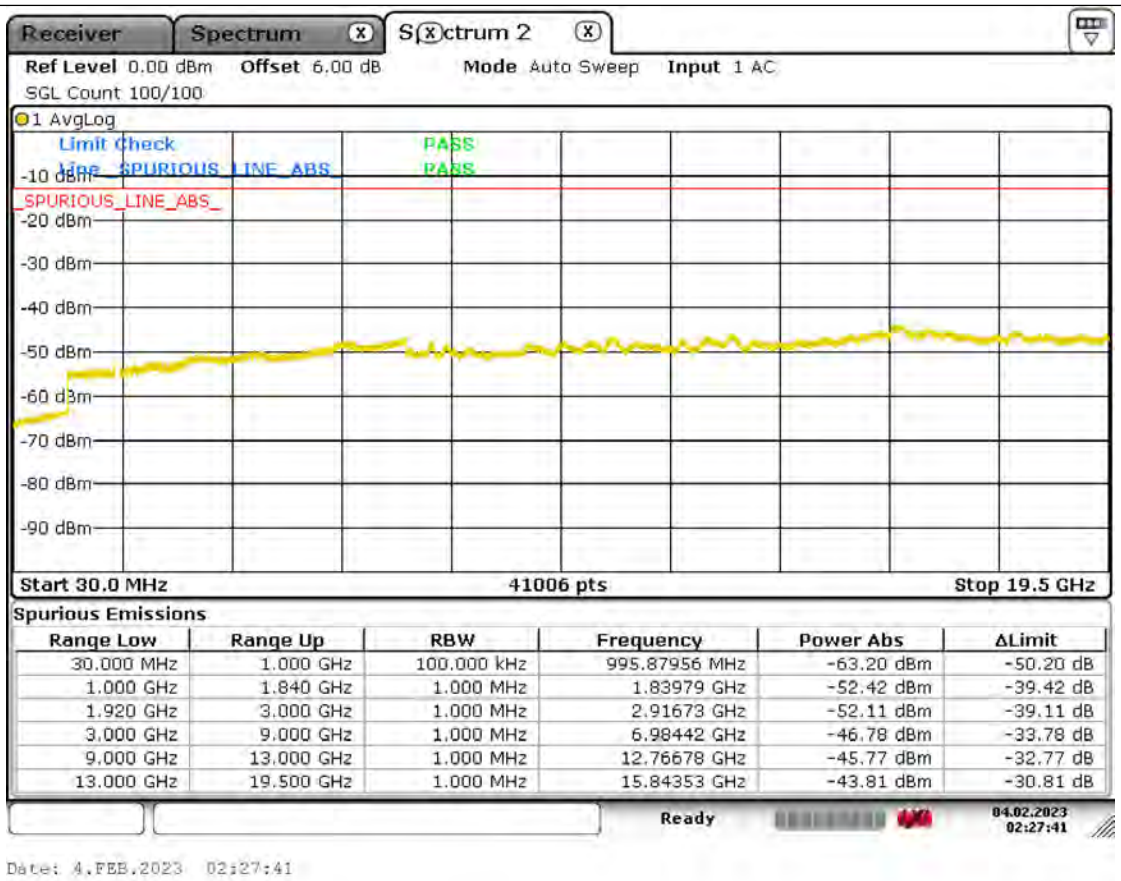
Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-63.20 dBm	-50.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.42 dBm	-39.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91673 GHz	-52.11 dBm	-39.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98442 GHz	-46.78 dBm	-33.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76678 GHz	-45.77 dBm	-32.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.84353 GHz	-43.81 dBm	-30.81 dB

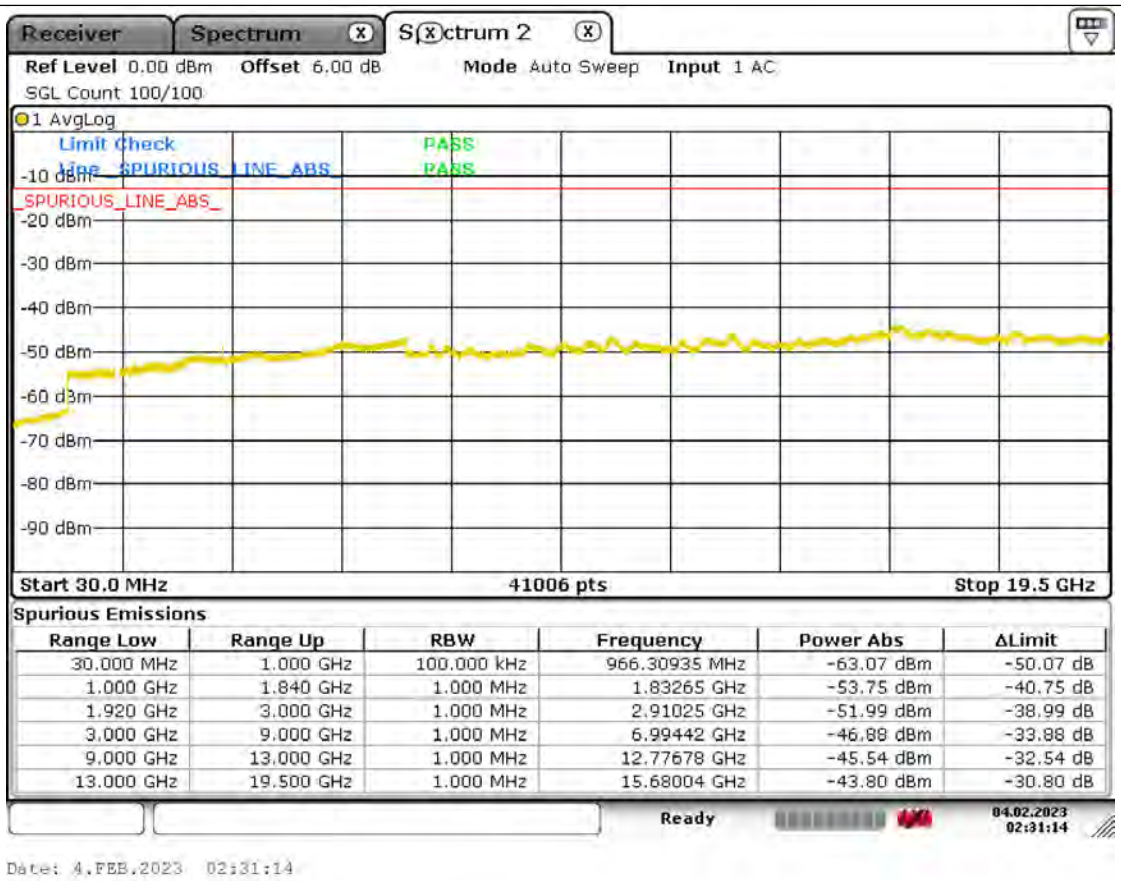
Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-63.20 dBm	-50.20 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-52.42 dBm	-39.42 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91673 GHz	-52.11 dBm	-39.11 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98442 GHz	-46.78 dBm	-33.78 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76678 GHz	-45.77 dBm	-32.77 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.84353 GHz	-43.81 dBm	-30.81 dB

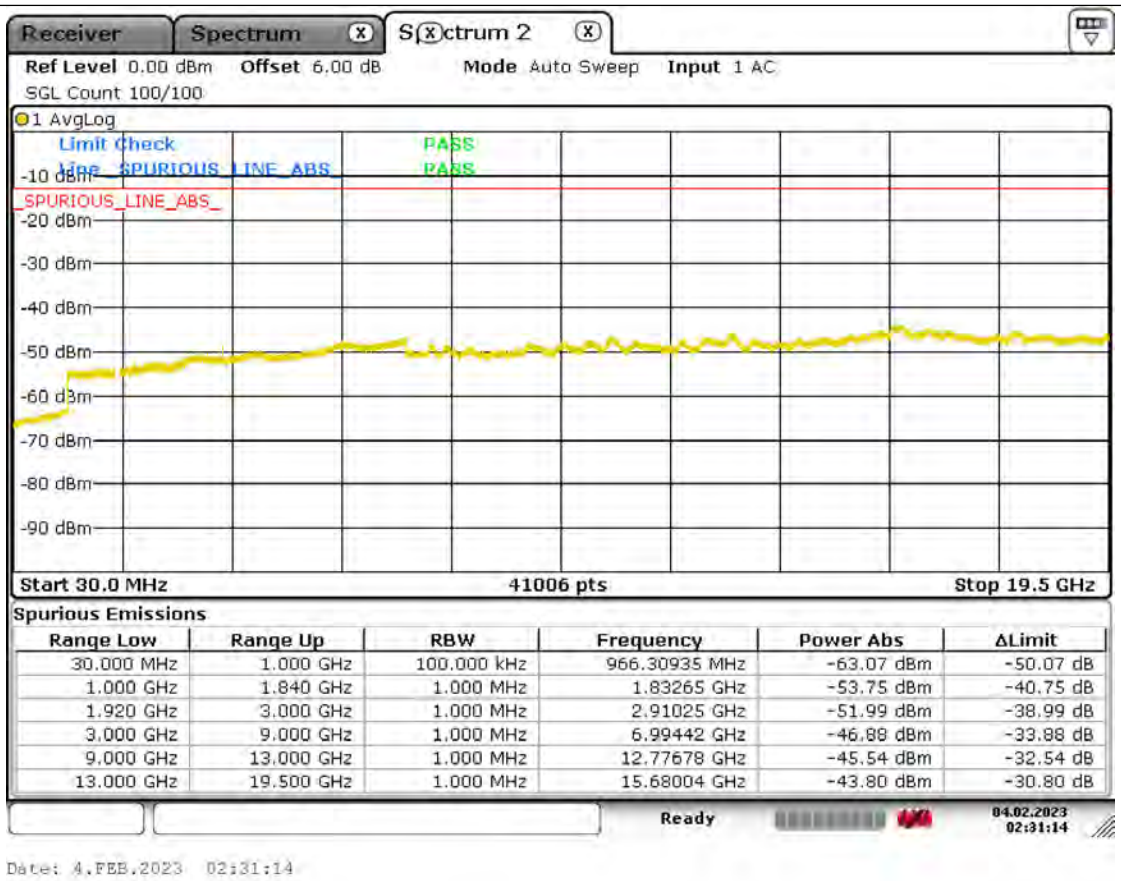
Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	966.30935 MHz	-63.07 dBm	-50.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-53.75 dBm	-40.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91025 GHz	-51.99 dBm	-38.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99442 GHz	-46.88 dBm	-33.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77678 GHz	-45.54 dBm	-32.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68004 GHz	-43.80 dBm	-30.80 dB

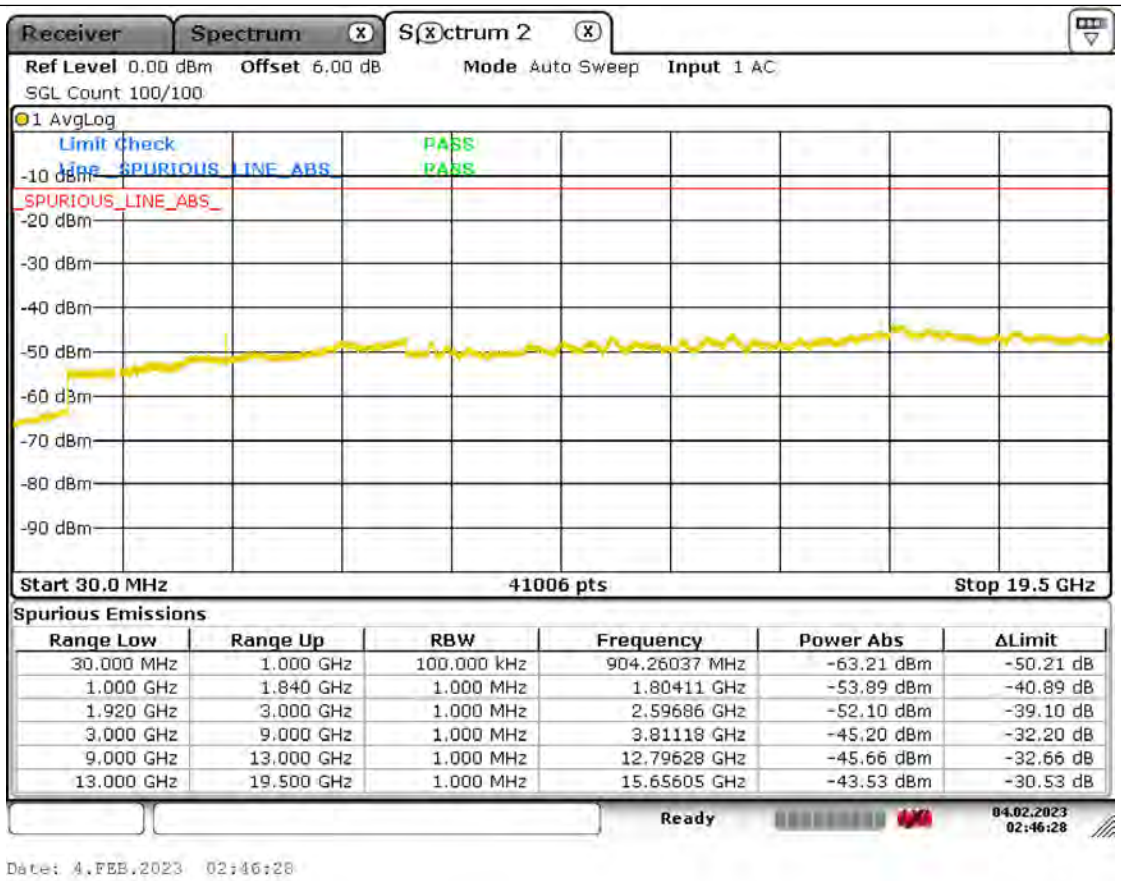
Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	966.30935 MHz	-63.07 dBm	-50.07 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83265 GHz	-53.75 dBm	-40.75 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91025 GHz	-51.99 dBm	-38.99 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99442 GHz	-46.88 dBm	-33.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77678 GHz	-45.54 dBm	-32.54 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68004 GHz	-43.80 dBm	-30.80 dB

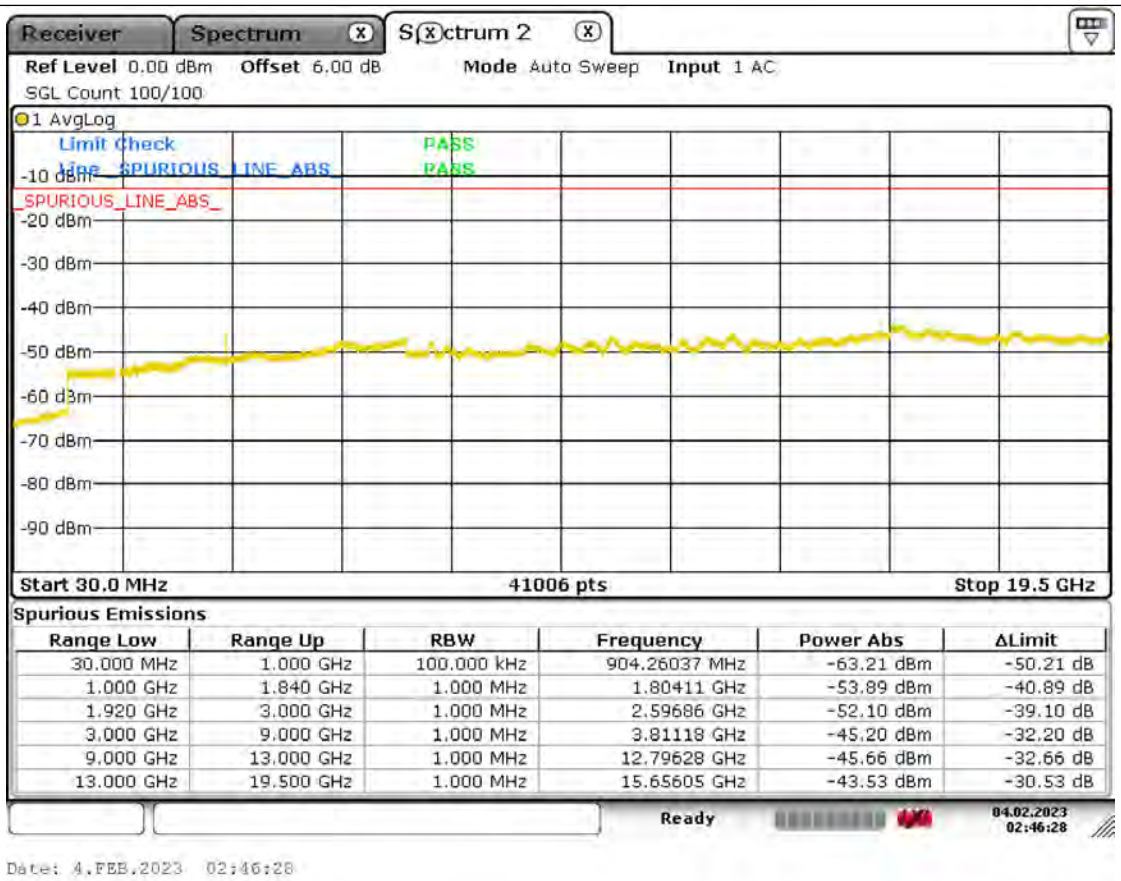
Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	904.26037 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-53.89 dBm	-40.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.59686 GHz	-52.10 dBm	-39.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-45.20 dBm	-32.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79628 GHz	-45.66 dBm	-32.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.65605 GHz	-43.53 dBm	-30.53 dB

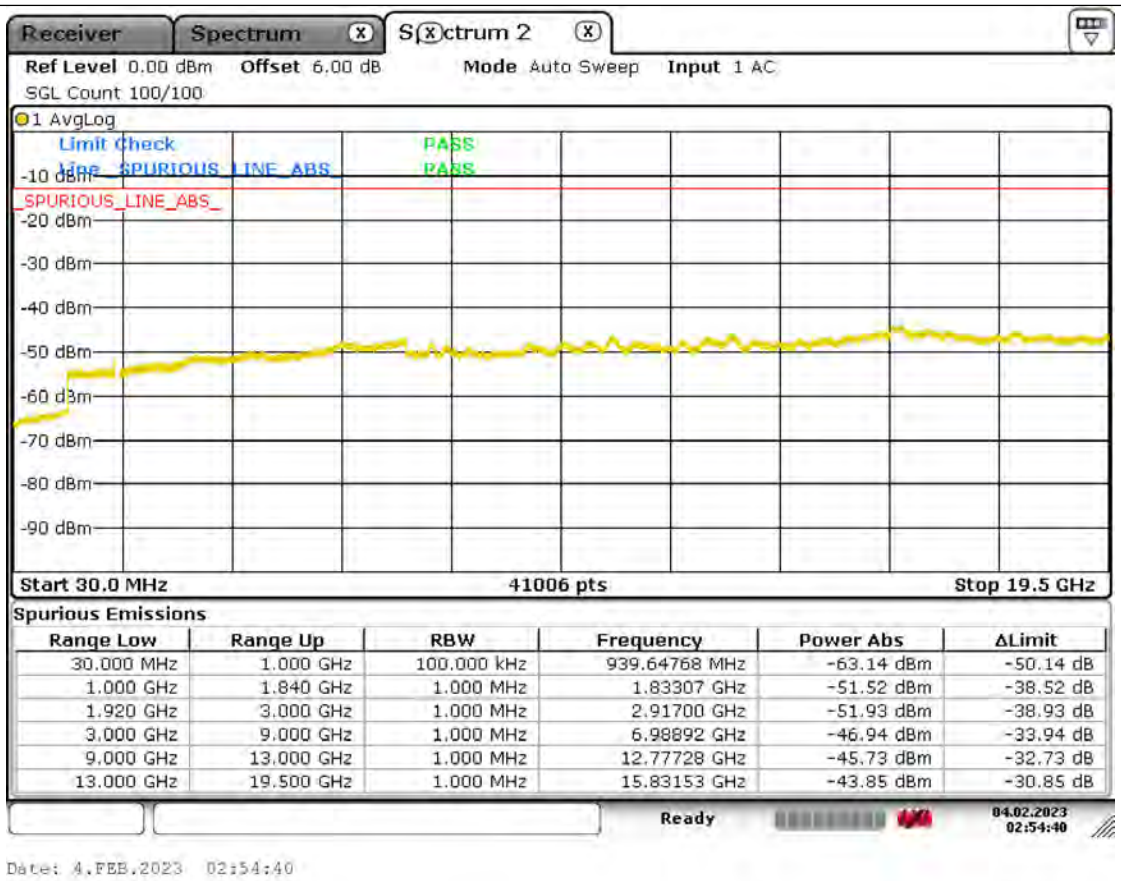
Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	904.26037 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.80411 GHz	-53.89 dBm	-40.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.59686 GHz	-52.10 dBm	-39.10 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81118 GHz	-45.20 dBm	-32.20 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79628 GHz	-45.66 dBm	-32.66 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.65605 GHz	-43.53 dBm	-30.53 dB

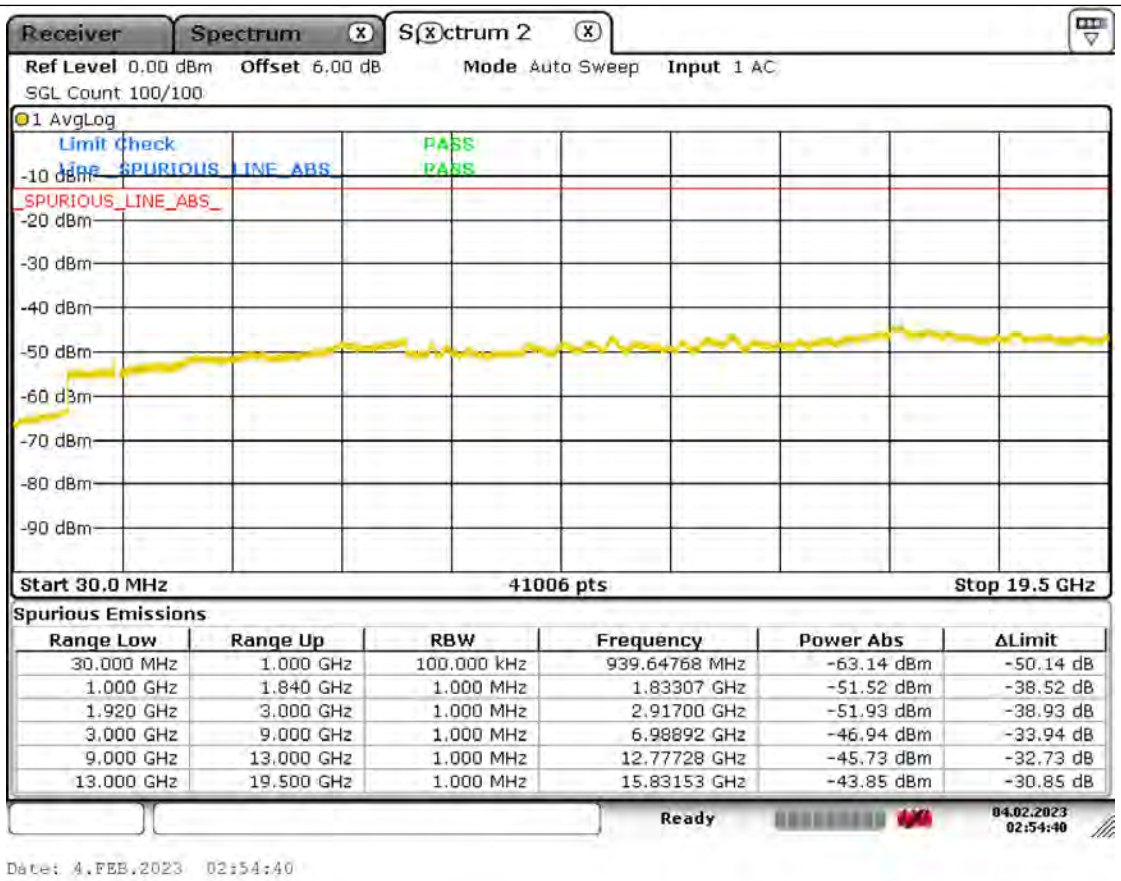
Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	939.64768 MHz	-63.14 dBm	-50.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.52 dBm	-38.52 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91700 GHz	-51.93 dBm	-38.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-46.94 dBm	-33.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77728 GHz	-45.73 dBm	-32.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83153 GHz	-43.85 dBm	-30.85 dB

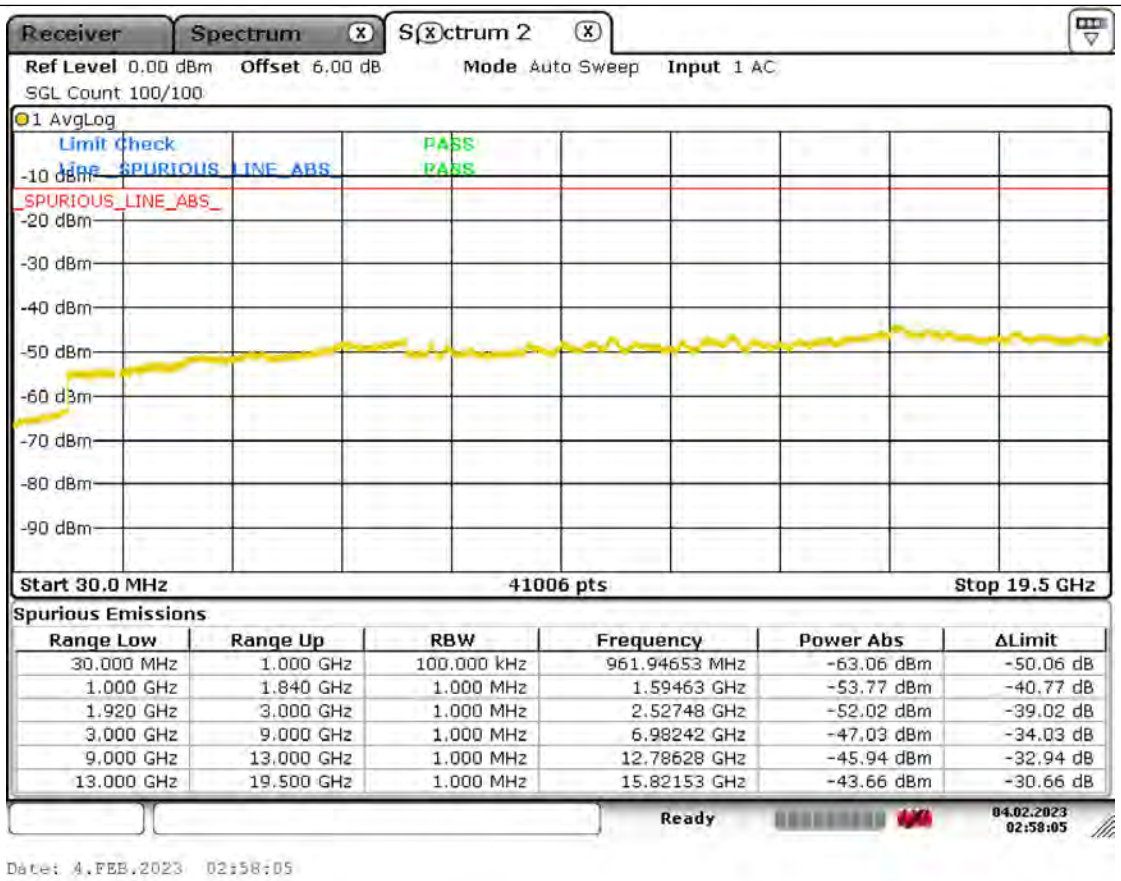
Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	939.64768 MHz	-63.14 dBm	-50.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.52 dBm	-38.52 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91700 GHz	-51.93 dBm	-38.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-46.94 dBm	-33.94 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77728 GHz	-45.73 dBm	-32.73 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83153 GHz	-43.85 dBm	-30.85 dB

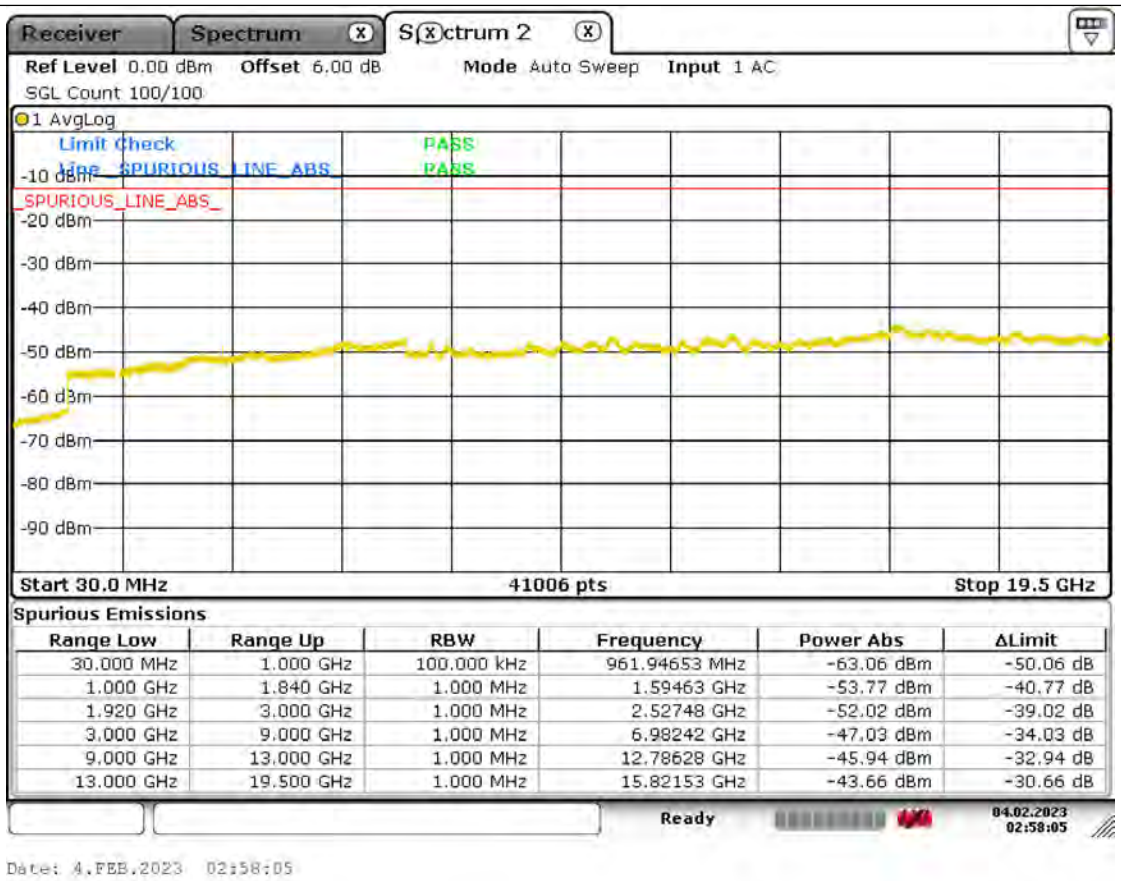
Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	961.94653 MHz	-63.06 dBm	-50.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59463 GHz	-53.77 dBm	-40.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.52748 GHz	-52.02 dBm	-39.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-47.03 dBm	-34.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78628 GHz	-45.94 dBm	-32.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82153 GHz	-43.66 dBm	-30.66 dB

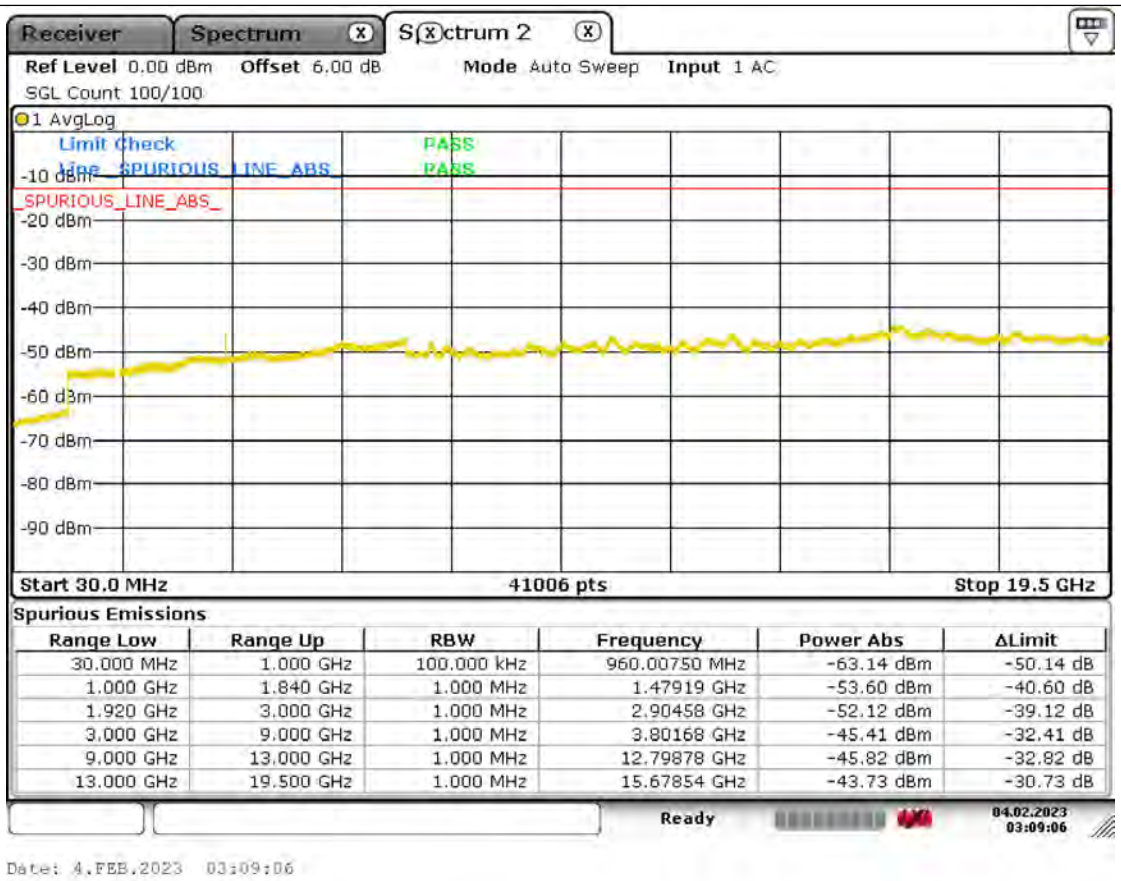
Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	961.94653 MHz	-63.06 dBm	-50.06 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59463 GHz	-53.77 dBm	-40.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.52748 GHz	-52.02 dBm	-39.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98242 GHz	-47.03 dBm	-34.03 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78628 GHz	-45.94 dBm	-32.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82153 GHz	-43.66 dBm	-30.66 dB

