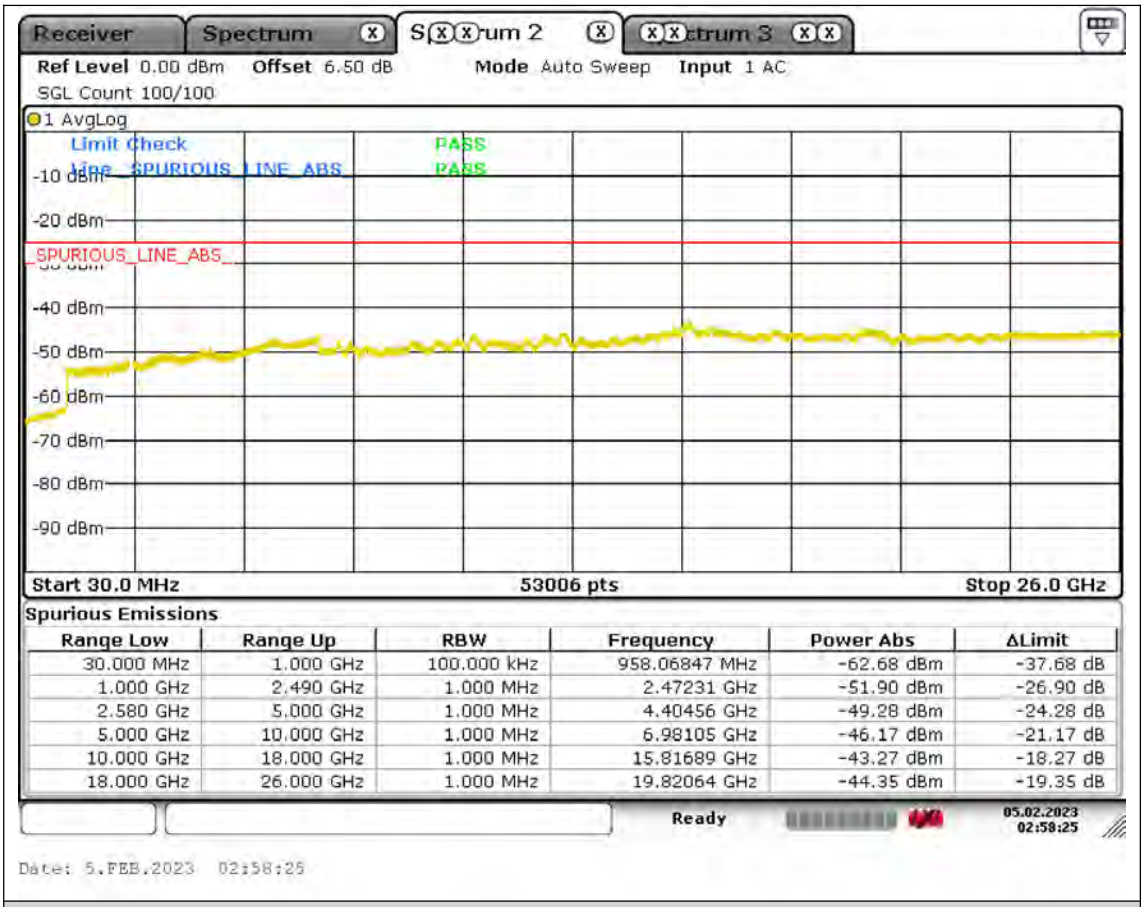
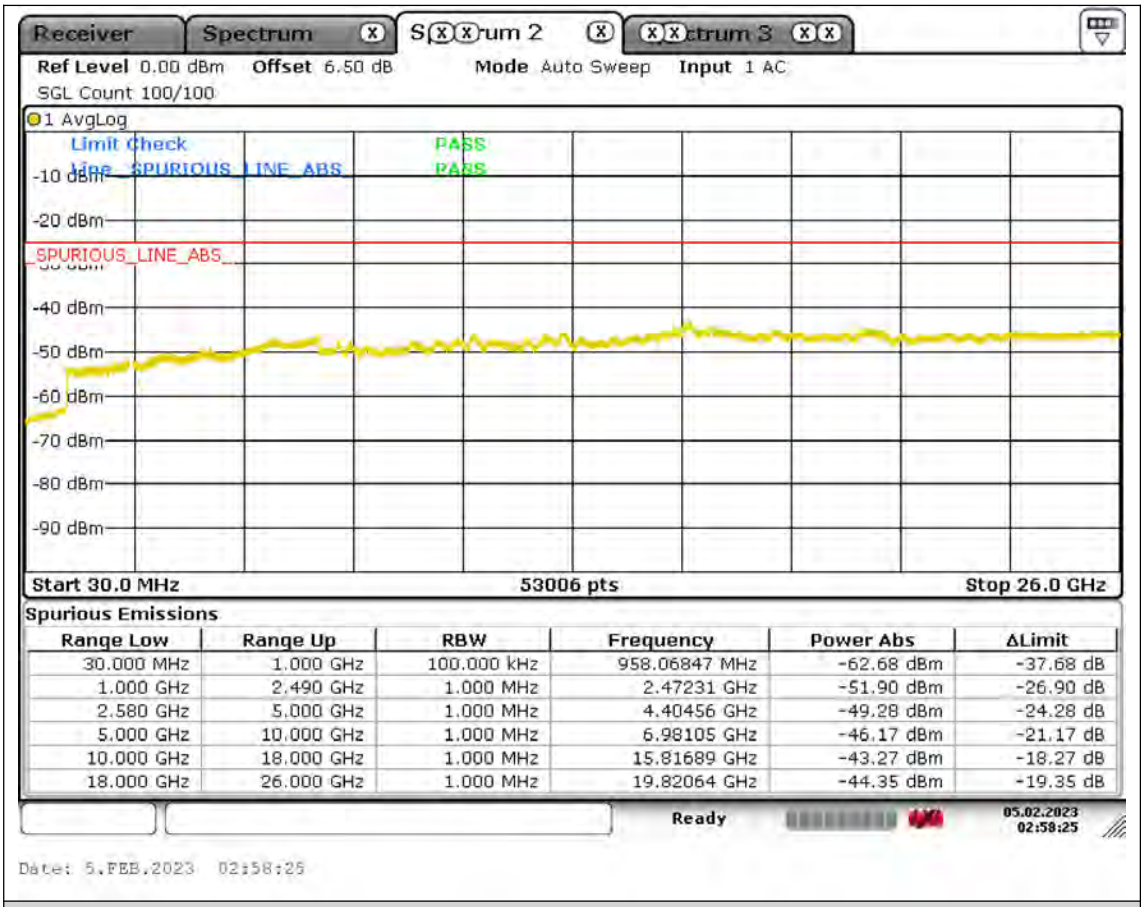


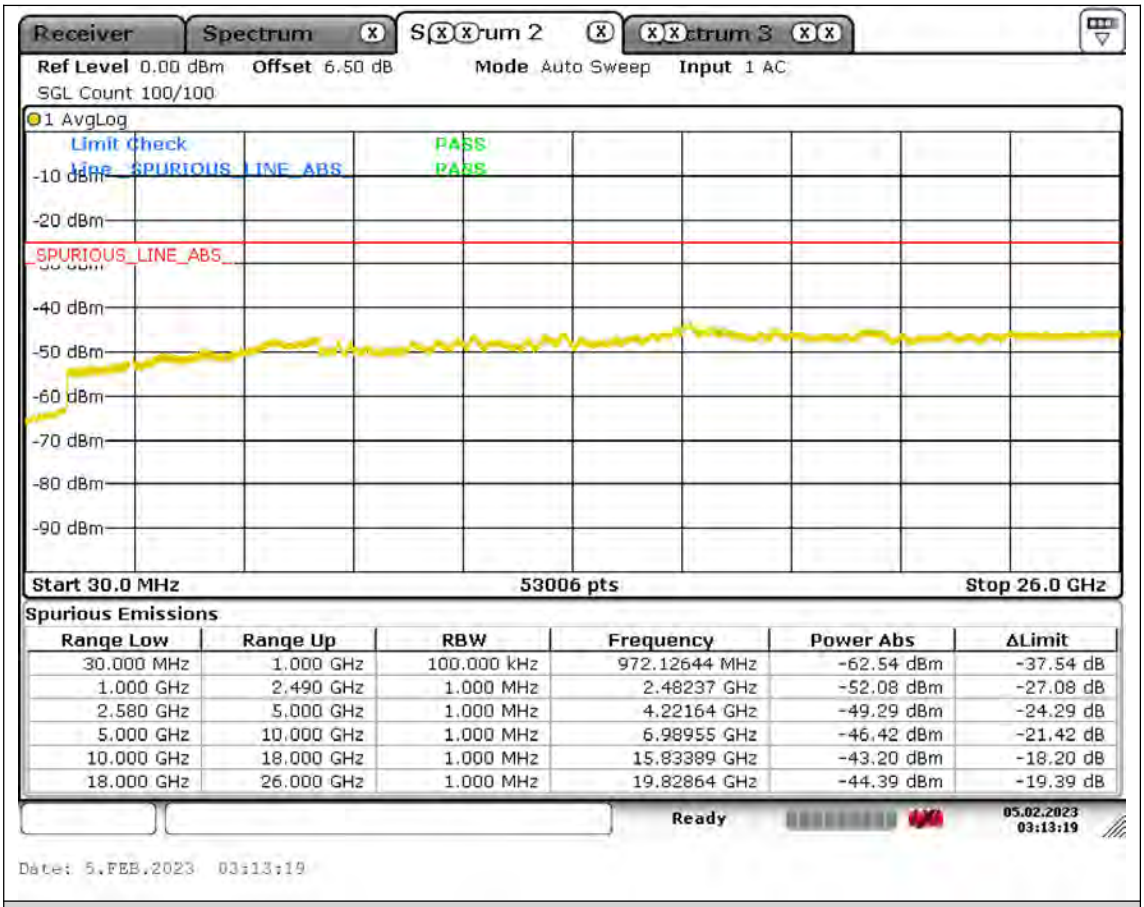
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	958.06847 MHz	-62.68 dBm	-37.68 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47231 GHz	-51.90 dBm	-26.90 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.40456 GHz	-49.28 dBm	-24.28 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98105 GHz	-46.17 dBm	-21.17 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81689 GHz	-43.27 dBm	-18.27 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82064 GHz	-44.35 dBm	-19.35 dB

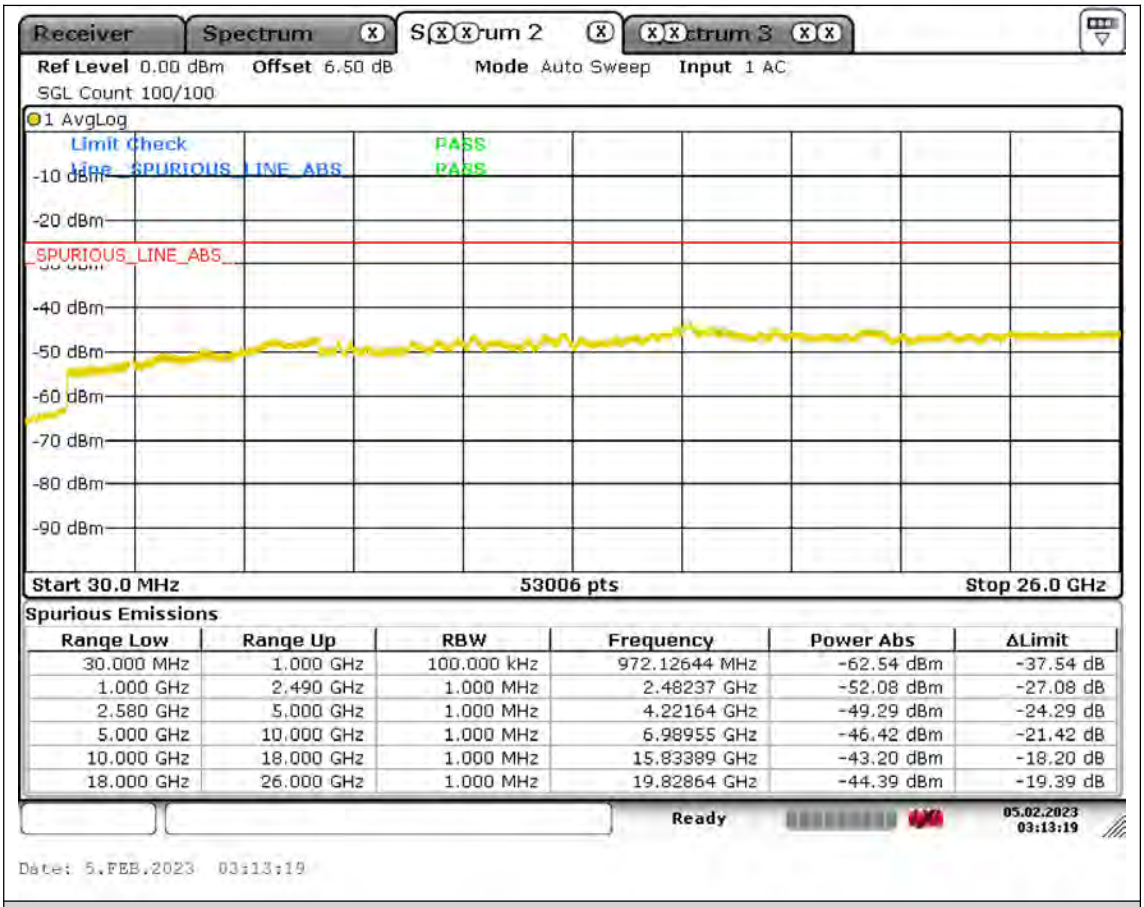
Band7-5MHz-16QAM-21100-1RB#0-Range2:1000~26000MHz



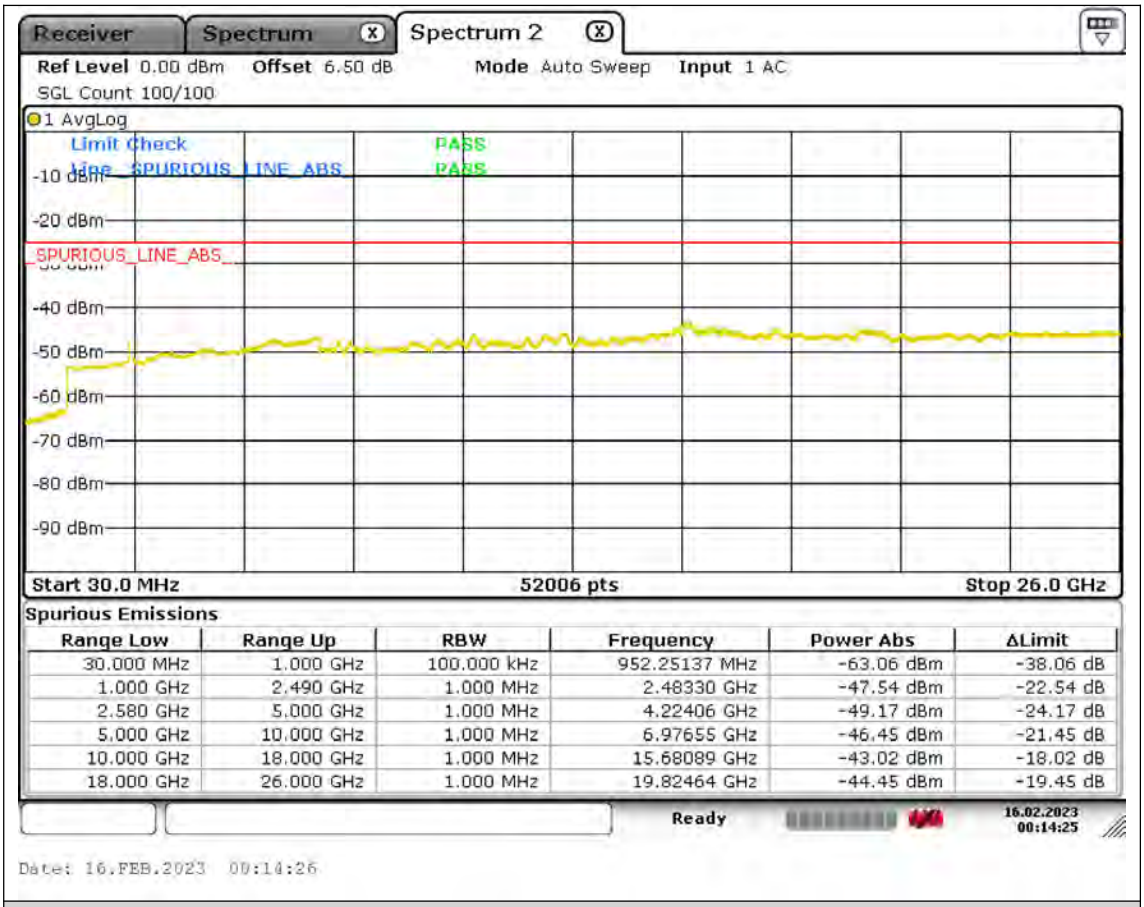
Band7-5MHz-16QAM-21425-1RB#0-Range1:30~1000MHz



Band7-5MHz-16QAM-21425-1RB#0-Range2:1000~26000MHz



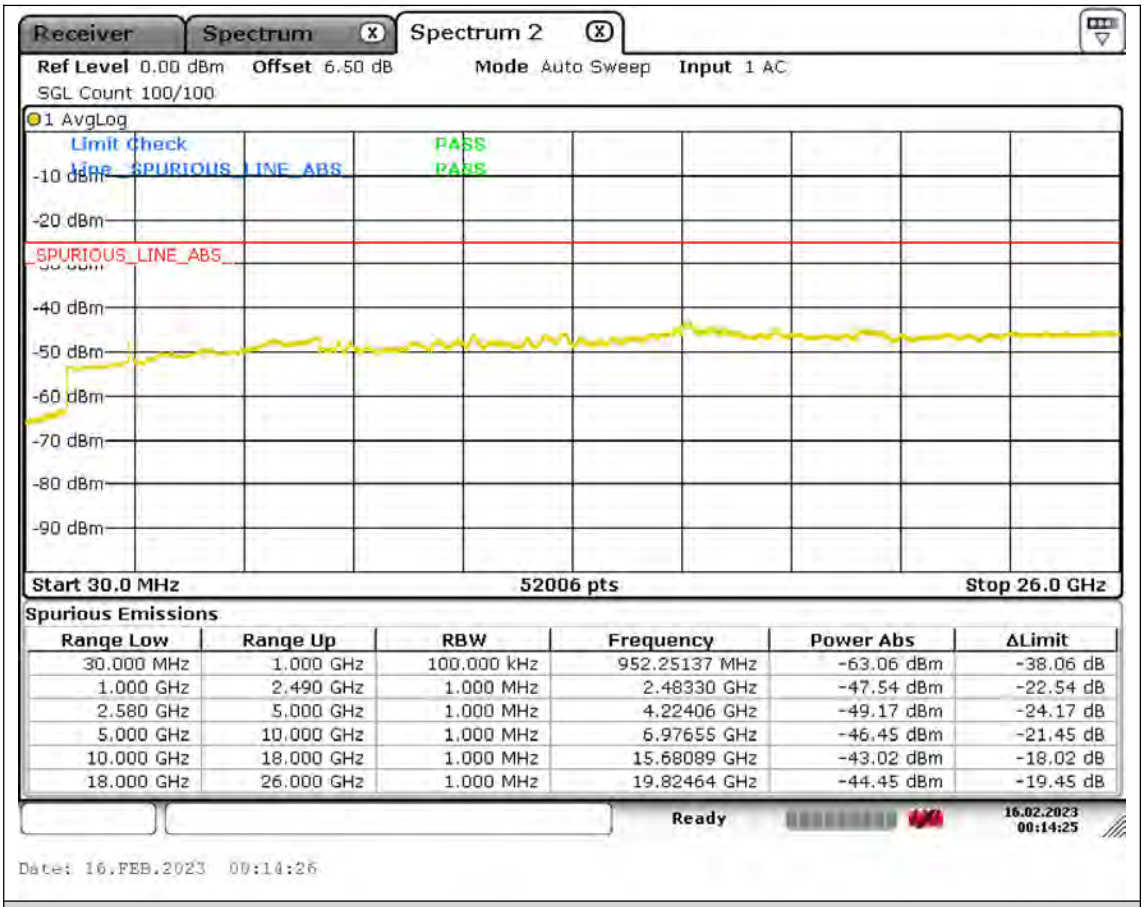
Band7-10MHz-QPSK-20800-1RB#0-Range1:30~1000MHz