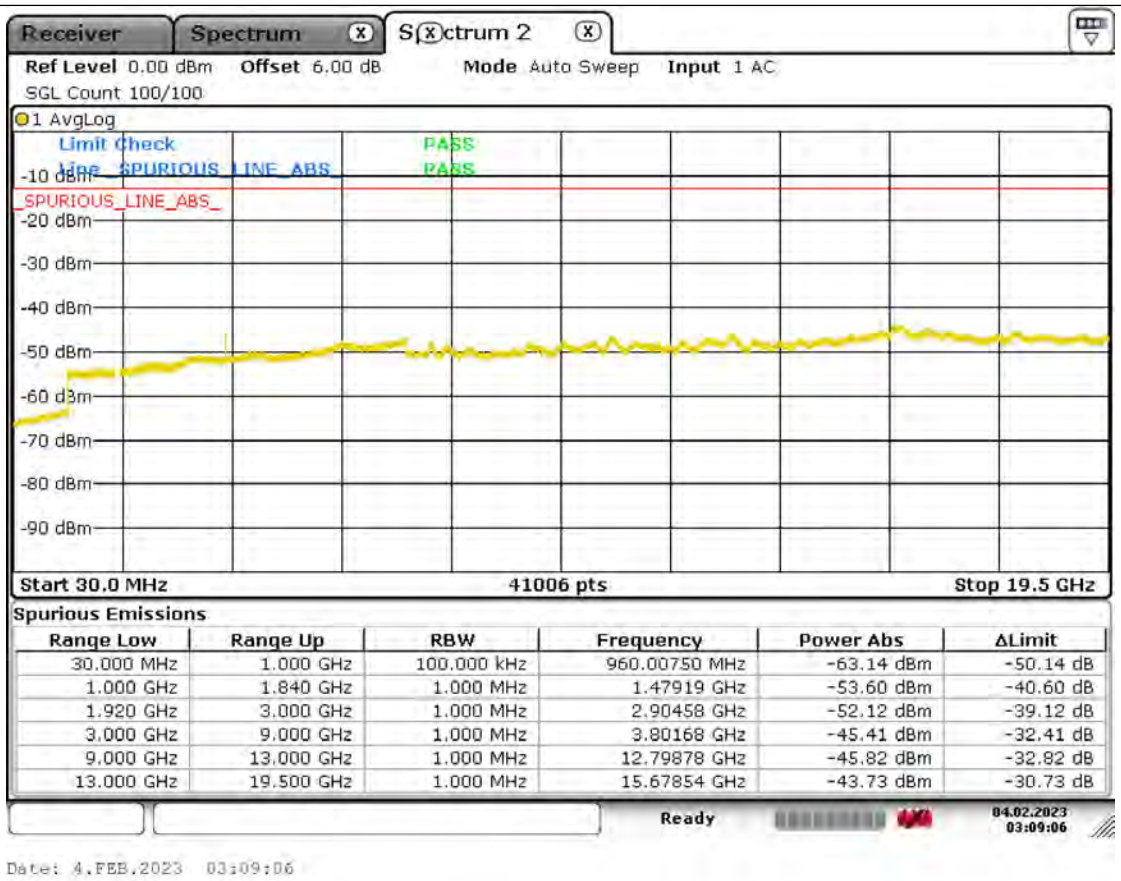
Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	960.00750 MHz	-63.14 dBm	-50.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.47919 GHz	-53.60 dBm	-40.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90458 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-45.41 dBm	-32.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79878 GHz	-45.82 dBm	-32.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67854 GHz	-43.73 dBm	-30.73 dB

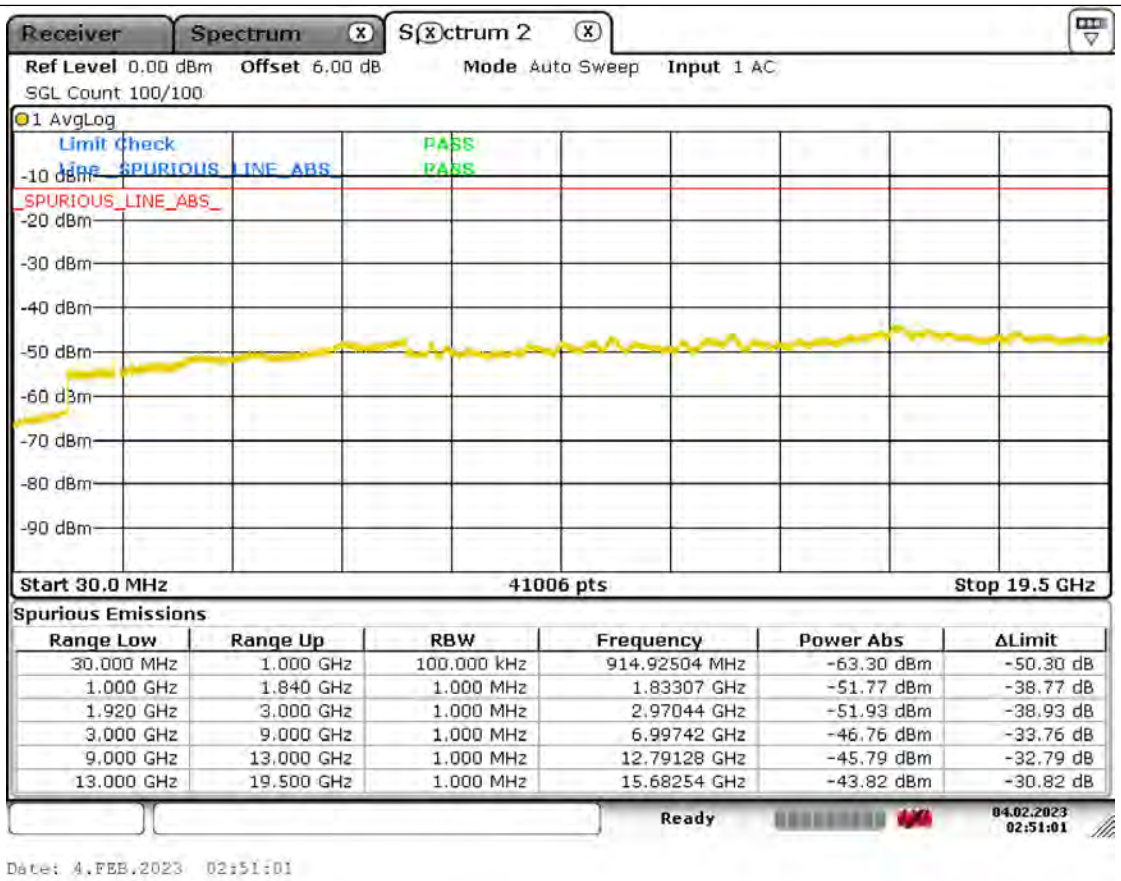
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	960.00750 MHz	-63.14 dBm	-50.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.47919 GHz	-53.60 dBm	-40.60 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90458 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-45.41 dBm	-32.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79878 GHz	-45.82 dBm	-32.82 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67854 GHz	-43.73 dBm	-30.73 dB

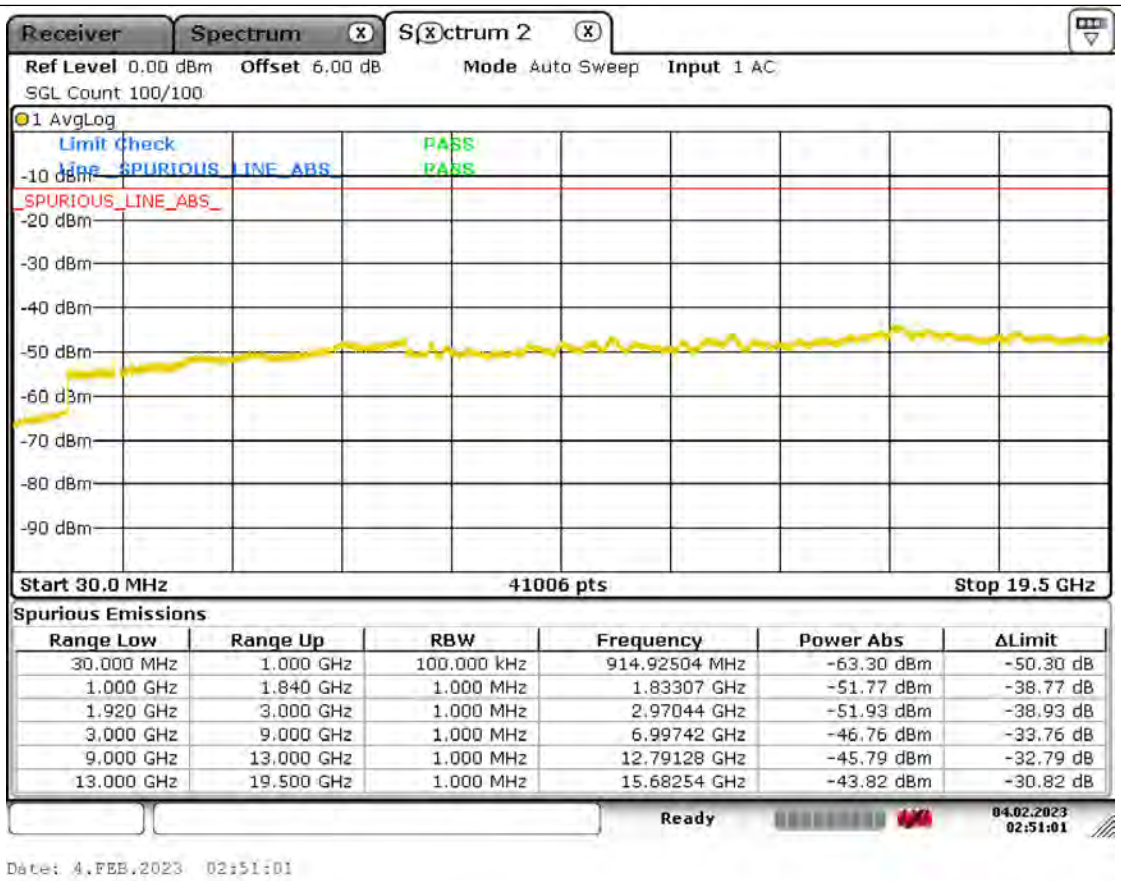
Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	914.92504 MHz	-63.30 dBm	-50.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.77 dBm	-38.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97044 GHz	-51.93 dBm	-38.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-46.76 dBm	-33.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79128 GHz	-45.79 dBm	-32.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68254 GHz	-43.82 dBm	-30.82 dB

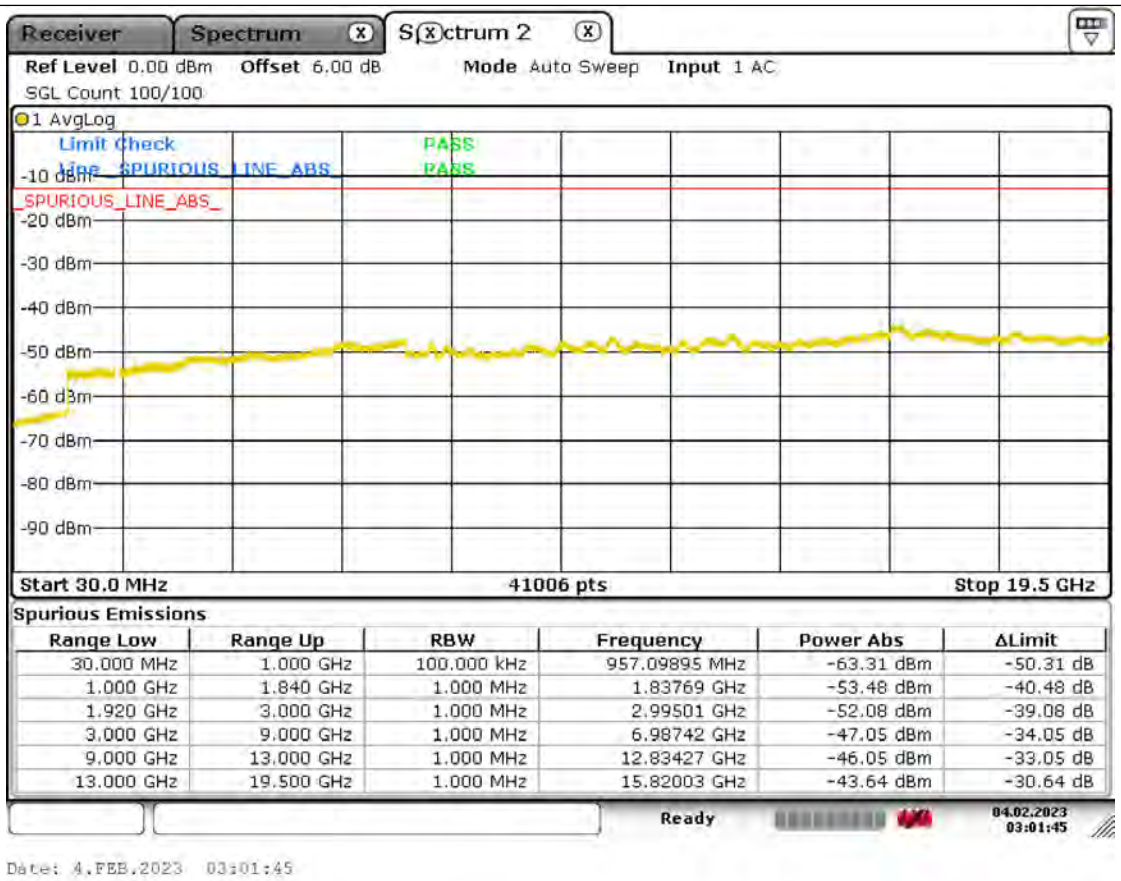
Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	914.92504 MHz	-63.30 dBm	-50.30 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.77 dBm	-38.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97044 GHz	-51.93 dBm	-38.93 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-46.76 dBm	-33.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79128 GHz	-45.79 dBm	-32.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68254 GHz	-43.82 dBm	-30.82 dB

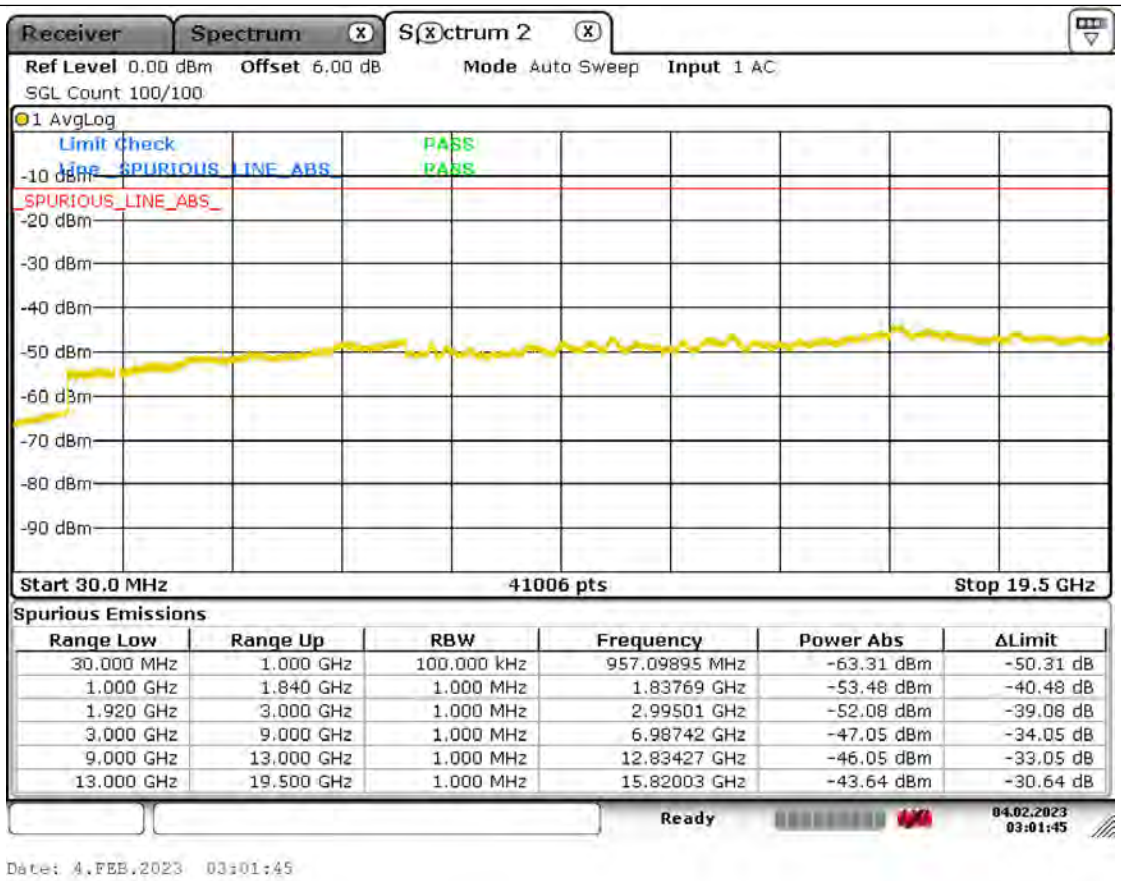
Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	957.09895 MHz	-63.31 dBm	-50.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.48 dBm	-40.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99501 GHz	-52.08 dBm	-39.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98742 GHz	-47.05 dBm	-34.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83427 GHz	-46.05 dBm	-33.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.64 dBm	-30.64 dB

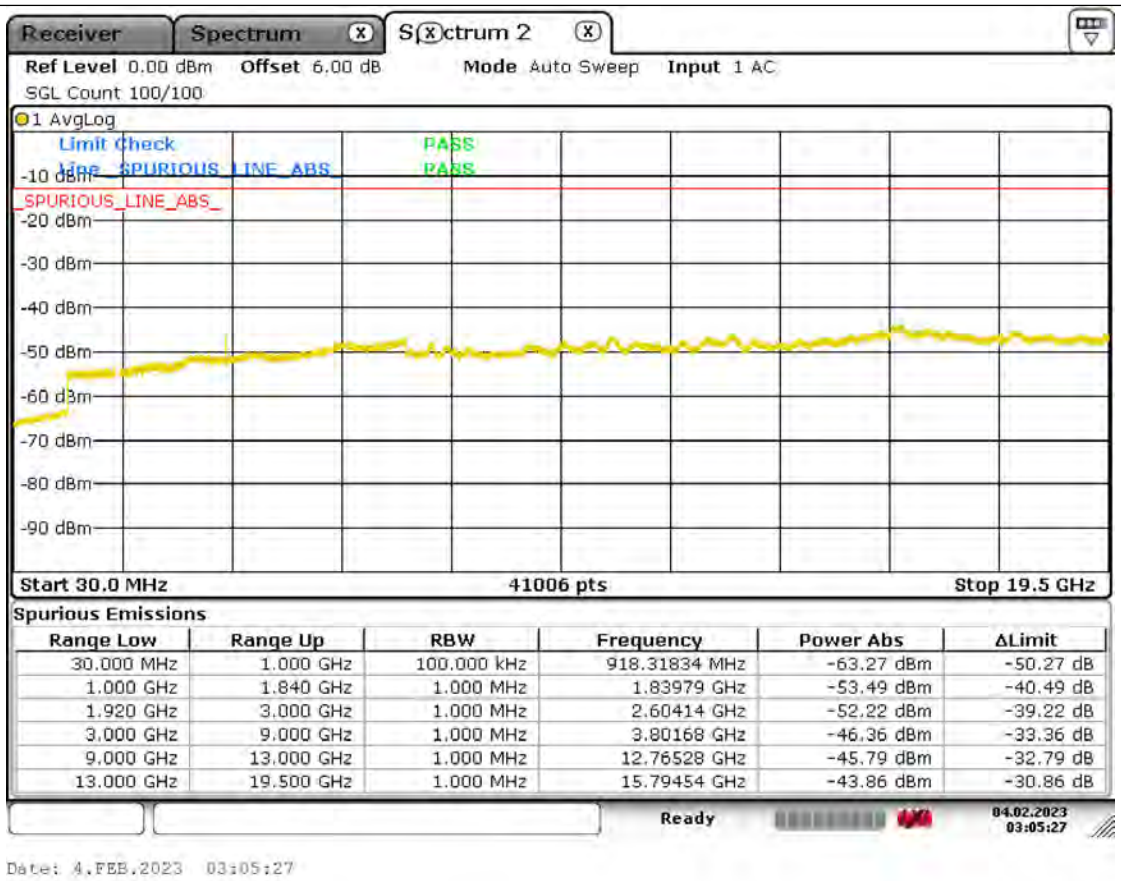
Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	957.09895 MHz	-63.31 dBm	-50.31 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-53.48 dBm	-40.48 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.99501 GHz	-52.08 dBm	-39.08 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98742 GHz	-47.05 dBm	-34.05 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.83427 GHz	-46.05 dBm	-33.05 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.64 dBm	-30.64 dB

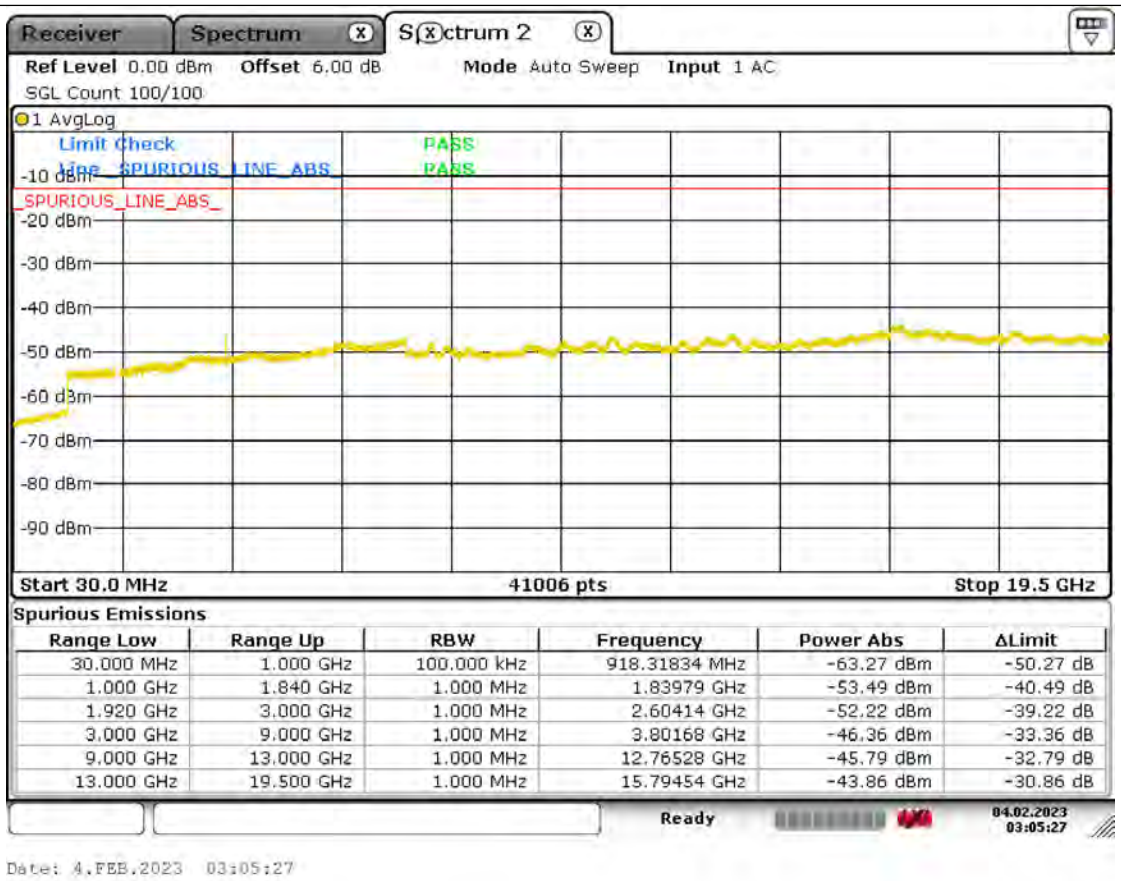
Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	918.31834 MHz	-63.27 dBm	-50.27 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.49 dBm	-40.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.60414 GHz	-52.22 dBm	-39.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-46.36 dBm	-33.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76528 GHz	-45.79 dBm	-32.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.79454 GHz	-43.86 dBm	-30.86 dB

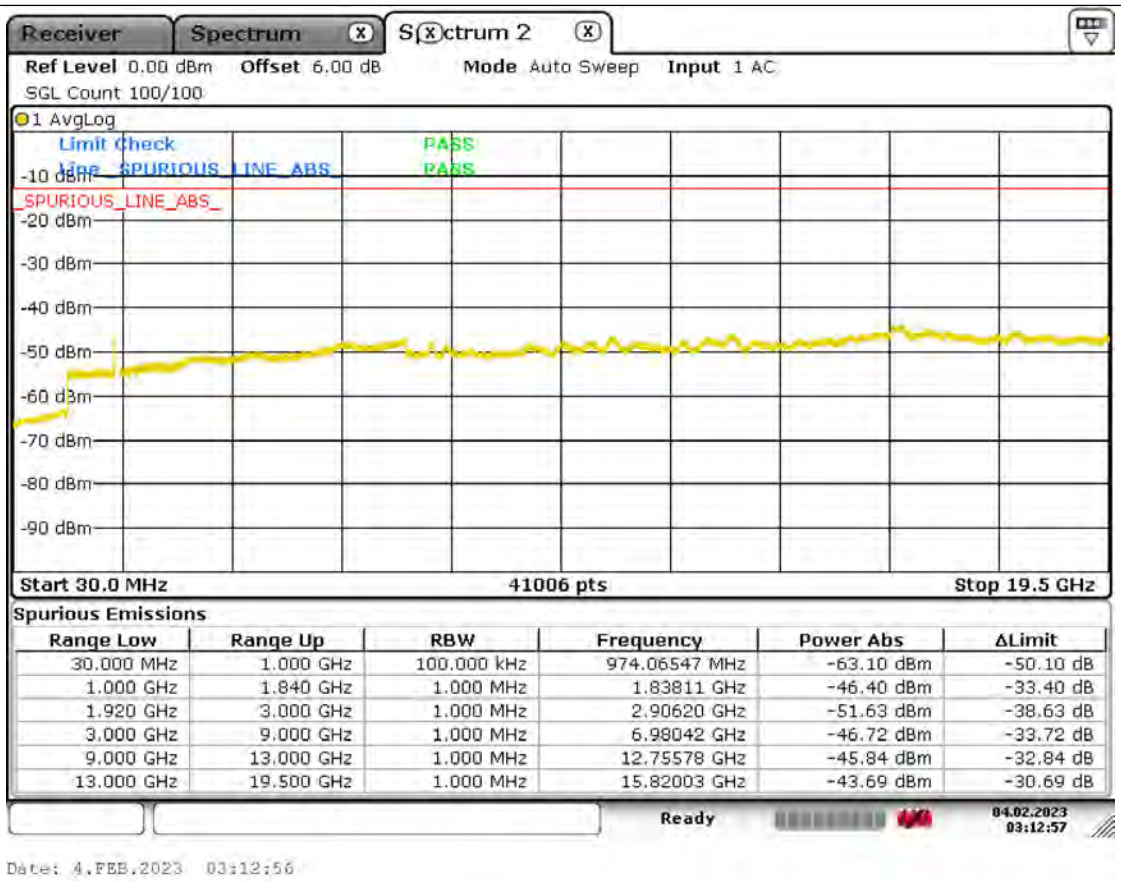
Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	918.31834 MHz	-63.27 dBm	-50.27 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-53.49 dBm	-40.49 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.60414 GHz	-52.22 dBm	-39.22 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.80168 GHz	-46.36 dBm	-33.36 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76528 GHz	-45.79 dBm	-32.79 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.79454 GHz	-43.86 dBm	-30.86 dB

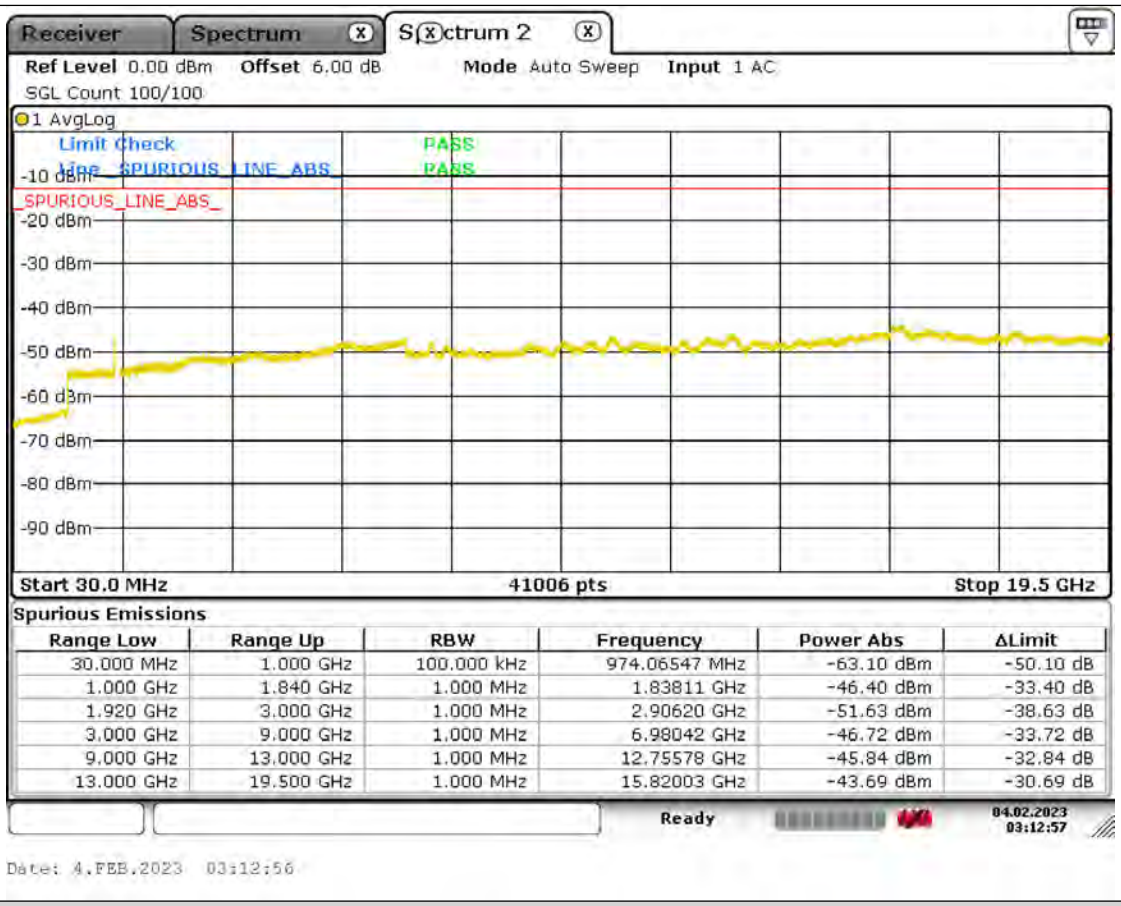
Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	974.06547 MHz	-63.10 dBm	-50.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-46.40 dBm	-33.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90620 GHz	-51.63 dBm	-38.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-46.72 dBm	-33.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75578 GHz	-45.84 dBm	-32.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.69 dBm	-30.69 dB

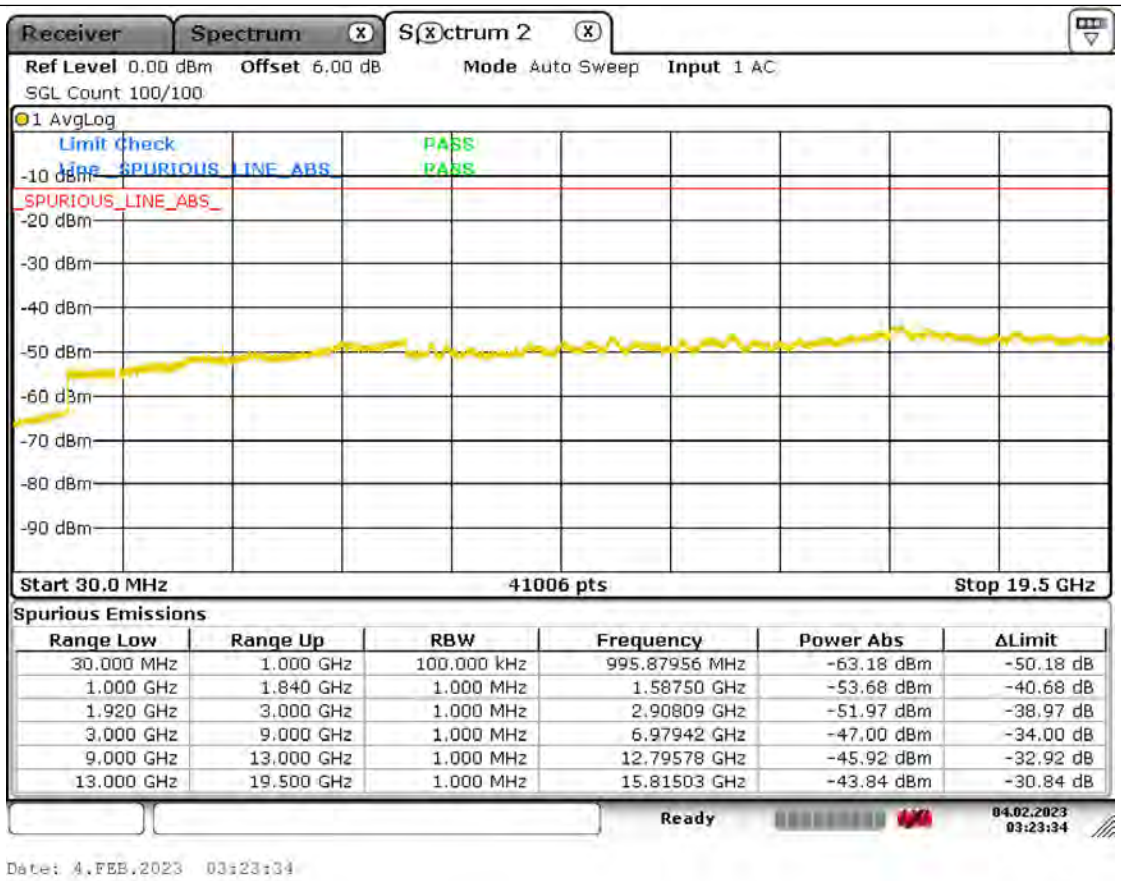
Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	974.06547 MHz	-63.10 dBm	-50.10 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-46.40 dBm	-33.40 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90620 GHz	-51.63 dBm	-38.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98042 GHz	-46.72 dBm	-33.72 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75578 GHz	-45.84 dBm	-32.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.69 dBm	-30.69 dB

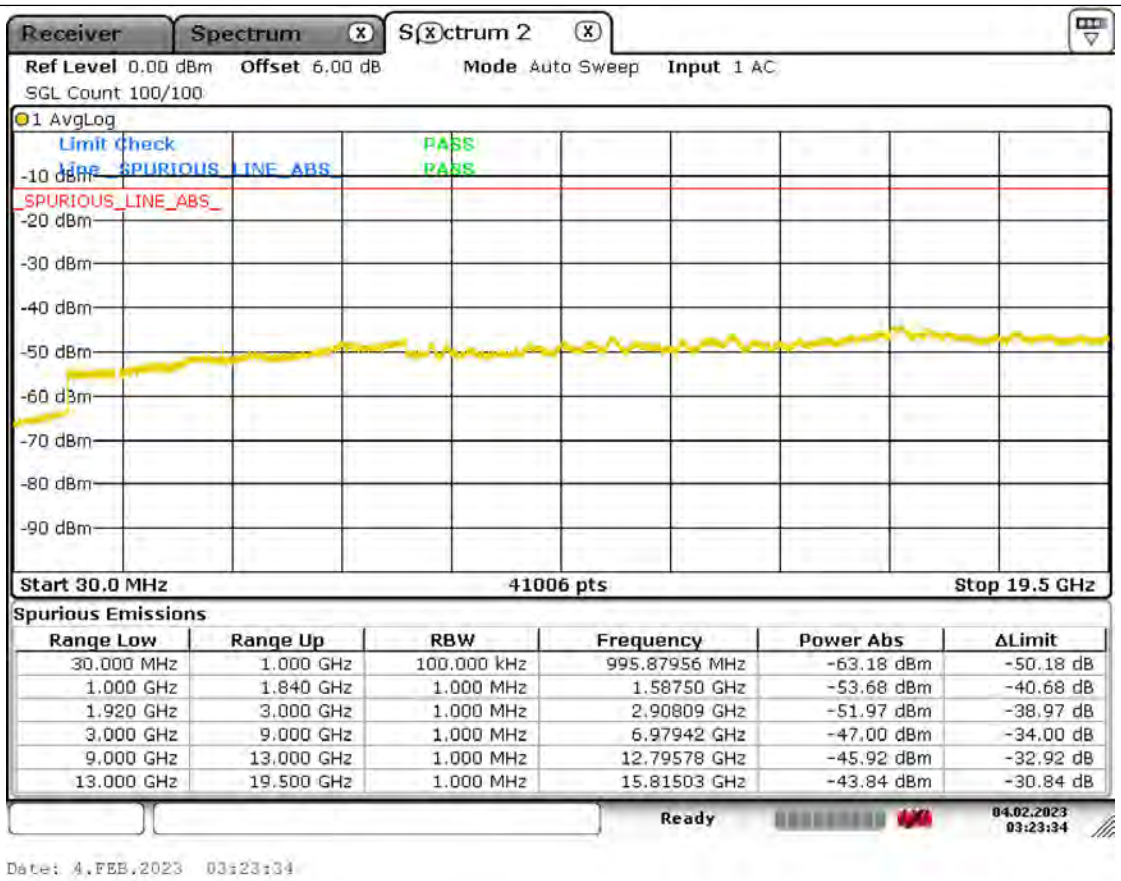
Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-63.18 dBm	-50.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58750 GHz	-53.68 dBm	-40.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90809 GHz	-51.97 dBm	-38.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-47.00 dBm	-34.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79578 GHz	-45.92 dBm	-32.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81503 GHz	-43.84 dBm	-30.84 dB

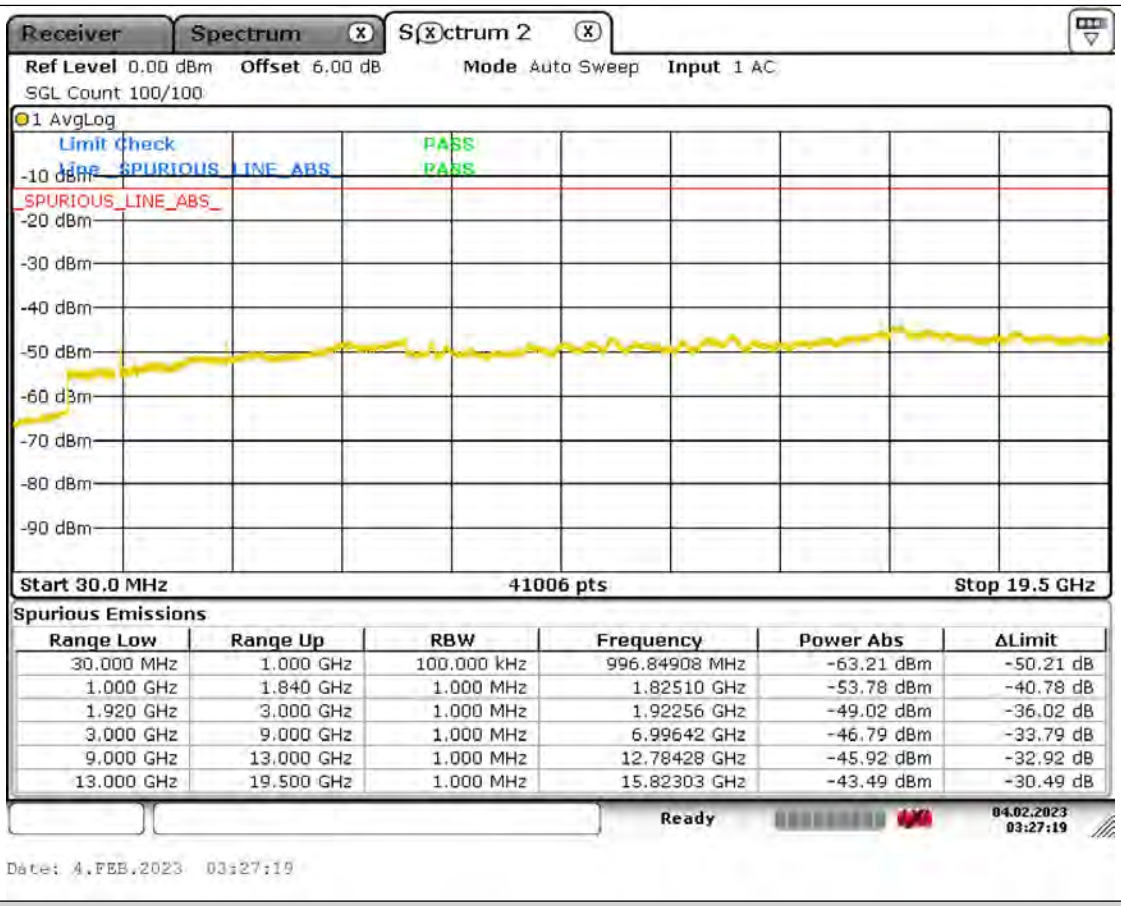
Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-63.18 dBm	-50.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58750 GHz	-53.68 dBm	-40.68 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90809 GHz	-51.97 dBm	-38.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-47.00 dBm	-34.00 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79578 GHz	-45.92 dBm	-32.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81503 GHz	-43.84 dBm	-30.84 dB

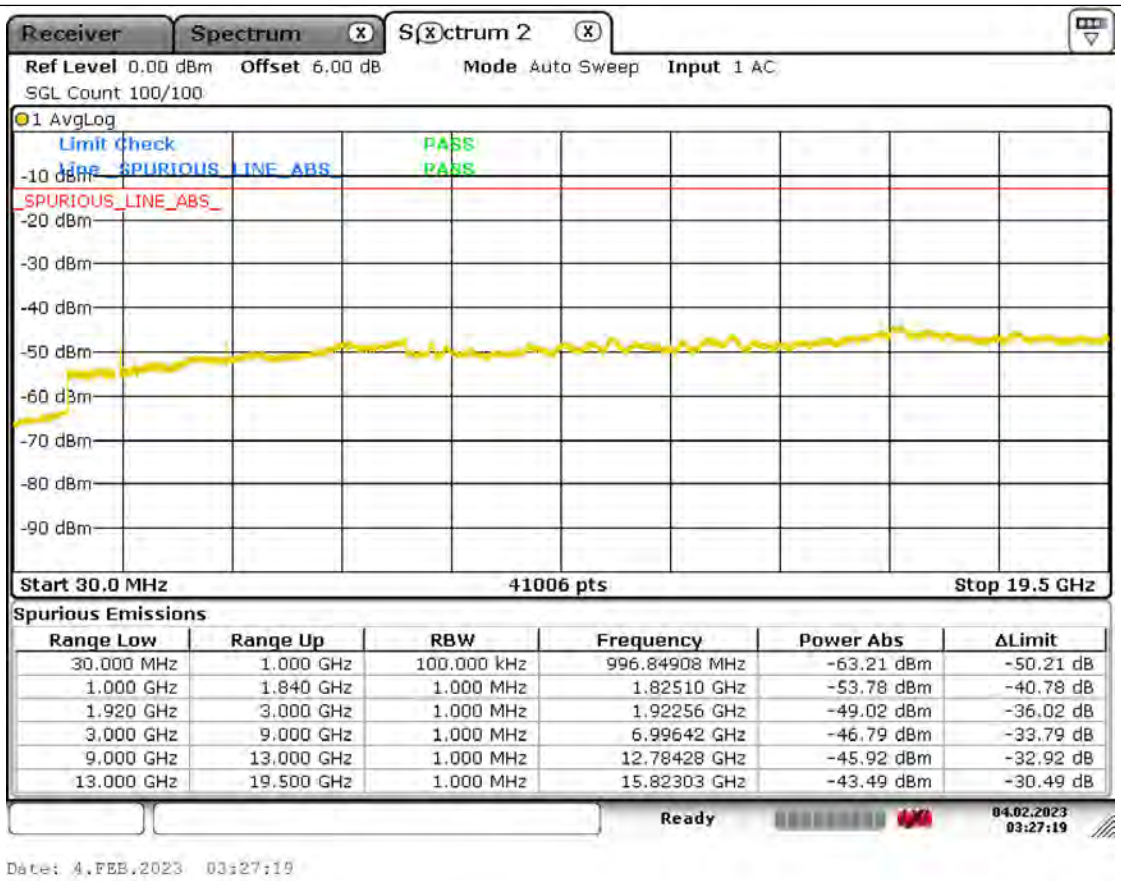
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	996.84908 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82510 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92256 GHz	-49.02 dBm	-36.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-46.79 dBm	-33.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78428 GHz	-45.92 dBm	-32.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82303 GHz	-43.49 dBm	-30.49 dB

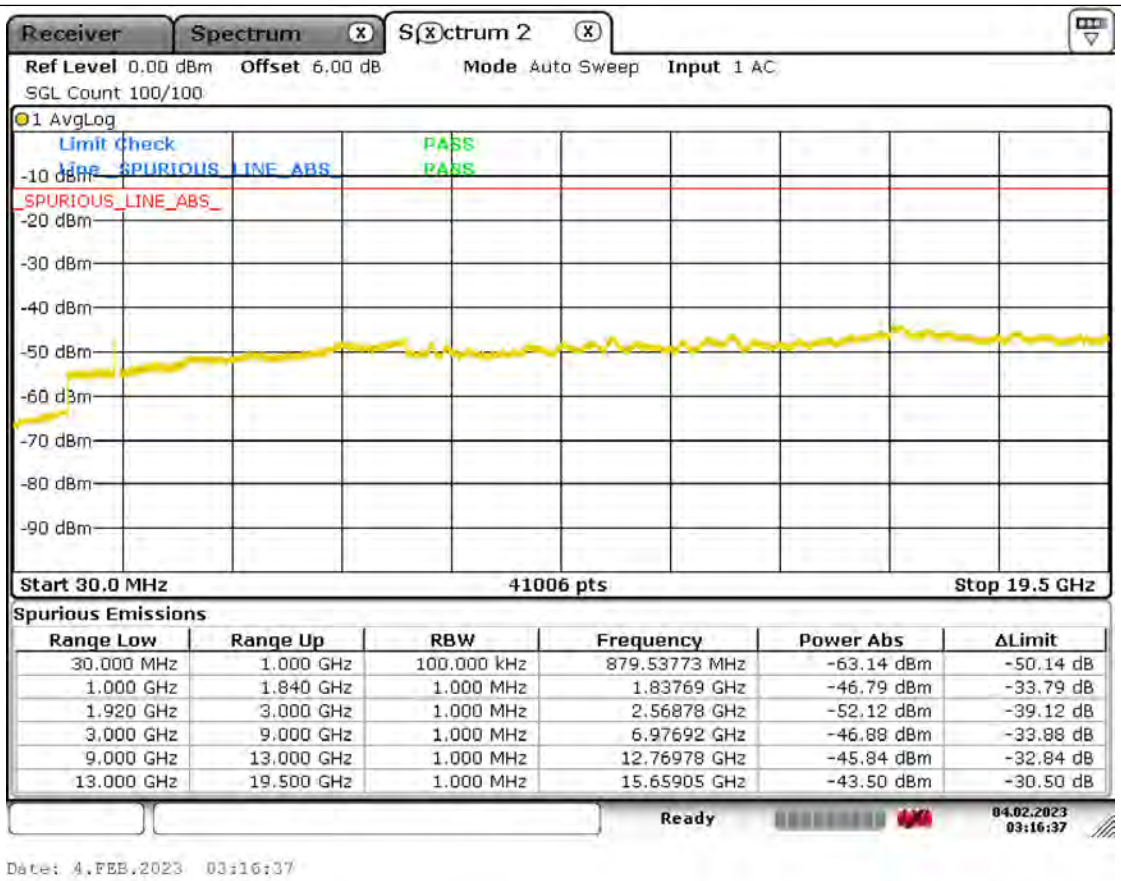
Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	996.84908 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.82510 GHz	-53.78 dBm	-40.78 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92256 GHz	-49.02 dBm	-36.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99642 GHz	-46.79 dBm	-33.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78428 GHz	-45.92 dBm	-32.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82303 GHz	-43.49 dBm	-30.49 dB

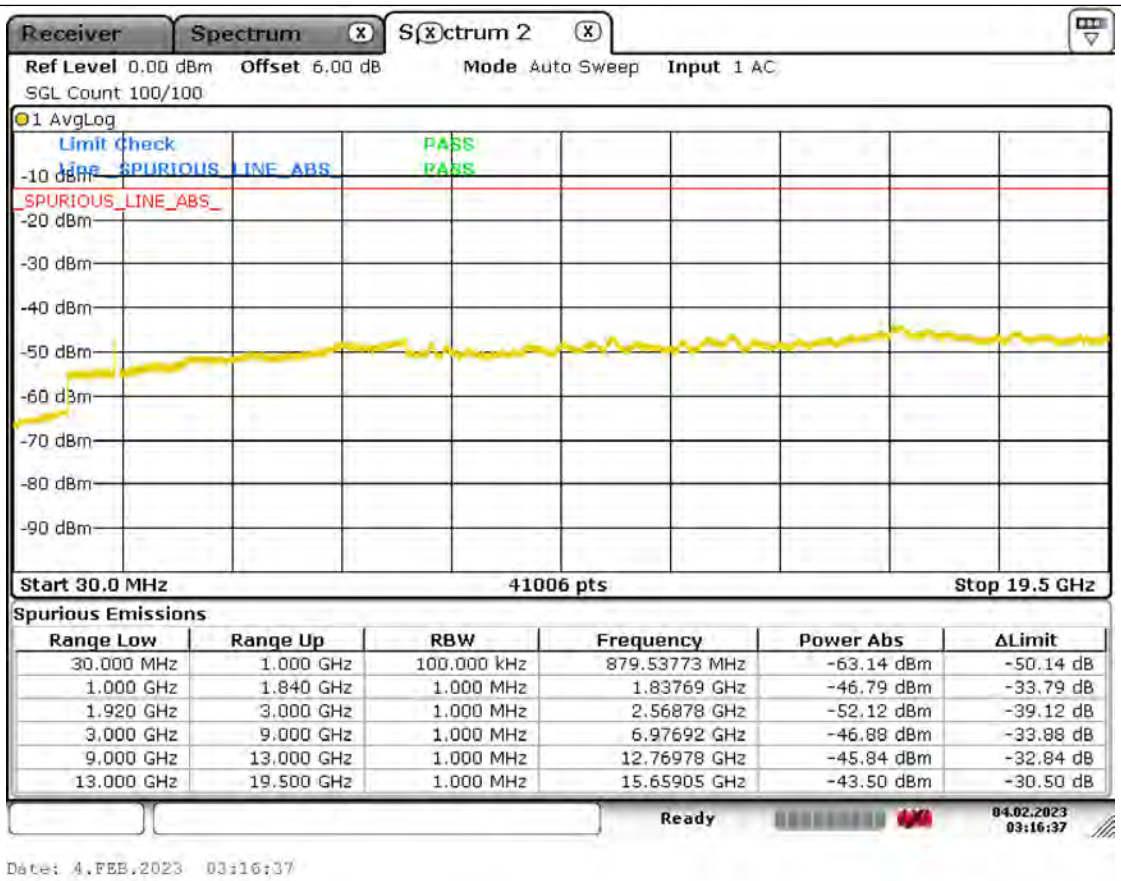
Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	879.53773 MHz	-63.14 dBm	-50.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.79 dBm	-33.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.56878 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97692 GHz	-46.88 dBm	-33.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76978 GHz	-45.84 dBm	-32.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.65905 GHz	-43.50 dBm	-30.50 dB

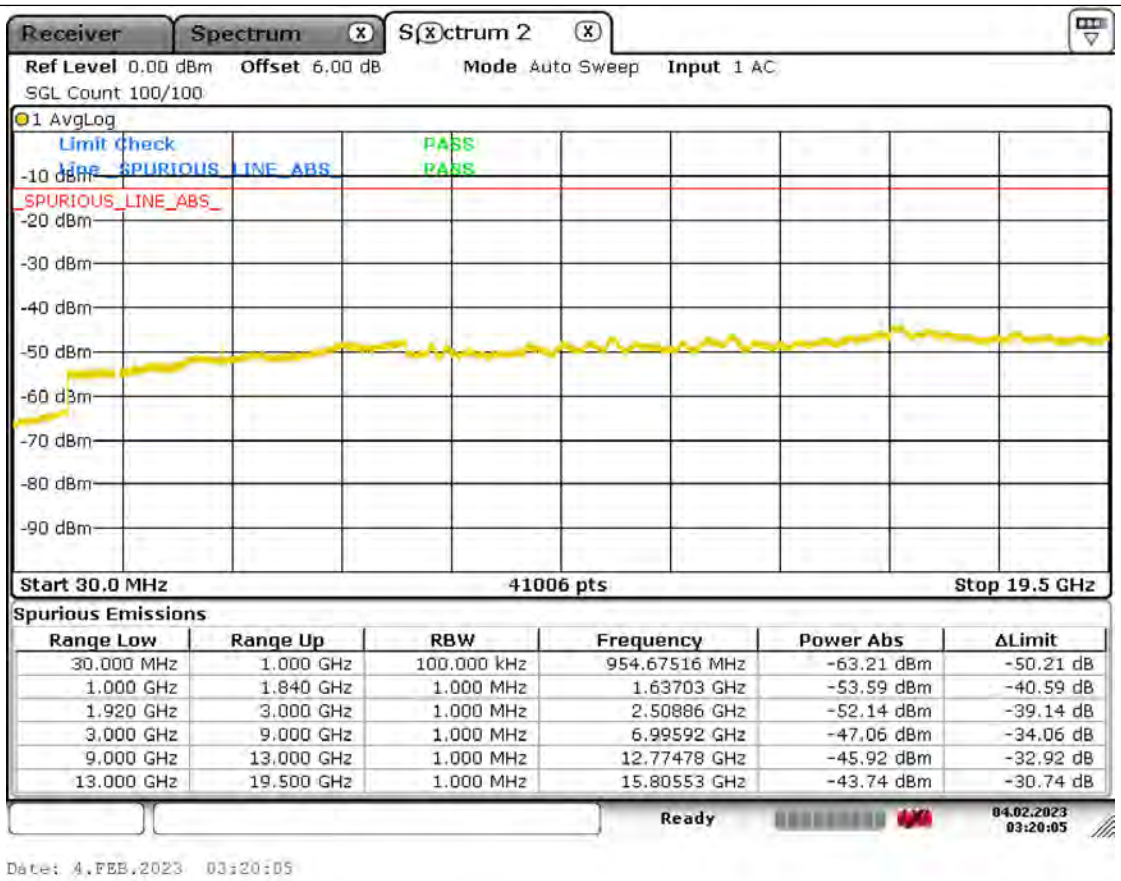
Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	879.53773 MHz	-63.14 dBm	-50.14 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.79 dBm	-33.79 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.56878 GHz	-52.12 dBm	-39.12 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97692 GHz	-46.88 dBm	-33.88 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76978 GHz	-45.84 dBm	-32.84 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.65905 GHz	-43.50 dBm	-30.50 dB

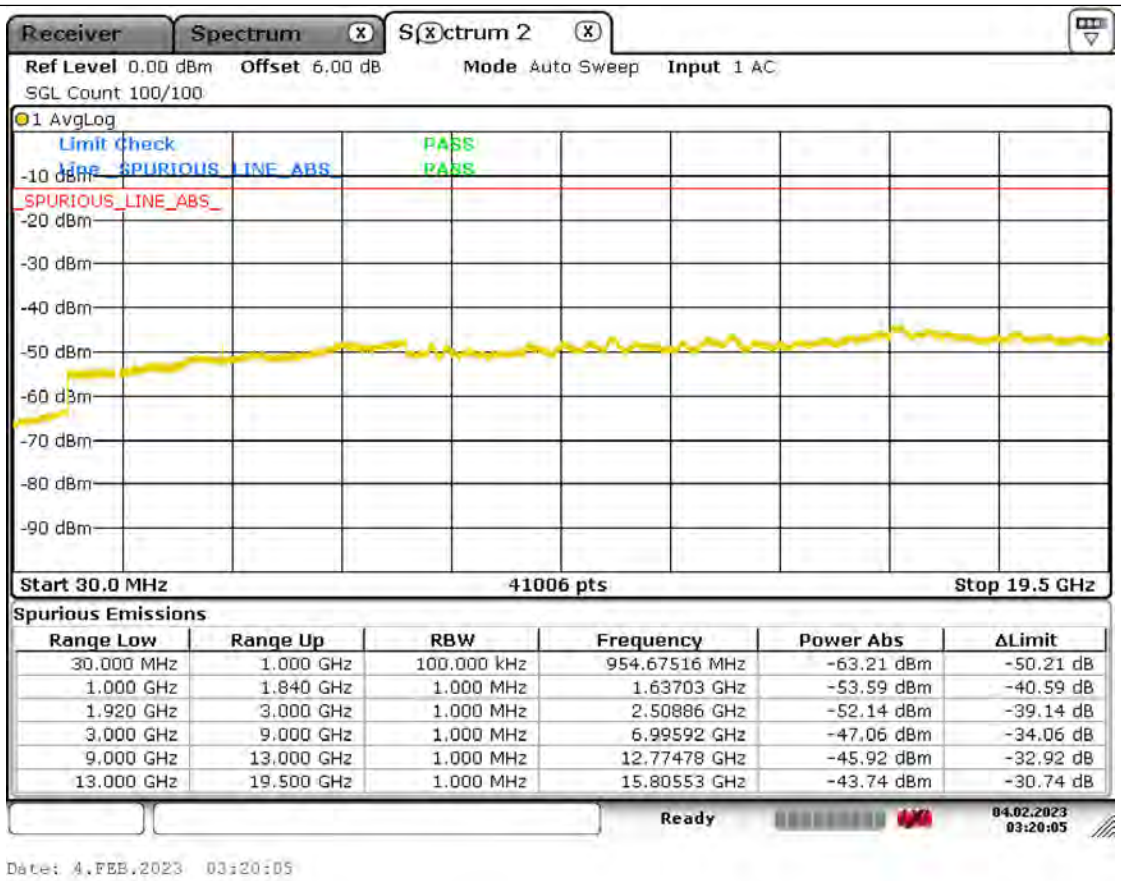
Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	954.67516 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63703 GHz	-53.59 dBm	-40.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50886 GHz	-52.14 dBm	-39.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-47.06 dBm	-34.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77478 GHz	-45.92 dBm	-32.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.80553 GHz	-43.74 dBm	-30.74 dB

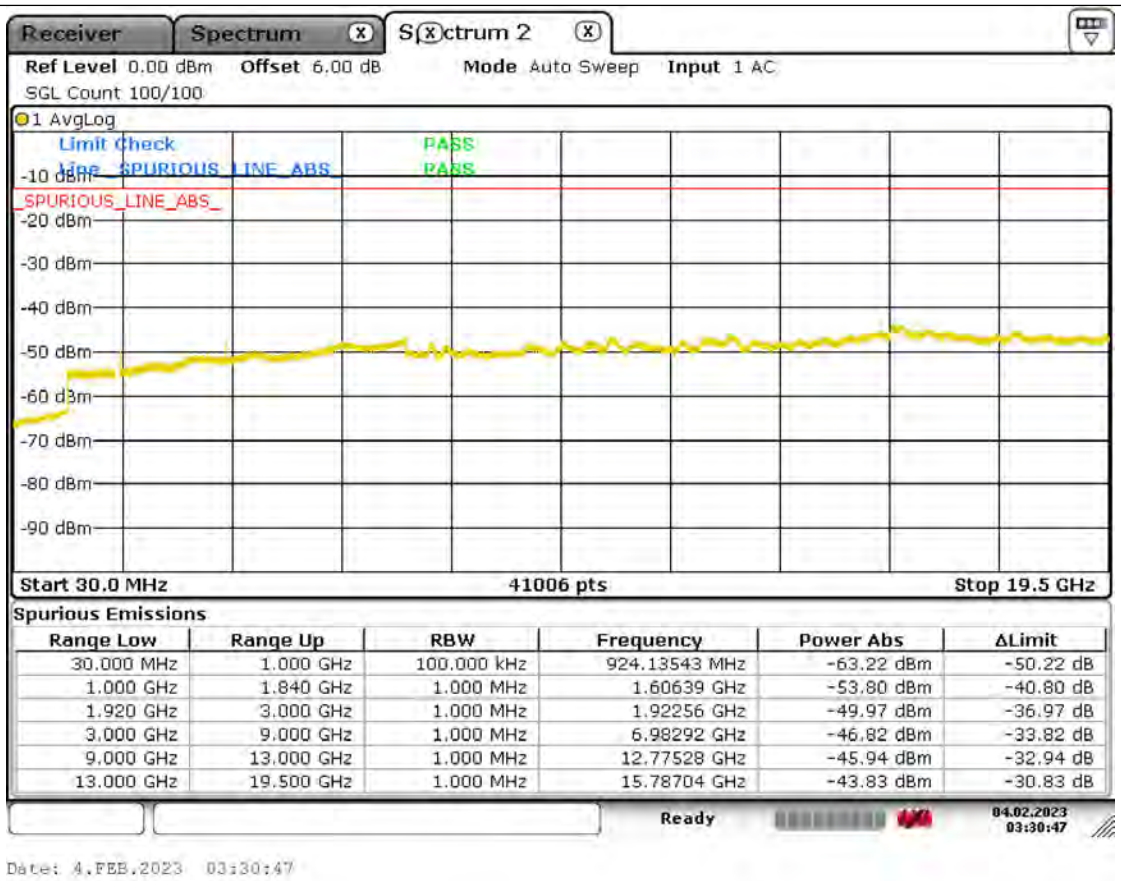
Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	954.67516 MHz	-63.21 dBm	-50.21 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.63703 GHz	-53.59 dBm	-40.59 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.50886 GHz	-52.14 dBm	-39.14 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99592 GHz	-47.06 dBm	-34.06 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77478 GHz	-45.92 dBm	-32.92 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.80553 GHz	-43.74 dBm	-30.74 dB

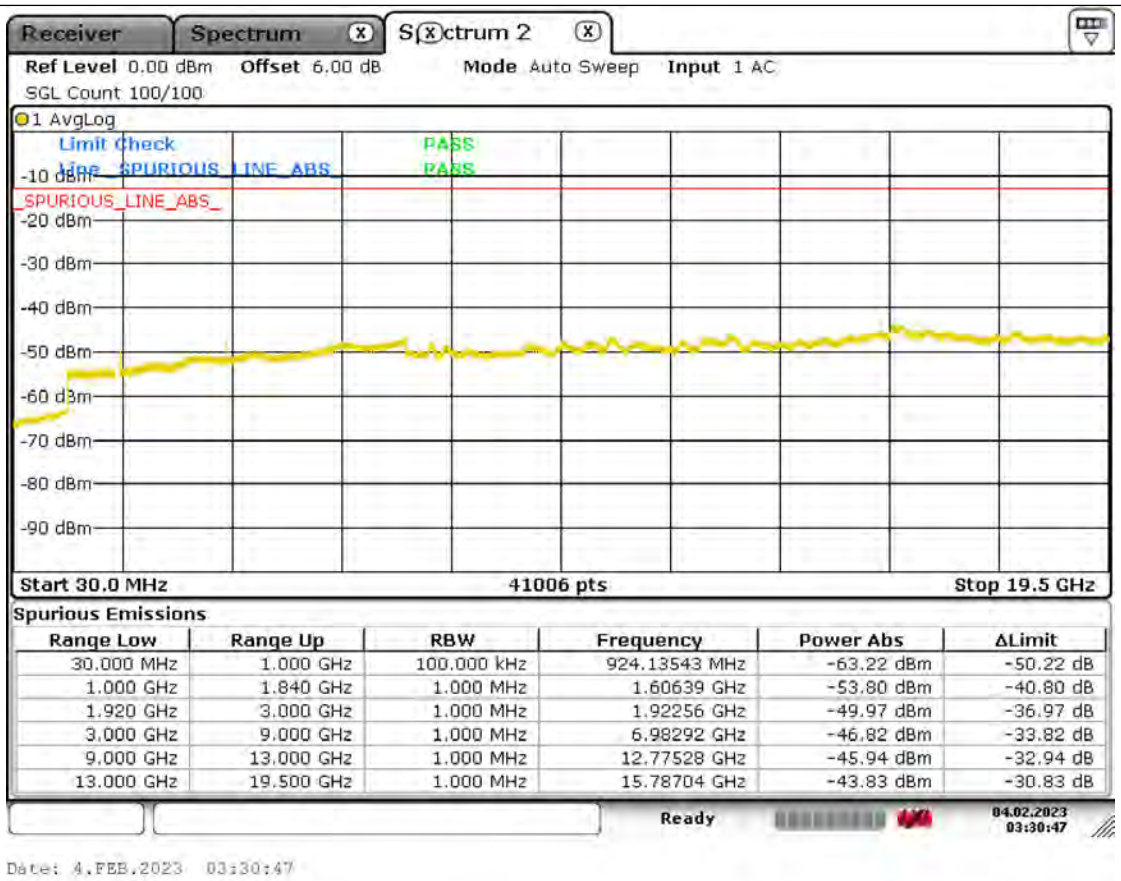
Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	924.13543 MHz	-63.22 dBm	-50.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60639 GHz	-53.80 dBm	-40.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92256 GHz	-49.97 dBm	-36.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-46.82 dBm	-33.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77528 GHz	-45.94 dBm	-32.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.78704 GHz	-43.83 dBm	-30.83 dB

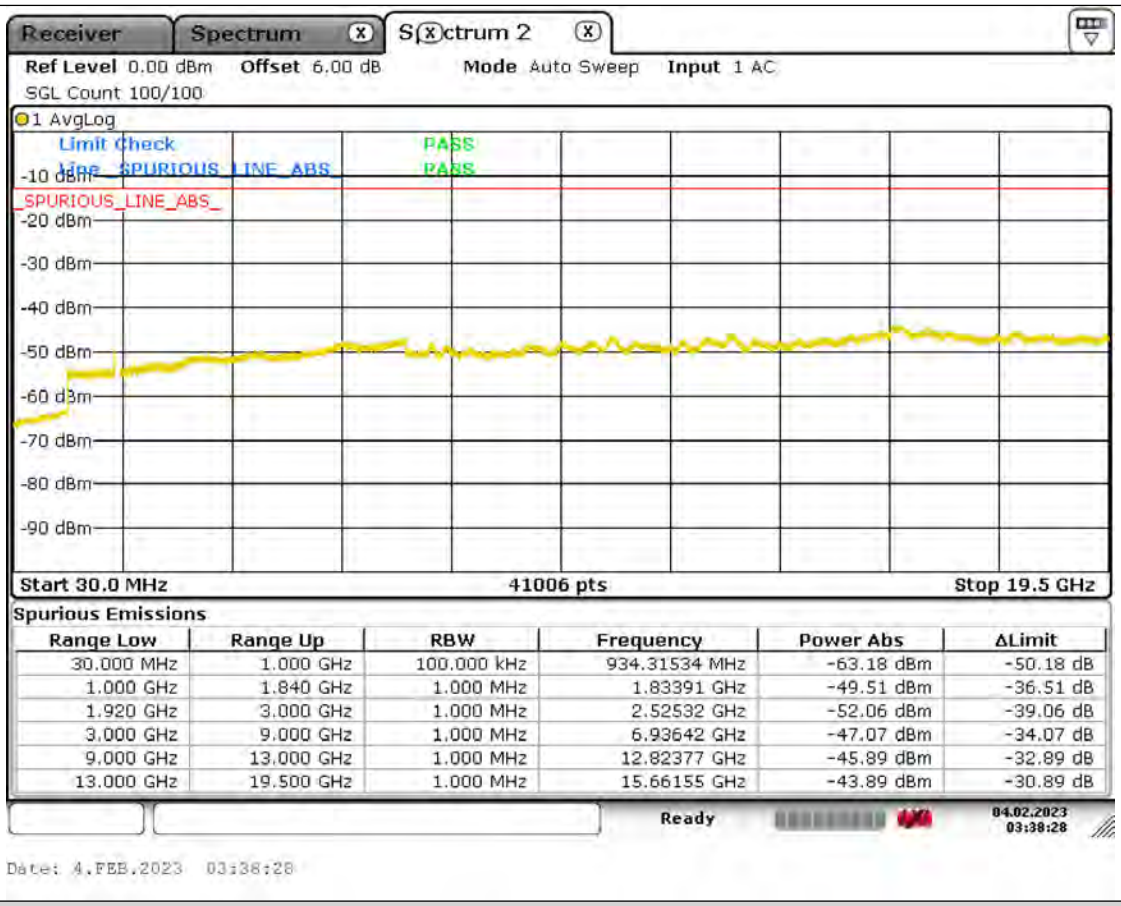
Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	924.13543 MHz	-63.22 dBm	-50.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60639 GHz	-53.80 dBm	-40.80 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92256 GHz	-49.97 dBm	-36.97 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-46.82 dBm	-33.82 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77528 GHz	-45.94 dBm	-32.94 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.78704 GHz	-43.83 dBm	-30.83 dB