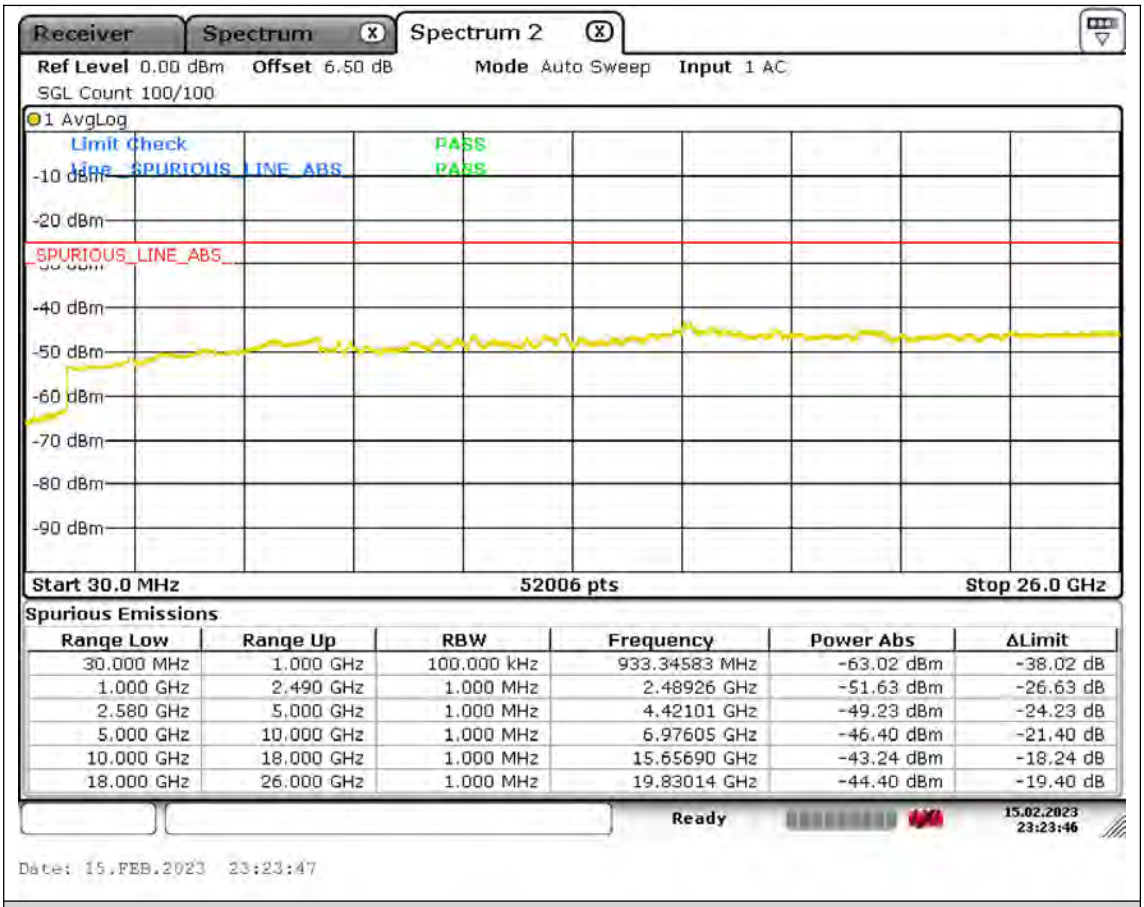
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	952.25137 MHz	-63.06 dBm	-38.06 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-47.54 dBm	-22.54 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22406 GHz	-49.17 dBm	-24.17 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97655 GHz	-46.45 dBm	-21.45 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.68089 GHz	-43.02 dBm	-18.02 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82464 GHz	-44.45 dBm	-19.45 dB

Band7-10MHz-QPSK-20800-1RB#0-Range2:1000~26000MHz



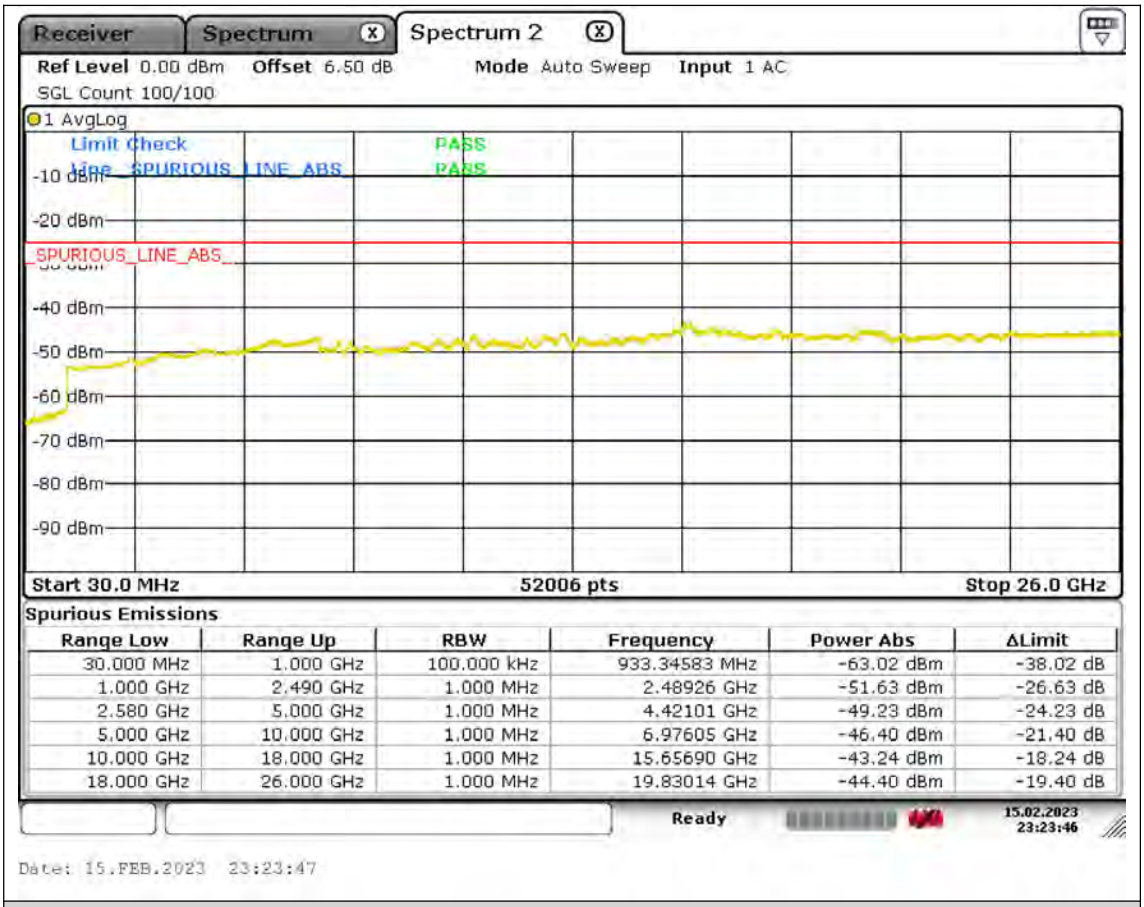
Band7-10MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	933.34583 MHz	-63.02 dBm	-38.02 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-51.63 dBm	-26.63 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42101 GHz	-49.23 dBm	-24.23 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97605 GHz	-46.40 dBm	-21.40 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65690 GHz	-43.24 dBm	-18.24 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.83014 GHz	-44.40 dBm	-19.40 dB

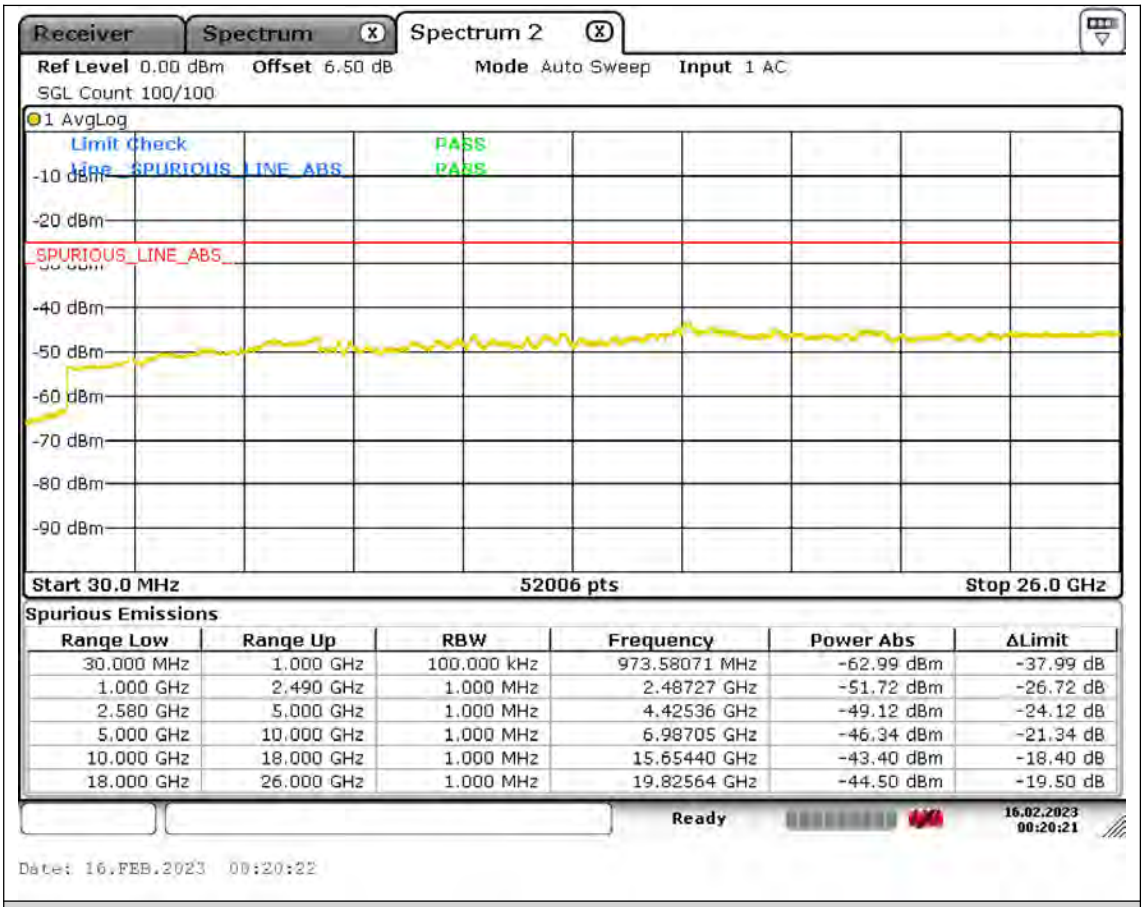
Band7-10MHz-QPSK-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	933.34583 MHz	-63.02 dBm	-38.02 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-51.63 dBm	-26.63 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42101 GHz	-49.23 dBm	-24.23 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97605 GHz	-46.40 dBm	-21.40 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65690 GHz	-43.24 dBm	-18.24 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.83014 GHz	-44.40 dBm	-19.40 dB

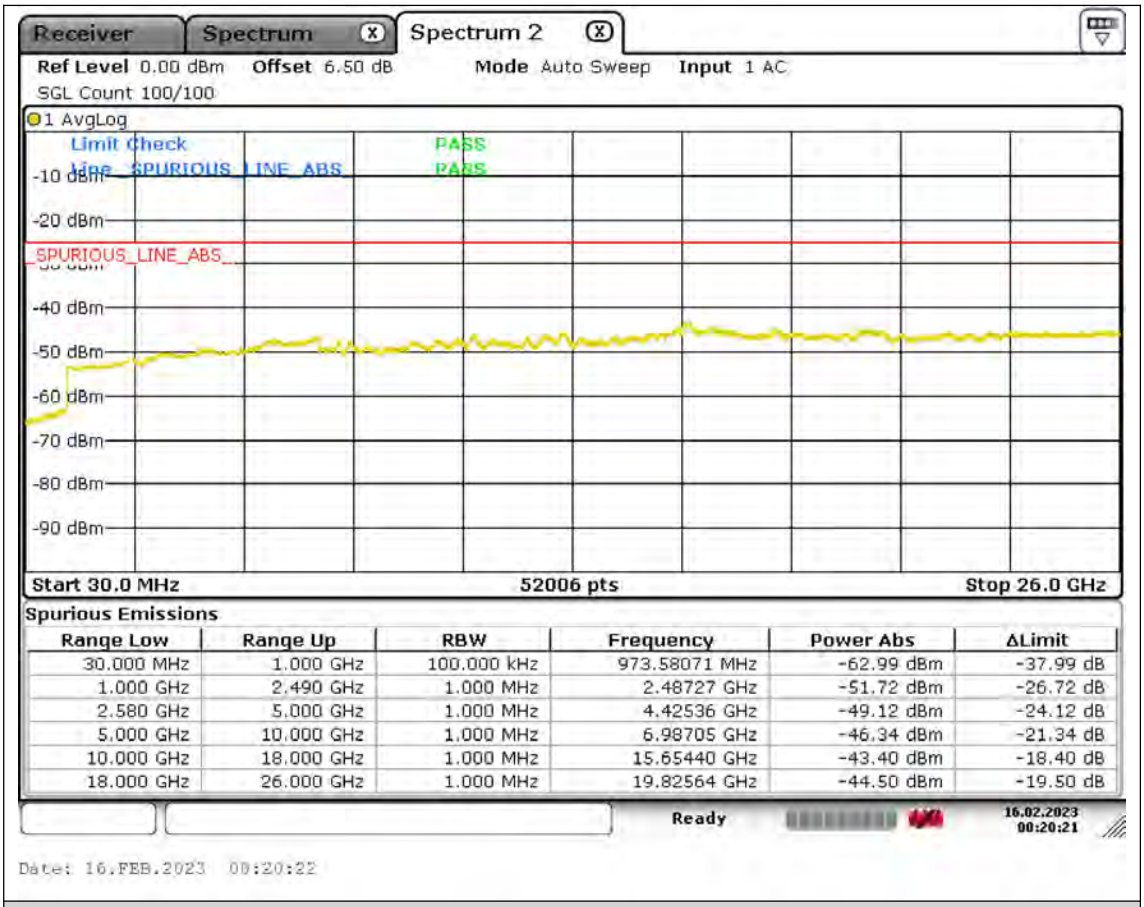
Band7-10MHz-QPSK-21400-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	973.58071 MHz	-62.99 dBm	-37.99 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-51.72 dBm	-26.72 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42536 GHz	-49.12 dBm	-24.12 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98705 GHz	-46.34 dBm	-21.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65440 GHz	-43.40 dBm	-18.40 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82564 GHz	-44.50 dBm	-19.50 dB

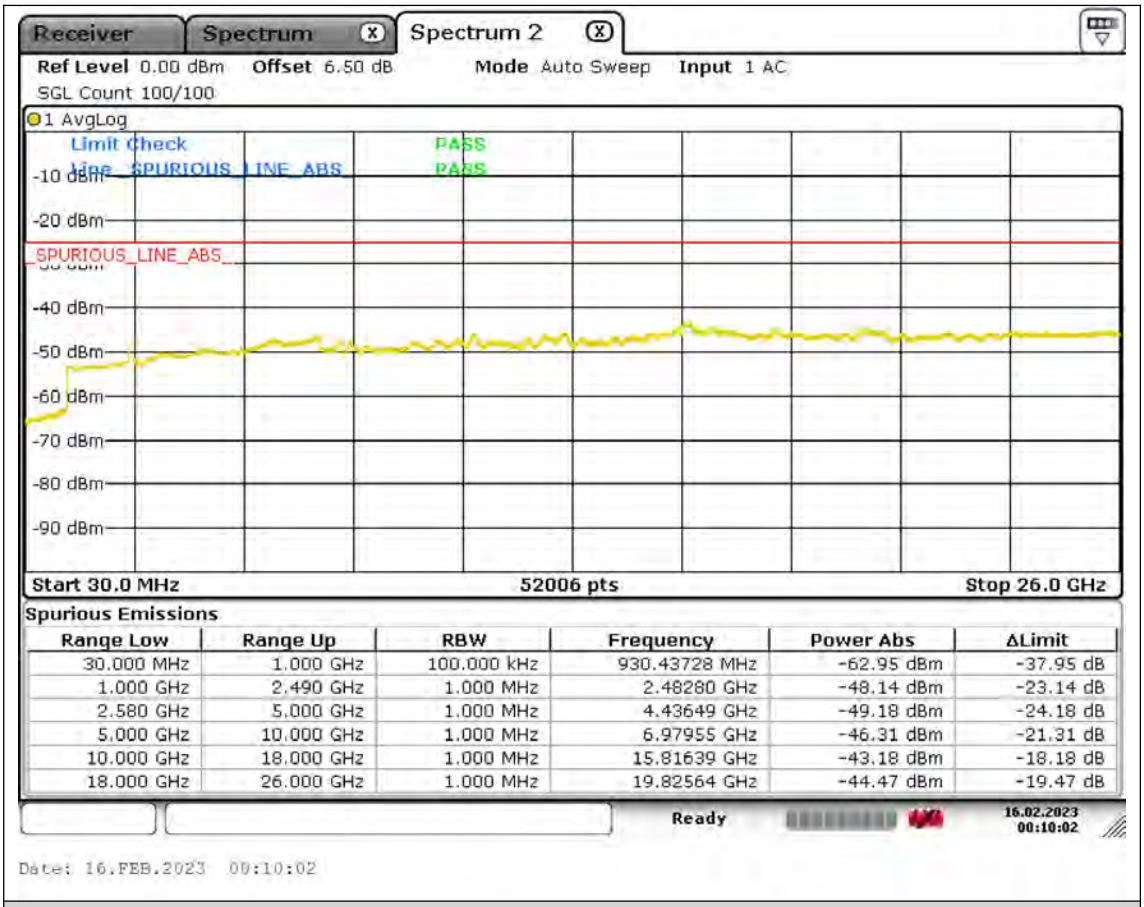
Band7-10MHz-QPSK-21400-1RB#0-Range2:1000~26000MHz



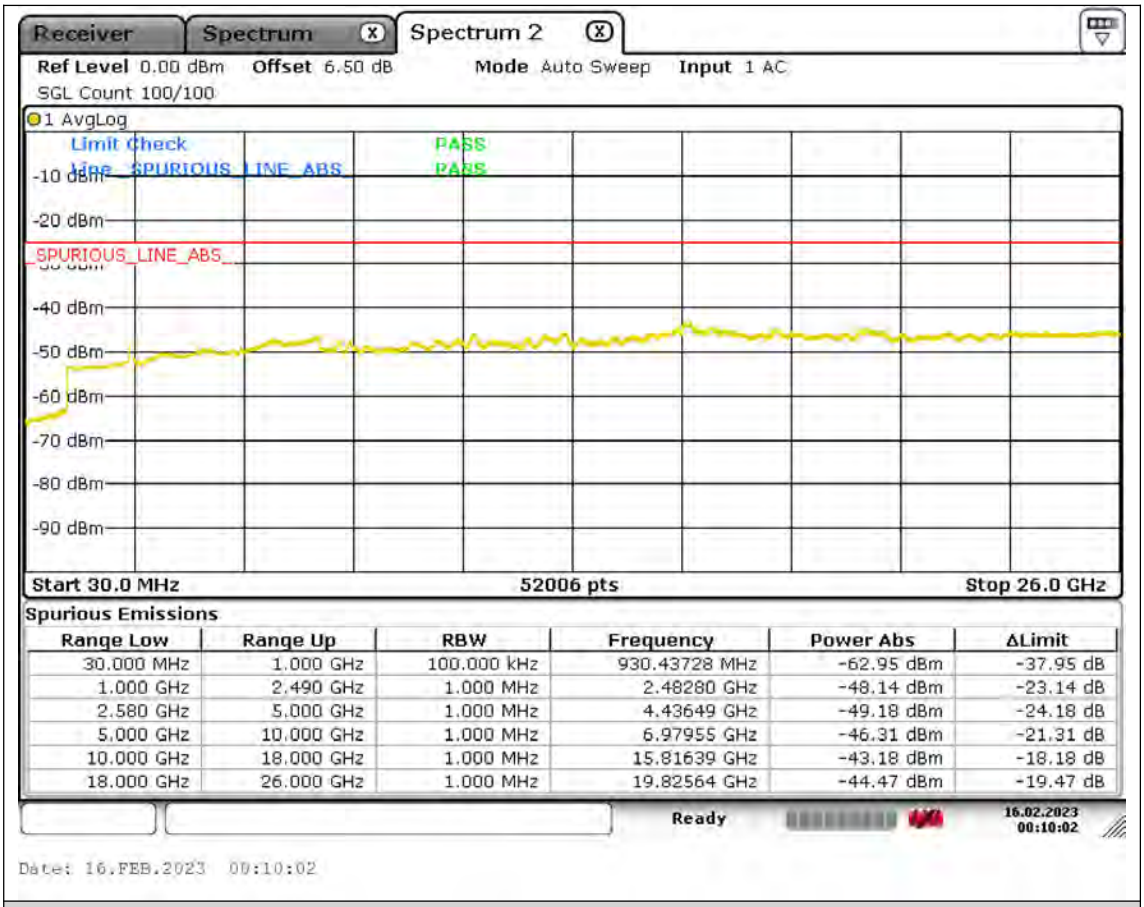
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	973.58071 MHz	-62.99 dBm	-37.99 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-51.72 dBm	-26.72 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42536 GHz	-49.12 dBm	-24.12 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98705 GHz	-46.34 dBm	-21.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65440 GHz	-43.40 dBm	-18.40 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82564 GHz	-44.50 dBm	-19.50 dB