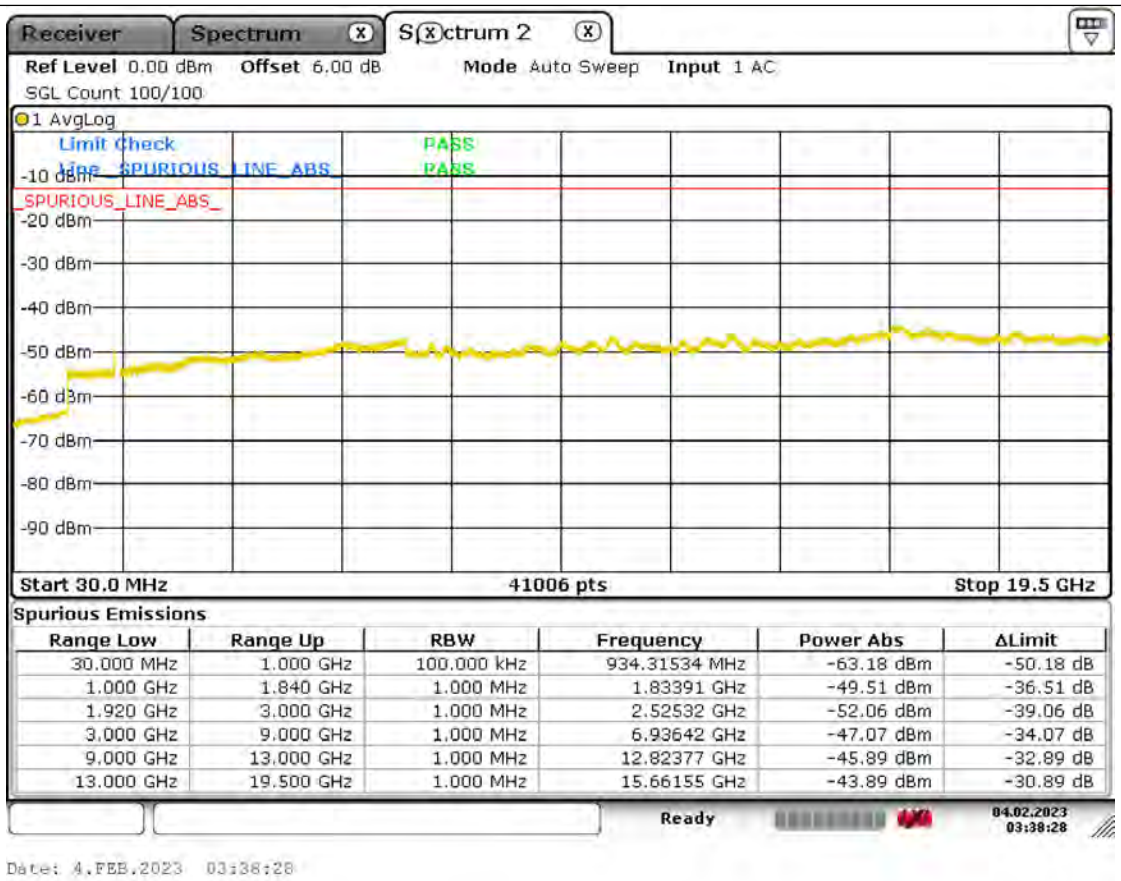
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	934.31534 MHz	-63.18 dBm	-50.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-49.51 dBm	-36.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.52532 GHz	-52.06 dBm	-39.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93642 GHz	-47.07 dBm	-34.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82377 GHz	-45.89 dBm	-32.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66155 GHz	-43.89 dBm	-30.89 dB

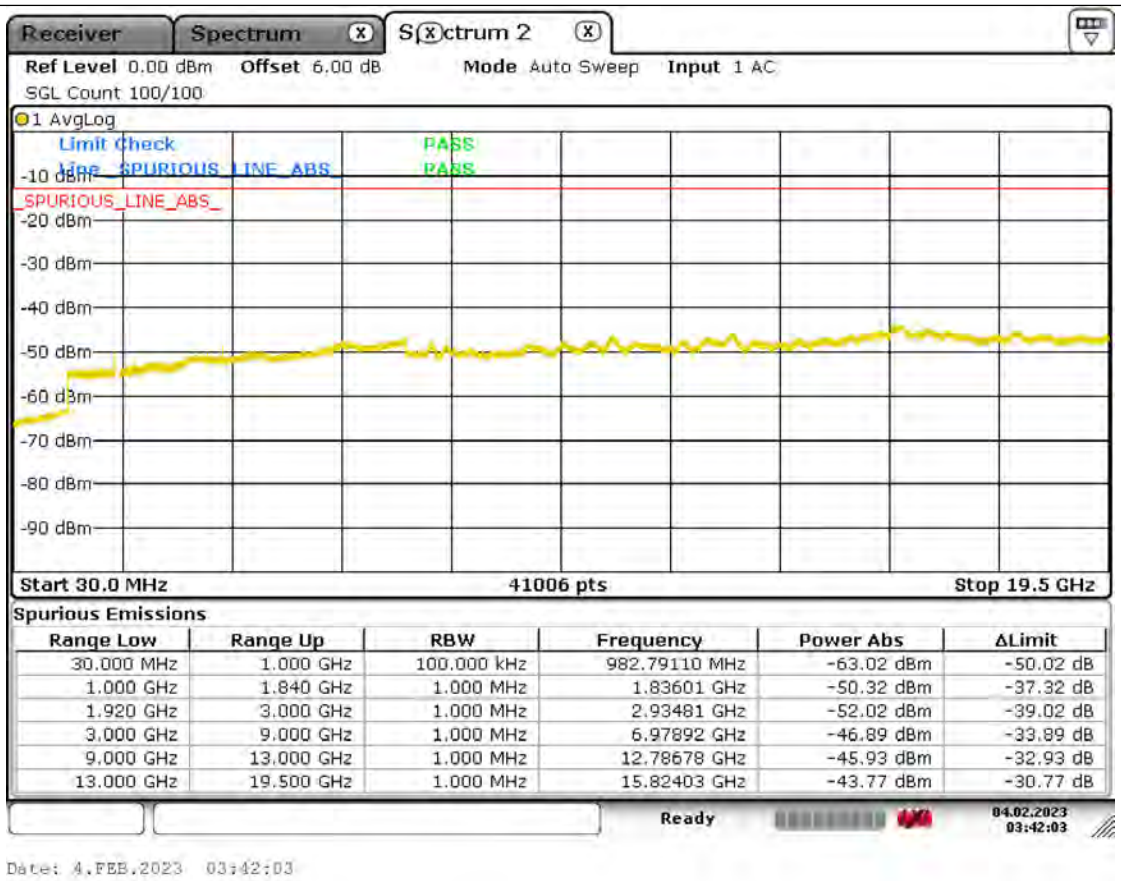
Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	934.31534 MHz	-63.18 dBm	-50.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-49.51 dBm	-36.51 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.52532 GHz	-52.06 dBm	-39.06 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.93642 GHz	-47.07 dBm	-34.07 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.82377 GHz	-45.89 dBm	-32.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66155 GHz	-43.89 dBm	-30.89 dB

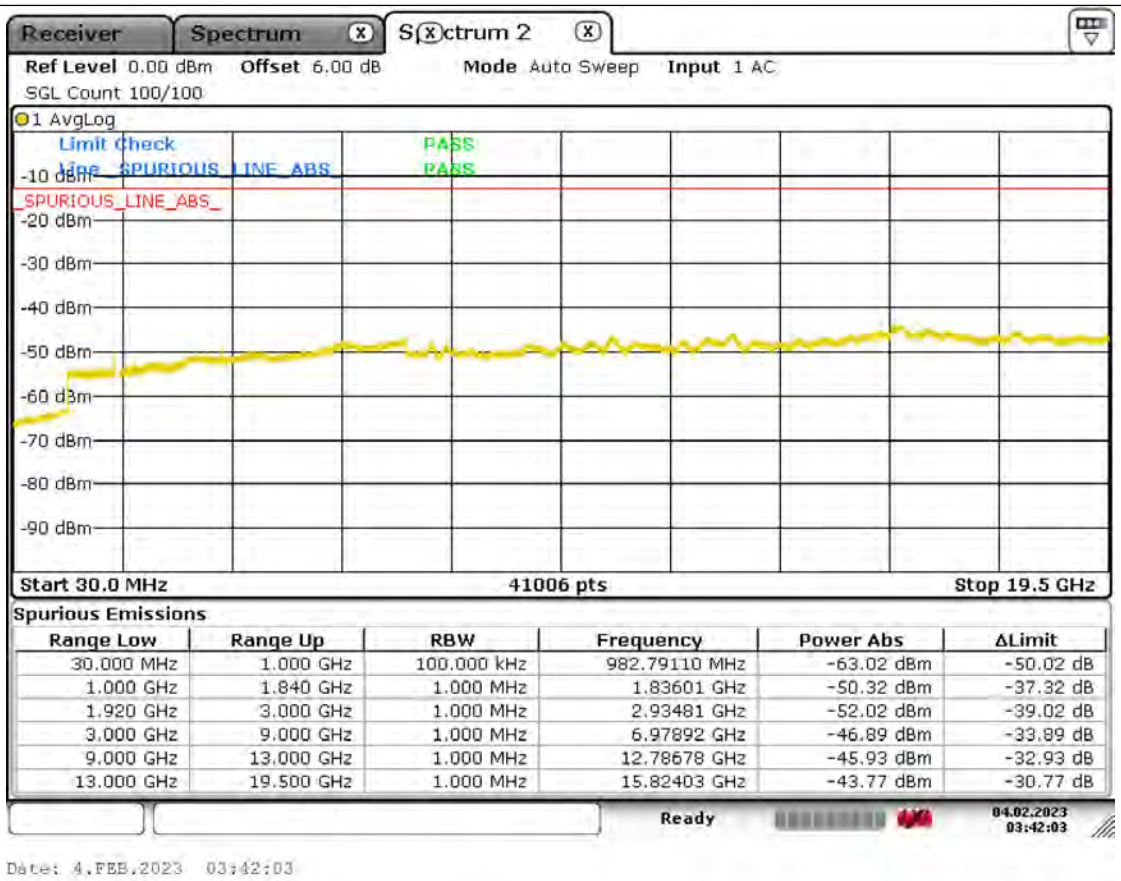
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	982.79110 MHz	-63.02 dBm	-50.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-50.32 dBm	-37.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93481 GHz	-52.02 dBm	-39.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-46.89 dBm	-33.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78678 GHz	-45.93 dBm	-32.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82403 GHz	-43.77 dBm	-30.77 dB

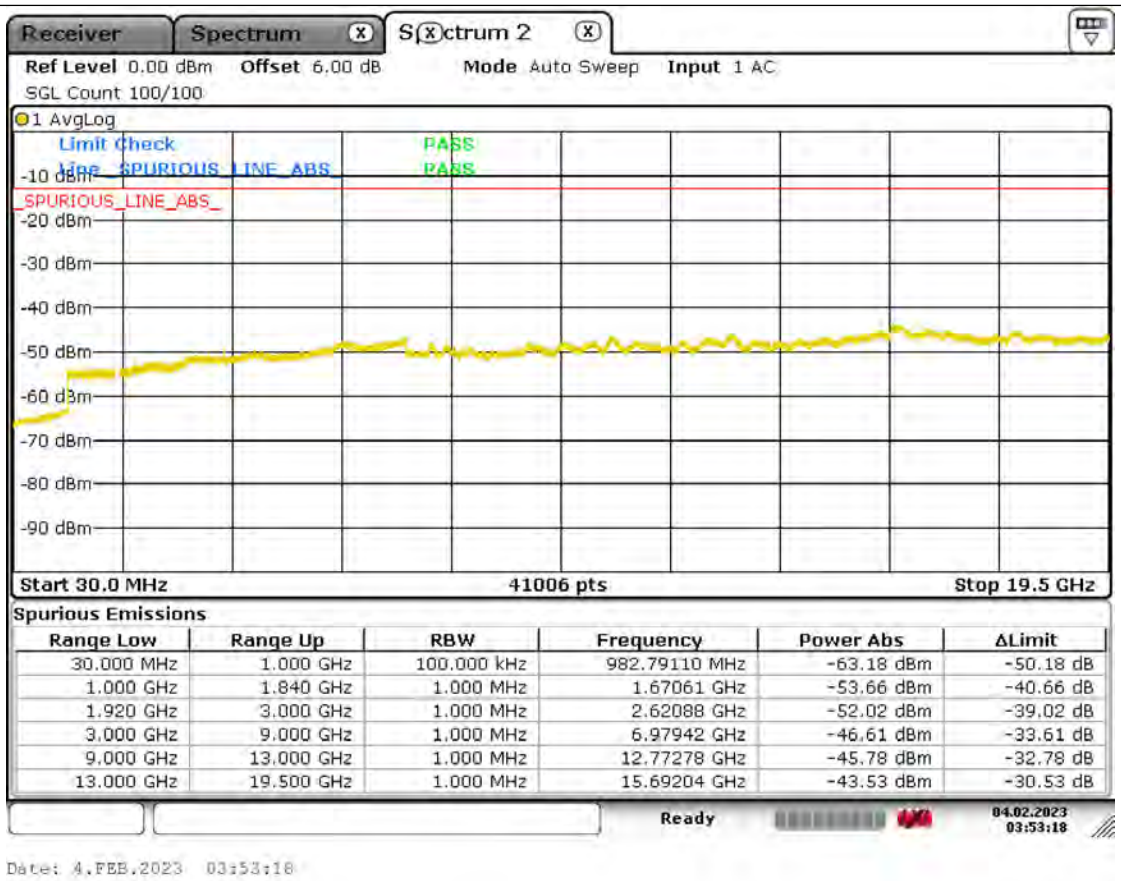
Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	982.79110 MHz	-63.02 dBm	-50.02 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83601 GHz	-50.32 dBm	-37.32 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93481 GHz	-52.02 dBm	-39.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-46.89 dBm	-33.89 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78678 GHz	-45.93 dBm	-32.93 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82403 GHz	-43.77 dBm	-30.77 dB

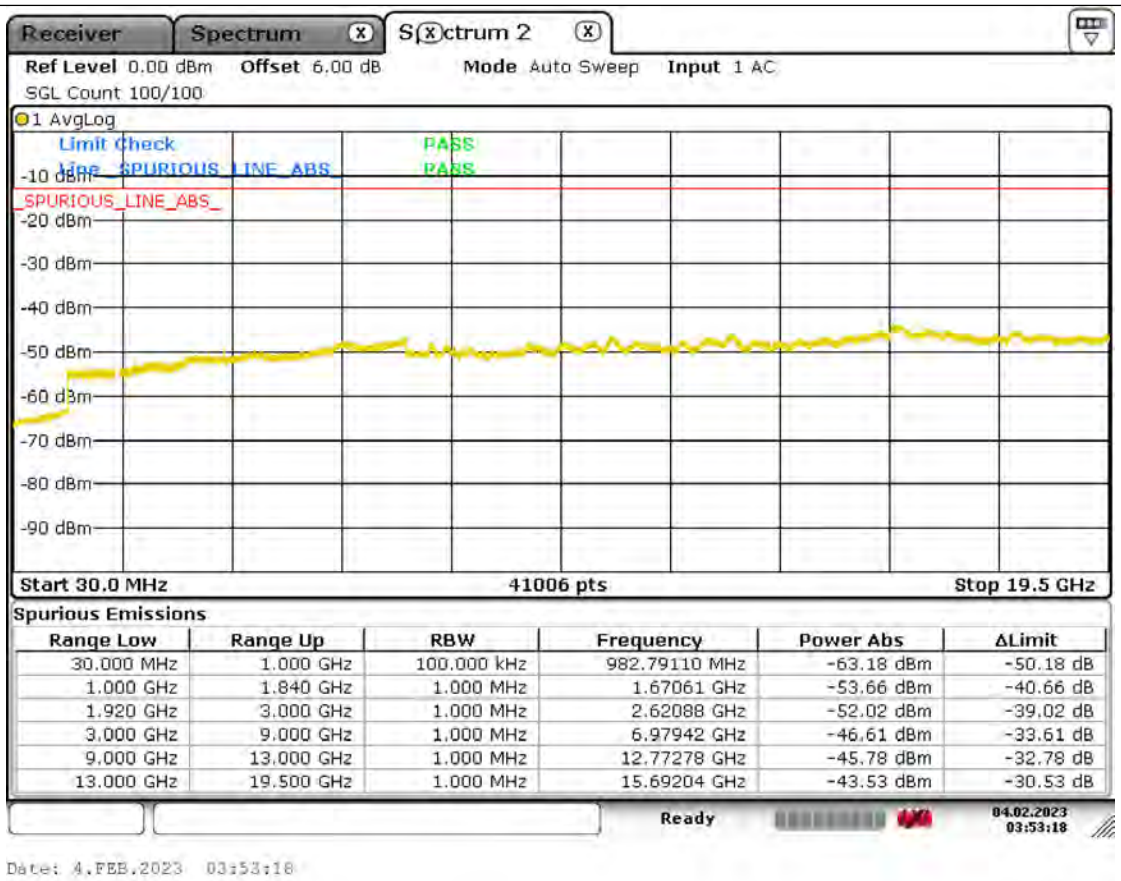
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	982.79110 MHz	-63.18 dBm	-50.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67061 GHz	-53.66 dBm	-40.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62088 GHz	-52.02 dBm	-39.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-46.61 dBm	-33.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77278 GHz	-45.78 dBm	-32.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69204 GHz	-43.53 dBm	-30.53 dB

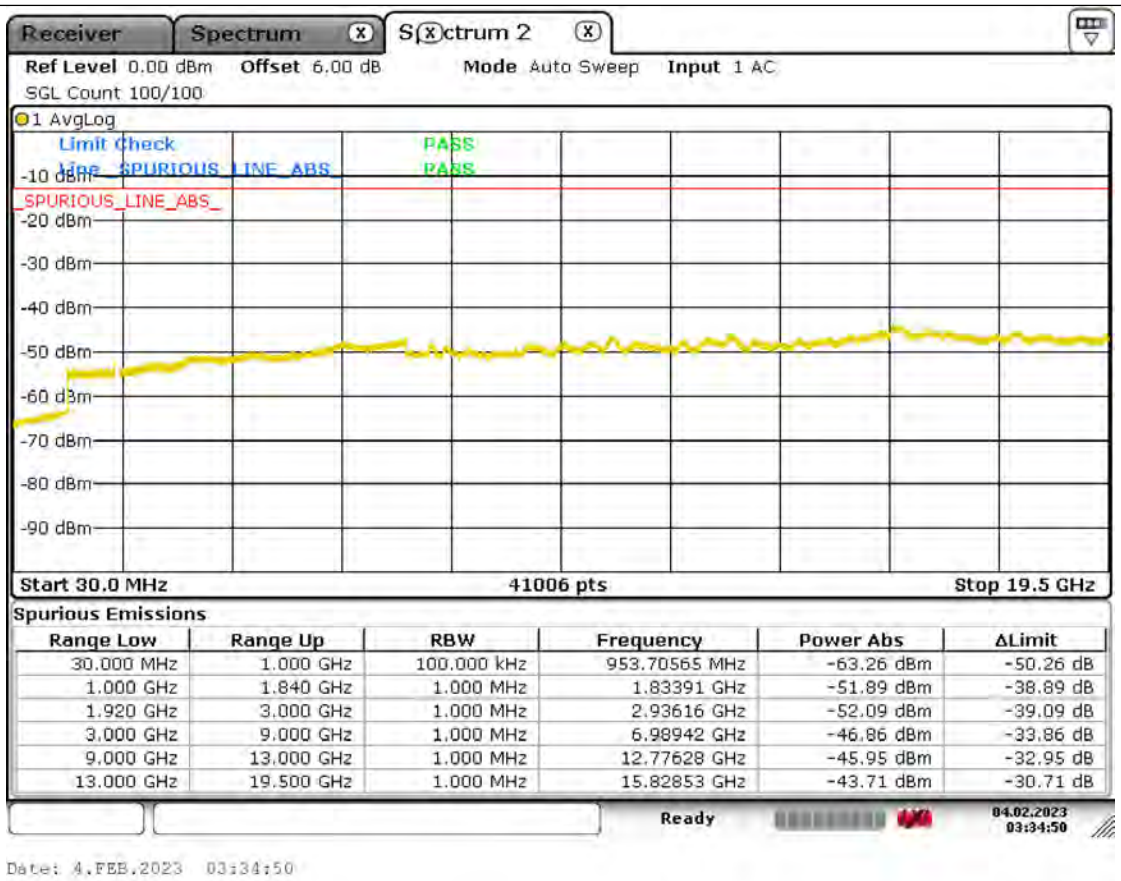
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	982.79110 MHz	-63.18 dBm	-50.18 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.67061 GHz	-53.66 dBm	-40.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.62088 GHz	-52.02 dBm	-39.02 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-46.61 dBm	-33.61 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77278 GHz	-45.78 dBm	-32.78 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.69204 GHz	-43.53 dBm	-30.53 dB

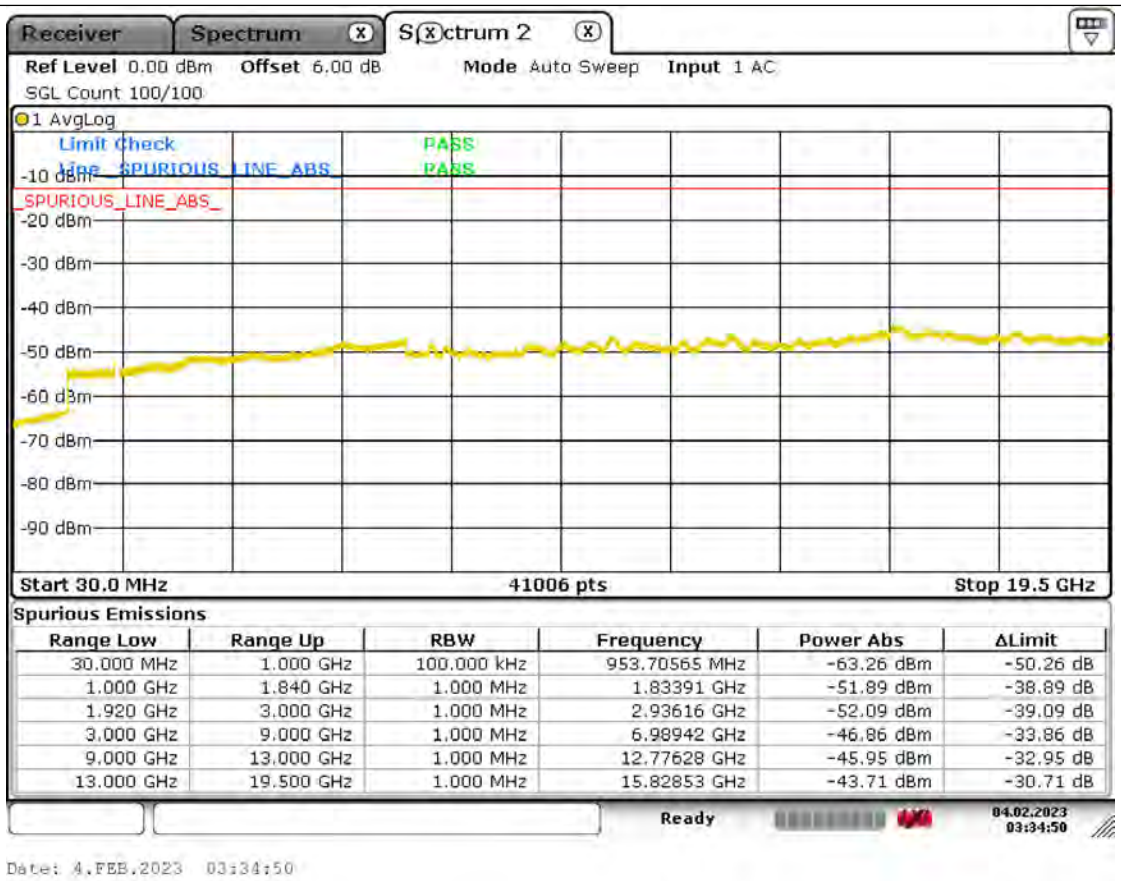
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	953.70565 MHz	-63.26 dBm	-50.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-51.89 dBm	-38.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93616 GHz	-52.09 dBm	-39.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-46.86 dBm	-33.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77628 GHz	-45.95 dBm	-32.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82853 GHz	-43.71 dBm	-30.71 dB

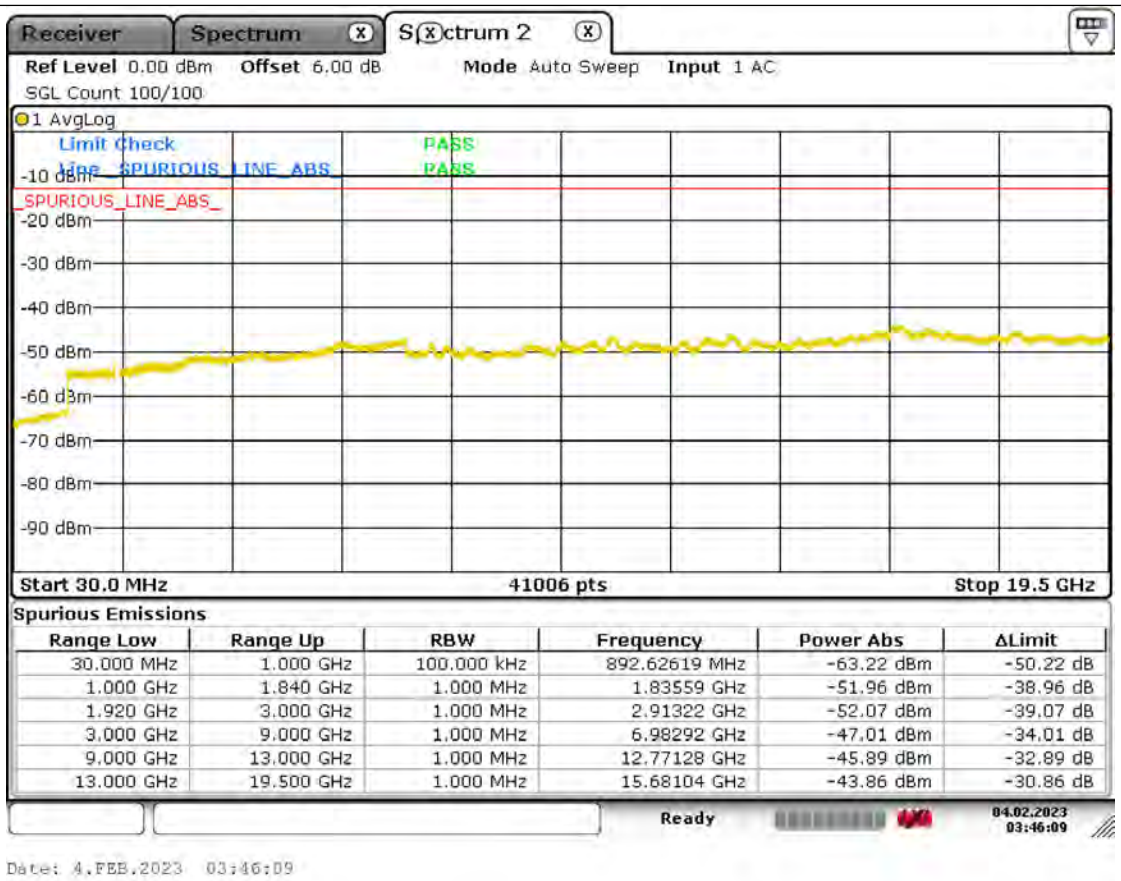
Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	953.70565 MHz	-63.26 dBm	-50.26 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83391 GHz	-51.89 dBm	-38.89 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.93616 GHz	-52.09 dBm	-39.09 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-46.86 dBm	-33.86 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77628 GHz	-45.95 dBm	-32.95 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82853 GHz	-43.71 dBm	-30.71 dB

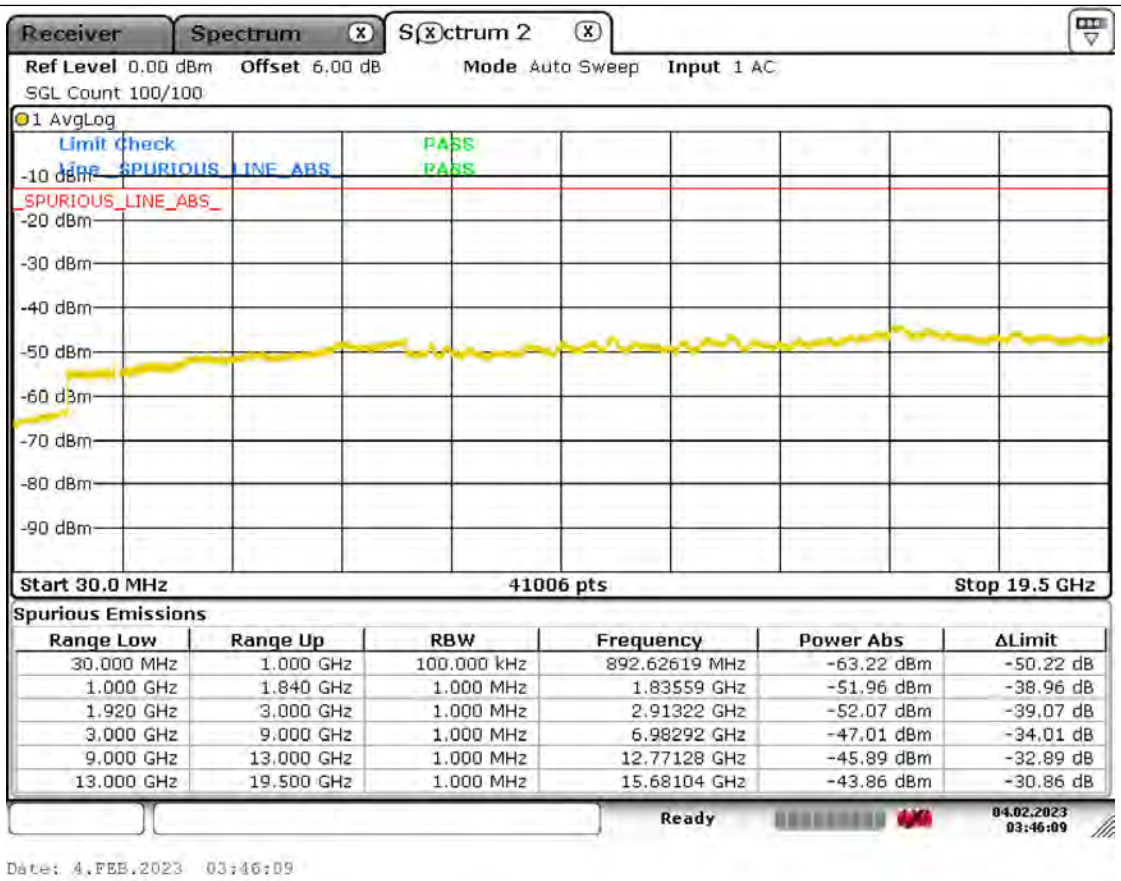
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	892.62619 MHz	-63.22 dBm	-50.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-51.96 dBm	-38.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91322 GHz	-52.07 dBm	-39.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-47.01 dBm	-34.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77128 GHz	-45.89 dBm	-32.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68104 GHz	-43.86 dBm	-30.86 dB

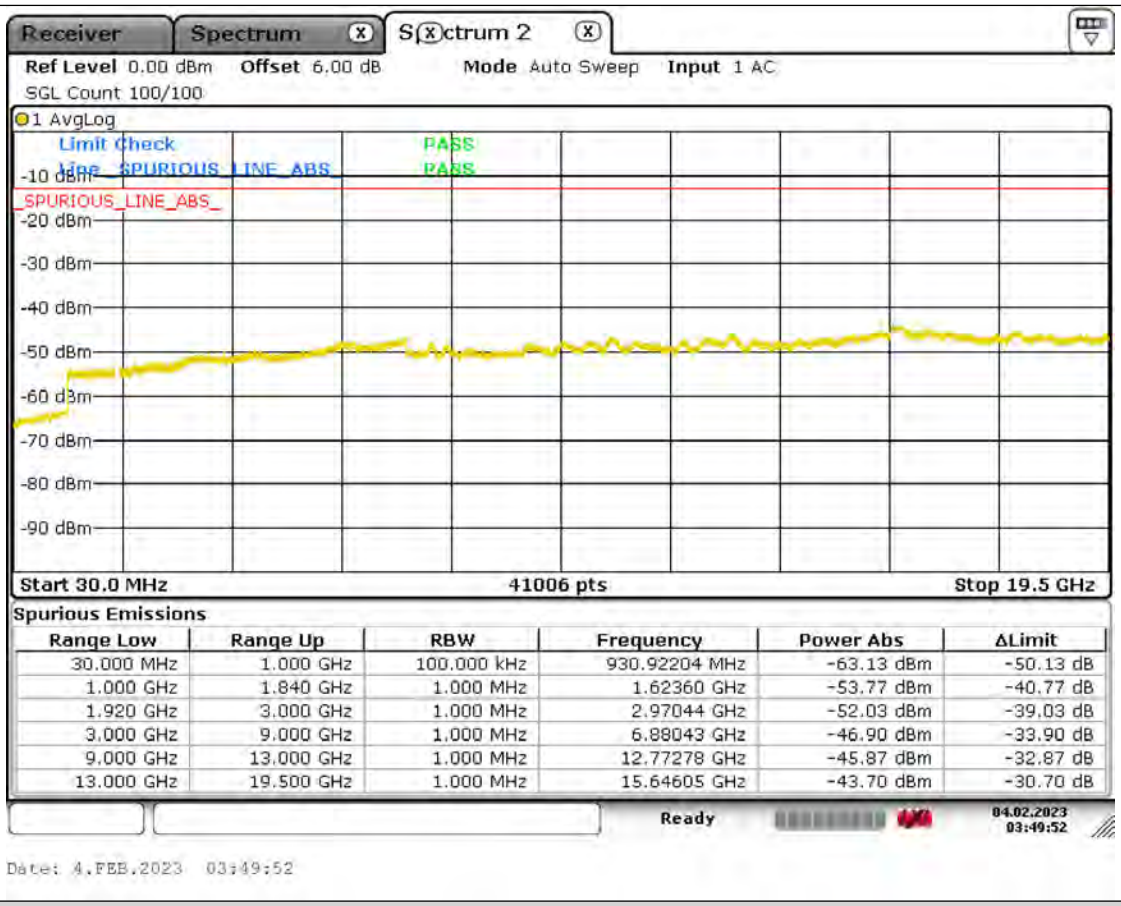
Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	892.62619 MHz	-63.22 dBm	-50.22 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83559 GHz	-51.96 dBm	-38.96 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91322 GHz	-52.07 dBm	-39.07 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98292 GHz	-47.01 dBm	-34.01 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77128 GHz	-45.89 dBm	-32.89 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68104 GHz	-43.86 dBm	-30.86 dB

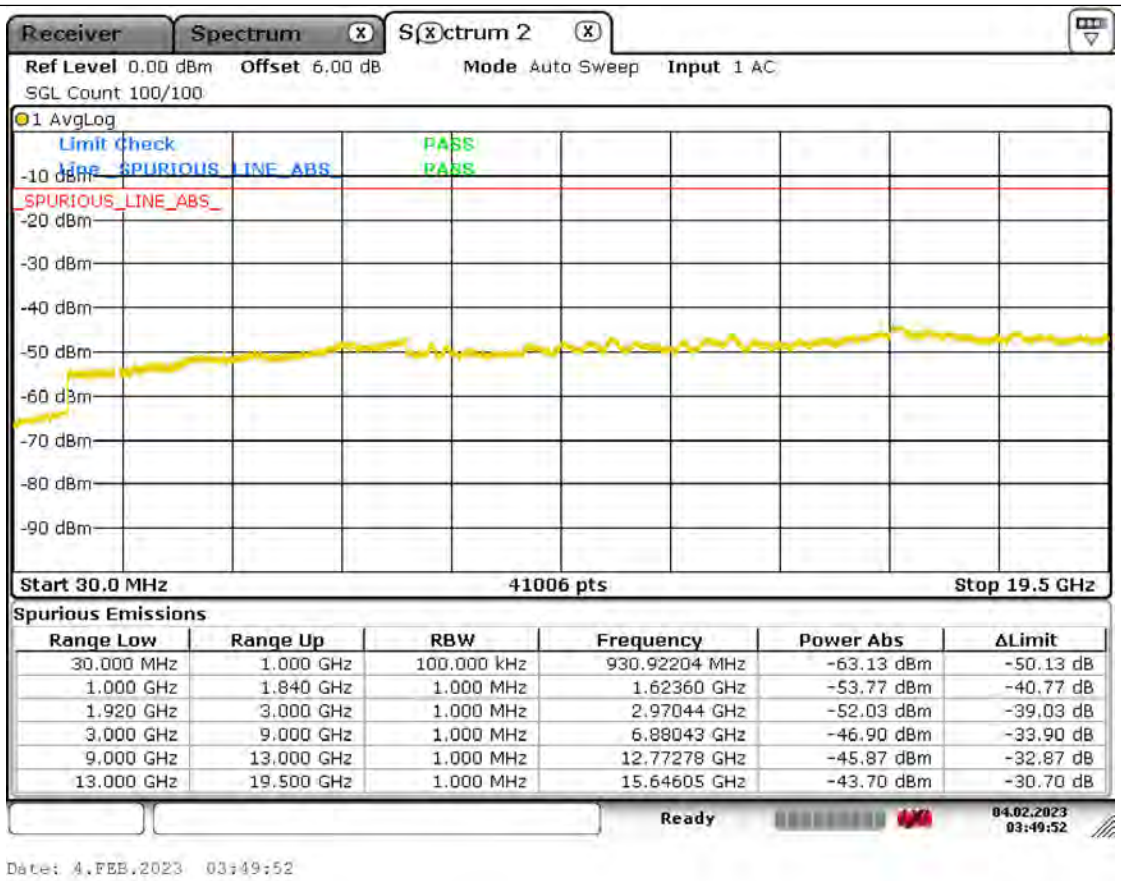
Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	930.92204 MHz	-63.13 dBm	-50.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62360 GHz	-53.77 dBm	-40.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97044 GHz	-52.03 dBm	-39.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-46.90 dBm	-33.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77278 GHz	-45.87 dBm	-32.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.64605 GHz	-43.70 dBm	-30.70 dB

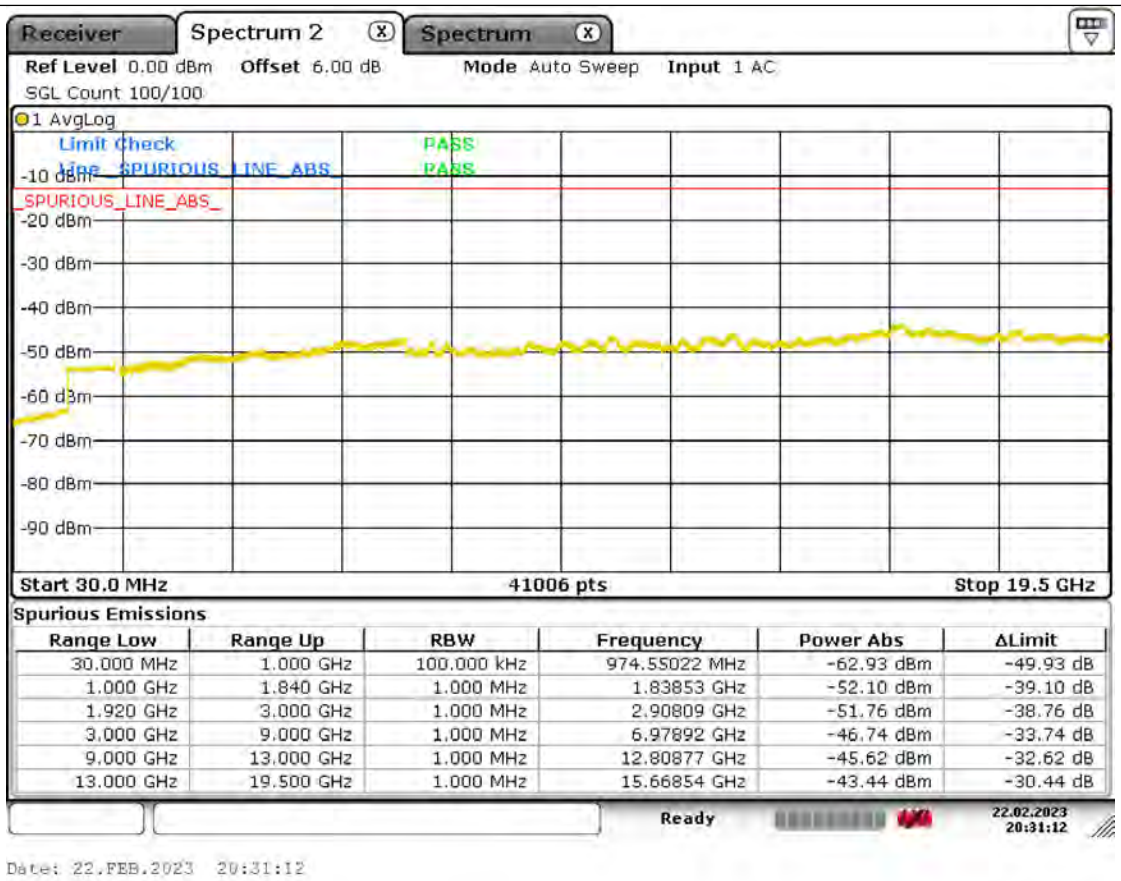
Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	930.92204 MHz	-63.13 dBm	-50.13 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.62360 GHz	-53.77 dBm	-40.77 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97044 GHz	-52.03 dBm	-39.03 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88043 GHz	-46.90 dBm	-33.90 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77278 GHz	-45.87 dBm	-32.87 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.64605 GHz	-43.70 dBm	-30.70 dB

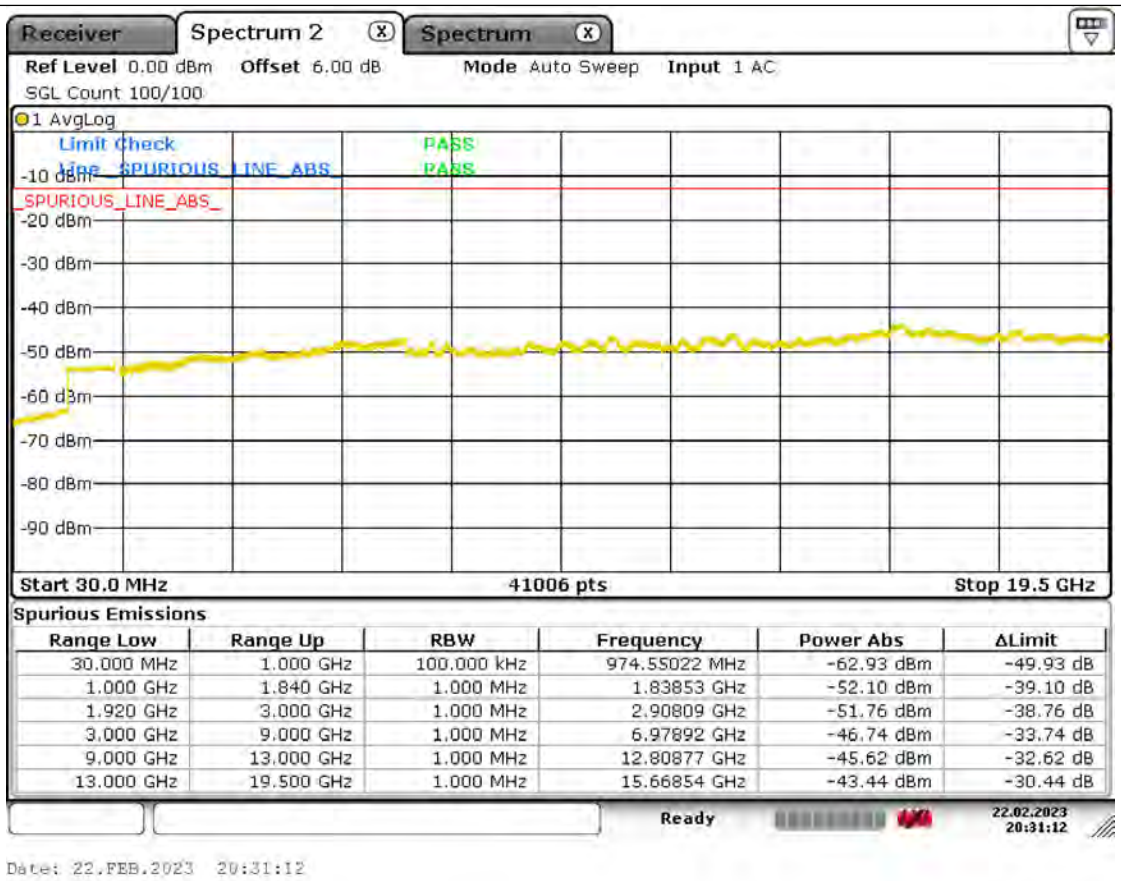
Band2-1.4MHz-64QAM-18607-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	974.55022 MHz	-62.93 dBm	-49.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-52.10 dBm	-39.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90809 GHz	-51.76 dBm	-38.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-46.74 dBm	-33.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80877 GHz	-45.62 dBm	-32.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66854 GHz	-43.44 dBm	-30.44 dB

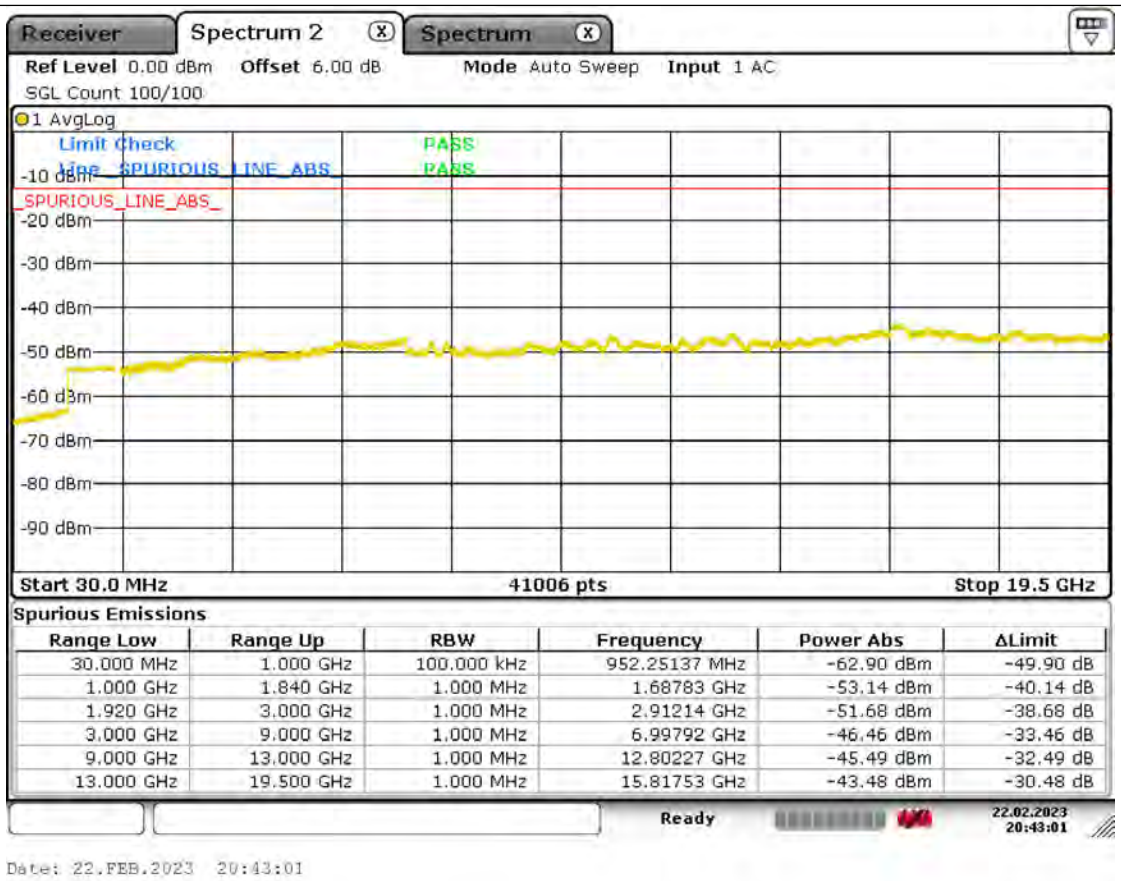
Band2-1.4MHz-64QAM-18607-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	974.55022 MHz	-62.93 dBm	-49.93 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83853 GHz	-52.10 dBm	-39.10 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90809 GHz	-51.76 dBm	-38.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97892 GHz	-46.74 dBm	-33.74 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80877 GHz	-45.62 dBm	-32.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.66854 GHz	-43.44 dBm	-30.44 dB

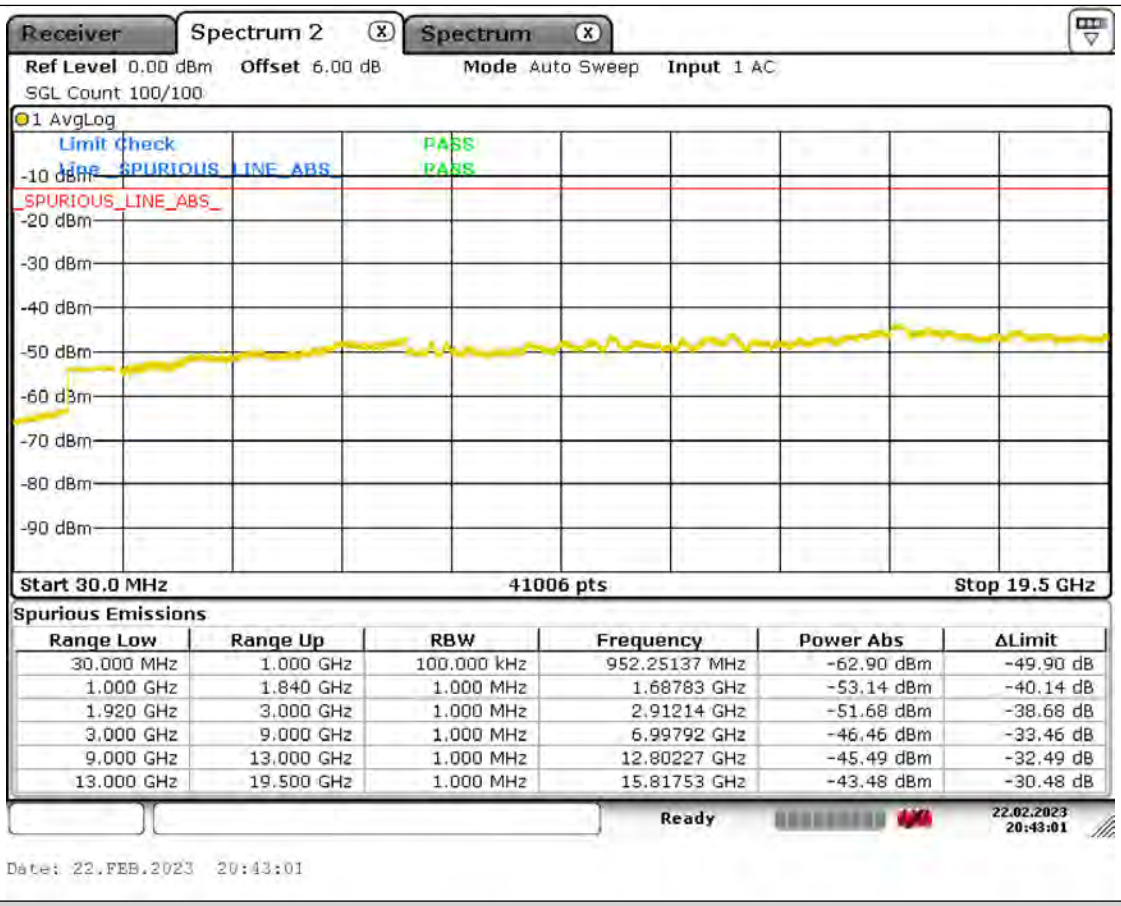
Band2-1.4MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

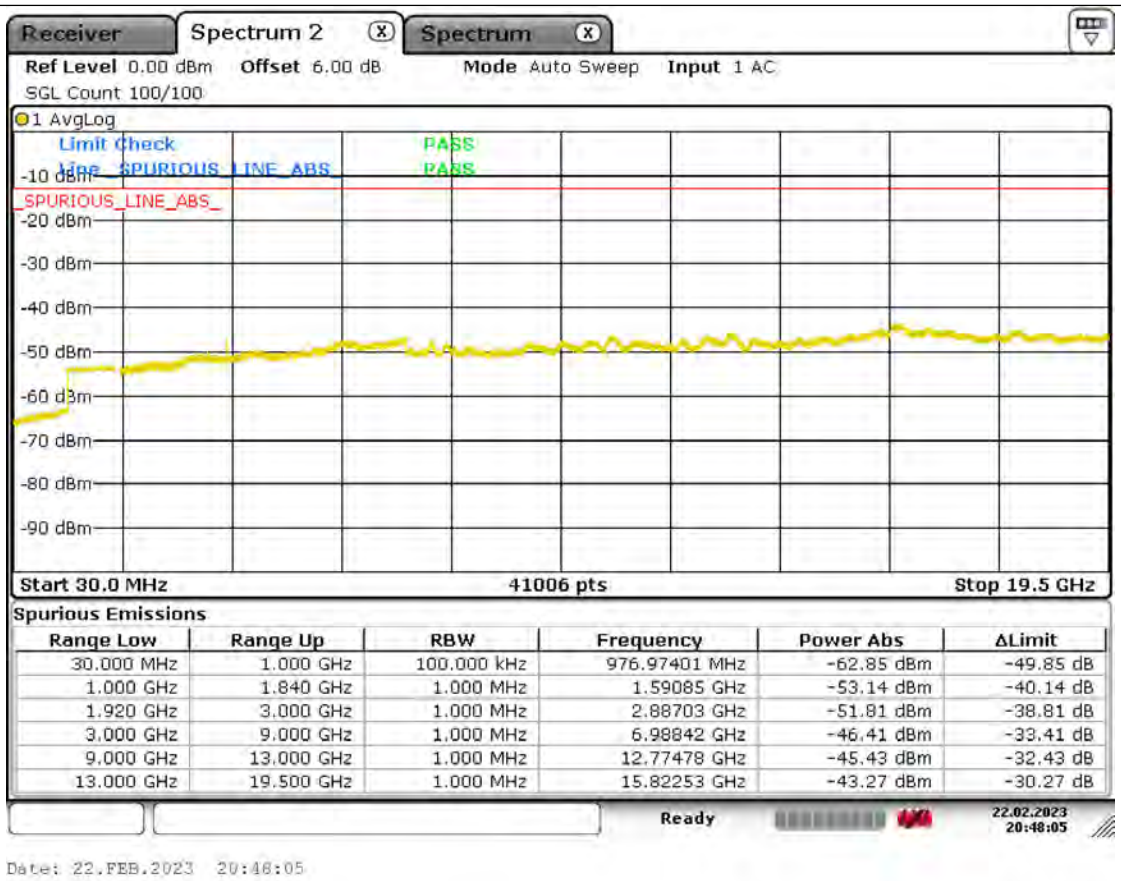
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	952.25137 MHz	-62.90 dBm	-49.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68783 GHz	-53.14 dBm	-40.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91214 GHz	-51.68 dBm	-38.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-46.46 dBm	-33.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80227 GHz	-45.49 dBm	-32.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81753 GHz	-43.48 dBm	-30.48 dB

Band2-1.4MHz-64QAM-18900-1RB#0-Range2:1000~19500MHz



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	952.25137 MHz	-62.90 dBm	-49.90 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68783 GHz	-53.14 dBm	-40.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91214 GHz	-51.68 dBm	-38.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99792 GHz	-46.46 dBm	-33.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.80227 GHz	-45.49 dBm	-32.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81753 GHz	-43.48 dBm	-30.48 dB

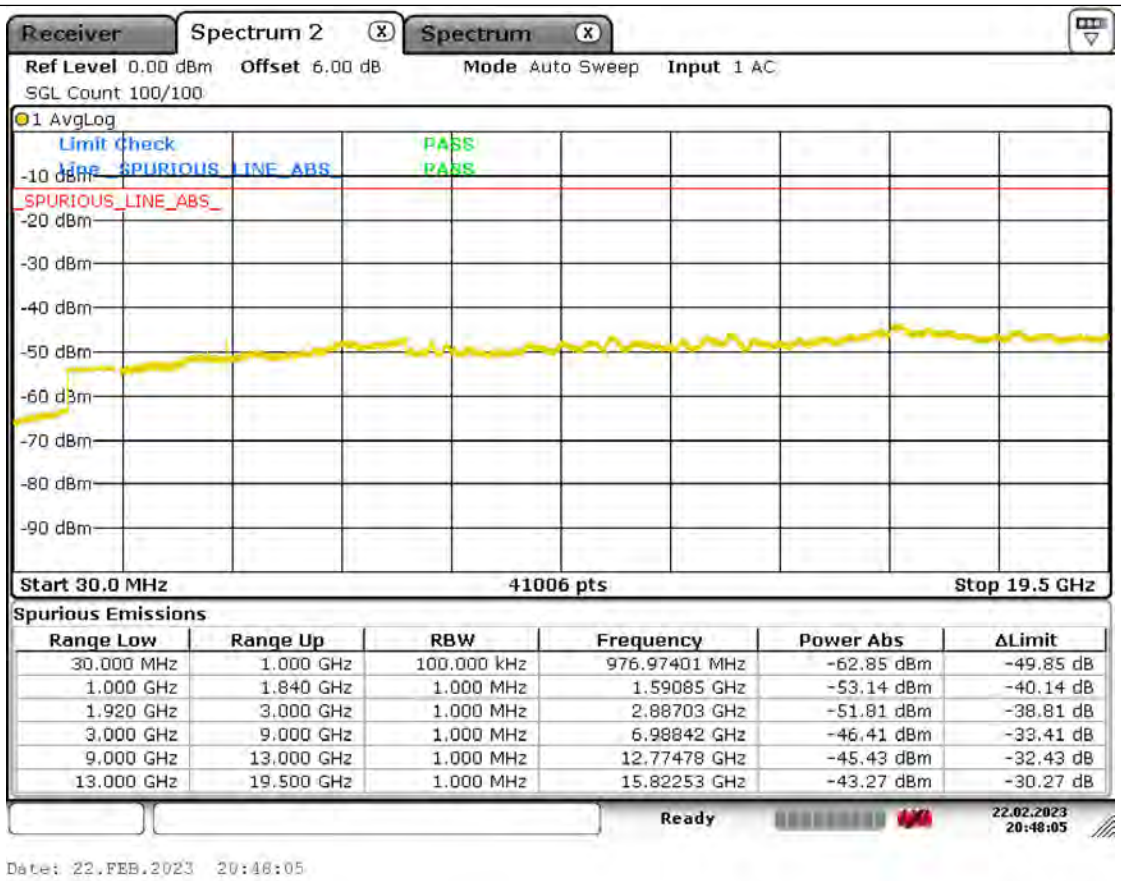
Band2-1.4MHz-64QAM-19193-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	976.97401 MHz	-62.85 dBm	-49.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59085 GHz	-53.14 dBm	-40.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88703 GHz	-51.81 dBm	-38.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-46.41 dBm	-33.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77478 GHz	-45.43 dBm	-32.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82253 GHz	-43.27 dBm	-30.27 dB

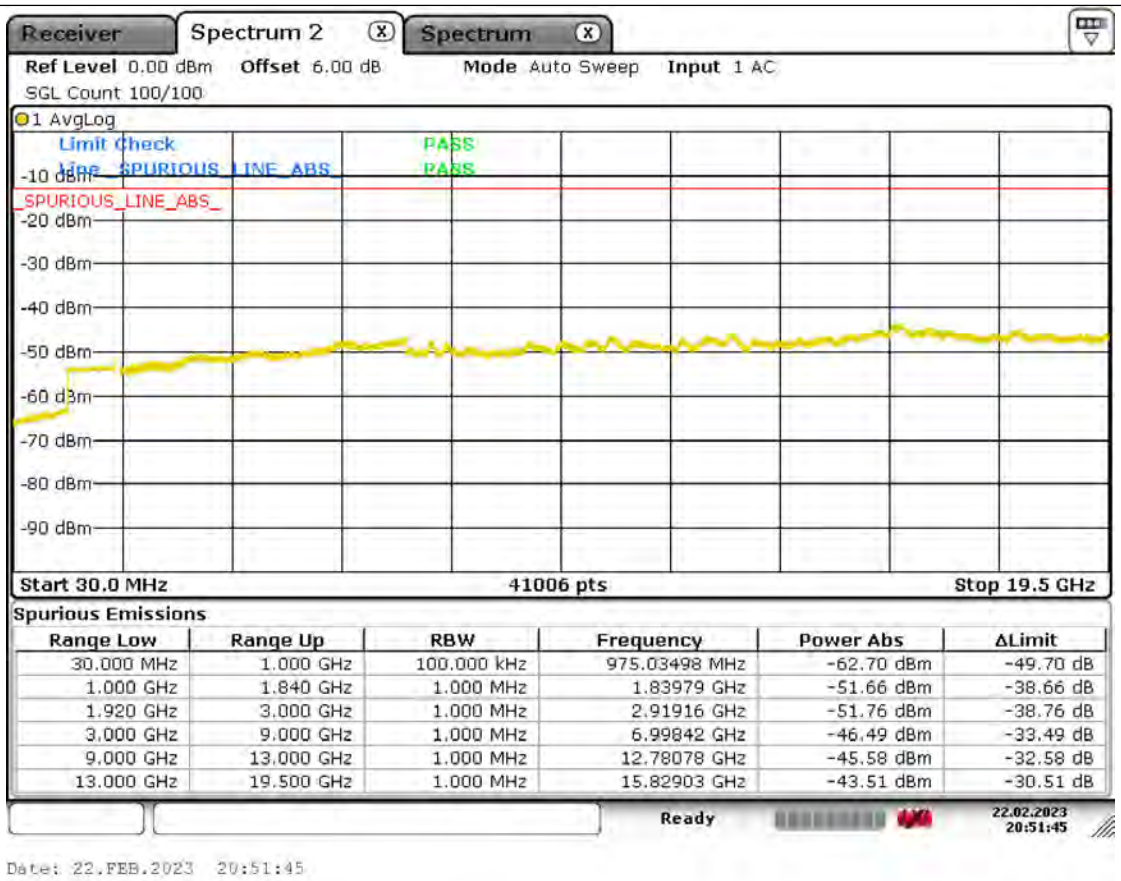
Band2-1.4MHz-64QAM-19193-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	976.97401 MHz	-62.85 dBm	-49.85 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59085 GHz	-53.14 dBm	-40.14 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.88703 GHz	-51.81 dBm	-38.81 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98842 GHz	-46.41 dBm	-33.41 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77478 GHz	-45.43 dBm	-32.43 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82253 GHz	-43.27 dBm	-30.27 dB

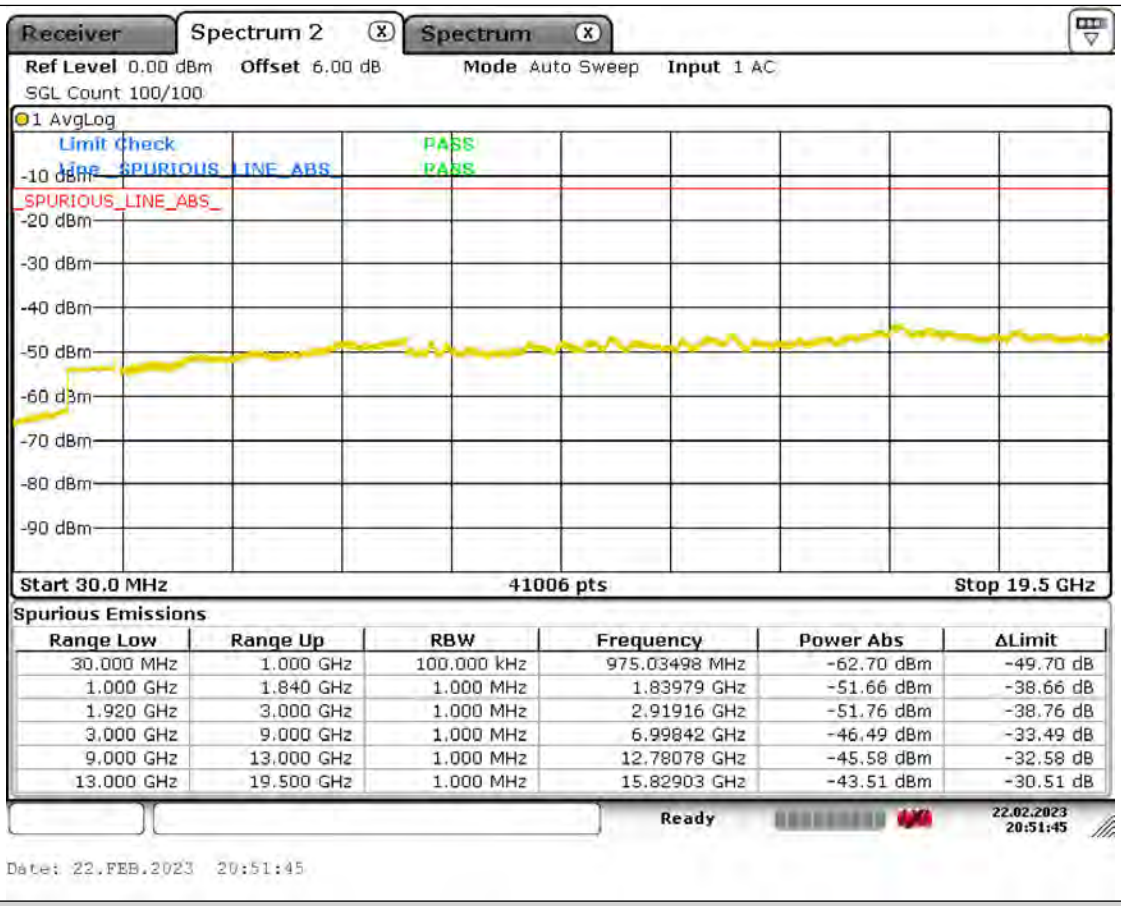
Band2-3MHz-64QAM-18615-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	975.03498 MHz	-62.70 dBm	-49.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.66 dBm	-38.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91916 GHz	-51.76 dBm	-38.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-46.49 dBm	-33.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78078 GHz	-45.58 dBm	-32.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82903 GHz	-43.51 dBm	-30.51 dB