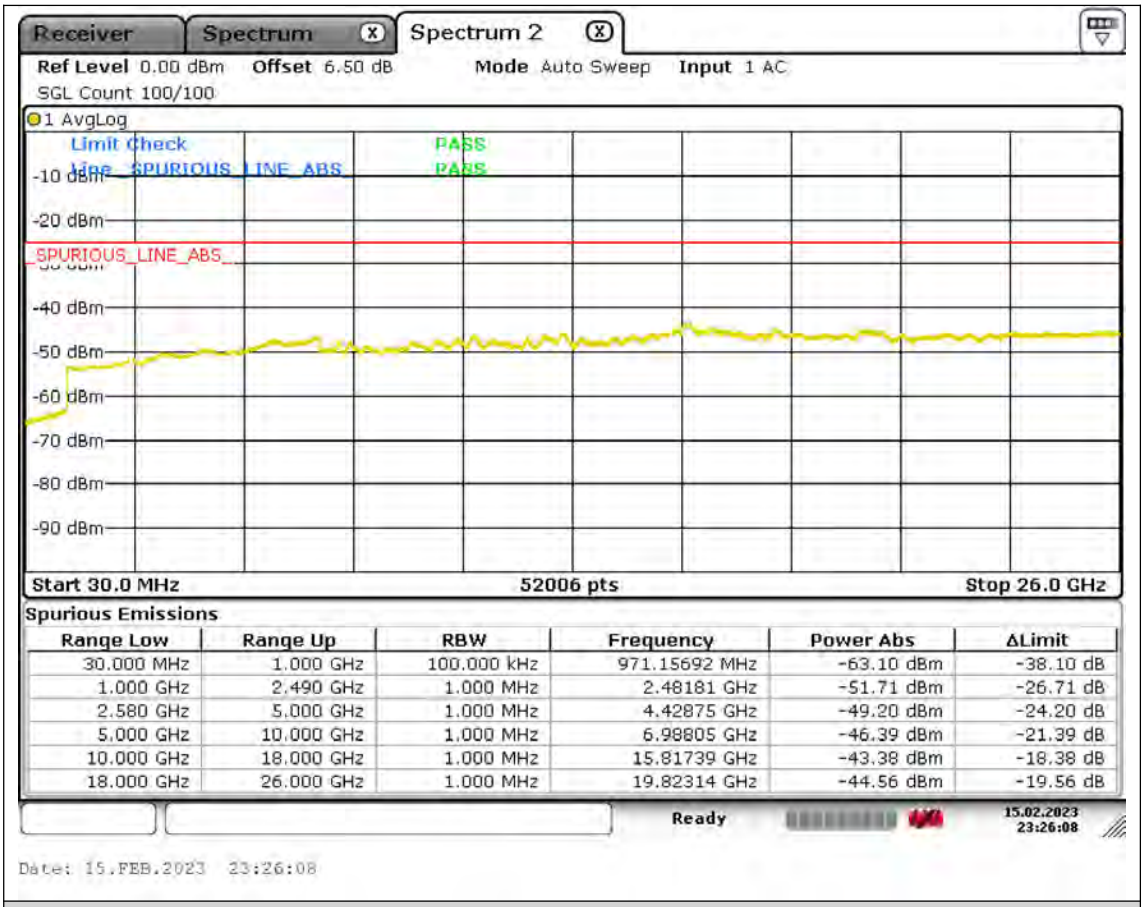
Band7-10MHz-16QAM-20800-1RB#0-Range1:30~1000MHz



Band7-10MHz-16QAM-20800-1RB#0-Range2:1000~26000MHz



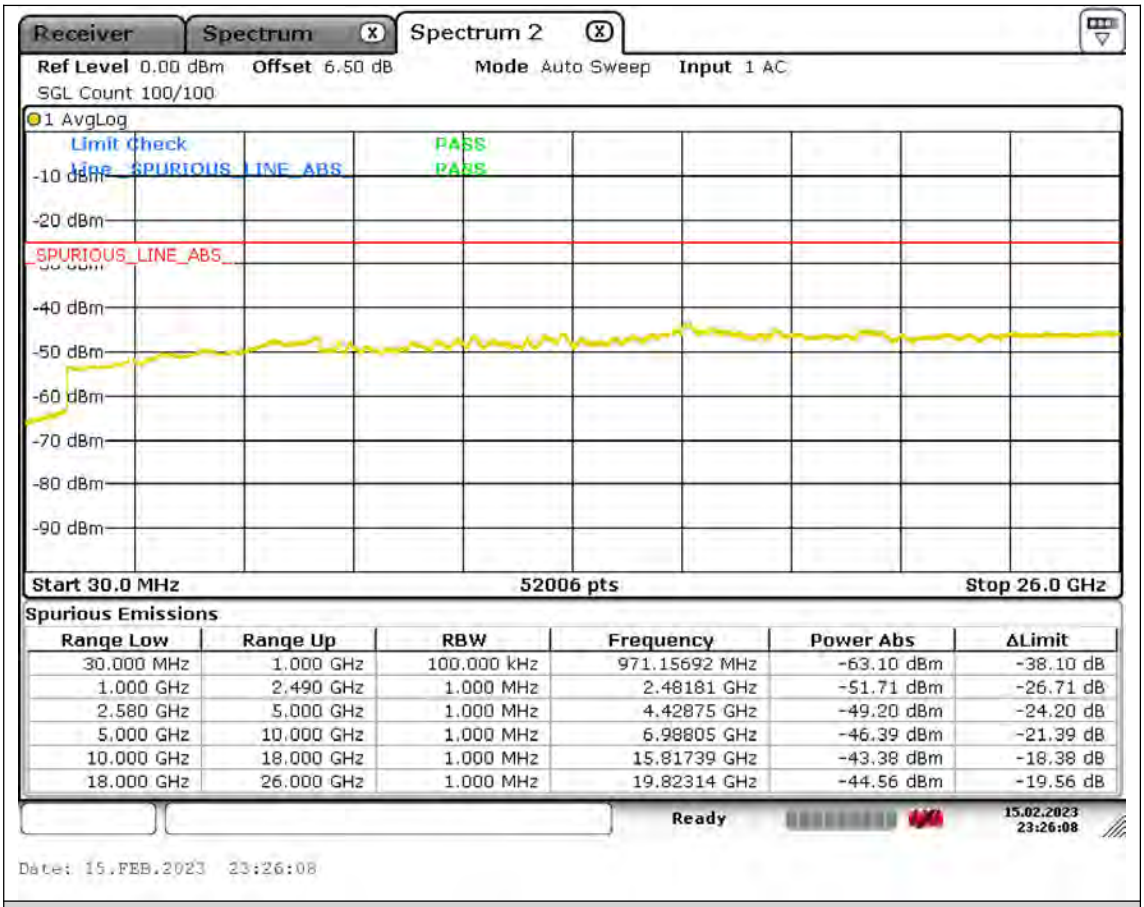
Band7-10MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	971.15692 MHz	-63.10 dBm	-38.10 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48181 GHz	-51.71 dBm	-26.71 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42875 GHz	-49.20 dBm	-24.20 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98805 GHz	-46.39 dBm	-21.39 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81739 GHz	-43.38 dBm	-18.38 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82314 GHz	-44.56 dBm	-19.56 dB

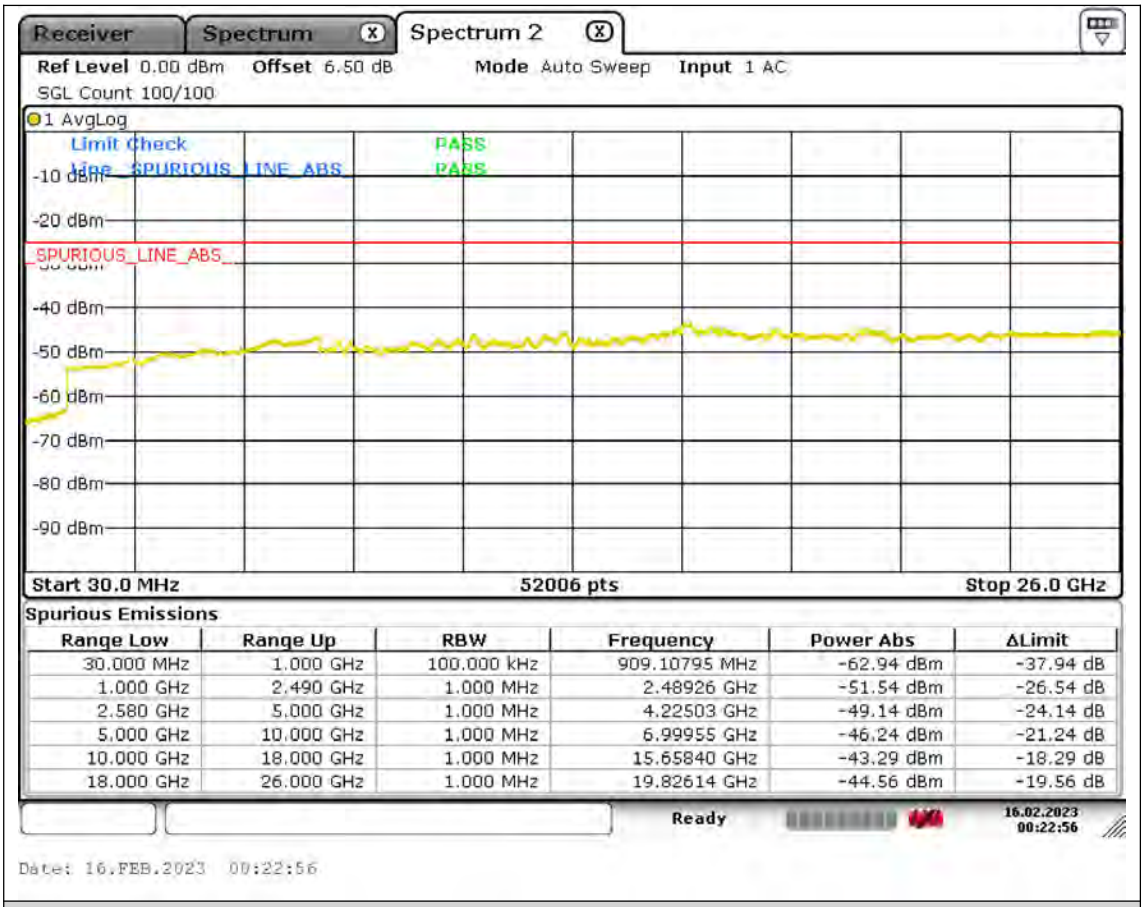
Band7-10MHz-16QAM-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	971.15692 MHz	-63.10 dBm	-38.10 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48181 GHz	-51.71 dBm	-26.71 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42875 GHz	-49.20 dBm	-24.20 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98805 GHz	-46.39 dBm	-21.39 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81739 GHz	-43.38 dBm	-18.38 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82314 GHz	-44.56 dBm	-19.56 dB

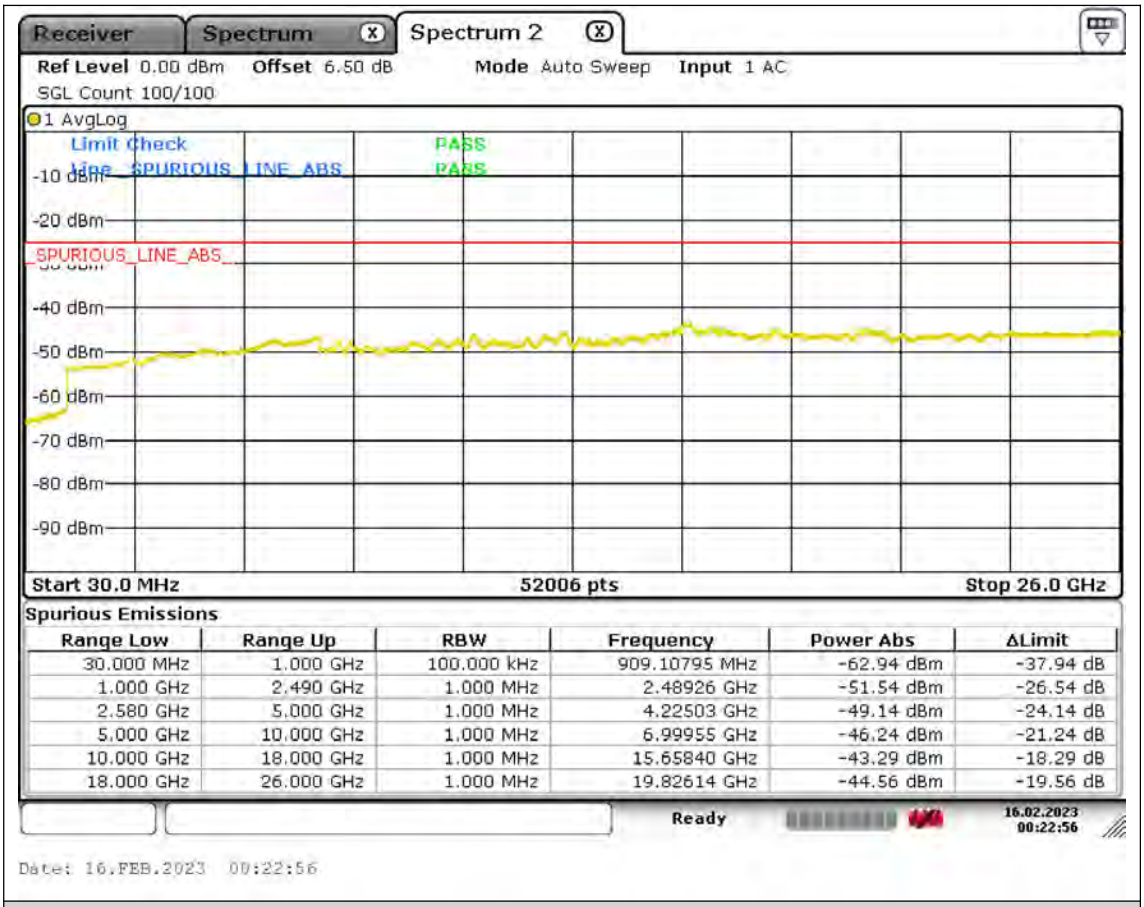
Band7-10MHz-16QAM-21400-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	909.10795 MHz	-62.94 dBm	-37.94 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-51.54 dBm	-26.54 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22503 GHz	-49.14 dBm	-24.14 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99955 GHz	-46.24 dBm	-21.24 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65840 GHz	-43.29 dBm	-18.29 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82614 GHz	-44.56 dBm	-19.56 dB

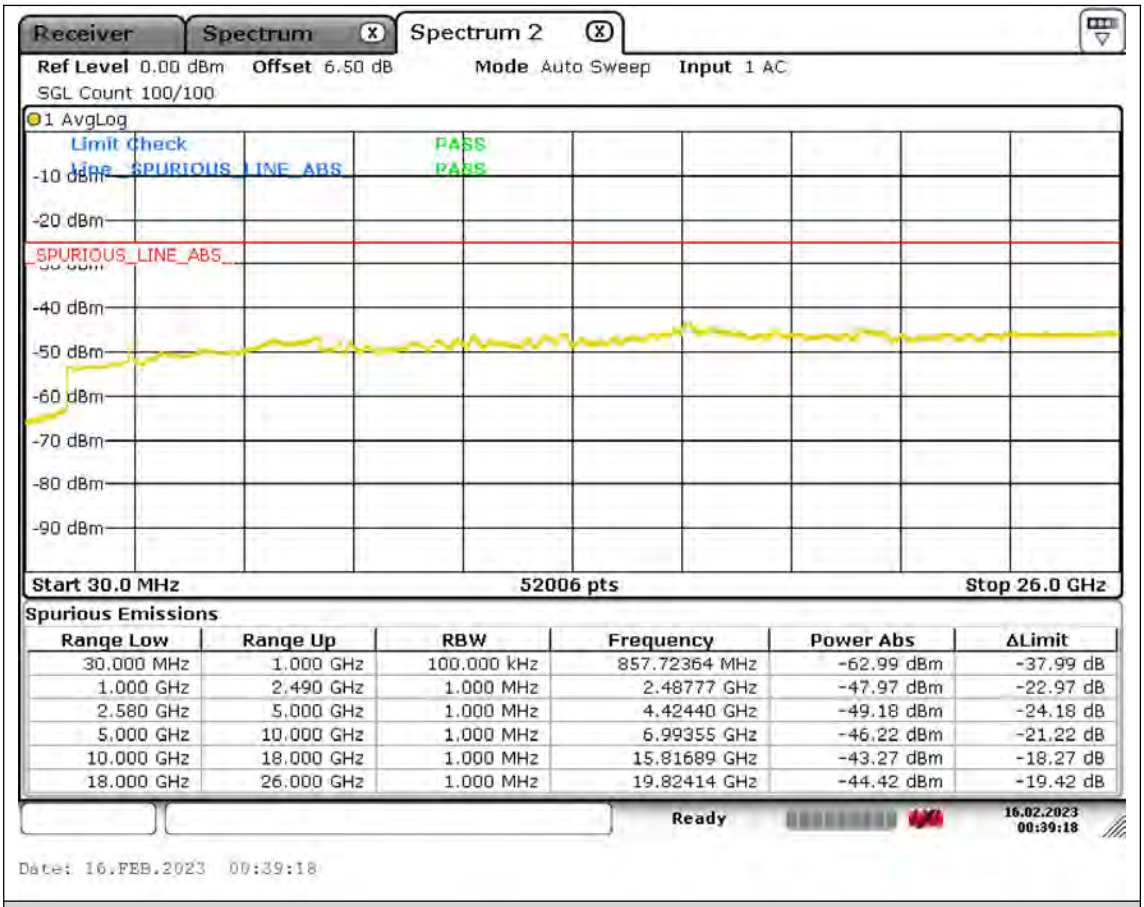
Band7-10MHz-16QAM-21400-1RB#0-Range2:1000~26000MHz