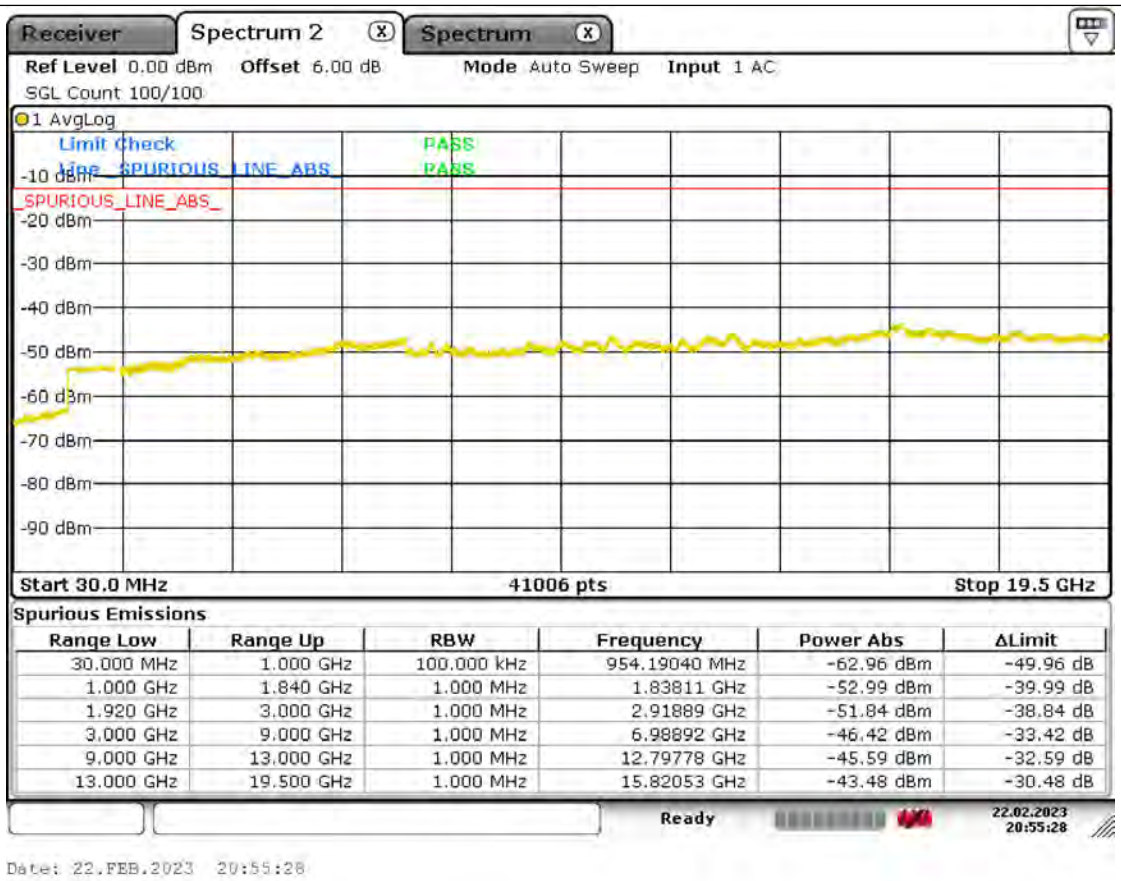
Band2-3MHz-64QAM-18615-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	975.03498 MHz	-62.70 dBm	-49.70 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.66 dBm	-38.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91916 GHz	-51.76 dBm	-38.76 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99842 GHz	-46.49 dBm	-33.49 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78078 GHz	-45.58 dBm	-32.58 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82903 GHz	-43.51 dBm	-30.51 dB

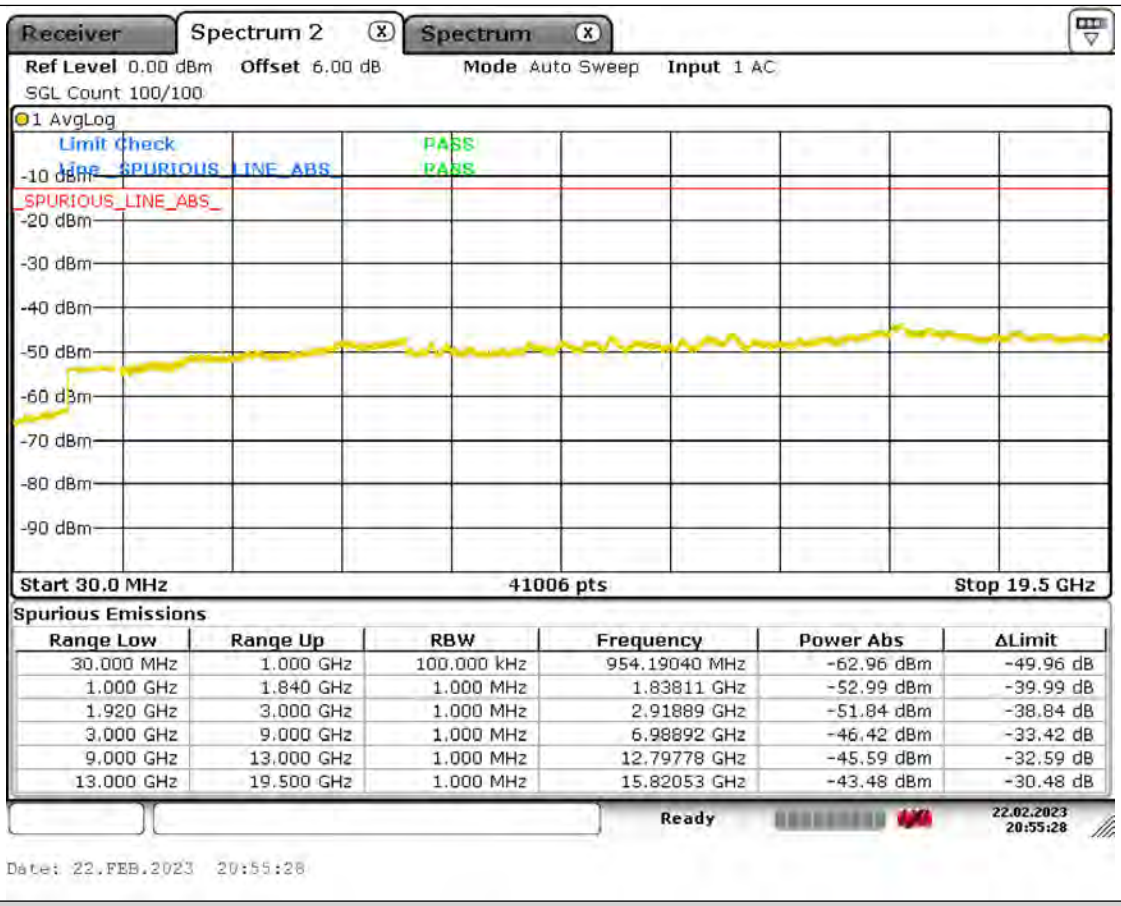
Band2-3MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	954.19040 MHz	-62.96 dBm	-49.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-52.99 dBm	-39.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91889 GHz	-51.84 dBm	-38.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-46.42 dBm	-33.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79778 GHz	-45.59 dBm	-32.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82053 GHz	-43.48 dBm	-30.48 dB

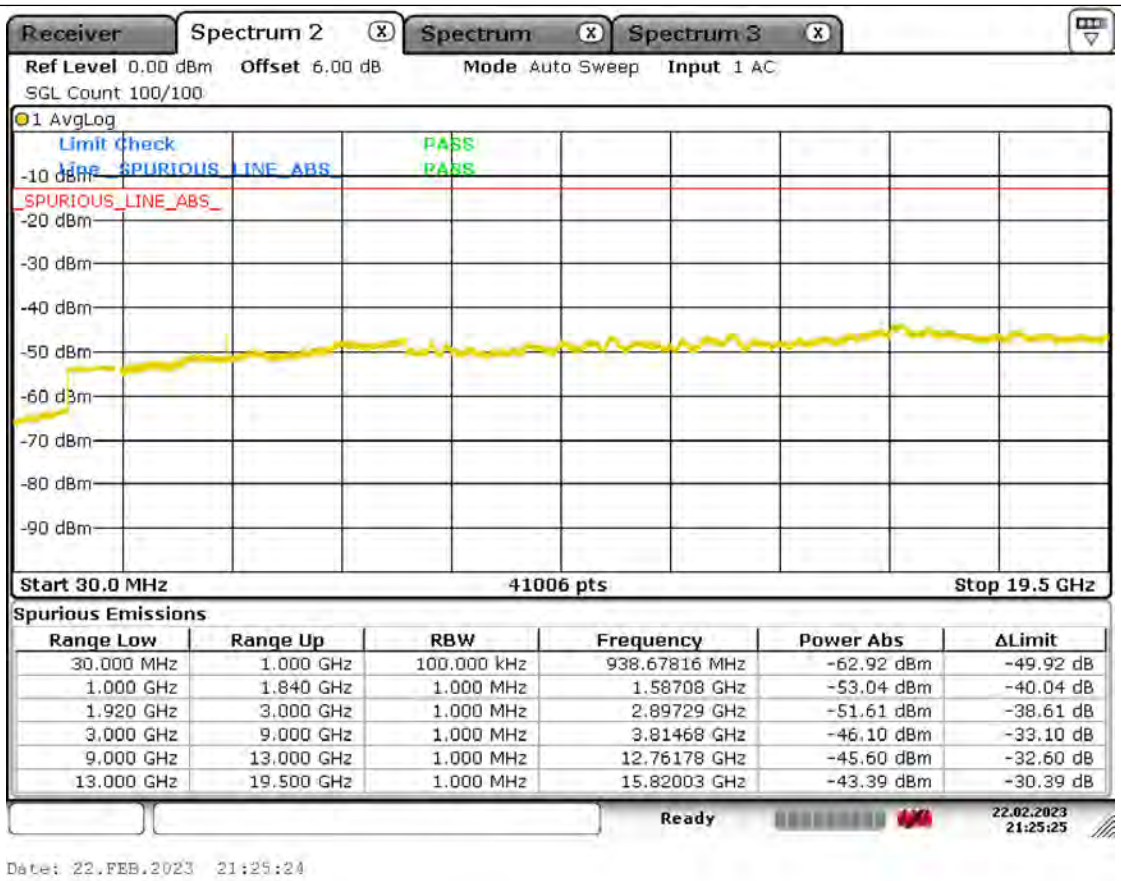
Band2-3MHz-64QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	954.19040 MHz	-62.96 dBm	-49.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83811 GHz	-52.99 dBm	-39.99 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91889 GHz	-51.84 dBm	-38.84 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98892 GHz	-46.42 dBm	-33.42 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79778 GHz	-45.59 dBm	-32.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82053 GHz	-43.48 dBm	-30.48 dB

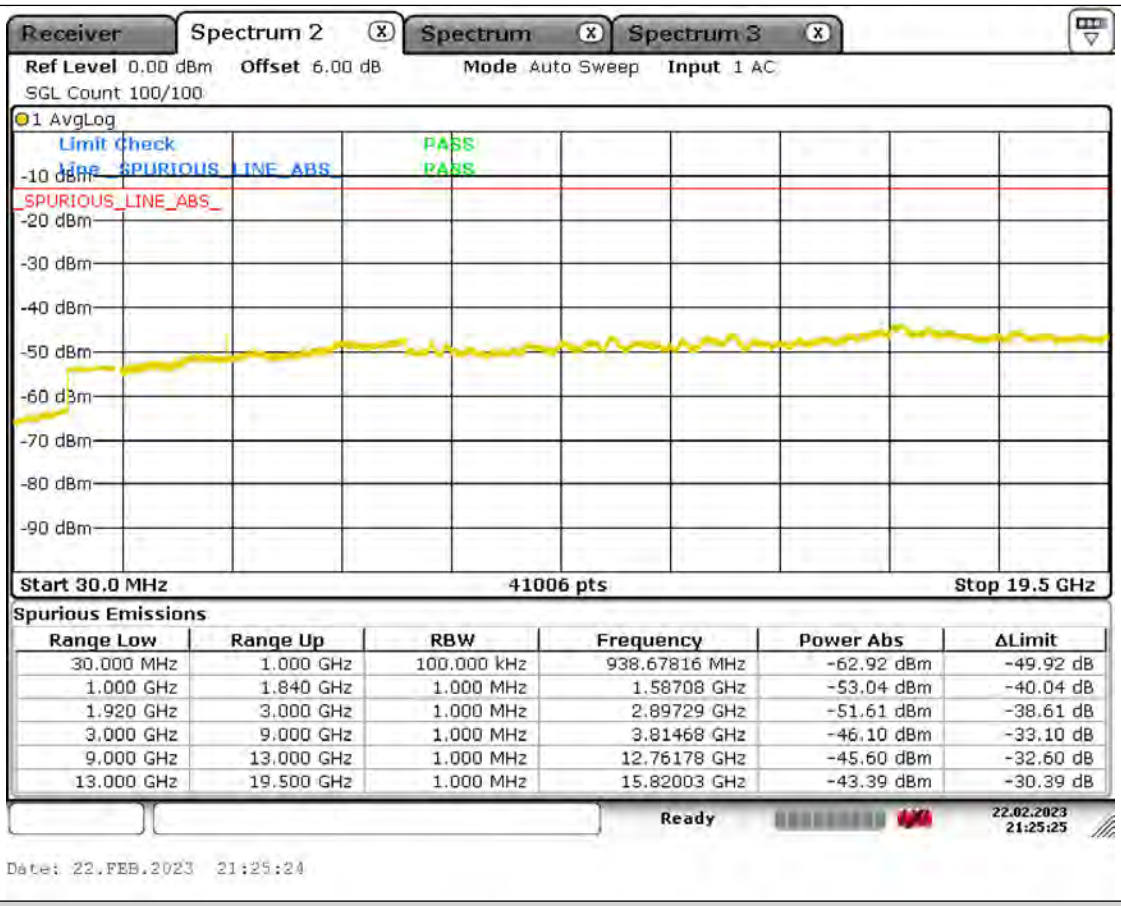
Band2-3MHz-64QAM-19185-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	938.67816 MHz	-62.92 dBm	-49.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58708 GHz	-53.04 dBm	-40.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.89729 GHz	-51.61 dBm	-38.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-46.10 dBm	-33.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76178 GHz	-45.60 dBm	-32.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.39 dBm	-30.39 dB

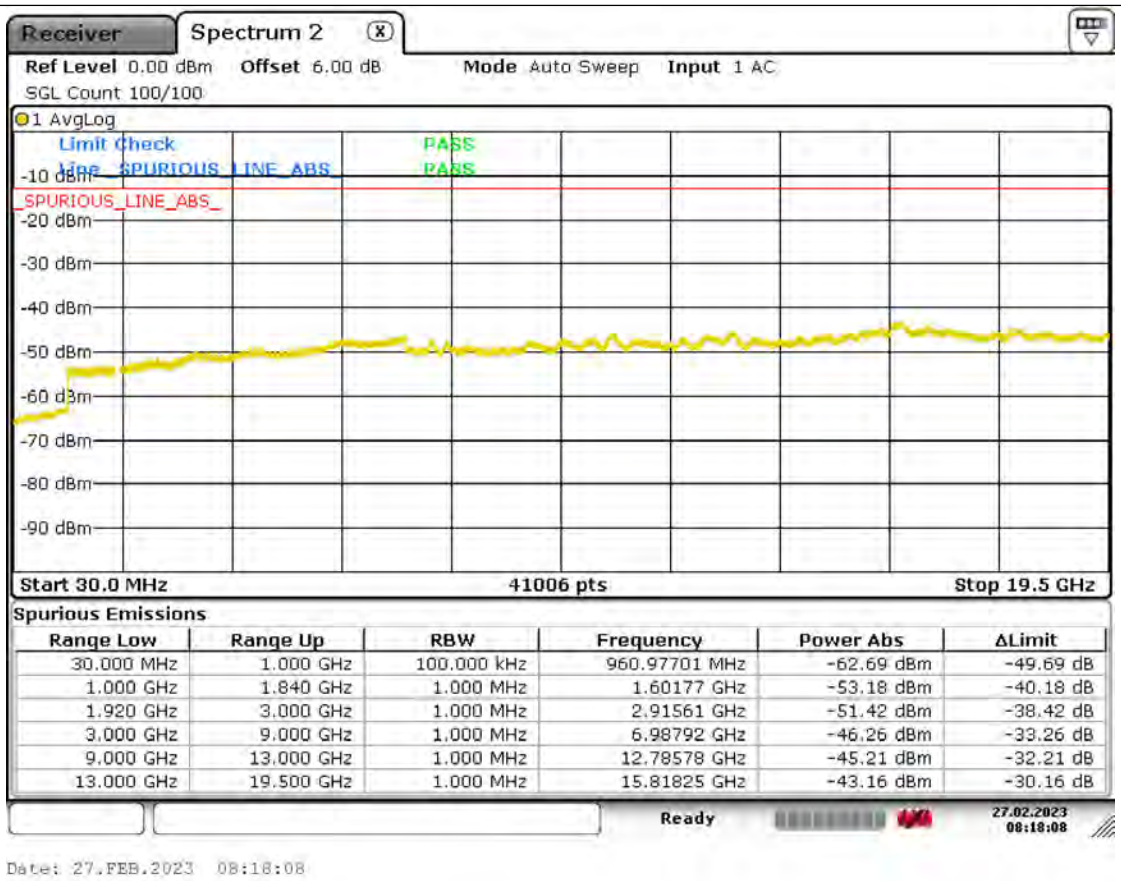
Band2-3MHz-64QAM-19185-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	938.67816 MHz	-62.92 dBm	-49.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58708 GHz	-53.04 dBm	-40.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.89729 GHz	-51.61 dBm	-38.61 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81468 GHz	-46.10 dBm	-33.10 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.76178 GHz	-45.60 dBm	-32.60 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.39 dBm	-30.39 dB

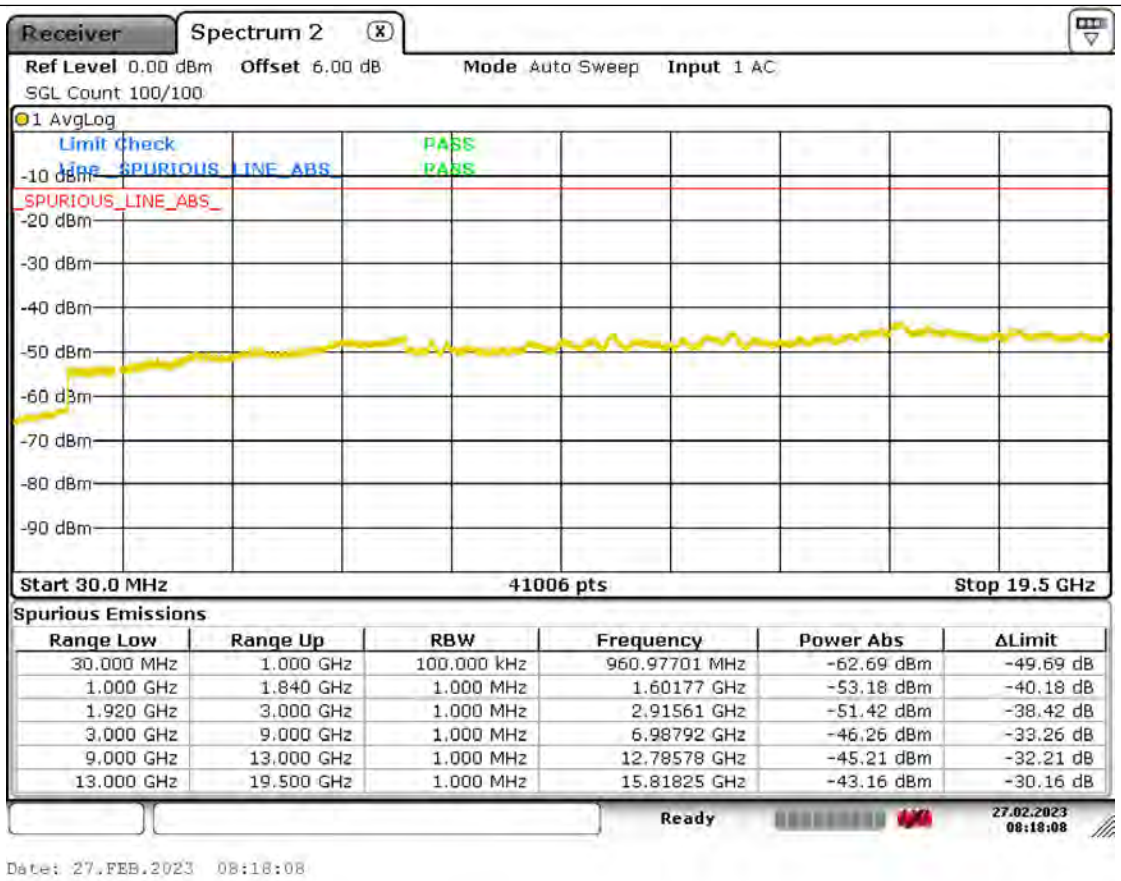
Band2-5MHz-64QAM-18625-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	960.97701 MHz	-62.69 dBm	-49.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60177 GHz	-53.18 dBm	-40.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91561 GHz	-51.42 dBm	-38.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-46.26 dBm	-33.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78578 GHz	-45.21 dBm	-32.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81825 GHz	-43.16 dBm	-30.16 dB

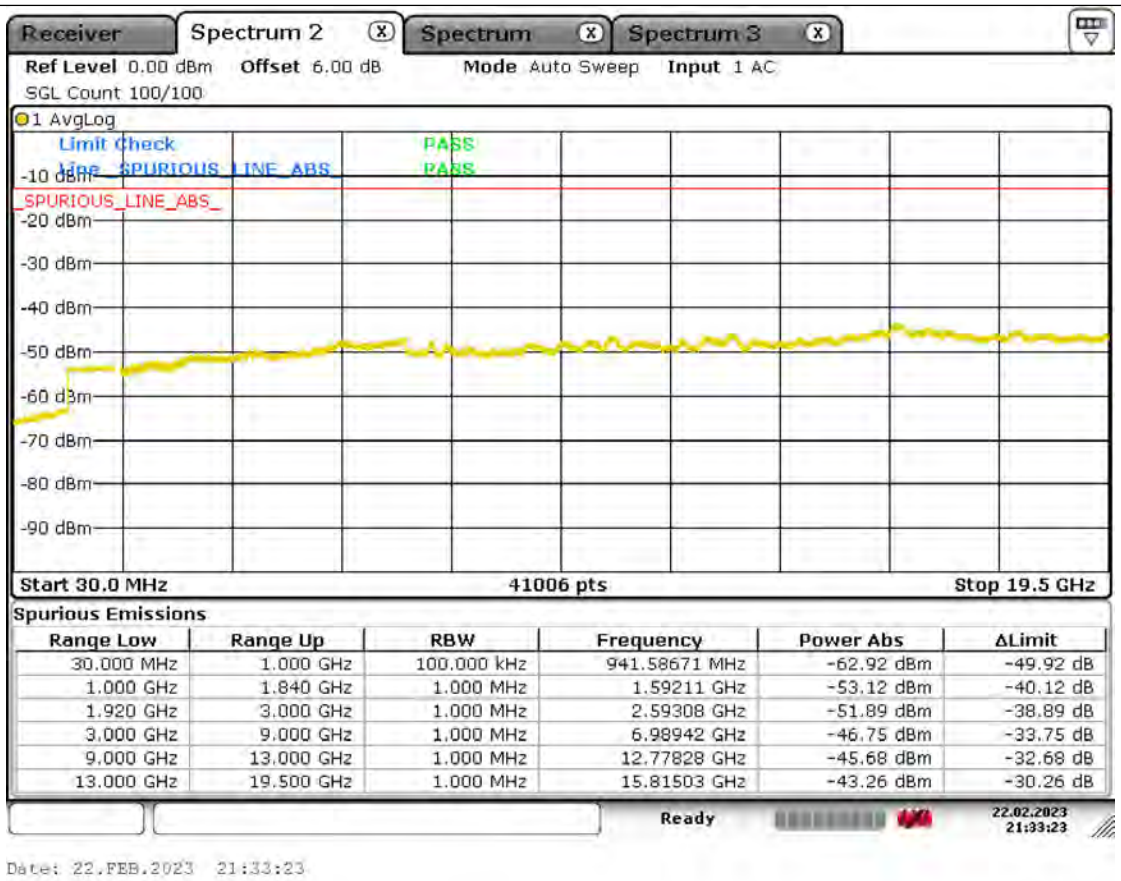
Band2-5MHz-64QAM-18625-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	960.97701 MHz	-62.69 dBm	-49.69 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60177 GHz	-53.18 dBm	-40.18 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91561 GHz	-51.42 dBm	-38.42 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98792 GHz	-46.26 dBm	-33.26 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78578 GHz	-45.21 dBm	-32.21 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81825 GHz	-43.16 dBm	-30.16 dB

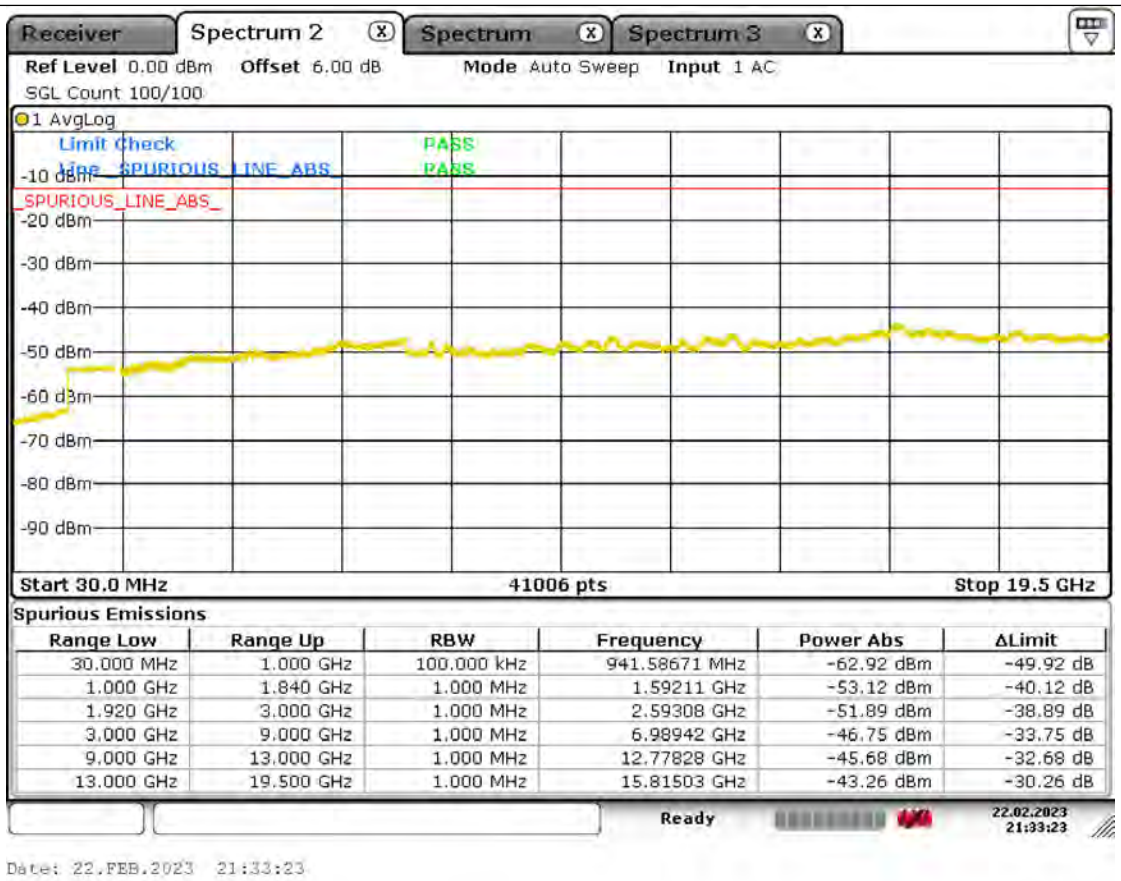
Band2-5MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	941.58671 MHz	-62.92 dBm	-49.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59211 GHz	-53.12 dBm	-40.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.59308 GHz	-51.89 dBm	-38.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-46.75 dBm	-33.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77828 GHz	-45.68 dBm	-32.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81503 GHz	-43.26 dBm	-30.26 dB

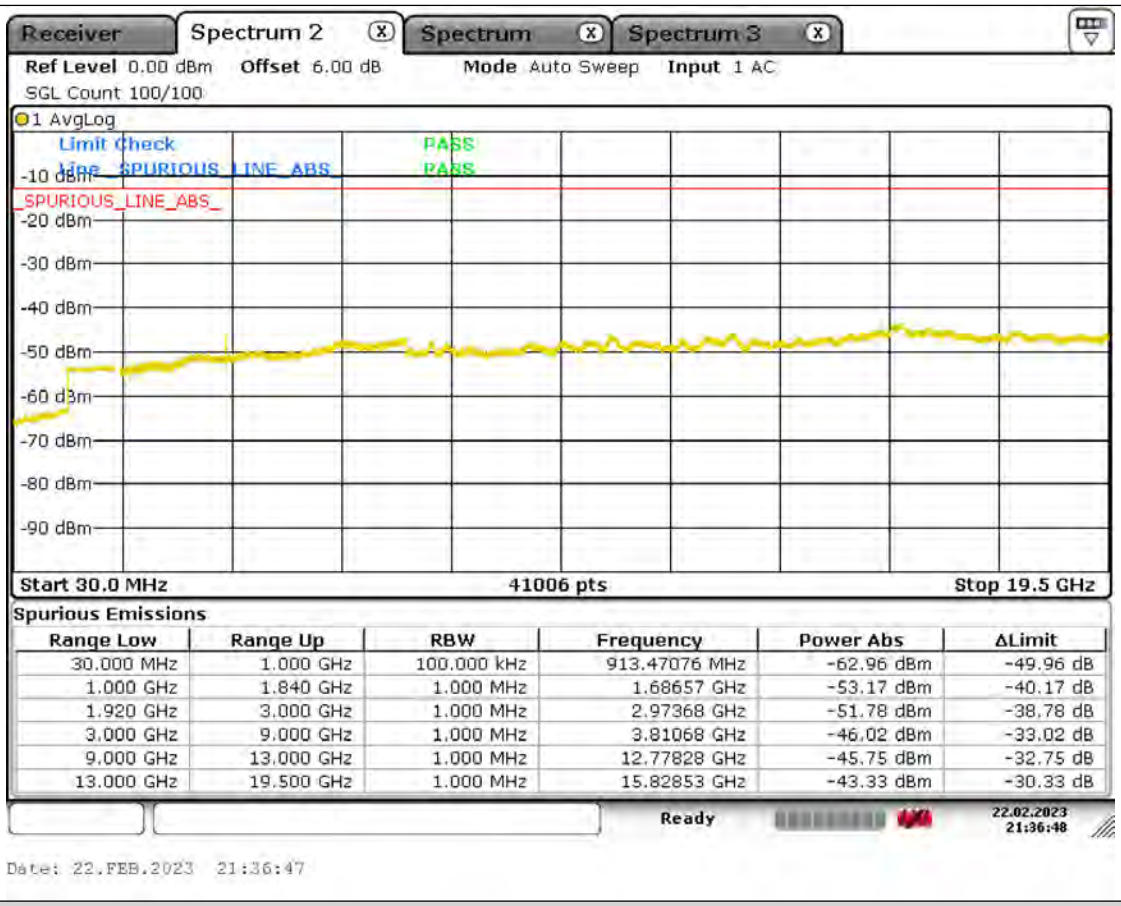
Band2-5MHz-64QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	941.58671 MHz	-62.92 dBm	-49.92 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59211 GHz	-53.12 dBm	-40.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.59308 GHz	-51.89 dBm	-38.89 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.98942 GHz	-46.75 dBm	-33.75 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77828 GHz	-45.68 dBm	-32.68 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81503 GHz	-43.26 dBm	-30.26 dB

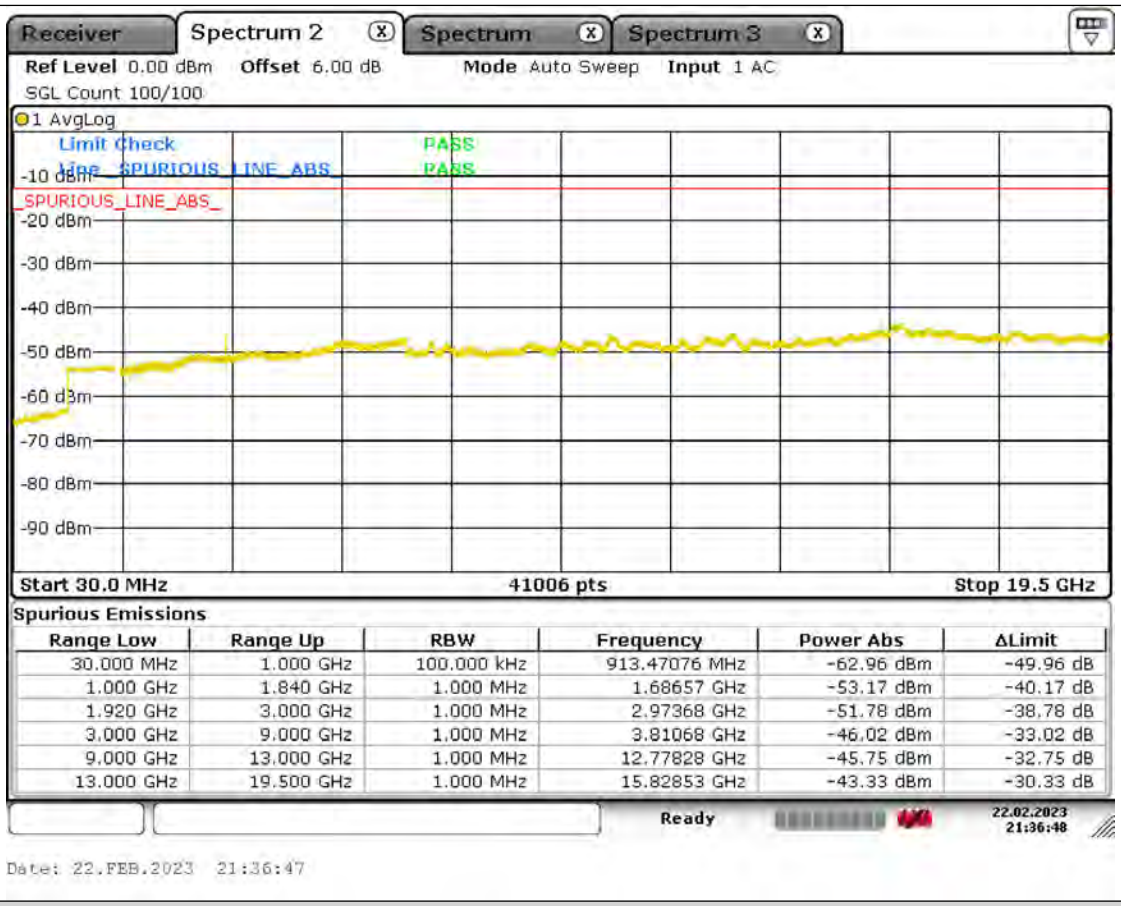
Band2-5MHz-64QAM-19175-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	913.47076 MHz	-62.96 dBm	-49.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68657 GHz	-53.17 dBm	-40.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97368 GHz	-51.78 dBm	-38.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.02 dBm	-33.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77828 GHz	-45.75 dBm	-32.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82853 GHz	-43.33 dBm	-30.33 dB