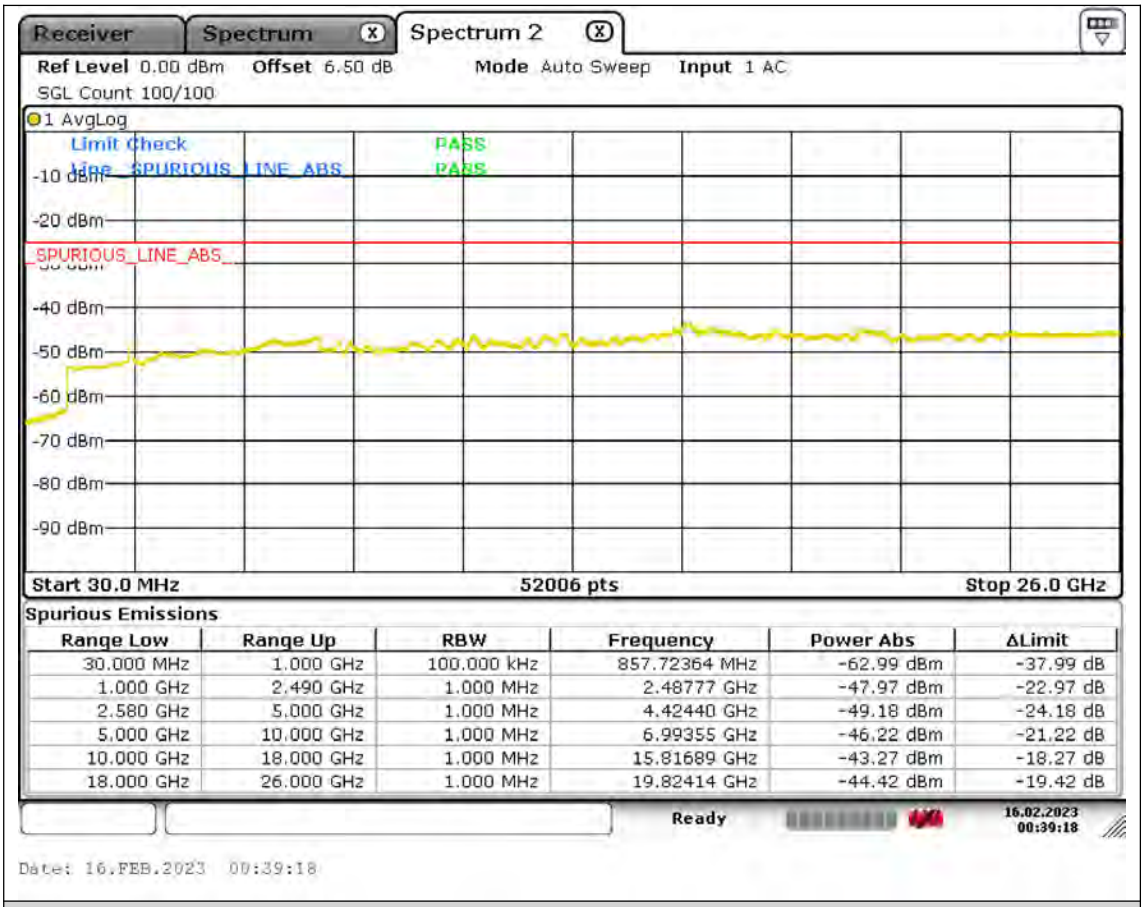
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	909.10795 MHz	-62.94 dBm	-37.94 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-51.54 dBm	-26.54 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22503 GHz	-49.14 dBm	-24.14 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99955 GHz	-46.24 dBm	-21.24 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65840 GHz	-43.29 dBm	-18.29 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82614 GHz	-44.56 dBm	-19.56 dB

Band7-15MHz-QPSK-20825-1RB#0-Range1:30~1000MHz



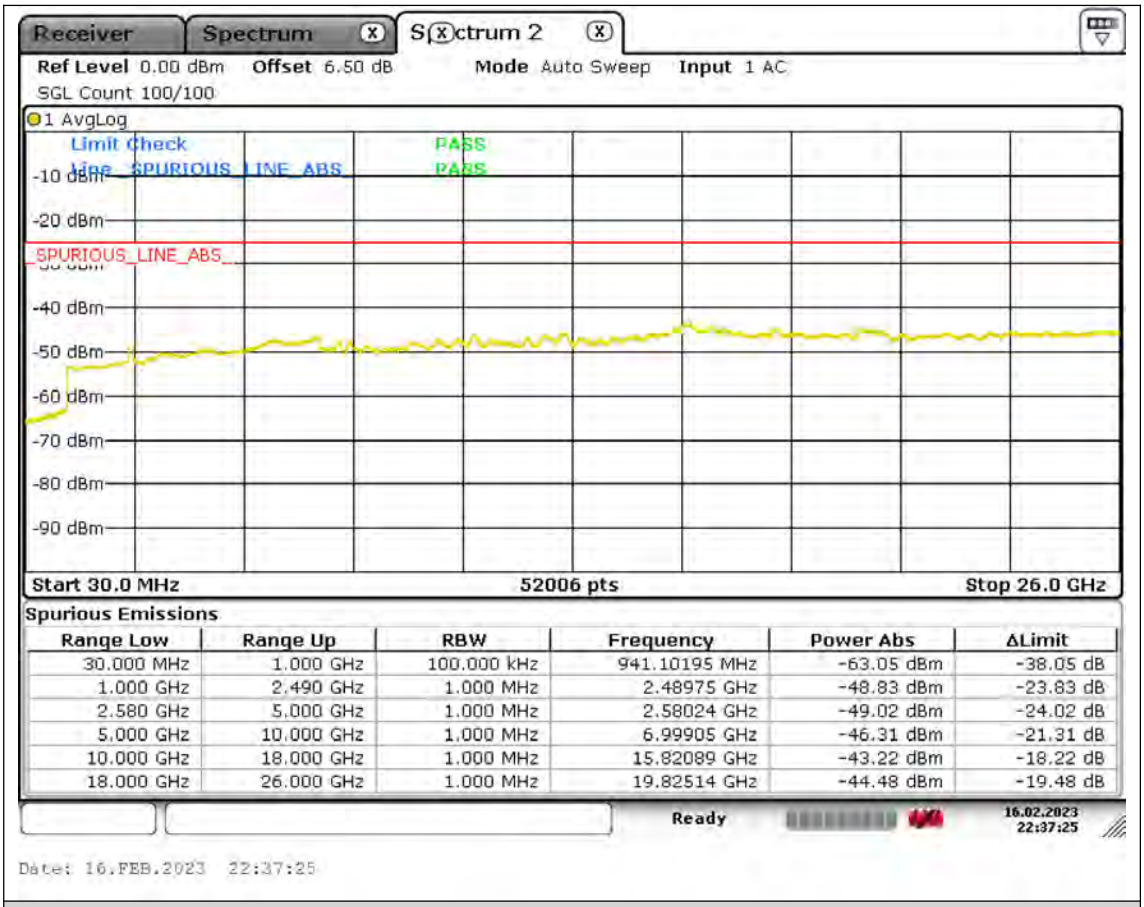
Band7-15MHz-QPSK-20825-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	857.72364 MHz	-62.99 dBm	-37.99 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-47.97 dBm	-22.97 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42440 GHz	-49.18 dBm	-24.18 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99355 GHz	-46.22 dBm	-21.22 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81689 GHz	-43.27 dBm	-18.27 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82414 GHz	-44.42 dBm	-19.42 dB

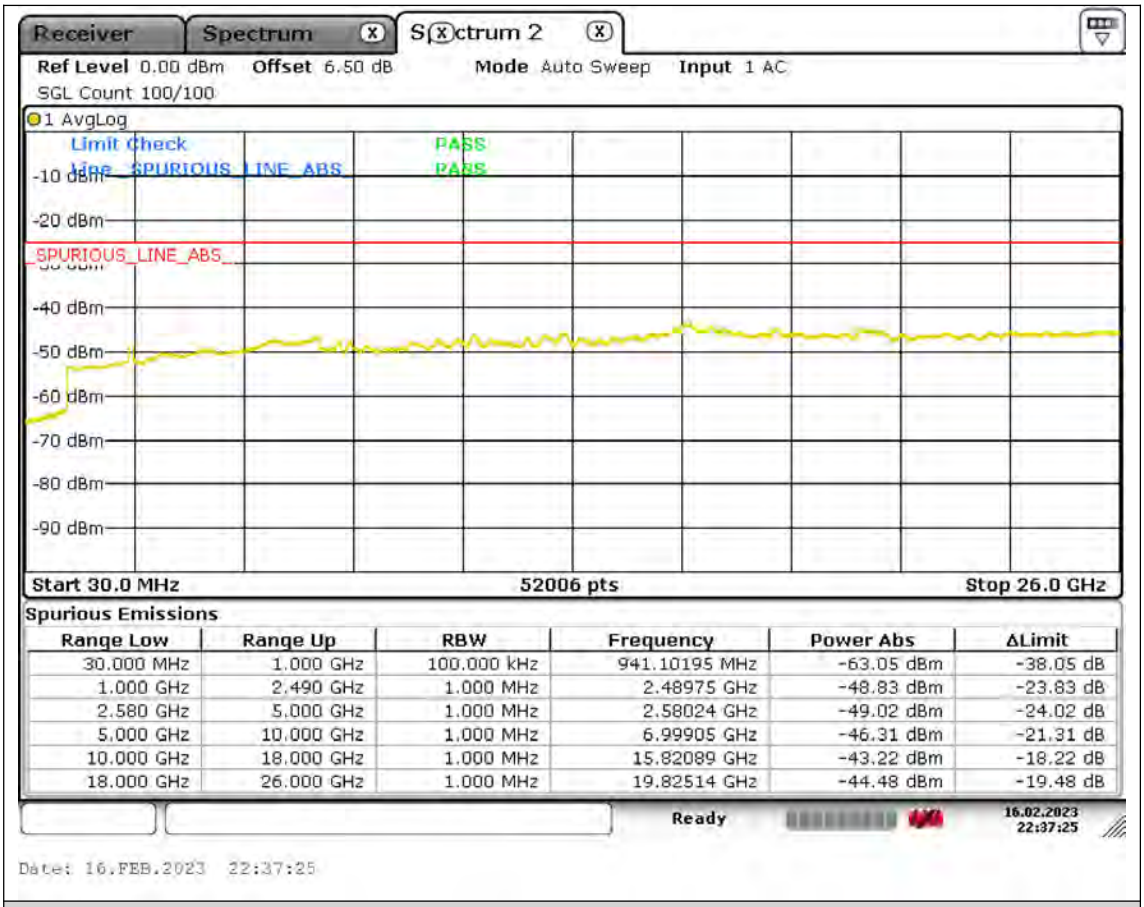
Band7-15MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	941.10195 MHz	-63.05 dBm	-38.05 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-48.83 dBm	-23.83 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58024 GHz	-49.02 dBm	-24.02 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99905 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82089 GHz	-43.22 dBm	-18.22 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82514 GHz	-44.48 dBm	-19.48 dB

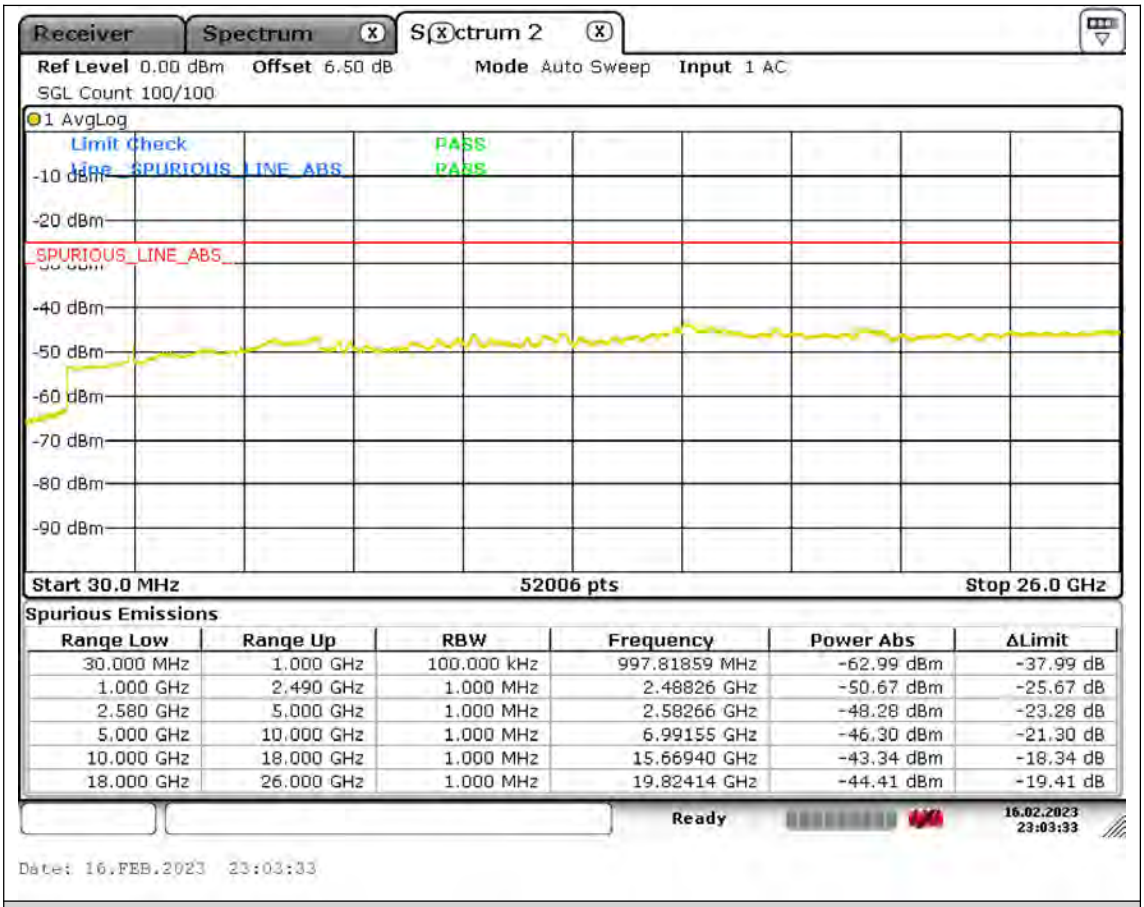
Band7-15MHz-QPSK-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	941.10195 MHz	-63.05 dBm	-38.05 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-48.83 dBm	-23.83 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58024 GHz	-49.02 dBm	-24.02 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99905 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82089 GHz	-43.22 dBm	-18.22 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82514 GHz	-44.48 dBm	-19.48 dB

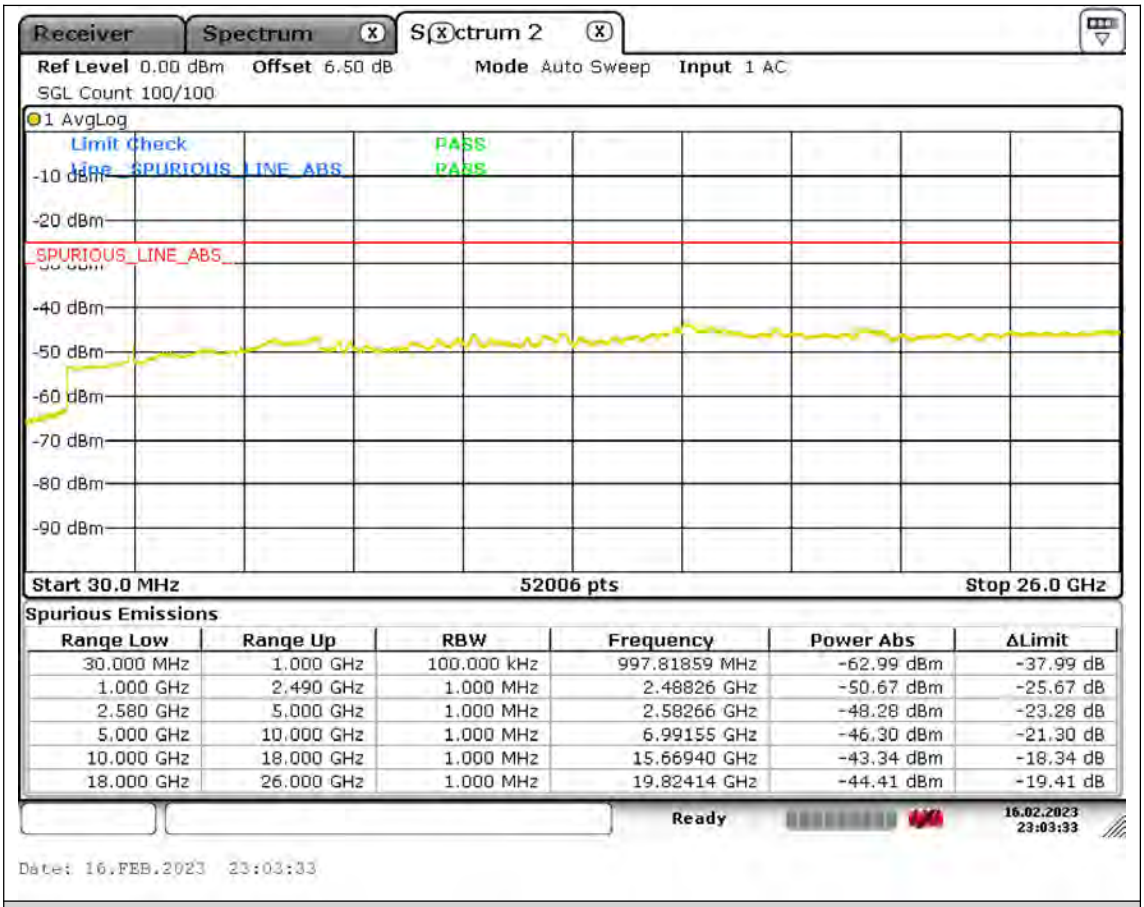
Band7-15MHz-QPSK-21375-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	997.81859 MHz	-62.99 dBm	-37.99 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-50.67 dBm	-25.67 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-48.28 dBm	-23.28 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99155 GHz	-46.30 dBm	-21.30 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.66940 GHz	-43.34 dBm	-18.34 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82414 GHz	-44.41 dBm	-19.41 dB

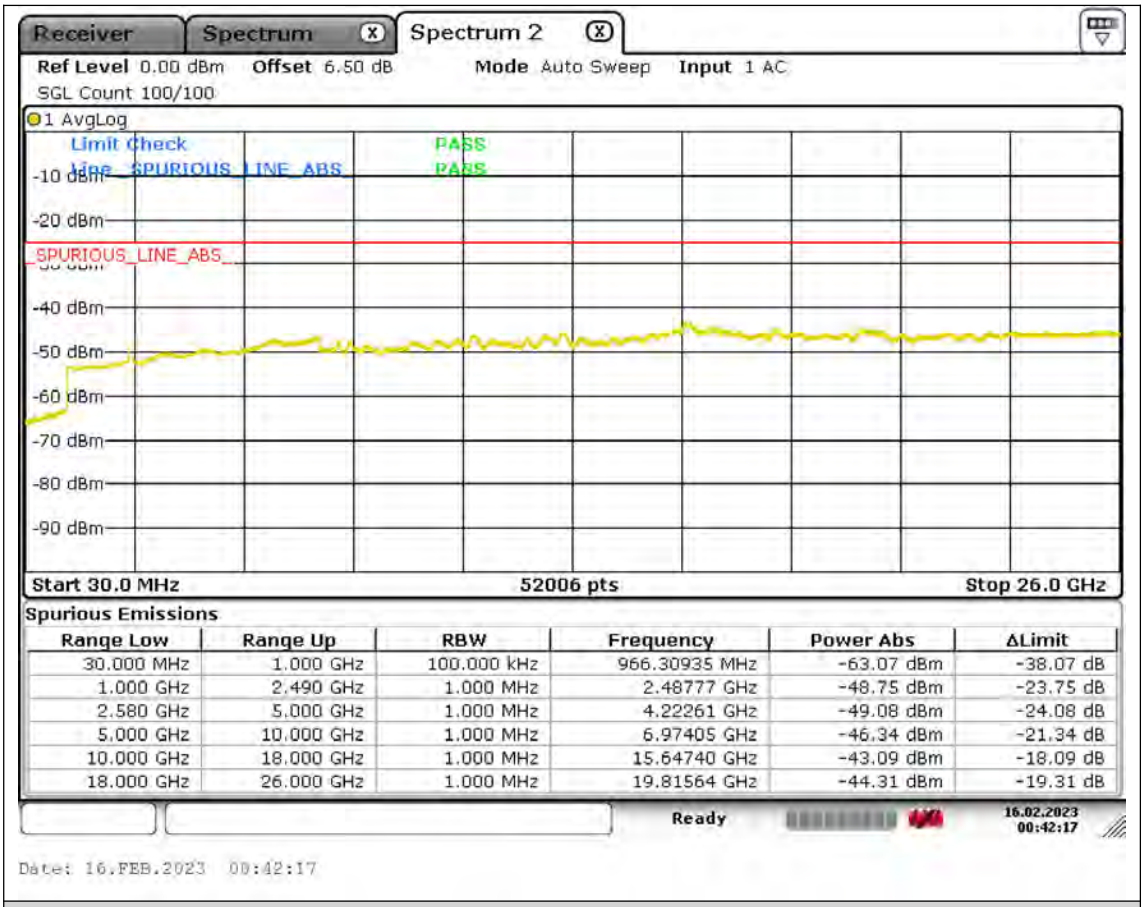
Band7-15MHz-QPSK-21375-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	997.81859 MHz	-62.99 dBm	-37.99 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-50.67 dBm	-25.67 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-48.28 dBm	-23.28 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99155 GHz	-46.30 dBm	-21.30 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.66940 GHz	-43.34 dBm	-18.34 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82414 GHz	-44.41 dBm	-19.41 dB

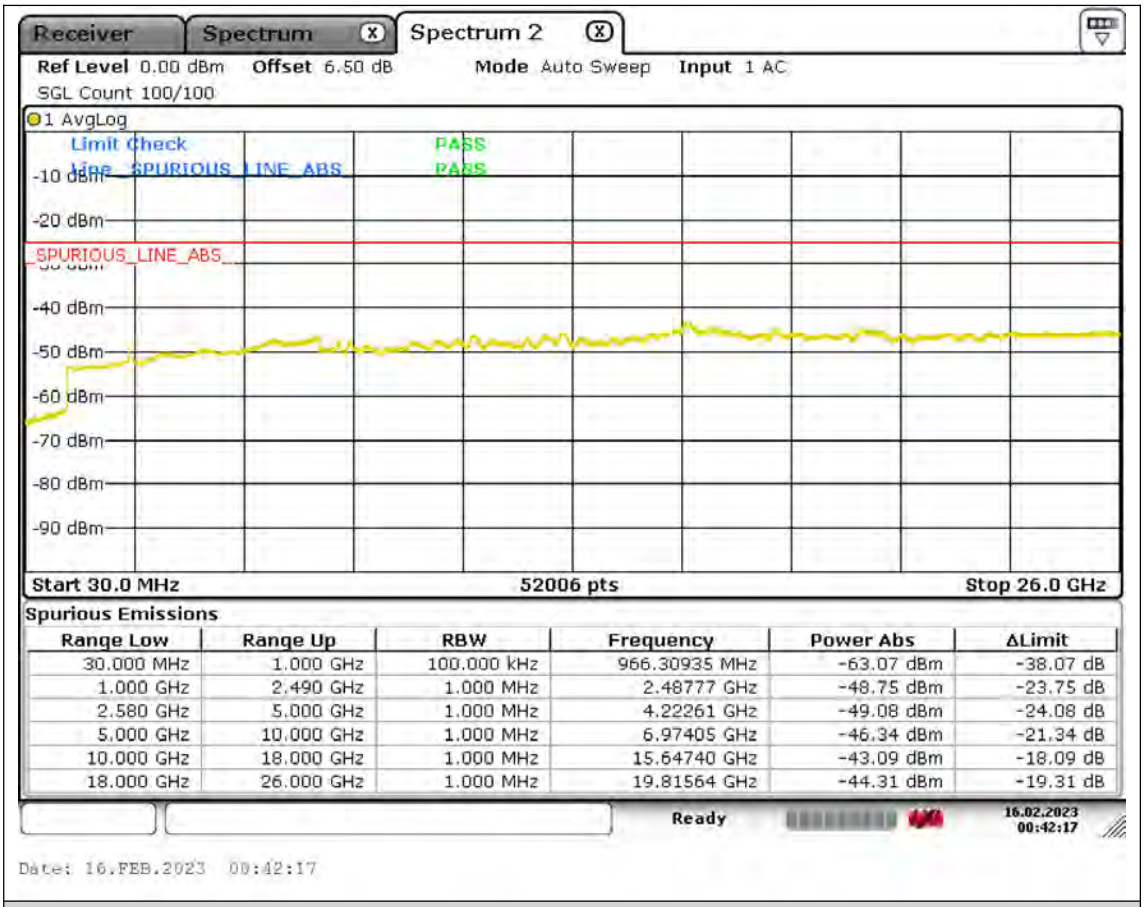
Band7-15MHz-16QAM-20825-1RB#0-Range1:30~1000MHz



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	-38.07 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-48.75 dBm	-23.75 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22261 GHz	-49.08 dBm	-24.08 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97405 GHz	-46.34 dBm	-21.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.64740 GHz	-43.09 dBm	-18.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81564 GHz	-44.31 dBm	-19.31 dB

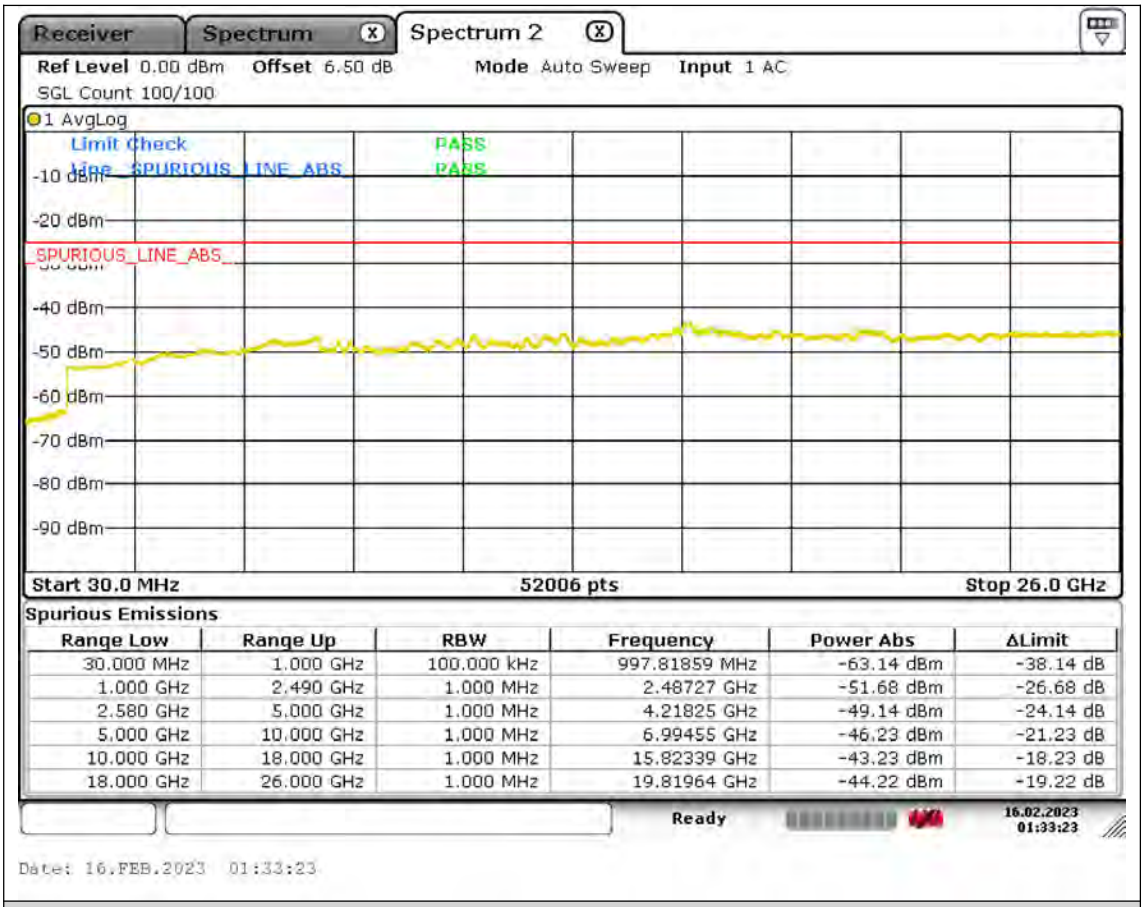
Band7-15MHz-16QAM-20825-1RB#0-Range2:1000~26000MHz



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	-38.07 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-48.75 dBm	-23.75 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22261 GHz	-49.08 dBm	-24.08 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97405 GHz	-46.34 dBm	-21.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.64740 GHz	-43.09 dBm	-18.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81564 GHz	-44.31 dBm	-19.31 dB

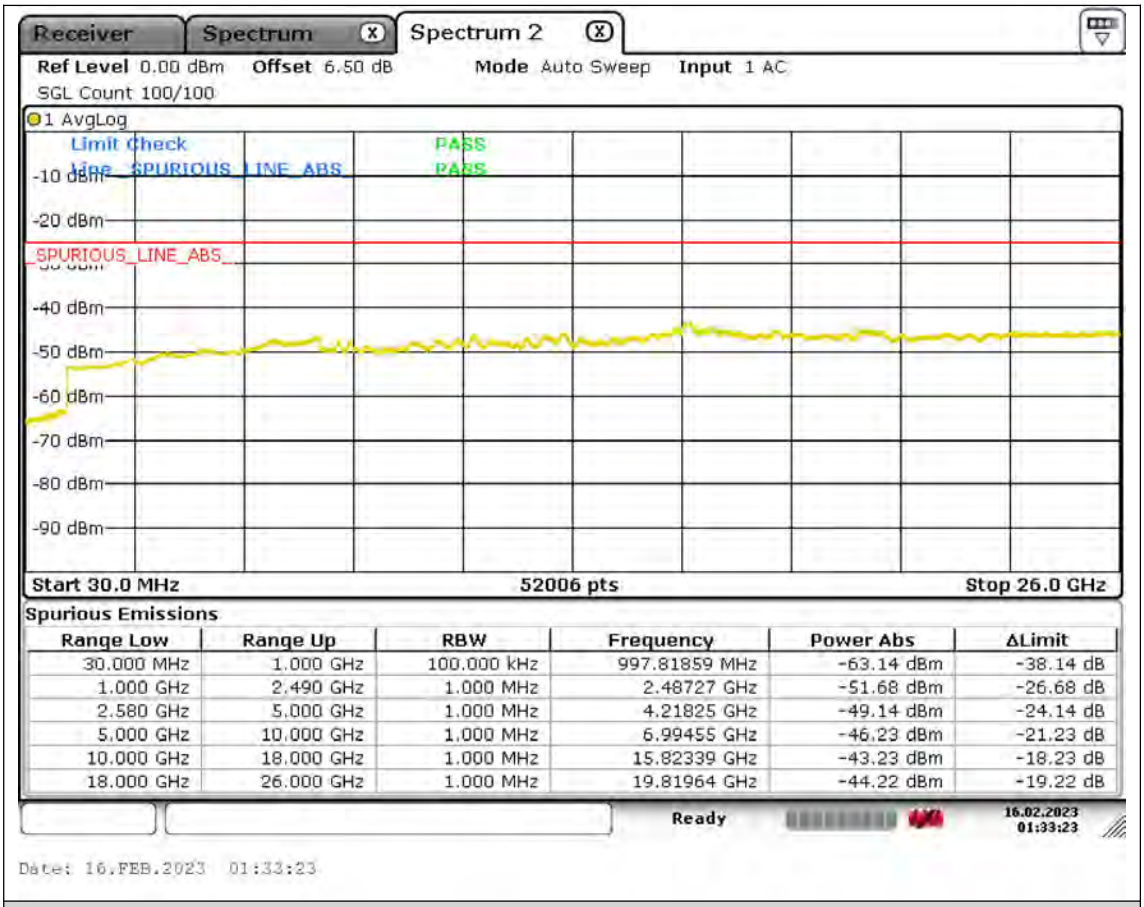
Band7-15MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	997.81859 MHz	-63.14 dBm	-38.14 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-51.68 dBm	-26.68 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.21825 GHz	-49.14 dBm	-24.14 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99455 GHz	-46.23 dBm	-21.23 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82339 GHz	-43.23 dBm	-18.23 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81964 GHz	-44.22 dBm	-19.22 dB

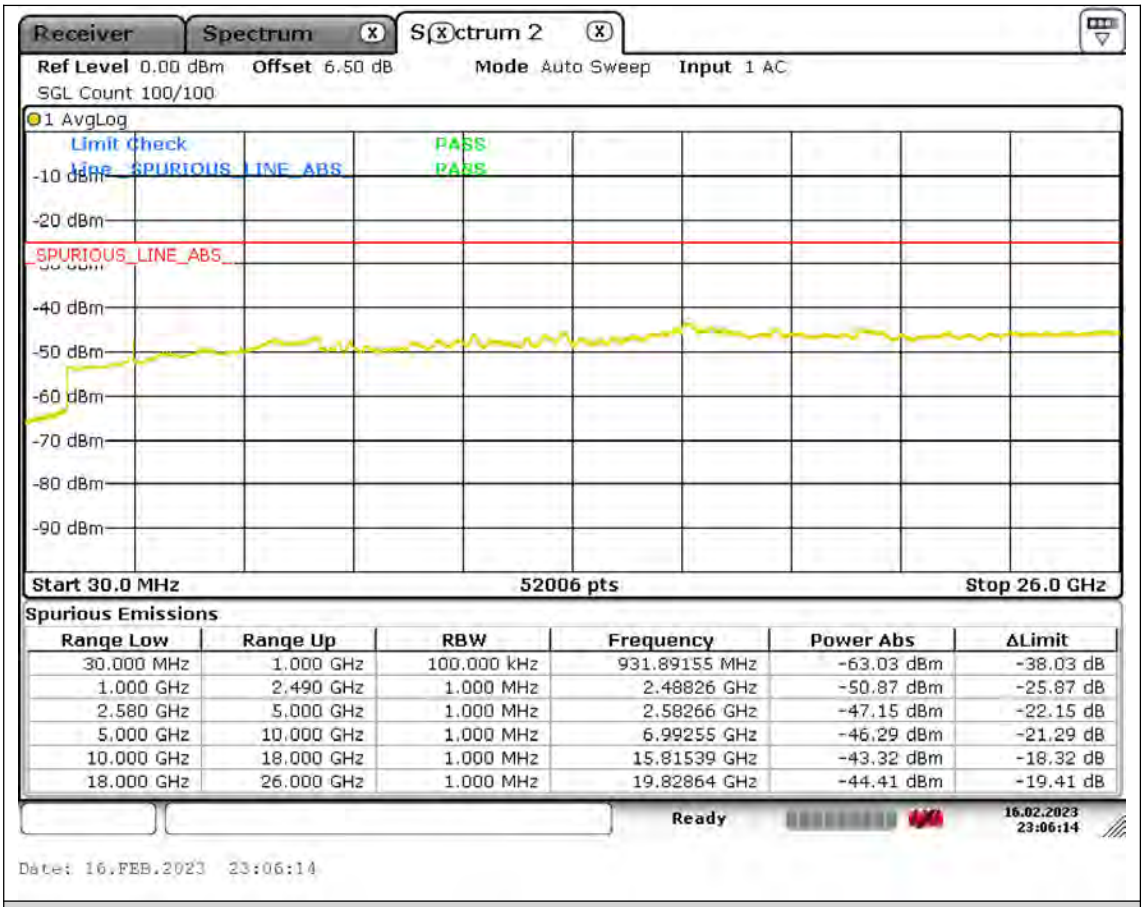
Band7-15MHz-16QAM-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	997.81859 MHz	-63.14 dBm	-38.14 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48727 GHz	-51.68 dBm	-26.68 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.21825 GHz	-49.14 dBm	-24.14 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99455 GHz	-46.23 dBm	-21.23 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82339 GHz	-43.23 dBm	-18.23 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81964 GHz	-44.22 dBm	-19.22 dB

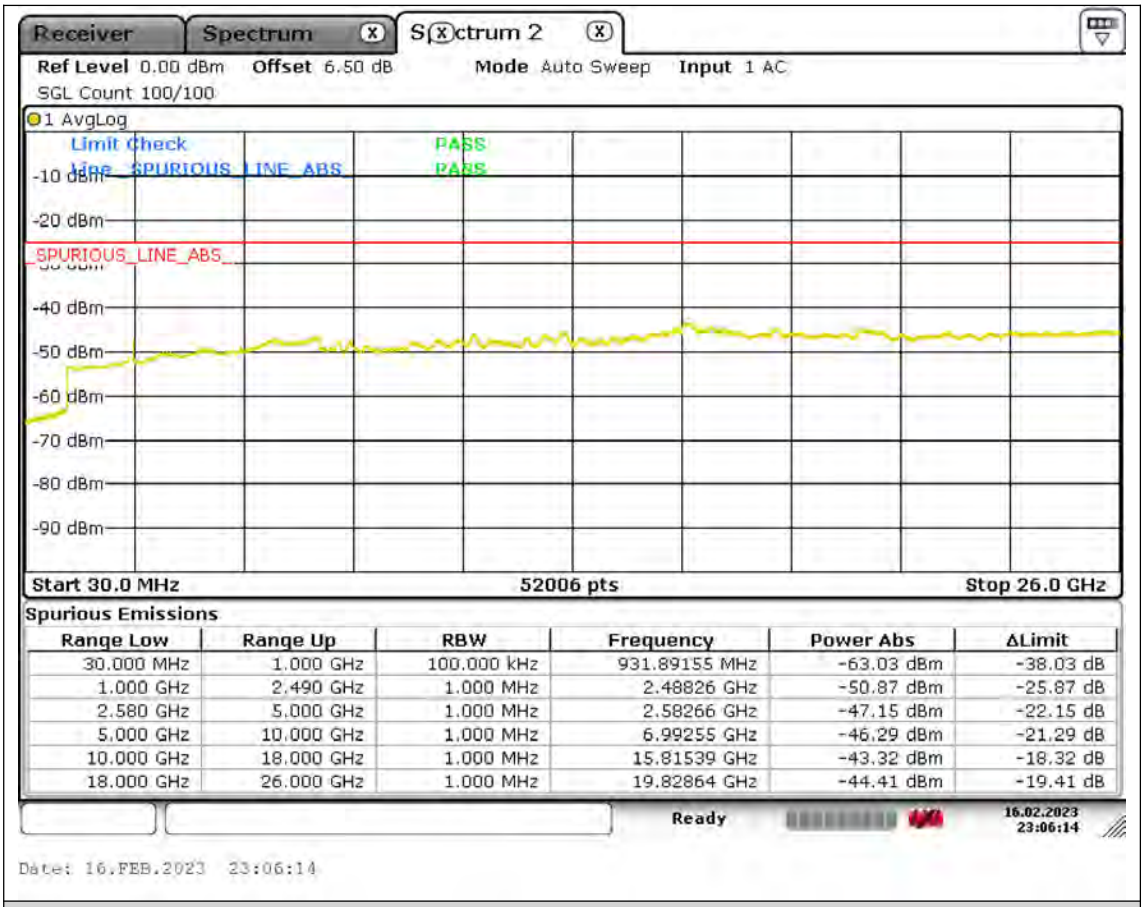
Band7-15MHz-16QAM-21375-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	931.89155 MHz	-63.03 dBm	-38.03 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-50.87 dBm	-25.87 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-47.15 dBm	-22.15 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99255 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81539 GHz	-43.32 dBm	-18.32 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82864 GHz	-44.41 dBm	-19.41 dB