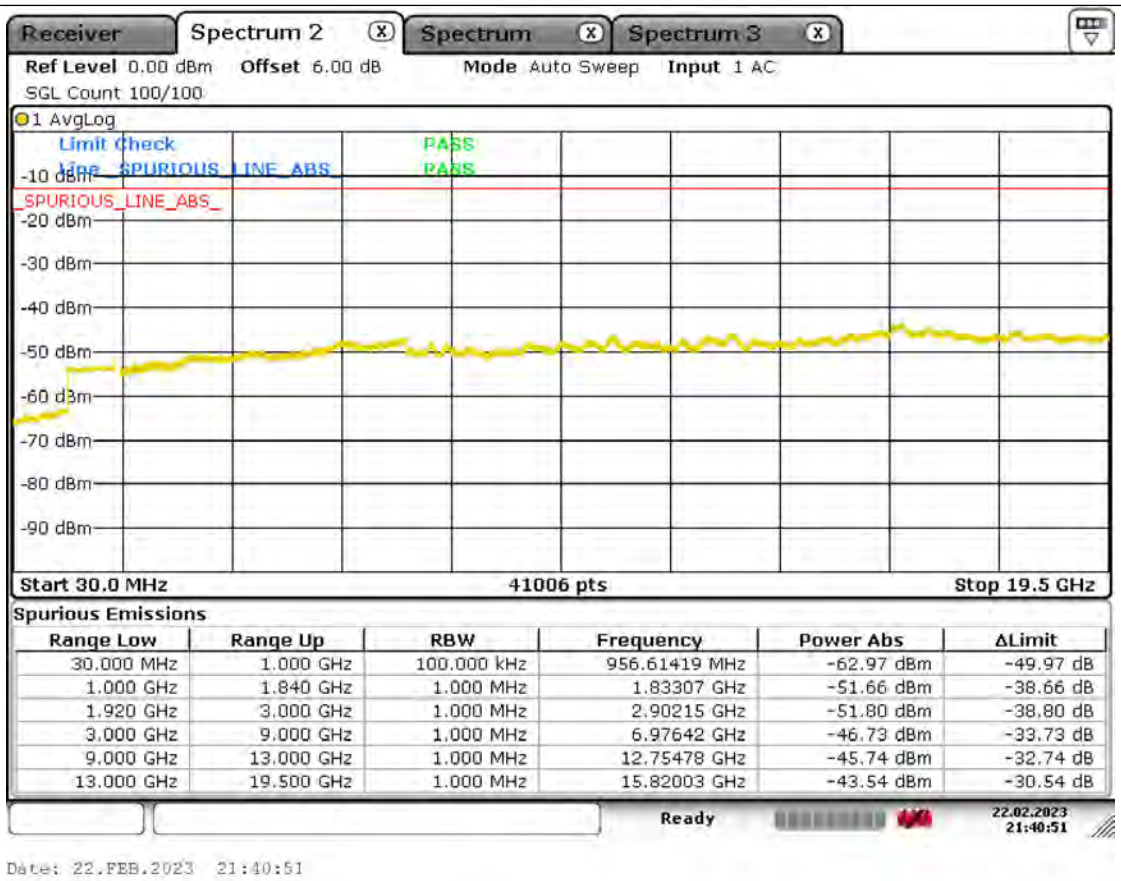
Band2-5MHz-64QAM-19175-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	913.47076 MHz	-62.96 dBm	-49.96 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.68657 GHz	-53.17 dBm	-40.17 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.97368 GHz	-51.78 dBm	-38.78 dB
3.000 GHz	9.000 GHz	1.000 MHz	3.81068 GHz	-46.02 dBm	-33.02 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.77828 GHz	-45.75 dBm	-32.75 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82853 GHz	-43.33 dBm	-30.33 dB

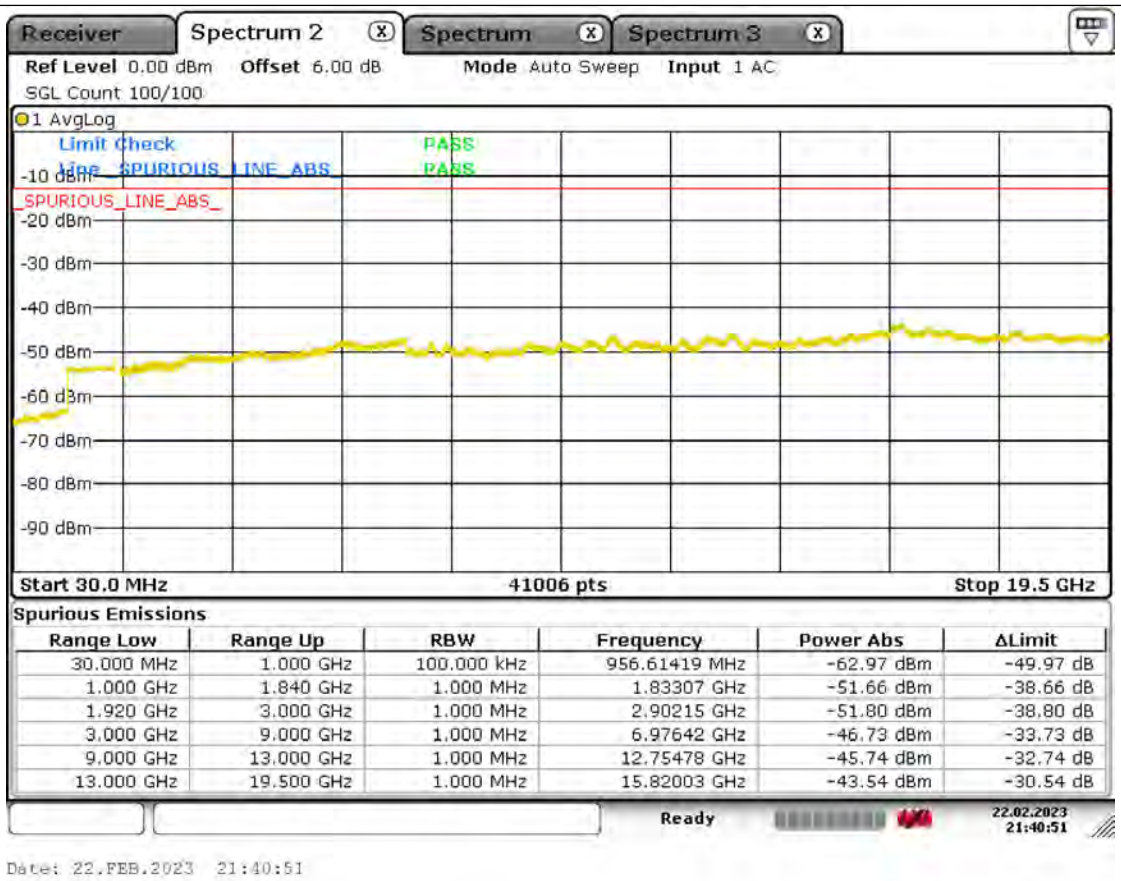
Band2-10MHz-64QAM-18650-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	956.61419 MHz	-62.97 dBm	-49.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.66 dBm	-38.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90215 GHz	-51.80 dBm	-38.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97642 GHz	-46.73 dBm	-33.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75478 GHz	-45.74 dBm	-32.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.54 dBm	-30.54 dB

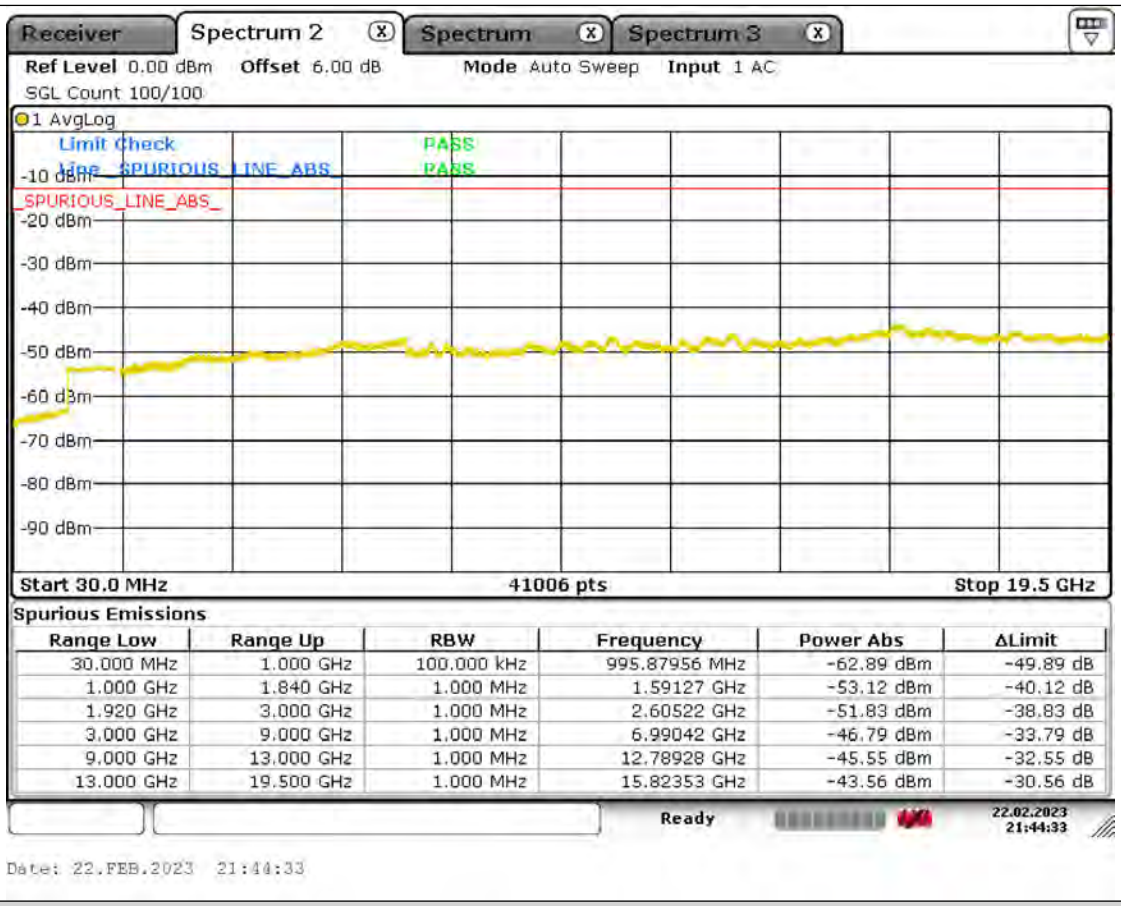
Band2-10MHz-64QAM-18650-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	956.61419 MHz	-62.97 dBm	-49.97 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83307 GHz	-51.66 dBm	-38.66 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90215 GHz	-51.80 dBm	-38.80 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97642 GHz	-46.73 dBm	-33.73 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75478 GHz	-45.74 dBm	-32.74 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82003 GHz	-43.54 dBm	-30.54 dB

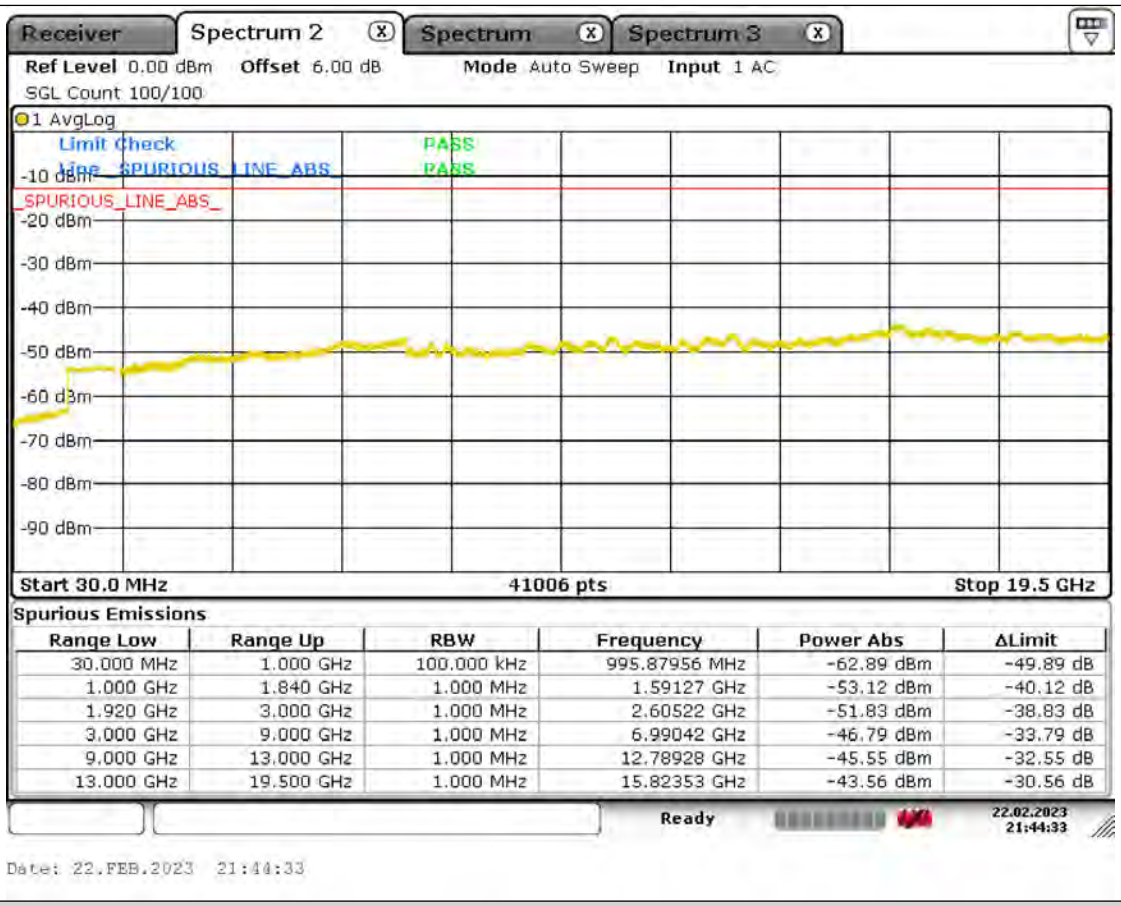
Band2-10MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-62.89 dBm	-49.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59127 GHz	-53.12 dBm	-40.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.60522 GHz	-51.83 dBm	-38.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-46.79 dBm	-33.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78928 GHz	-45.55 dBm	-32.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82353 GHz	-43.56 dBm	-30.56 dB

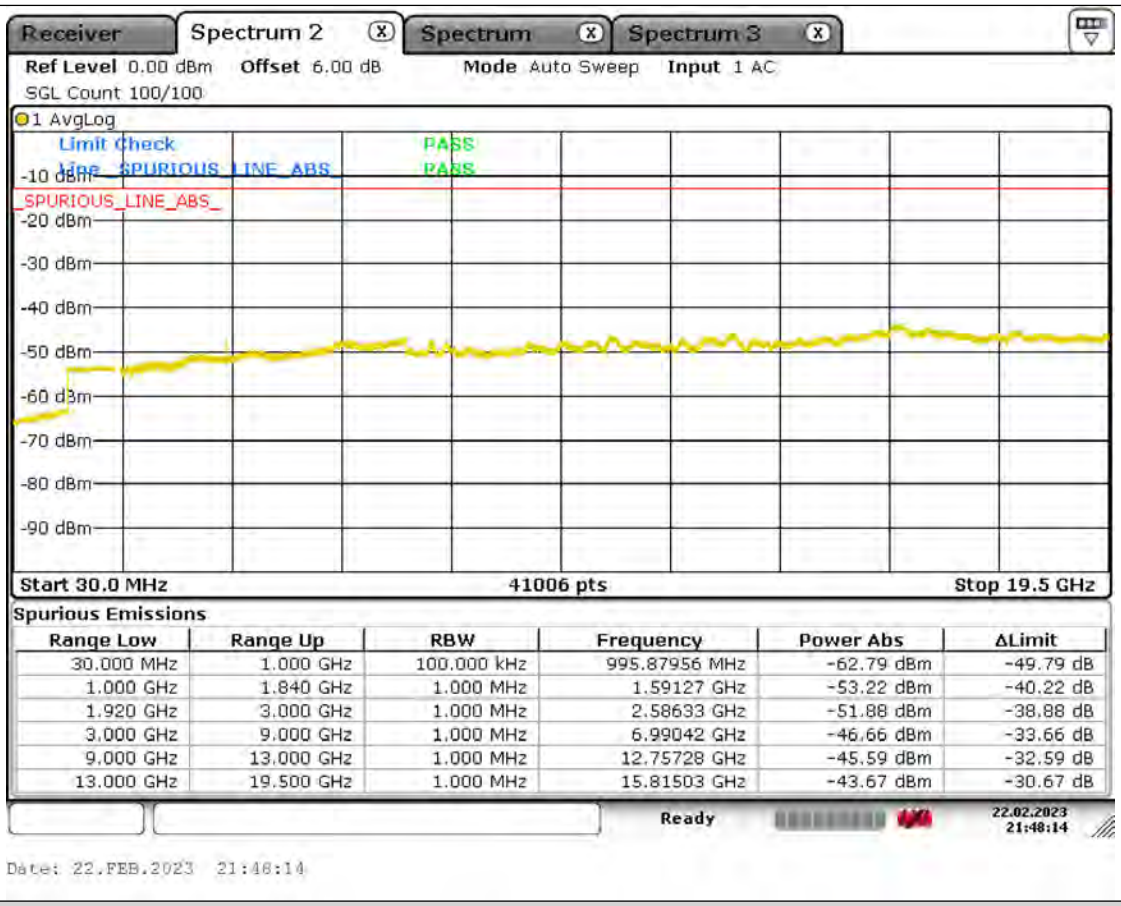
Band2-10MHz-64QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-62.89 dBm	-49.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59127 GHz	-53.12 dBm	-40.12 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.60522 GHz	-51.83 dBm	-38.83 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-46.79 dBm	-33.79 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78928 GHz	-45.55 dBm	-32.55 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82353 GHz	-43.56 dBm	-30.56 dB

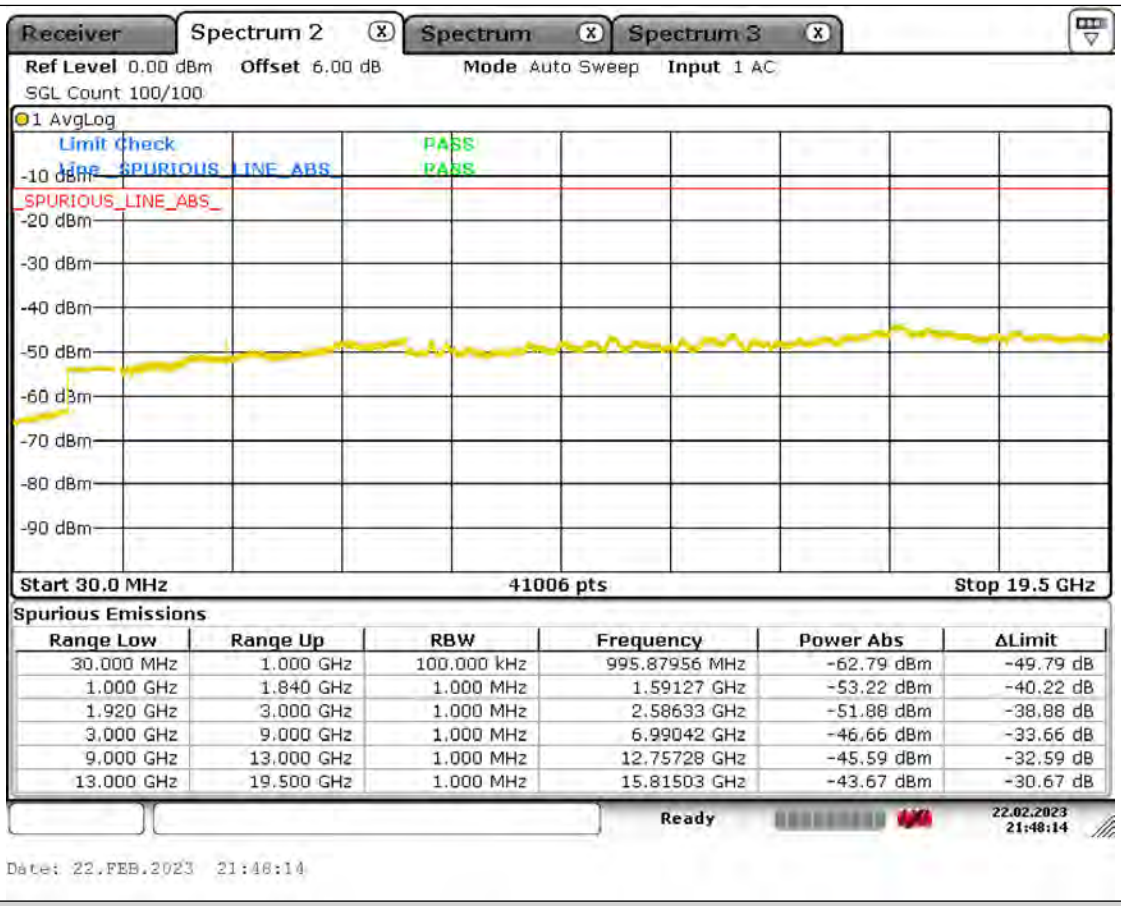
Band2-10MHz-64QAM-19150-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-62.79 dBm	-49.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59127 GHz	-53.22 dBm	-40.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.58633 GHz	-51.88 dBm	-38.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-46.66 dBm	-33.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75728 GHz	-45.59 dBm	-32.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81503 GHz	-43.67 dBm	-30.67 dB

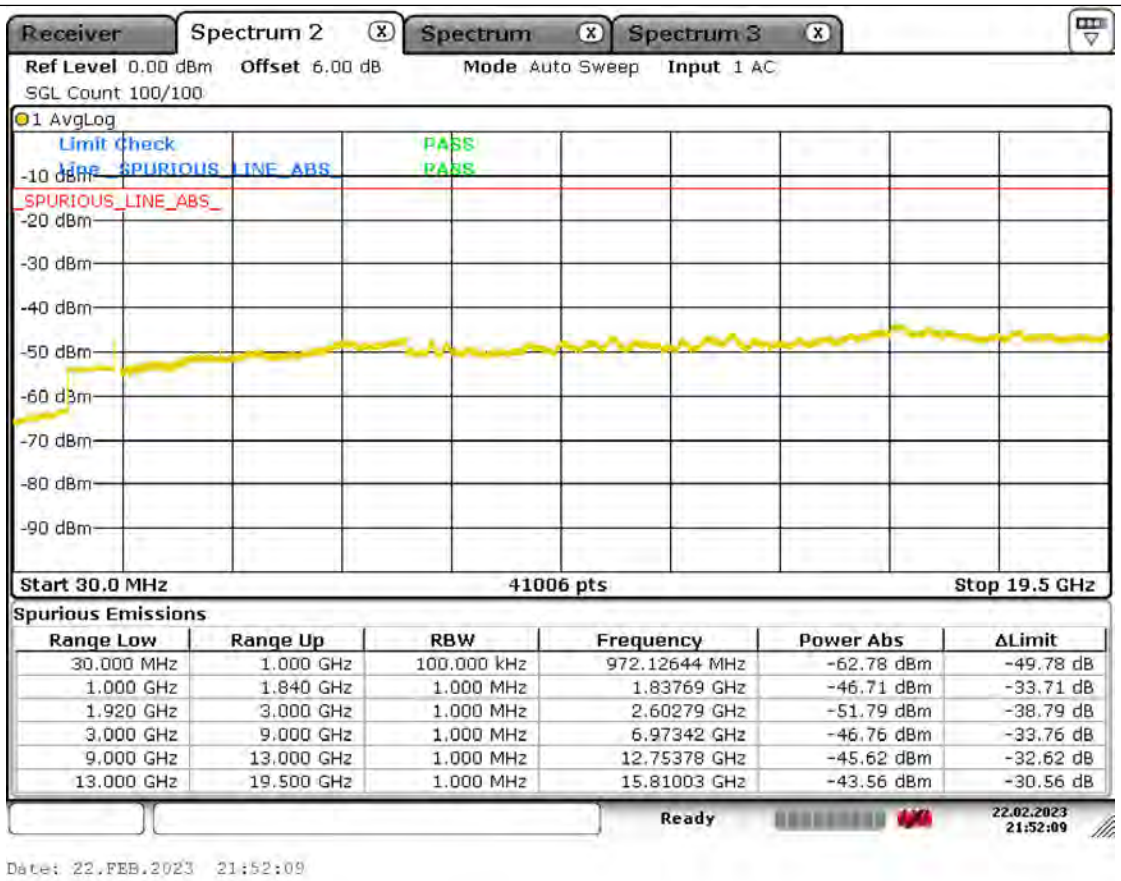
Band2-10MHz-64QAM-19150-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	995.87956 MHz	-62.79 dBm	-49.79 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.59127 GHz	-53.22 dBm	-40.22 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.58633 GHz	-51.88 dBm	-38.88 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-46.66 dBm	-33.66 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75728 GHz	-45.59 dBm	-32.59 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81503 GHz	-43.67 dBm	-30.67 dB

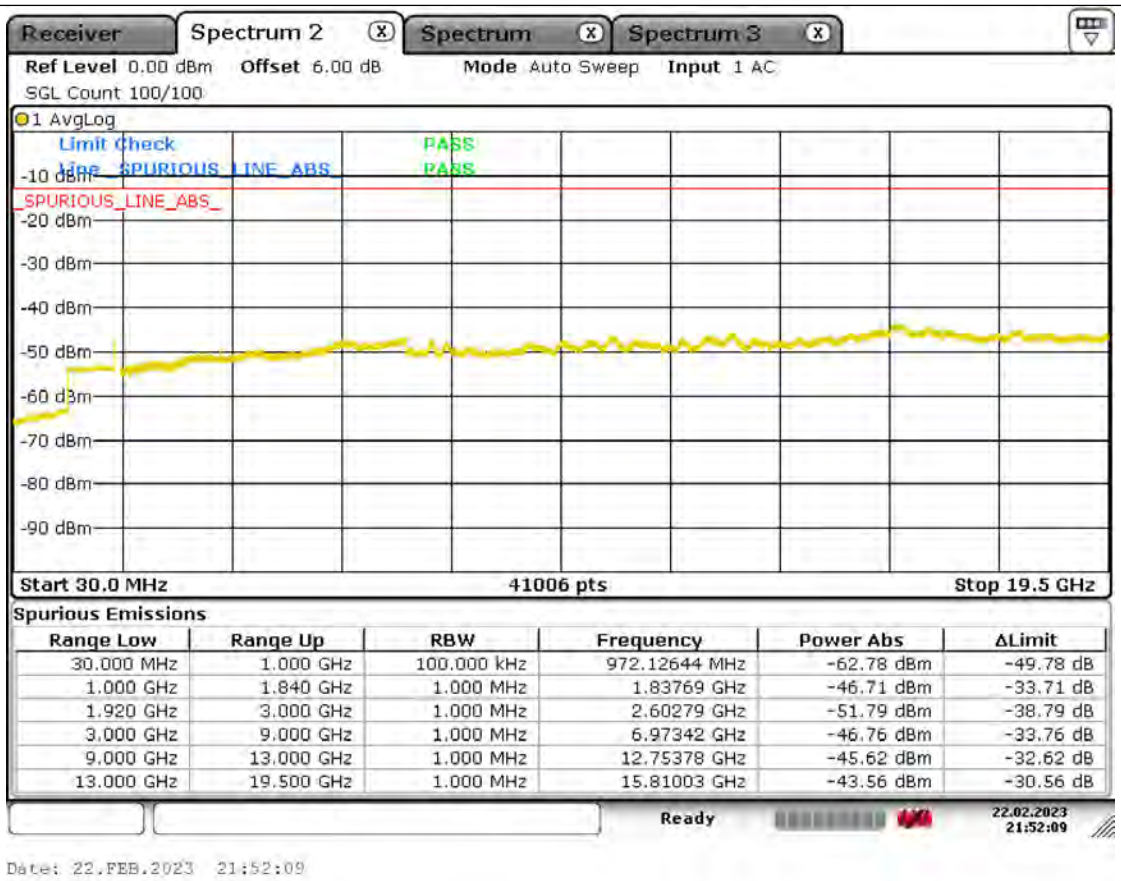
Band2-15MHz-64QAM-18675-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	972.12644 MHz	-62.78 dBm	-49.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.71 dBm	-33.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.60279 GHz	-51.79 dBm	-38.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97342 GHz	-46.76 dBm	-33.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75378 GHz	-45.62 dBm	-32.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81003 GHz	-43.56 dBm	-30.56 dB

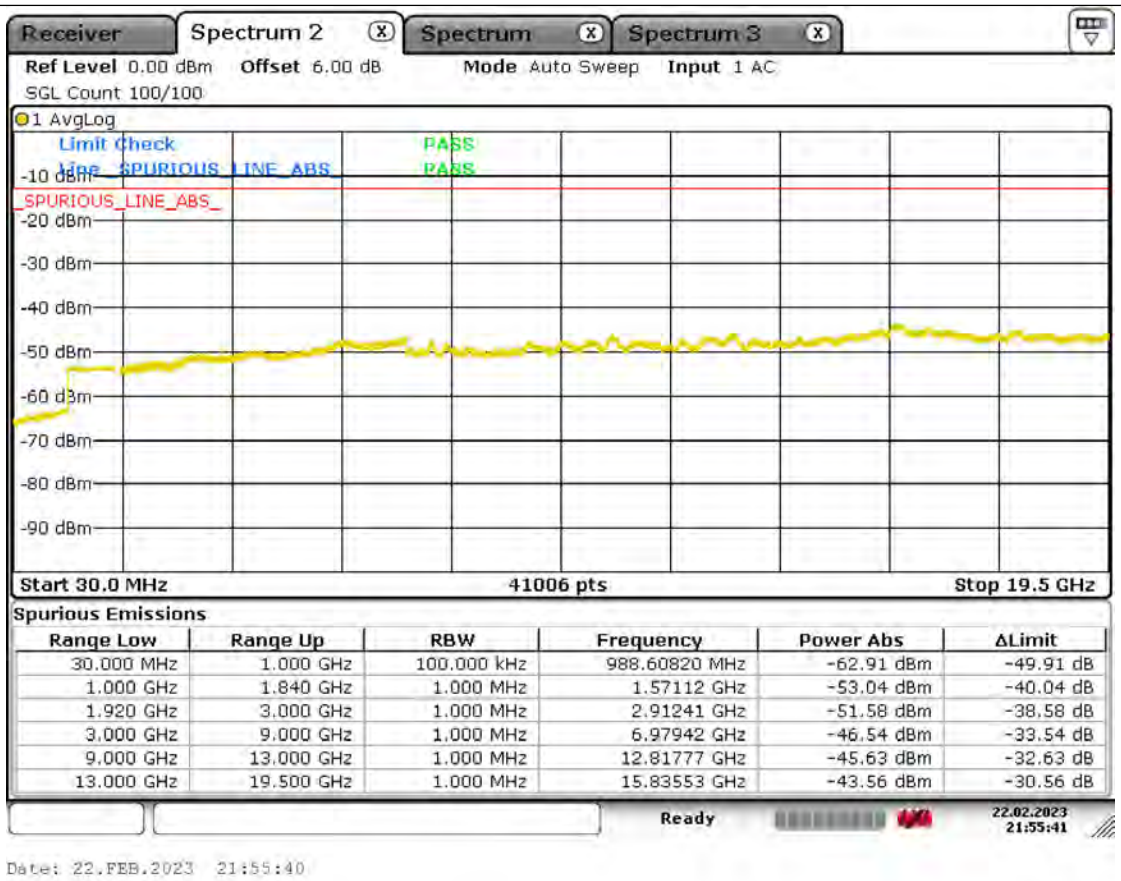
Band2-15MHz-64QAM-18675-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	972.12644 MHz	-62.78 dBm	-49.78 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83769 GHz	-46.71 dBm	-33.71 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.60279 GHz	-51.79 dBm	-38.79 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97342 GHz	-46.76 dBm	-33.76 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.75378 GHz	-45.62 dBm	-32.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.81003 GHz	-43.56 dBm	-30.56 dB

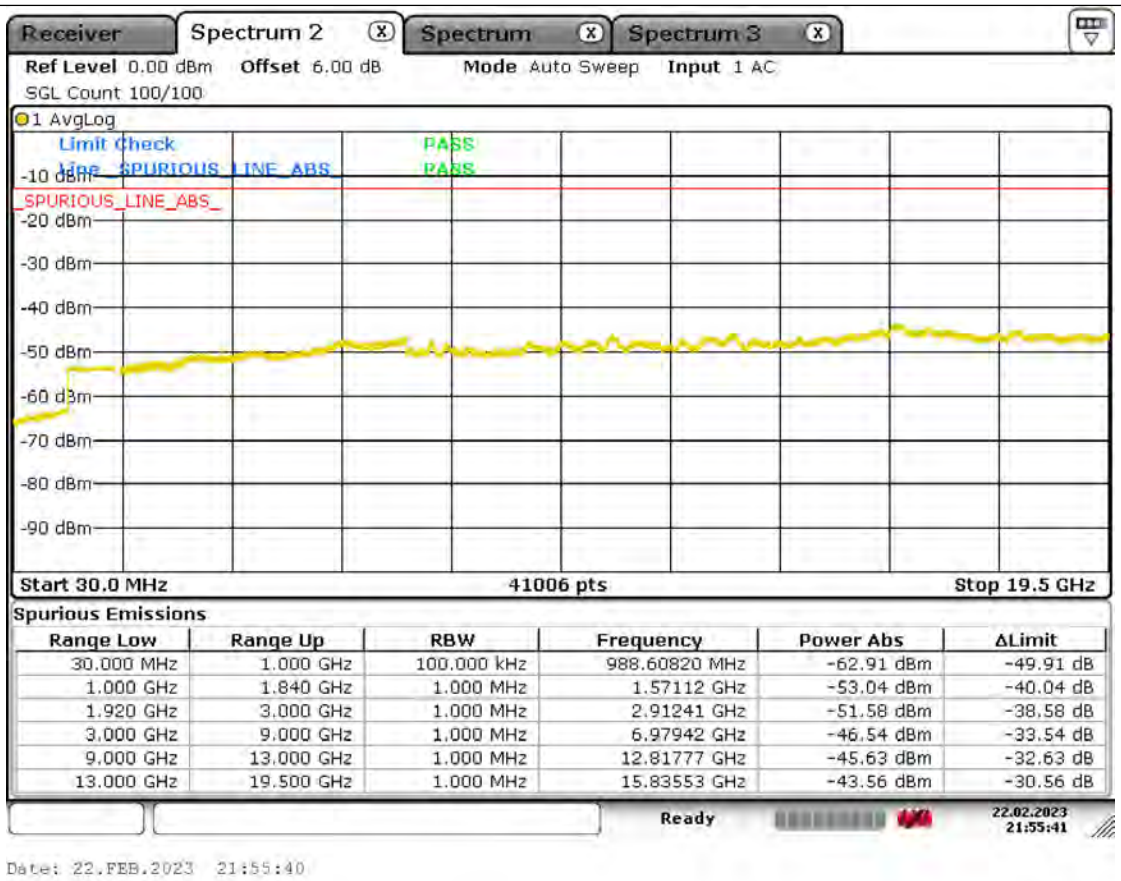
Band2-15MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	988.60820 MHz	-62.91 dBm	-49.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.57112 GHz	-53.04 dBm	-40.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91241 GHz	-51.58 dBm	-38.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-46.54 dBm	-33.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81777 GHz	-45.63 dBm	-32.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83553 GHz	-43.56 dBm	-30.56 dB

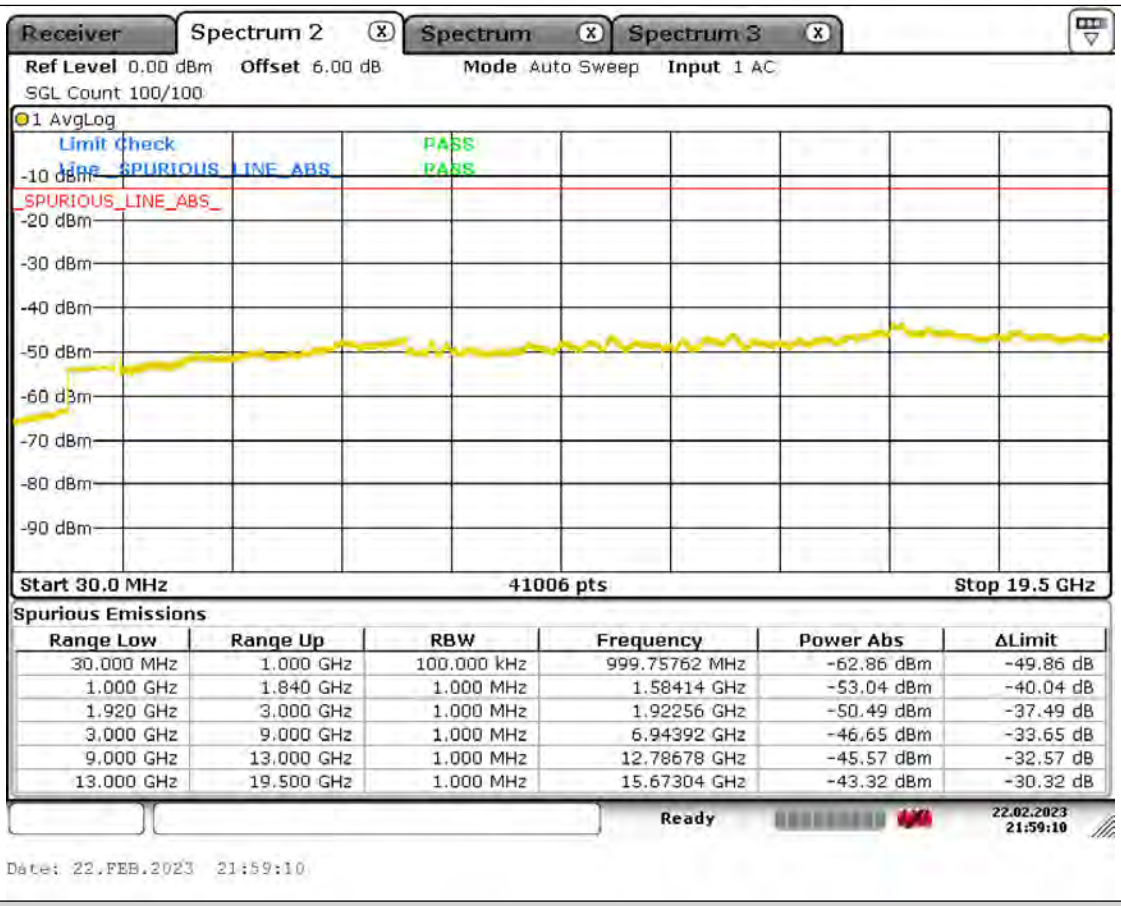
Band2-15MHz-64QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	988.60820 MHz	-62.91 dBm	-49.91 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.57112 GHz	-53.04 dBm	-40.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91241 GHz	-51.58 dBm	-38.58 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.97942 GHz	-46.54 dBm	-33.54 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.81777 GHz	-45.63 dBm	-32.63 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.83553 GHz	-43.56 dBm	-30.56 dB

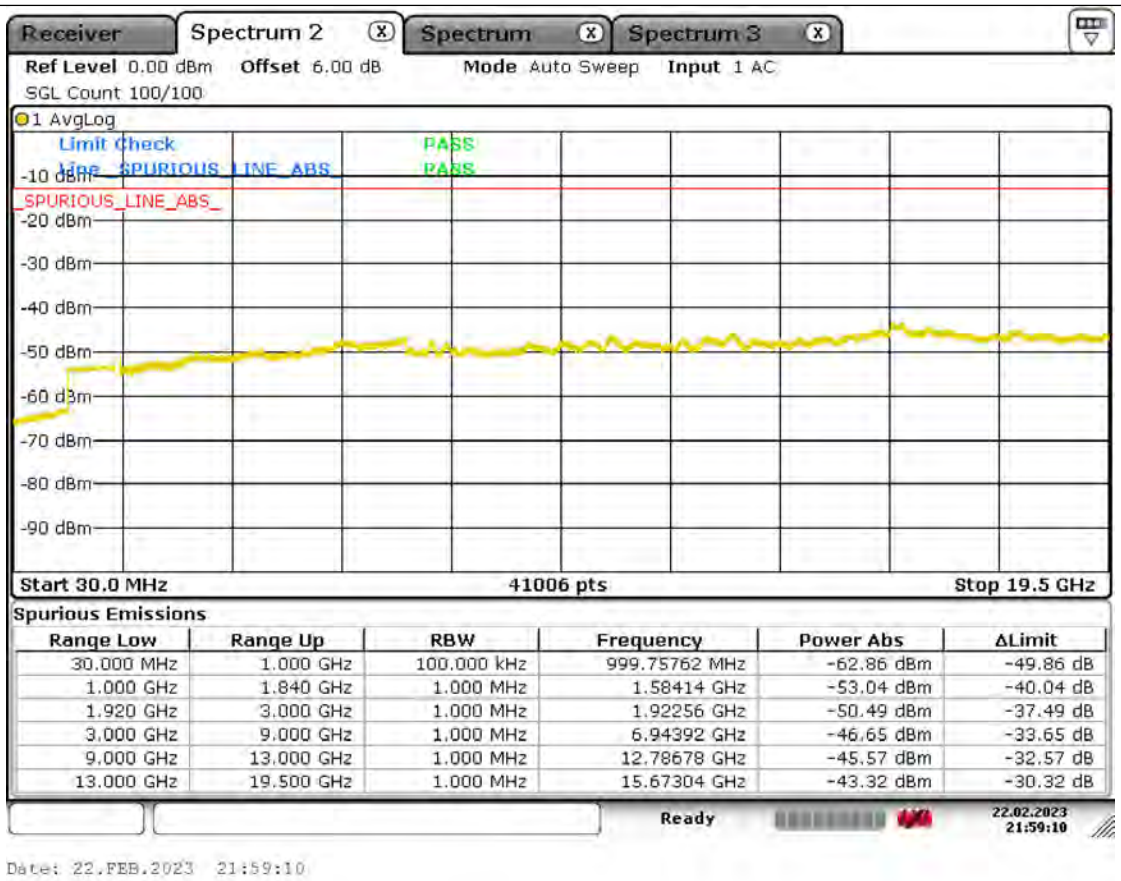
Band2-15MHz-64QAM-19125-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	999.75762 MHz	-62.86 dBm	-49.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58414 GHz	-53.04 dBm	-40.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92256 GHz	-50.49 dBm	-37.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94392 GHz	-46.65 dBm	-33.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78678 GHz	-45.57 dBm	-32.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67304 GHz	-43.32 dBm	-30.32 dB

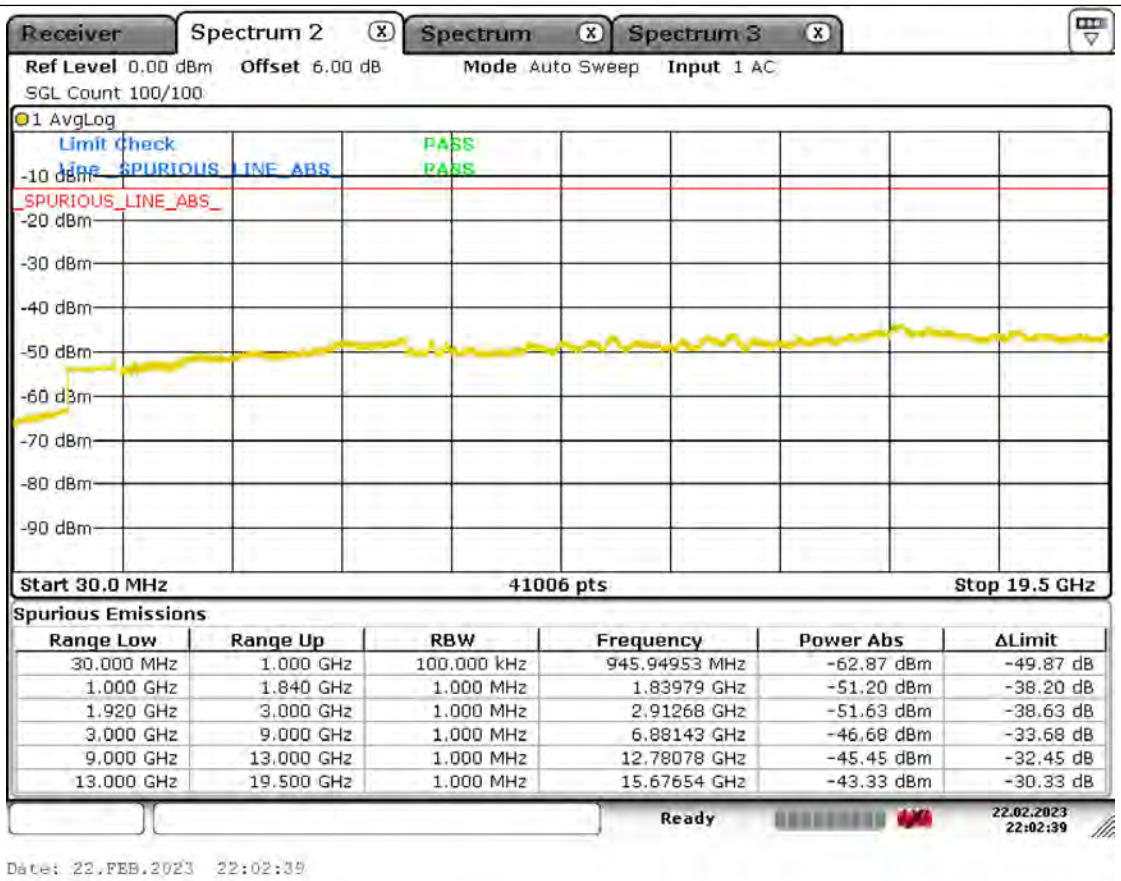
Band2-15MHz-64QAM-19125-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	999.75762 MHz	-62.86 dBm	-49.86 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.58414 GHz	-53.04 dBm	-40.04 dB
1.920 GHz	3.000 GHz	1.000 MHz	1.92256 GHz	-50.49 dBm	-37.49 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.94392 GHz	-46.65 dBm	-33.65 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78678 GHz	-45.57 dBm	-32.57 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67304 GHz	-43.32 dBm	-30.32 dB

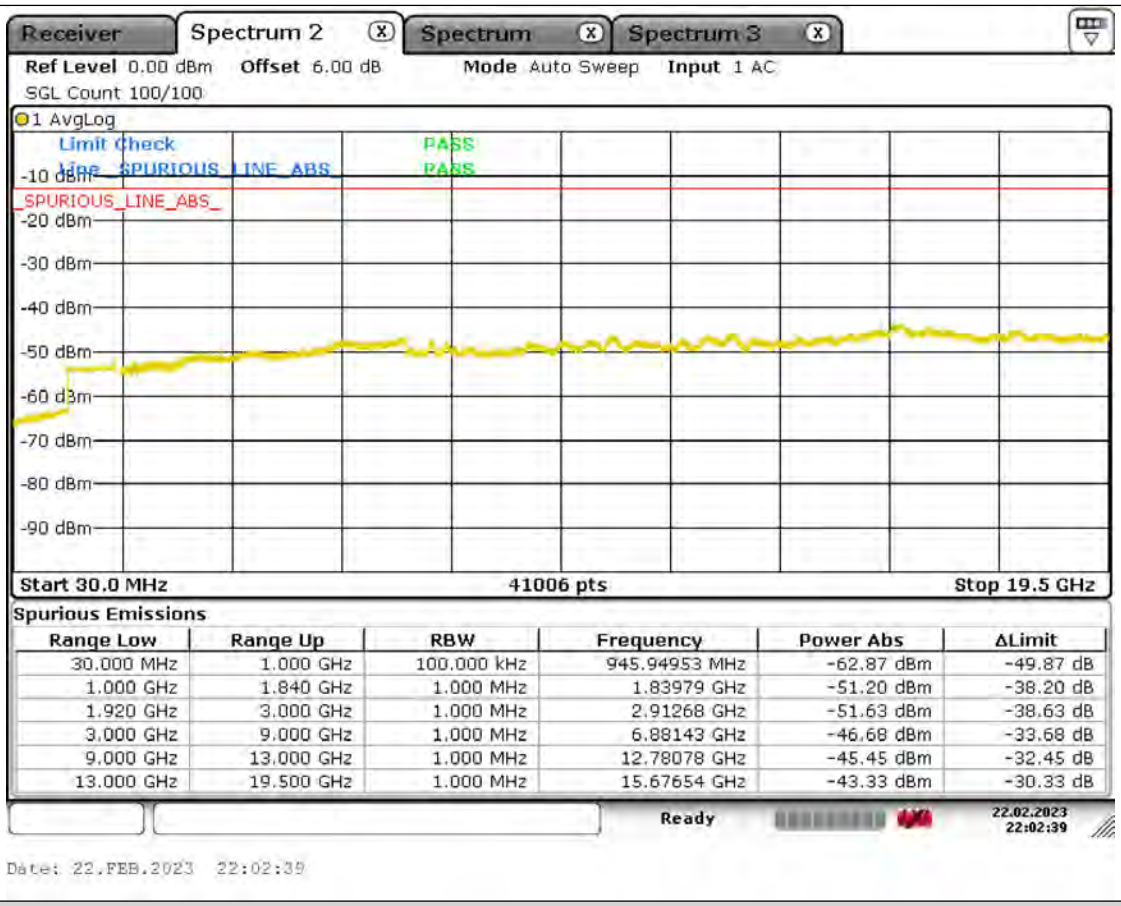
Band2-20MHz-64QAM-18700-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	945.94953 MHz	-62.87 dBm	-49.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.20 dBm	-38.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91268 GHz	-51.63 dBm	-38.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88143 GHz	-46.68 dBm	-33.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78078 GHz	-45.45 dBm	-32.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67654 GHz	-43.33 dBm	-30.33 dB

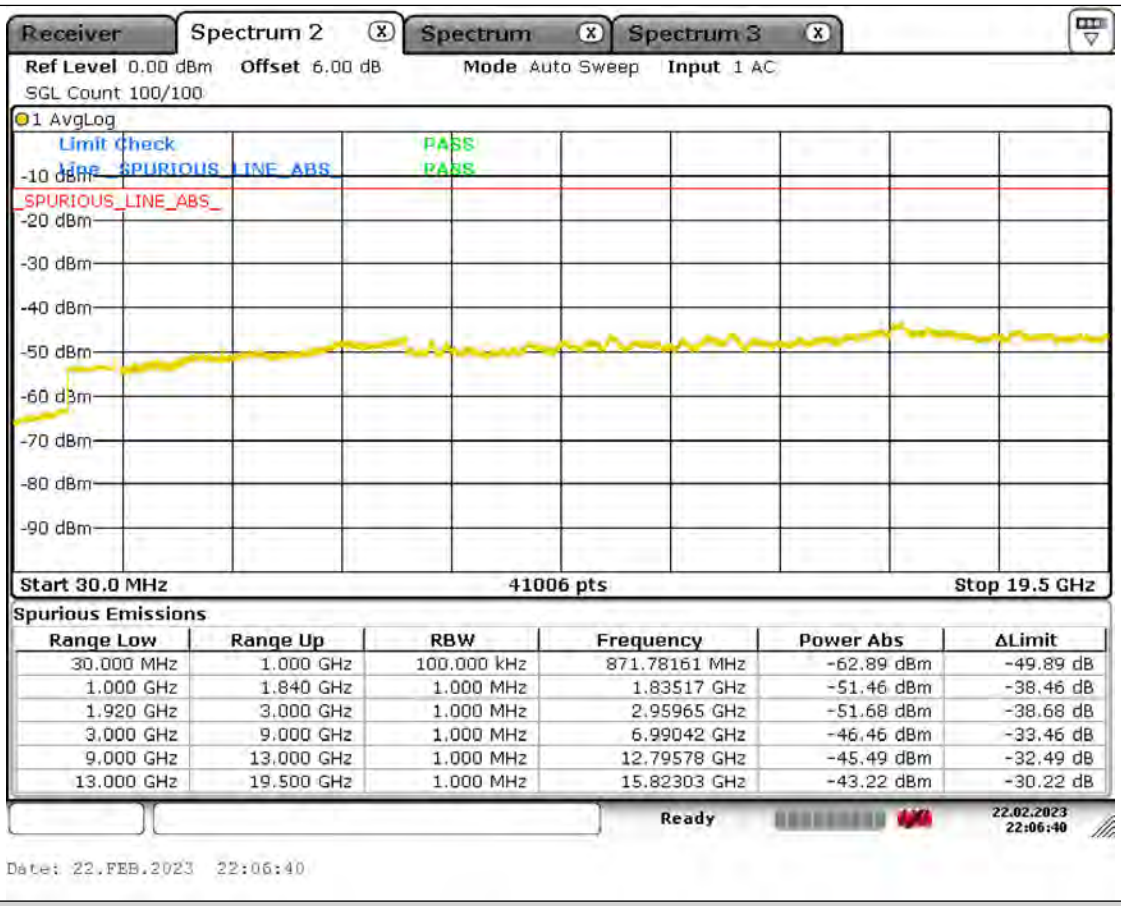
Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	945.94953 MHz	-62.87 dBm	-49.87 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83979 GHz	-51.20 dBm	-38.20 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.91268 GHz	-51.63 dBm	-38.63 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.88143 GHz	-46.68 dBm	-33.68 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78078 GHz	-45.45 dBm	-32.45 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.67654 GHz	-43.33 dBm	-30.33 dB

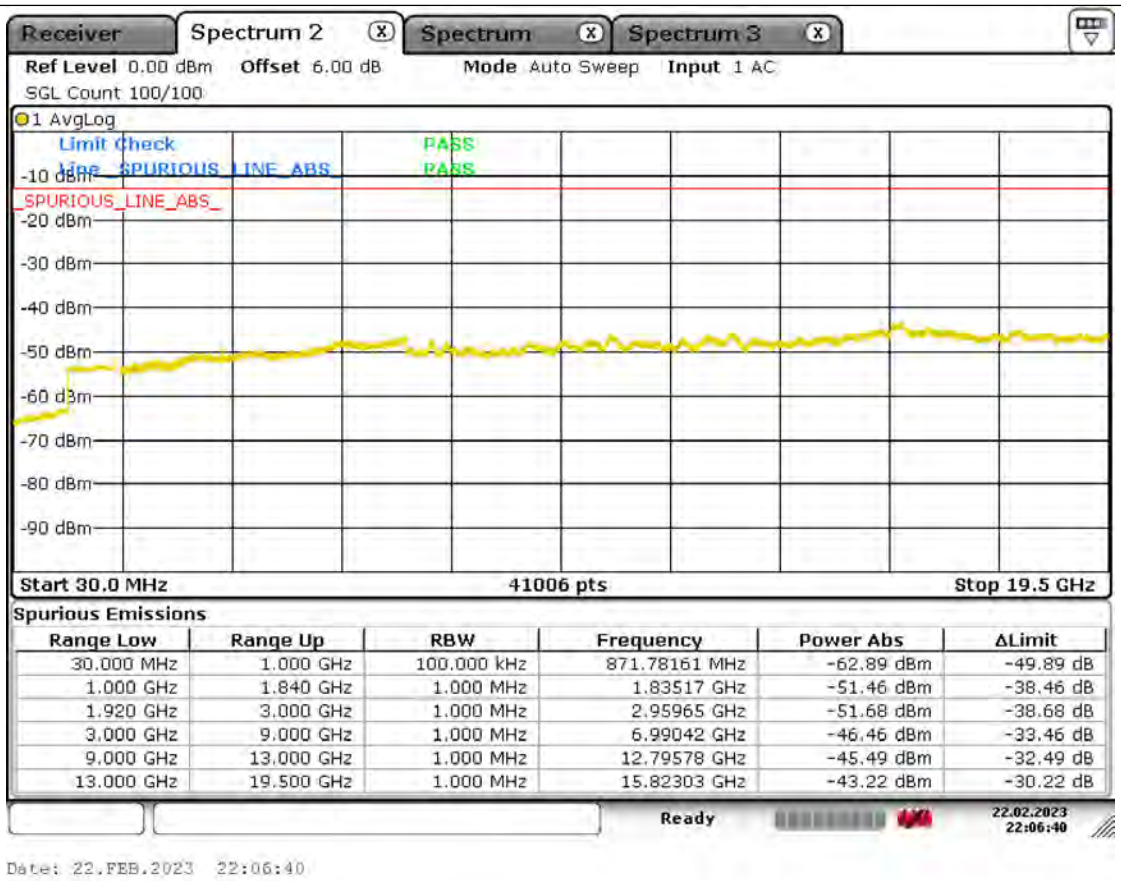
Band2-20MHz-64QAM-18900-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	871.78161 MHz	-62.89 dBm	-49.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-51.46 dBm	-38.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95965 GHz	-51.68 dBm	-38.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-46.46 dBm	-33.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79578 GHz	-45.49 dBm	-32.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82303 GHz	-43.22 dBm	-30.22 dB

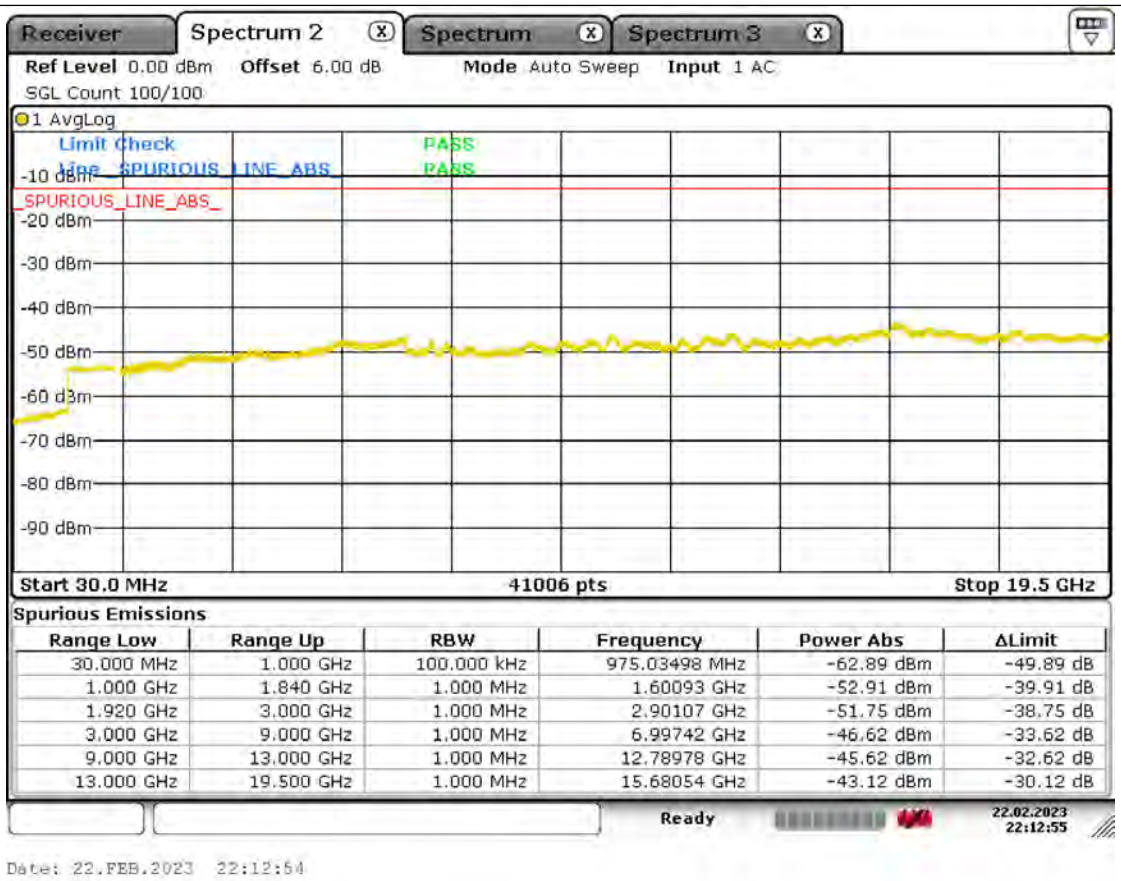
Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	871.78161 MHz	-62.89 dBm	-49.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.83517 GHz	-51.46 dBm	-38.46 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.95965 GHz	-51.68 dBm	-38.68 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99042 GHz	-46.46 dBm	-33.46 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.79578 GHz	-45.49 dBm	-32.49 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.82303 GHz	-43.22 dBm	-30.22 dB

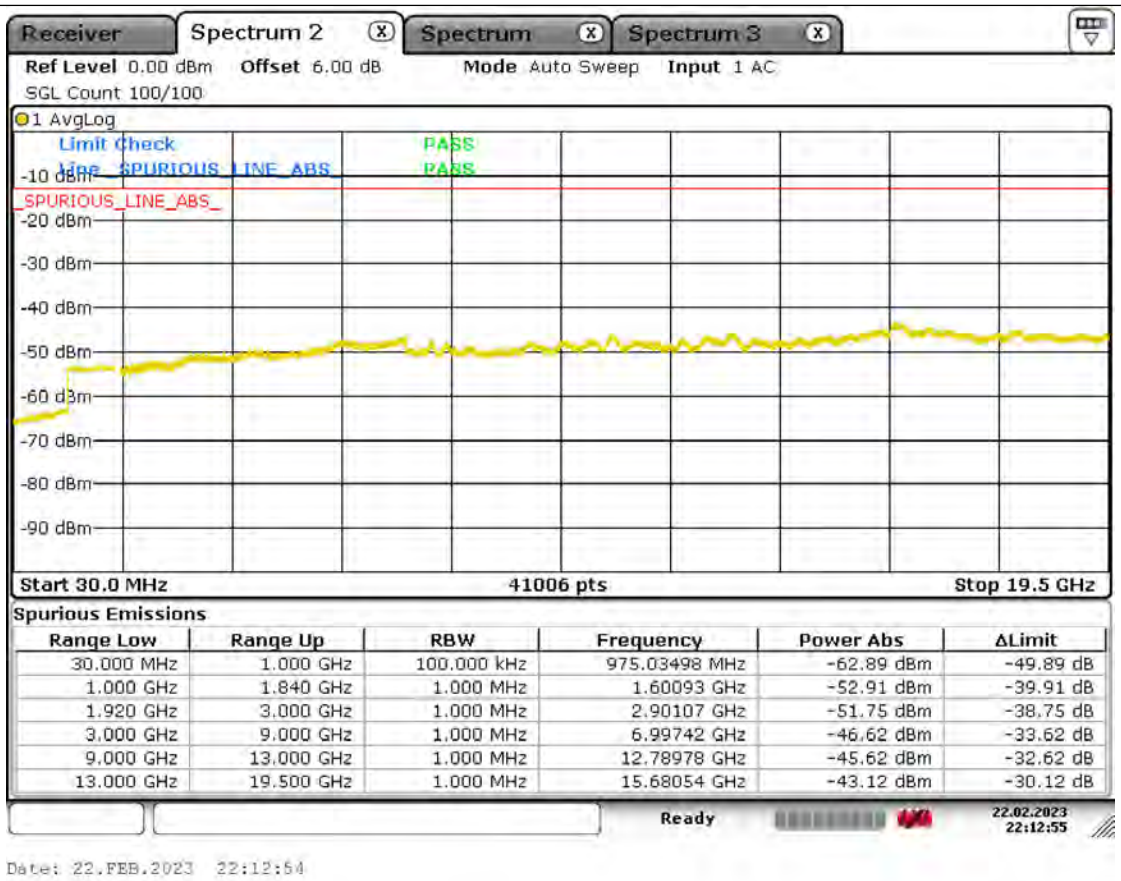
Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	975.03498 MHz	-62.89 dBm	-49.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60093 GHz	-52.91 dBm	-39.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90107 GHz	-51.75 dBm	-38.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-46.62 dBm	-33.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78978 GHz	-45.62 dBm	-32.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68054 GHz	-43.12 dBm	-30.12 dB

Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~19500MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	975.03498 MHz	-62.89 dBm	-49.89 dB
1.000 GHz	1.840 GHz	1.000 MHz	1.60093 GHz	-52.91 dBm	-39.91 dB
1.920 GHz	3.000 GHz	1.000 MHz	2.90107 GHz	-51.75 dBm	-38.75 dB
3.000 GHz	9.000 GHz	1.000 MHz	6.99742 GHz	-46.62 dBm	-33.62 dB
9.000 GHz	13.000 GHz	1.000 MHz	12.78978 GHz	-45.62 dBm	-32.62 dB
13.000 GHz	19.500 GHz	1.000 MHz	15.68054 GHz	-43.12 dBm	-30.12 dB

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-22.2	-0.011935	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	14.14	0.007602	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	25.54	0.013731	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	0.62	0.000330	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	14.65	0.007793	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	25.98	0.013819	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	18.56	0.009768	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	32.47	0.017089	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	30.18	0.015884	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	8.78	0.004720	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	9.99	0.005371	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	16.48	0.008860	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	33.45	0.017793	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	10.82	0.005755	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	15.39	0.008186	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	0.34	0.000179	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	6.69	0.003521	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-30.55	-0.016079	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	-18.3	-0.009839	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	15.8	0.008495	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	2.81	0.001511	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	6.57	0.003495	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	6.66	0.003543	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	16.98	0.009032	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-10.5	-0.005526	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	31.58	0.016621	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-31.46	-0.016558	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	4.75	0.002554	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-33.88	-0.018215	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	13.16	0.007075	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-13.2	-0.007097	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-7.11	-0.003823	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-34.95	-0.018790	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-19.47	-0.010468	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	8	0.004301	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	14.14	0.007602	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-4.27	-0.002271	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-12.38	-0.006585	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-14.94	-0.007947	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-5.27	-0.002803	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-28.12	-0.014957	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-21.82	-0.011606	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	7.95	0.004229	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	24.93	0.013261	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-23.24	-0.012362	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-26.4	-0.013895	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	25.47	0.013405	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	23.53	0.012384	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-27.77	-0.014616	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	14.93	0.007858	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	2.82	0.001484	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	21.29	0.011205	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-18	-0.009474	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	1.71	0.000900	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-5.31	-0.002855	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-28.86	-0.015516	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	-17.96	-0.009656	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-17.88	-0.009613	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-18.4	-0.009892	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-34.59	-0.018597	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-32.75	-0.017608	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	19.38	0.010419	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-23.8	-0.012796	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-32.39	-0.017229	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	34.7	0.018457	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	29.3	0.015585	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	19.76	0.010511	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-13.99	-0.007441	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-8.77	-0.004665	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-26.13	-0.013899	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-19.25	-0.010239	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-21.54	-0.011457	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-16.2	-0.008526	±2.5	PASS

Band2	20MHz	16QAM	19100	100RB#0	NV	-20	4.83	0.002542	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	5.06	0.002663	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-13.03	-0.006858	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	25.68	0.013516	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	28.14	0.014811	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	13.5	0.007105	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-2.41	-0.001268	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-27.08	-0.014253	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-30	15.39	0.008274	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-20	-30.18	-0.016226	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	-10	4.71	0.002532	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	0	2.63	0.001414	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	10	-3.14	-0.001688	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	20	-6.12	-0.003290	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	30	-1.78	-0.000957	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	40	8	0.004301	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	NV	50	28.56	0.015355	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-30	17.73	0.009431	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-20	-3.85	-0.002048	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	-10	-1.11	-0.000590	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	0	-20.45	-0.010878	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	10	23.18	0.012330	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	20	-20.68	-0.011000	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	30	-17.23	-0.009165	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	40	30.03	0.015973	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	NV	50	22.26	0.011840	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-30	6.73	0.003542	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-20	2.28	0.001200	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	-10	-10.68	-0.005621	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	0	32.14	0.016916	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	10	13.96	0.007347	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	20	6.26	0.003295	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	30	17.77	0.009353	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	40	-15.49	-0.008153	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	NV	50	15.39	0.008274	±2.5	PASS

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