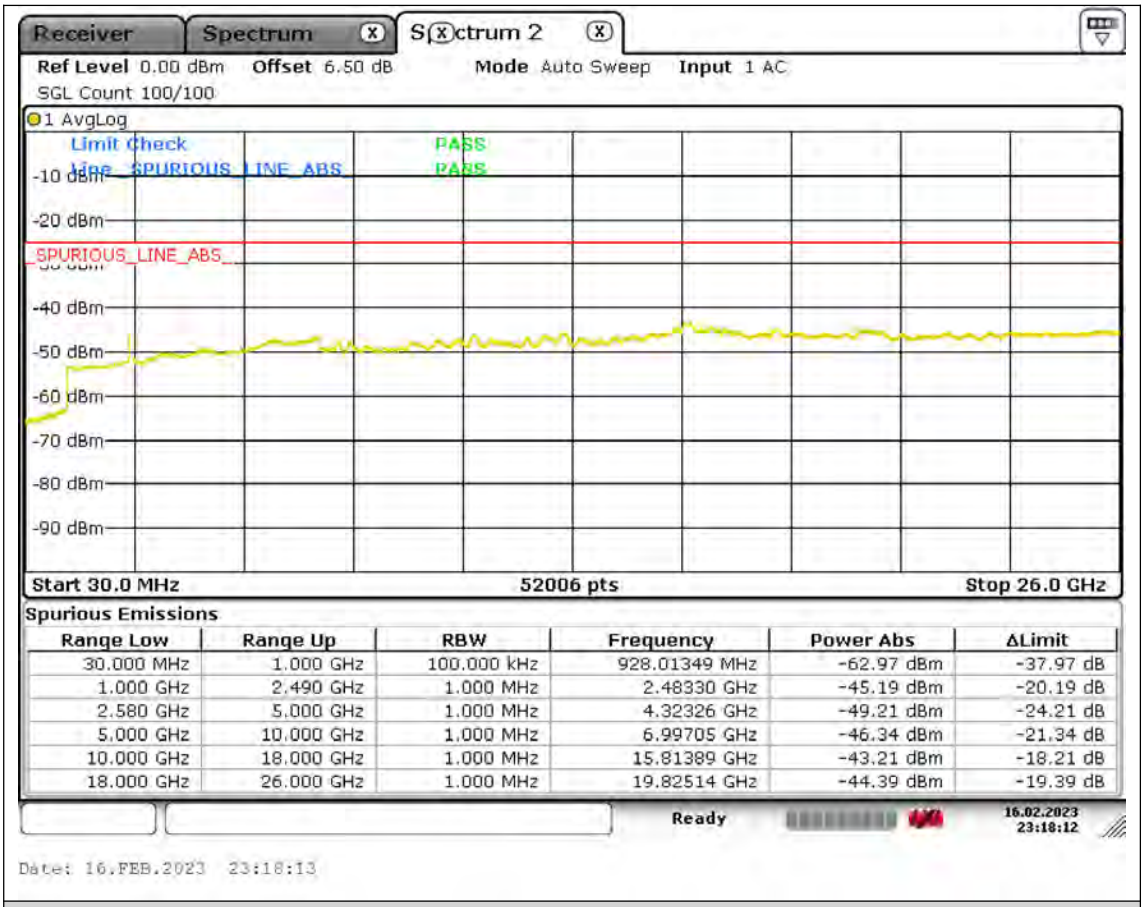
Band7-15MHz-16QAM-21375-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	931.89155 MHz	-63.03 dBm	-38.03 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-50.87 dBm	-25.87 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58266 GHz	-47.15 dBm	-22.15 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99255 GHz	-46.29 dBm	-21.29 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81539 GHz	-43.32 dBm	-18.32 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82864 GHz	-44.41 dBm	-19.41 dB

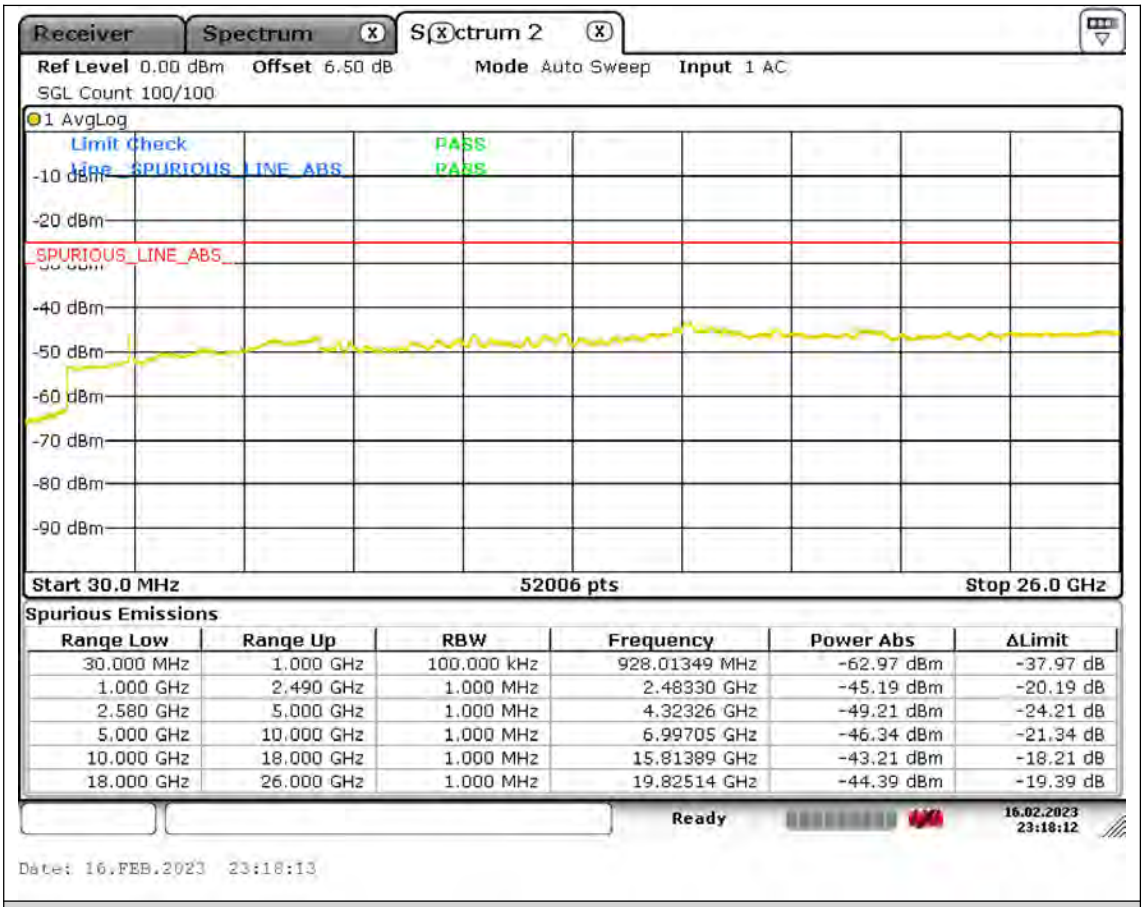
Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	928.01349 MHz	-62.97 dBm	-37.97 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-45.19 dBm	-20.19 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32326 GHz	-49.21 dBm	-24.21 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99705 GHz	-46.34 dBm	-21.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81389 GHz	-43.21 dBm	-18.21 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82514 GHz	-44.39 dBm	-19.39 dB

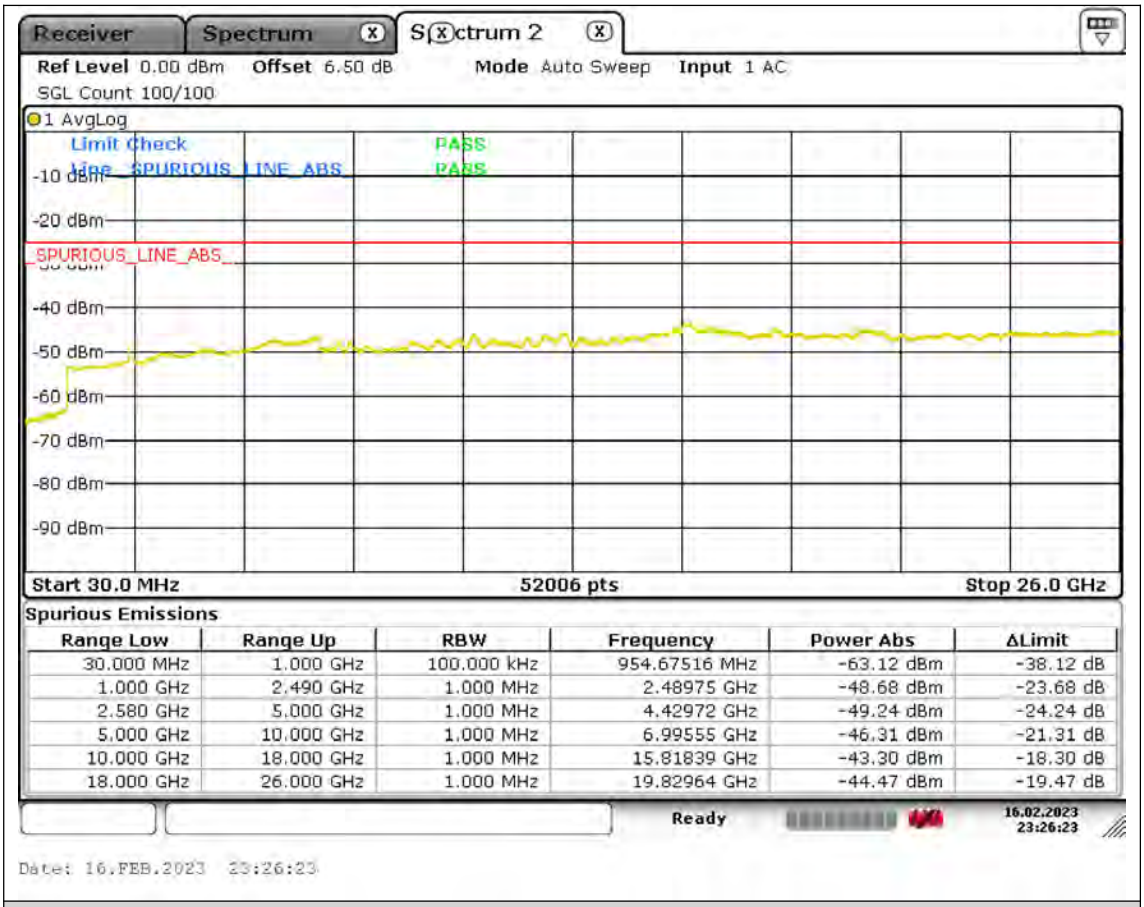
Band7-20MHz-QPSK-20850-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	928.01349 MHz	-62.97 dBm	-37.97 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-45.19 dBm	-20.19 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32326 GHz	-49.21 dBm	-24.21 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99705 GHz	-46.34 dBm	-21.34 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81389 GHz	-43.21 dBm	-18.21 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82514 GHz	-44.39 dBm	-19.39 dB

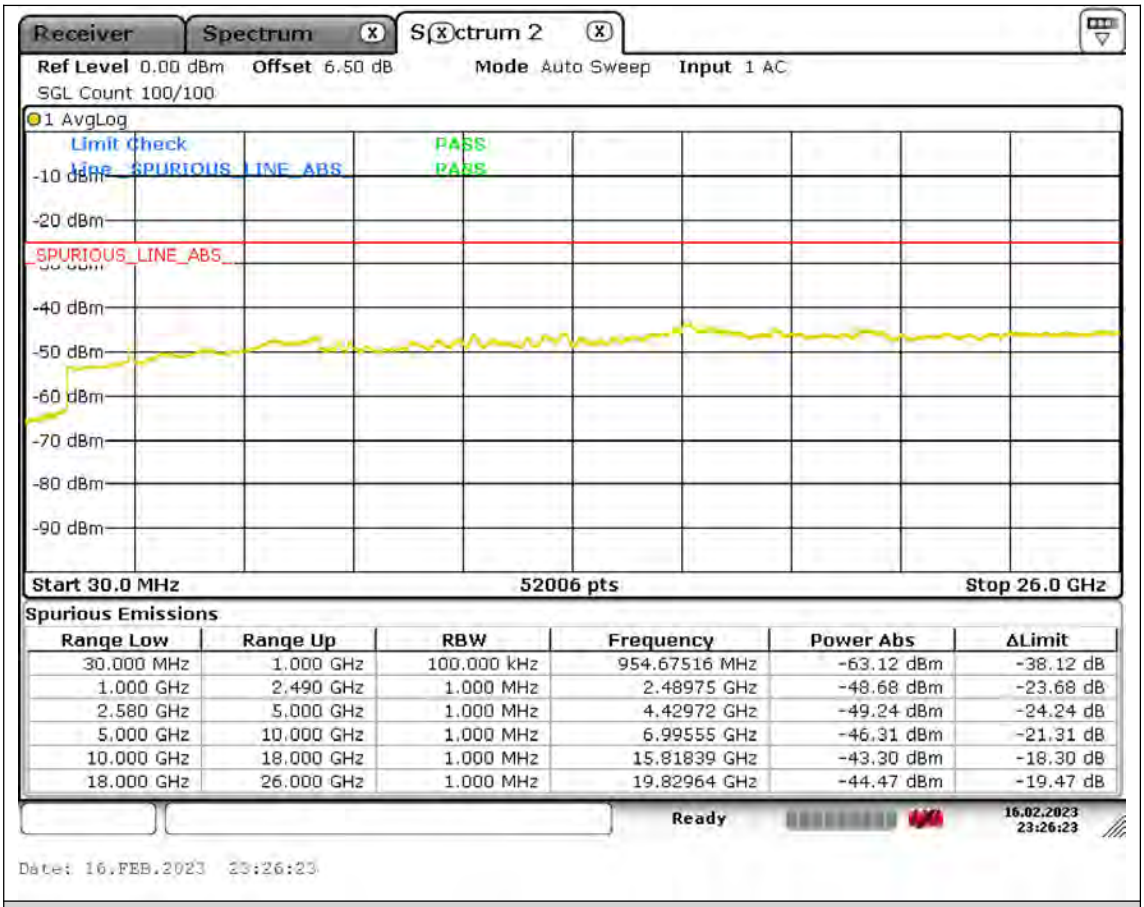
Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	954.67516 MHz	-63.12 dBm	-38.12 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-48.68 dBm	-23.68 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42972 GHz	-49.24 dBm	-24.24 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99555 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81839 GHz	-43.30 dBm	-18.30 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82964 GHz	-44.47 dBm	-19.47 dB

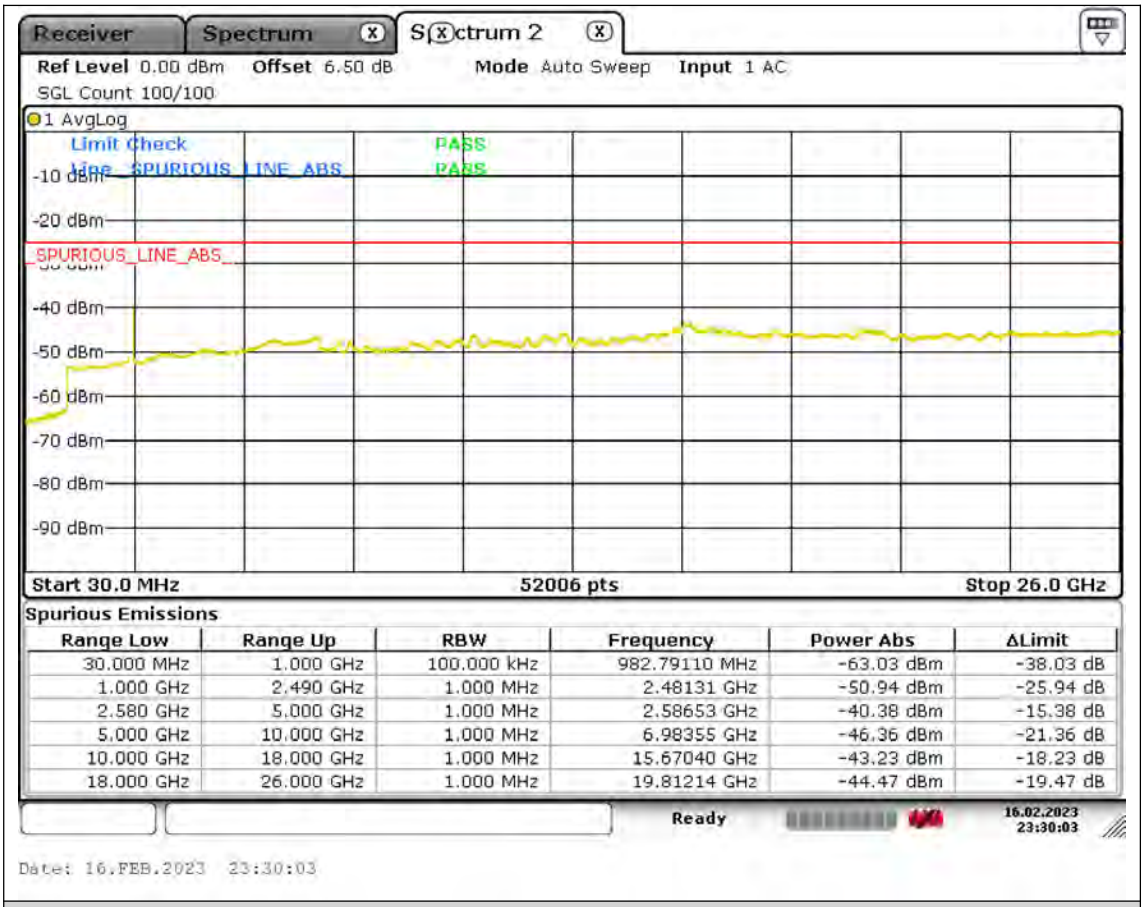
Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	954.67516 MHz	-63.12 dBm	-38.12 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-48.68 dBm	-23.68 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42972 GHz	-49.24 dBm	-24.24 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99555 GHz	-46.31 dBm	-21.31 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81839 GHz	-43.30 dBm	-18.30 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82964 GHz	-44.47 dBm	-19.47 dB

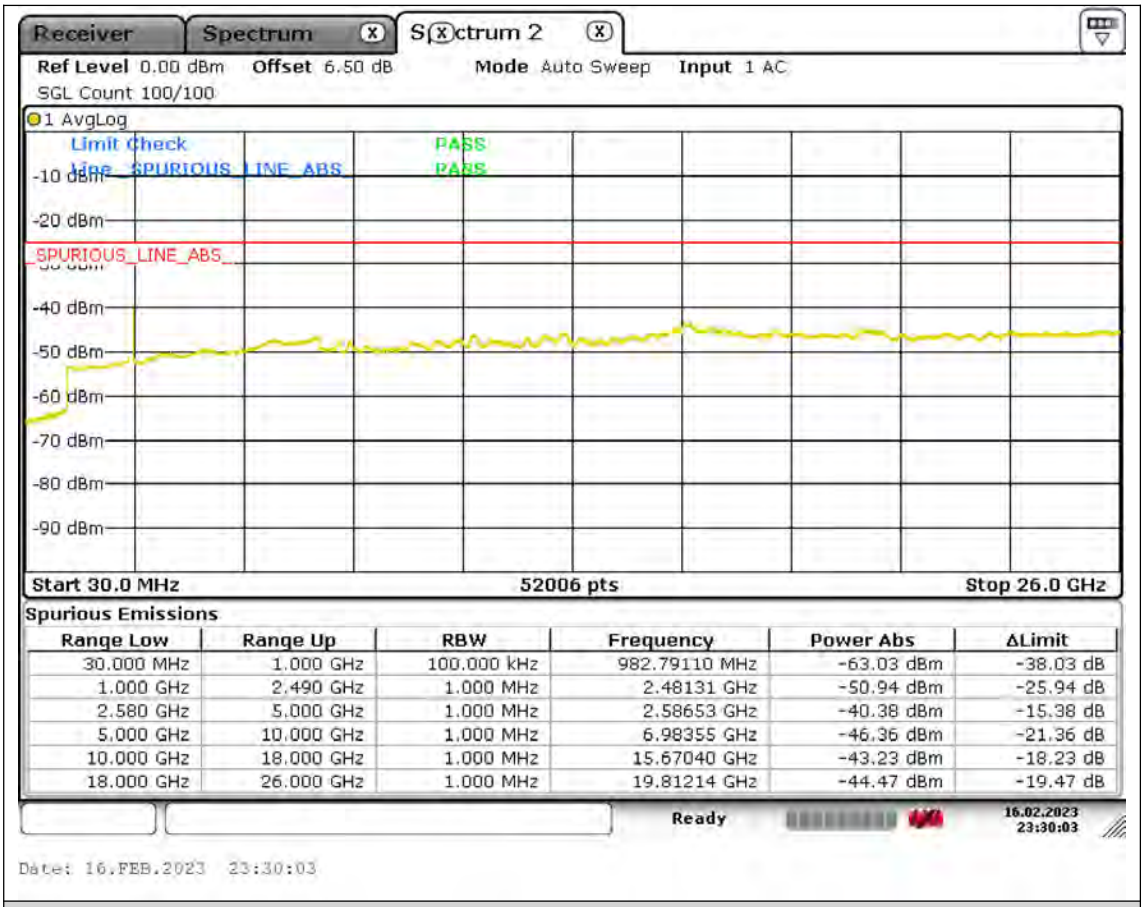
Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	982.79110 MHz	-63.03 dBm	-38.03 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48131 GHz	-50.94 dBm	-25.94 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58653 GHz	-40.38 dBm	-15.38 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98355 GHz	-46.36 dBm	-21.36 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.67040 GHz	-43.23 dBm	-18.23 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81214 GHz	-44.47 dBm	-19.47 dB

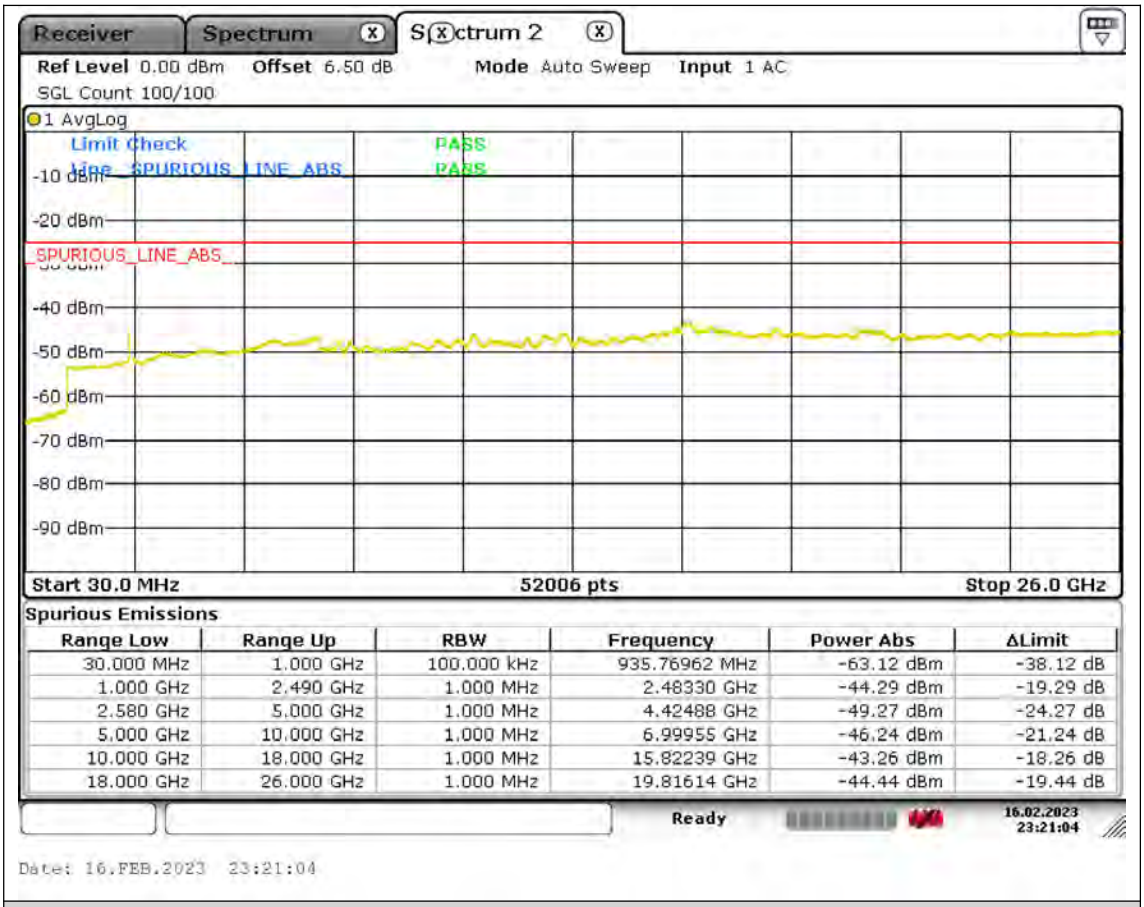
Band7-20MHz-QPSK-21350-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	982.79110 MHz	-63.03 dBm	-38.03 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48131 GHz	-50.94 dBm	-25.94 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58653 GHz	-40.38 dBm	-15.38 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98355 GHz	-46.36 dBm	-21.36 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.67040 GHz	-43.23 dBm	-18.23 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81214 GHz	-44.47 dBm	-19.47 dB

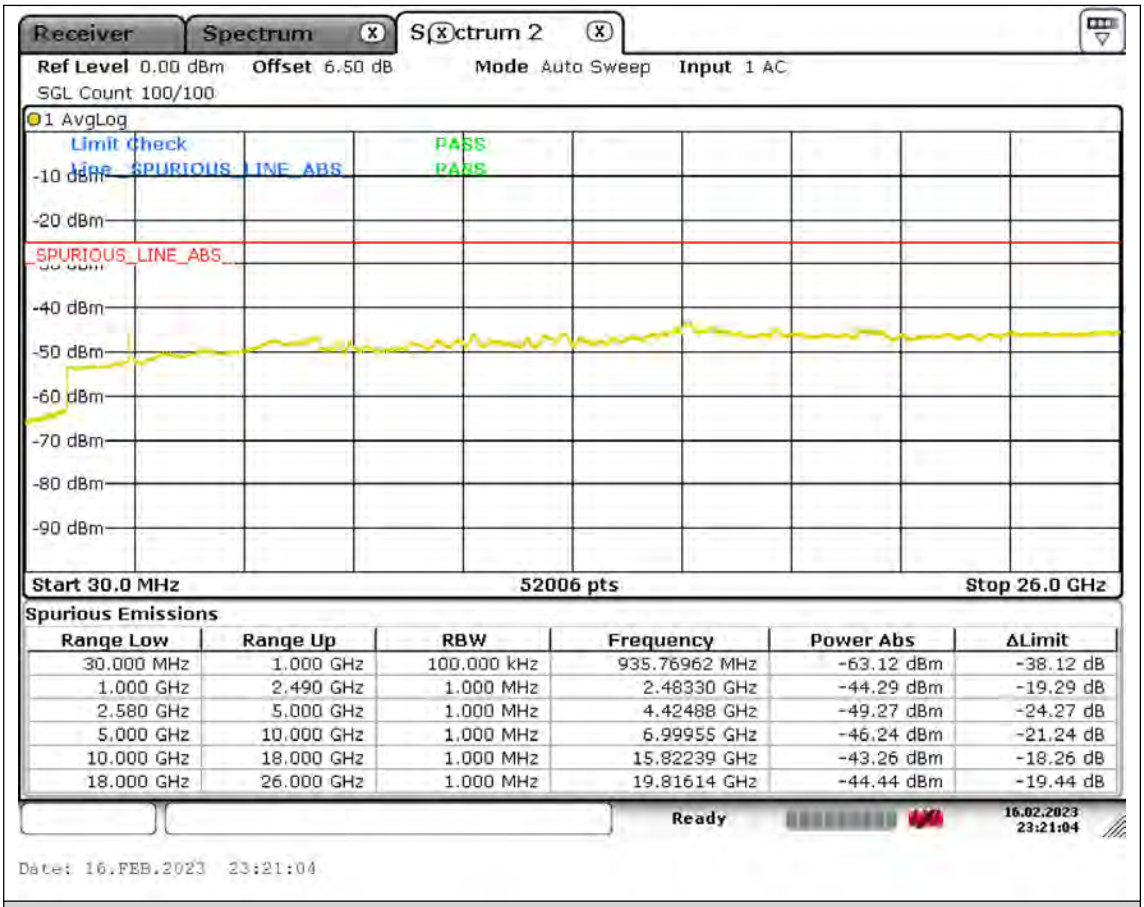
Band7-20MHz-16QAM-20850-1RB#0-Range1:30~1000MHz



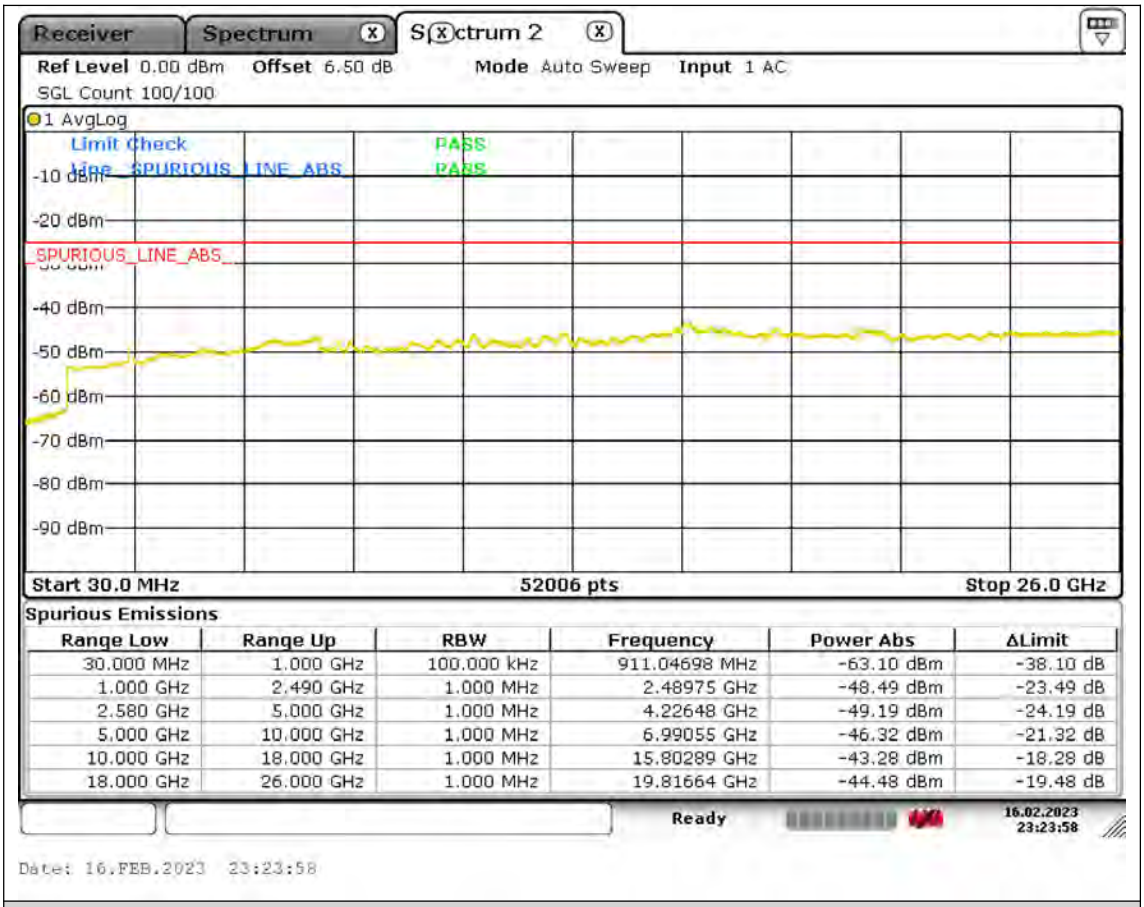
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	935.76962 MHz	-63.12 dBm	-38.12 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-44.29 dBm	-19.29 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42488 GHz	-49.27 dBm	-24.27 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99955 GHz	-46.24 dBm	-21.24 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82239 GHz	-43.26 dBm	-18.26 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81614 GHz	-44.44 dBm	-19.44 dB

Band7-20MHz-16QAM-20850-1RB#0-Range2:1000~26000MHz



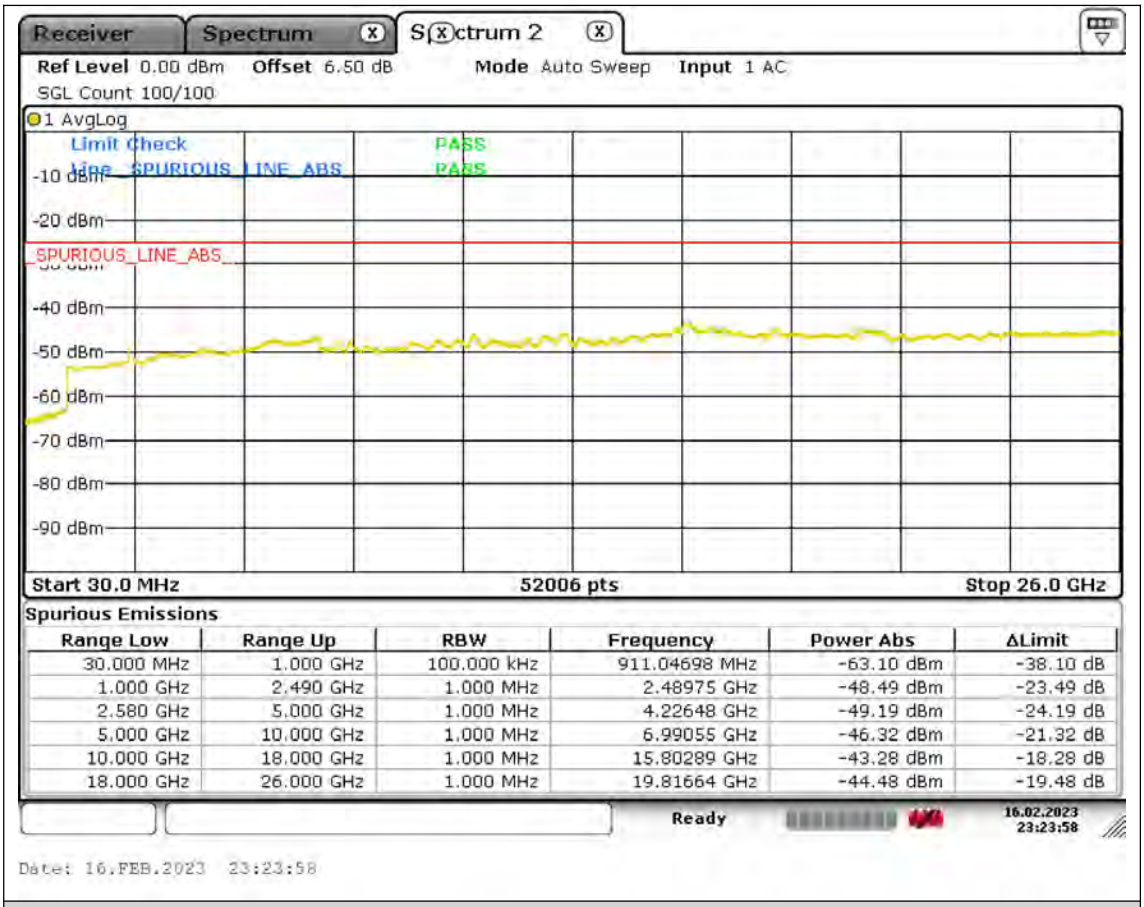
Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	911.04698 MHz	-63.10 dBm	-38.10 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-48.49 dBm	-23.49 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22648 GHz	-49.19 dBm	-24.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99055 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.80289 GHz	-43.28 dBm	-18.28 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81664 GHz	-44.48 dBm	-19.48 dB

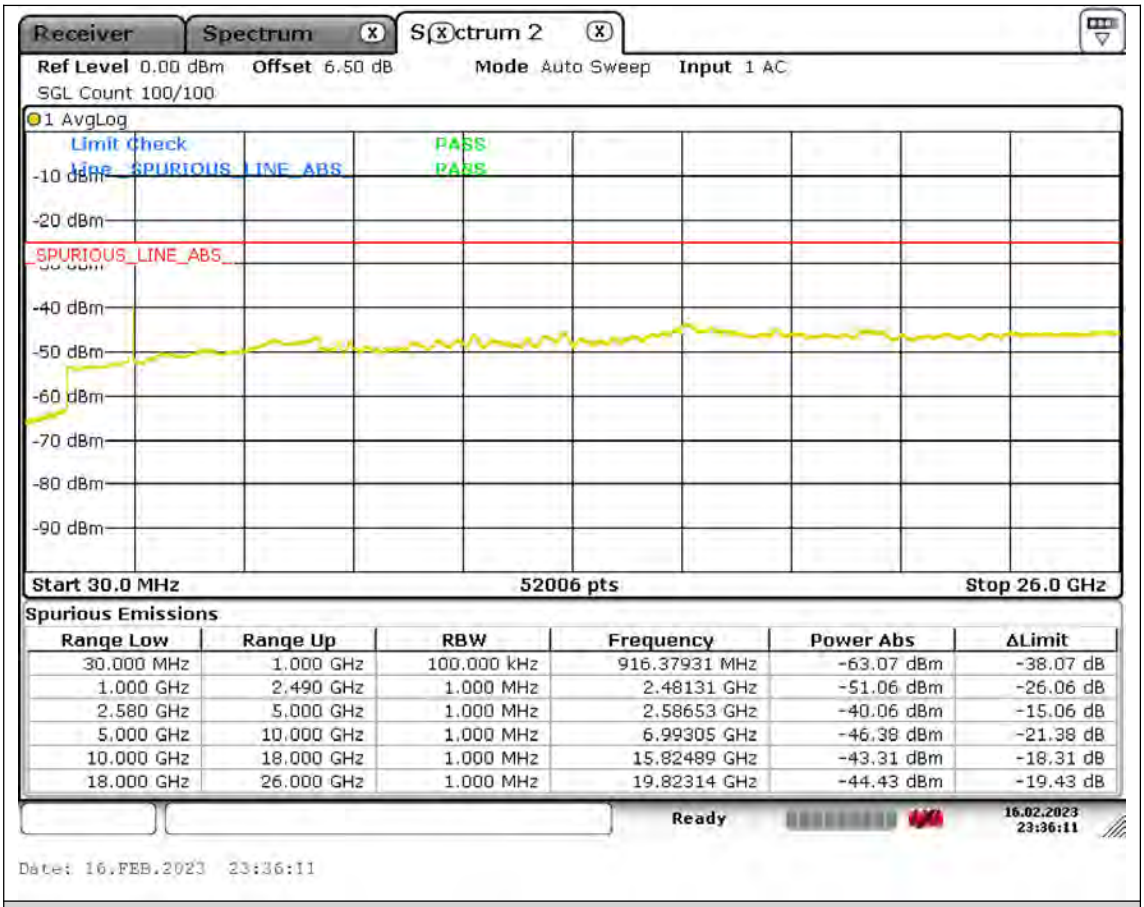
Band7-20MHz-16QAM-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	911.04698 MHz	-63.10 dBm	-38.10 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-48.49 dBm	-23.49 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22648 GHz	-49.19 dBm	-24.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99055 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.80289 GHz	-43.28 dBm	-18.28 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81664 GHz	-44.48 dBm	-19.48 dB

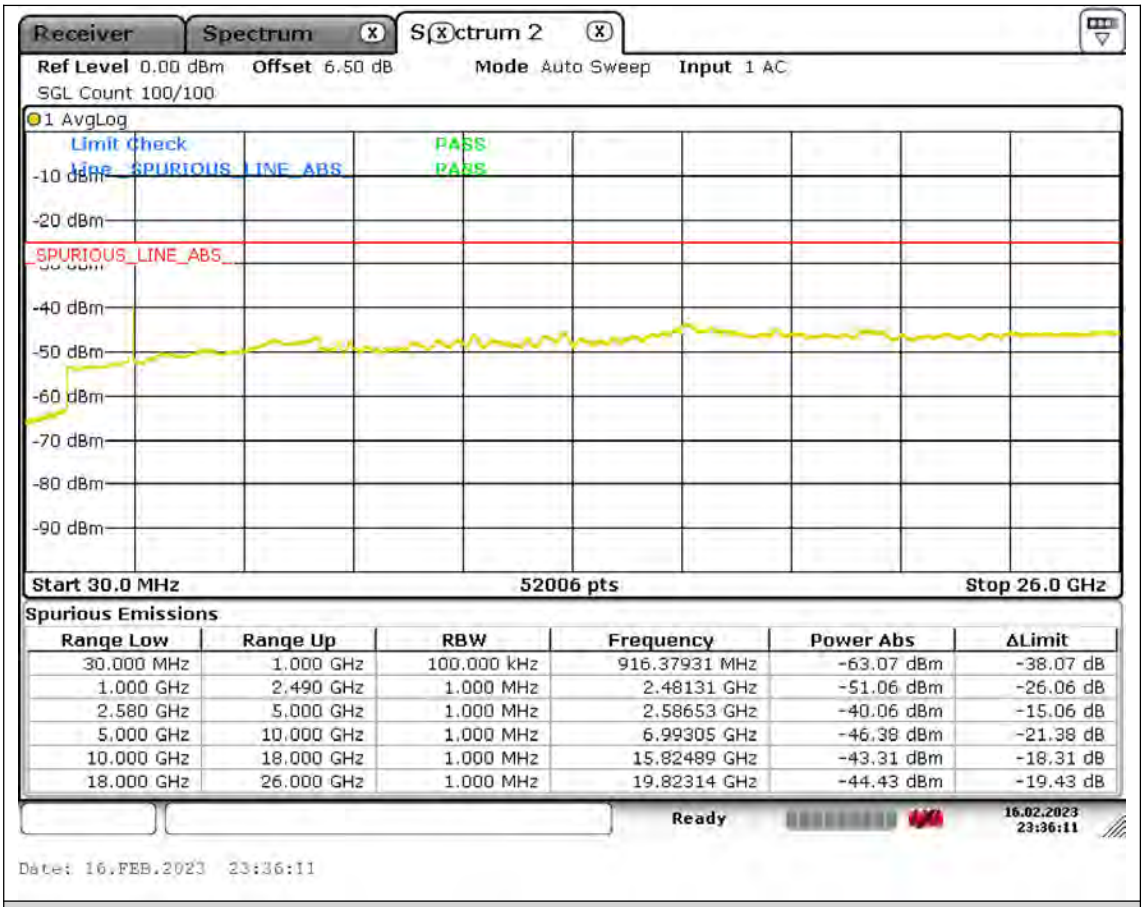
Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz



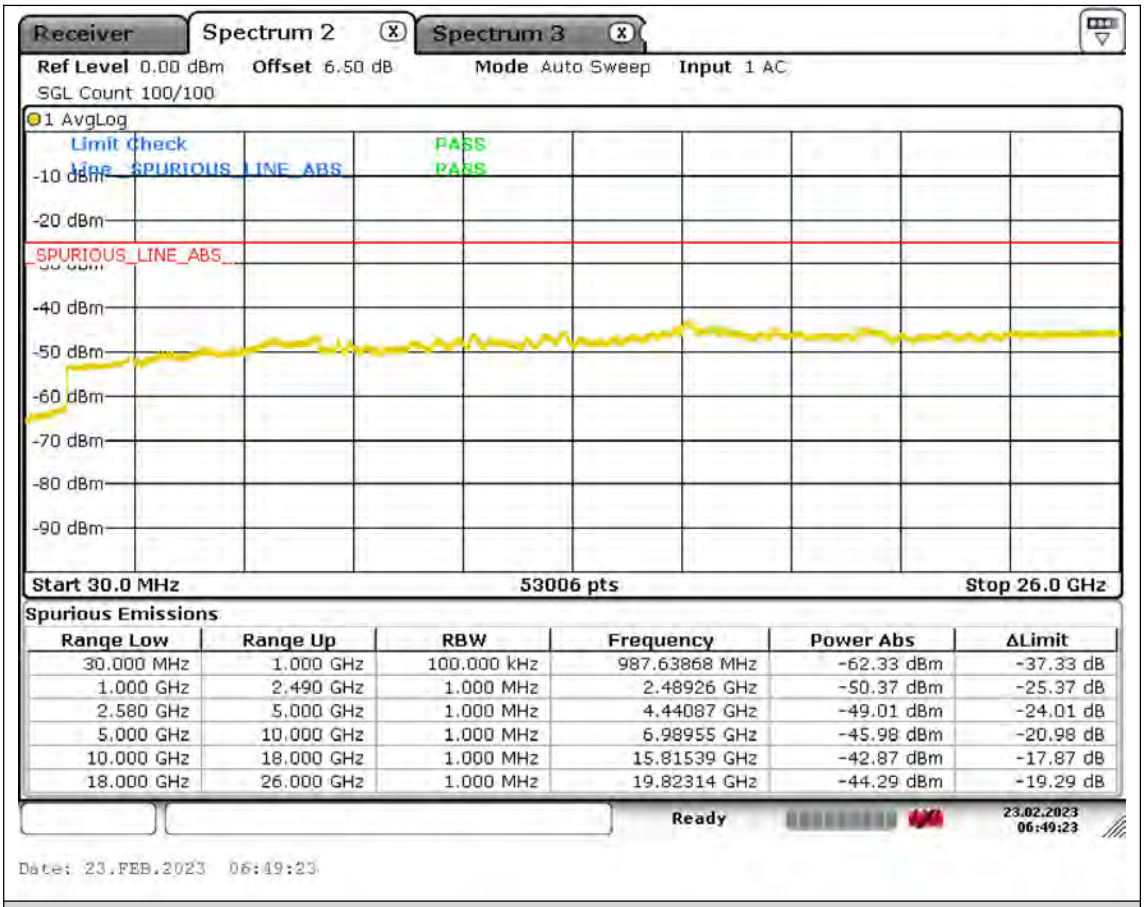
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	916.37931 MHz	-63.07 dBm	-38.07 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48131 GHz	-51.06 dBm	-26.06 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58653 GHz	-40.06 dBm	-15.06 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99305 GHz	-46.38 dBm	-21.38 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82489 GHz	-43.31 dBm	-18.31 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82314 GHz	-44.43 dBm	-19.43 dB

Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~26000MHz



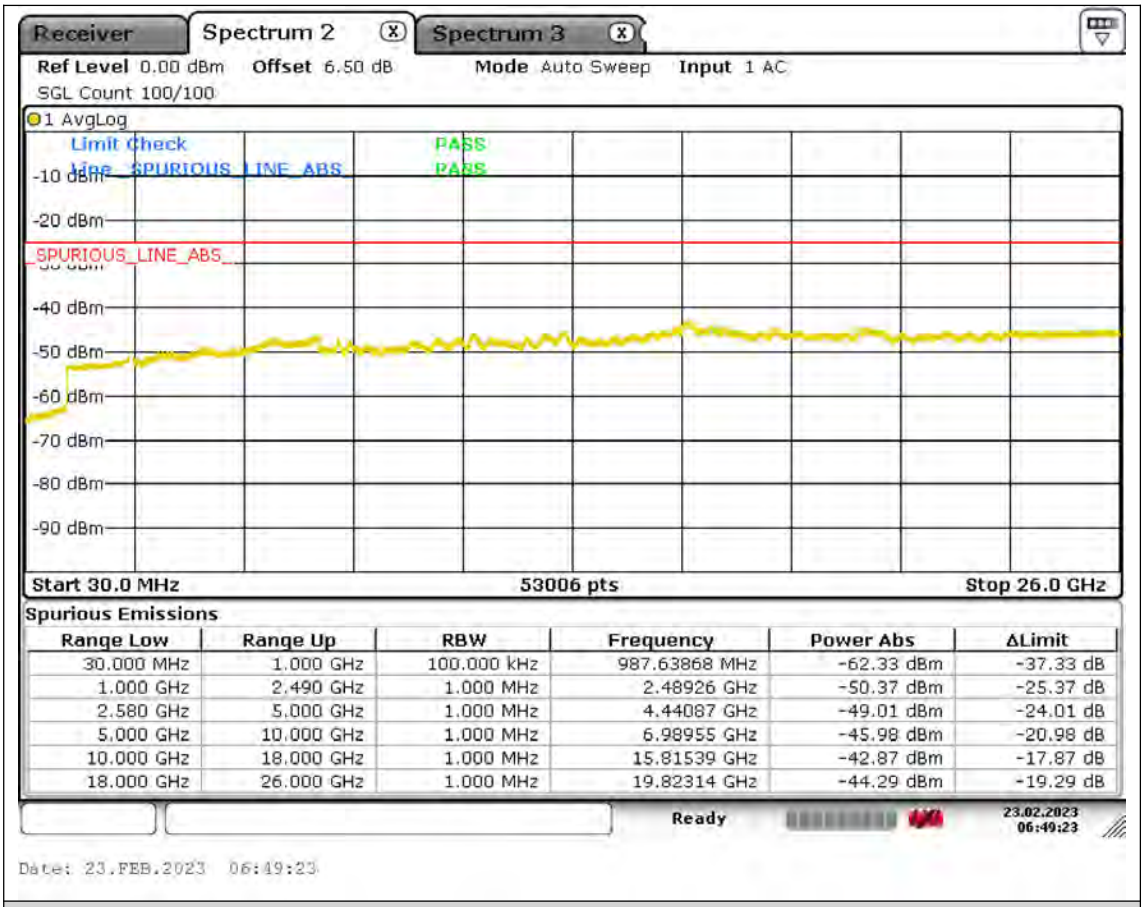
Band7-5MHz-64QAM-20775-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	987.63868 MHz	-62.33 dBm	-37.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-50.37 dBm	-25.37 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.44087 GHz	-49.01 dBm	-24.01 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98955 GHz	-45.98 dBm	-20.98 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81539 GHz	-42.87 dBm	-17.87 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82314 GHz	-44.29 dBm	-19.29 dB

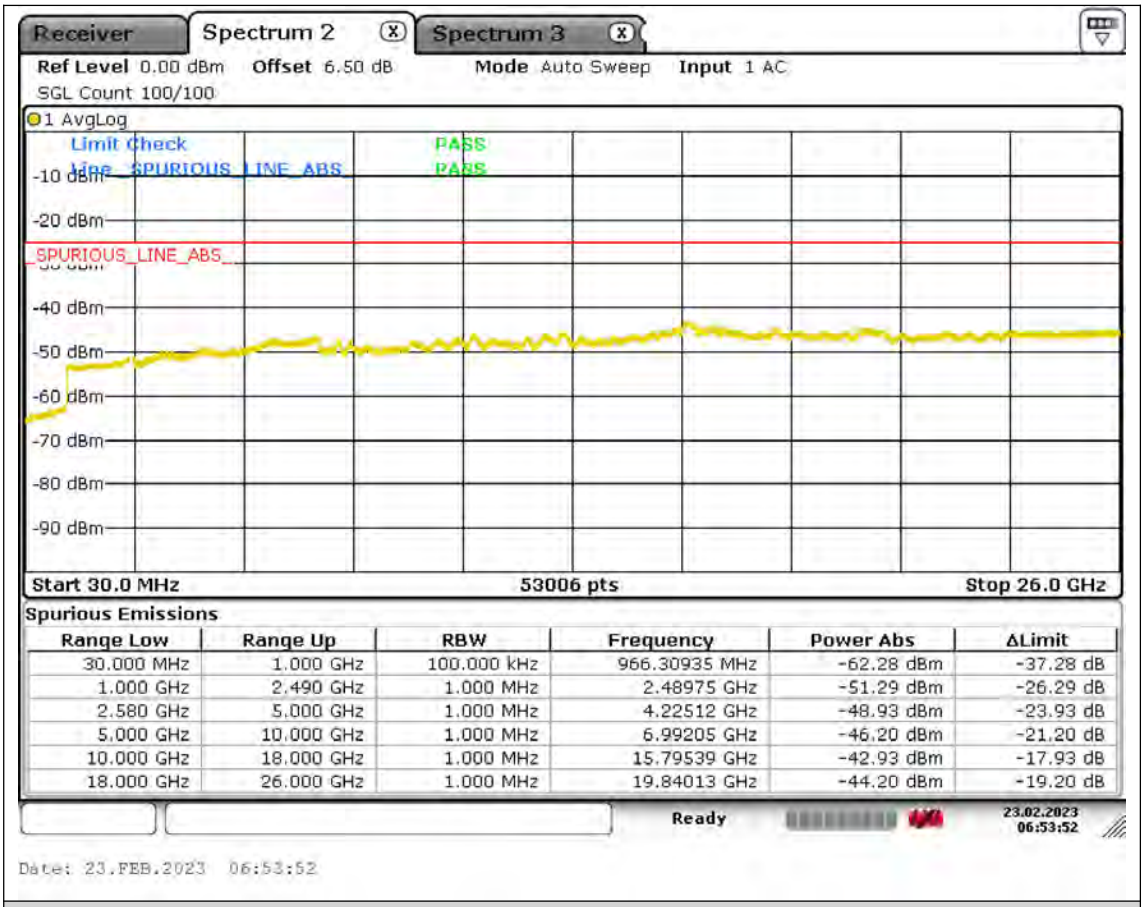
Band7-5MHz-64QAM-20775-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	987.63868 MHz	-62.33 dBm	-37.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-50.37 dBm	-25.37 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.44087 GHz	-49.01 dBm	-24.01 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98955 GHz	-45.98 dBm	-20.98 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81539 GHz	-42.87 dBm	-17.87 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82314 GHz	-44.29 dBm	-19.29 dB

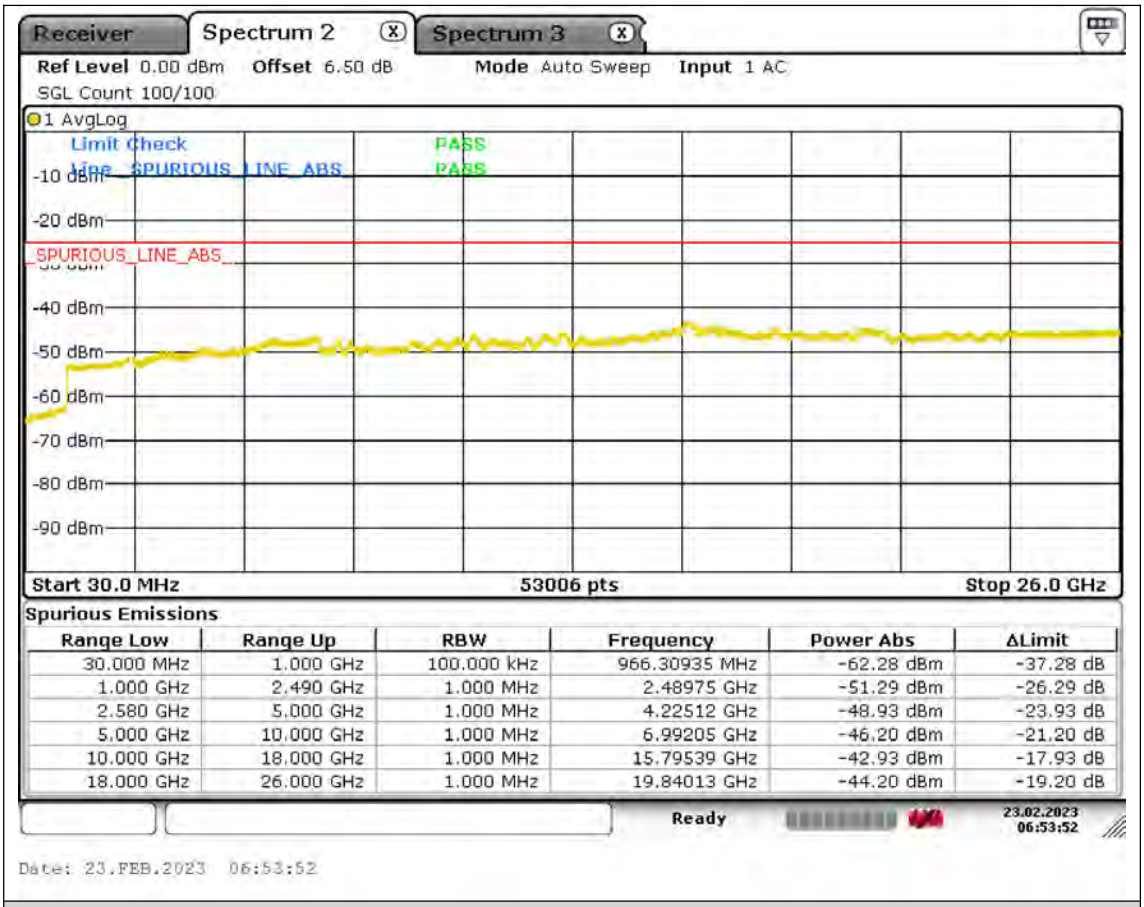
Band7-5MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	966.30935 MHz	-62.28 dBm	-37.28 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-51.29 dBm	-26.29 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22512 GHz	-48.93 dBm	-23.93 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99205 GHz	-46.20 dBm	-21.20 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.79539 GHz	-42.93 dBm	-17.93 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.84013 GHz	-44.20 dBm	-19.20 dB

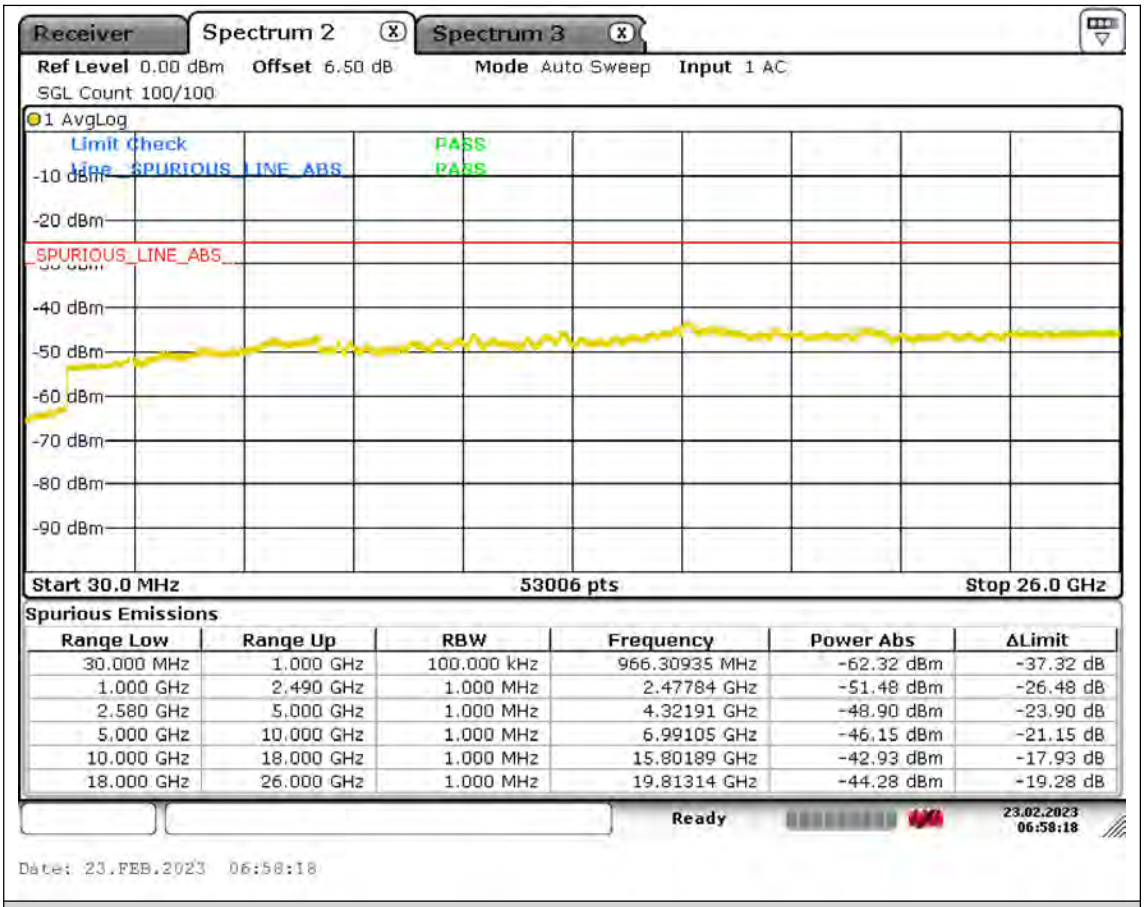
Band7-5MHz-64QAM-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	966.30935 MHz	-62.28 dBm	-37.28 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-51.29 dBm	-26.29 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22512 GHz	-48.93 dBm	-23.93 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99205 GHz	-46.20 dBm	-21.20 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.79539 GHz	-42.93 dBm	-17.93 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.84013 GHz	-44.20 dBm	-19.20 dB

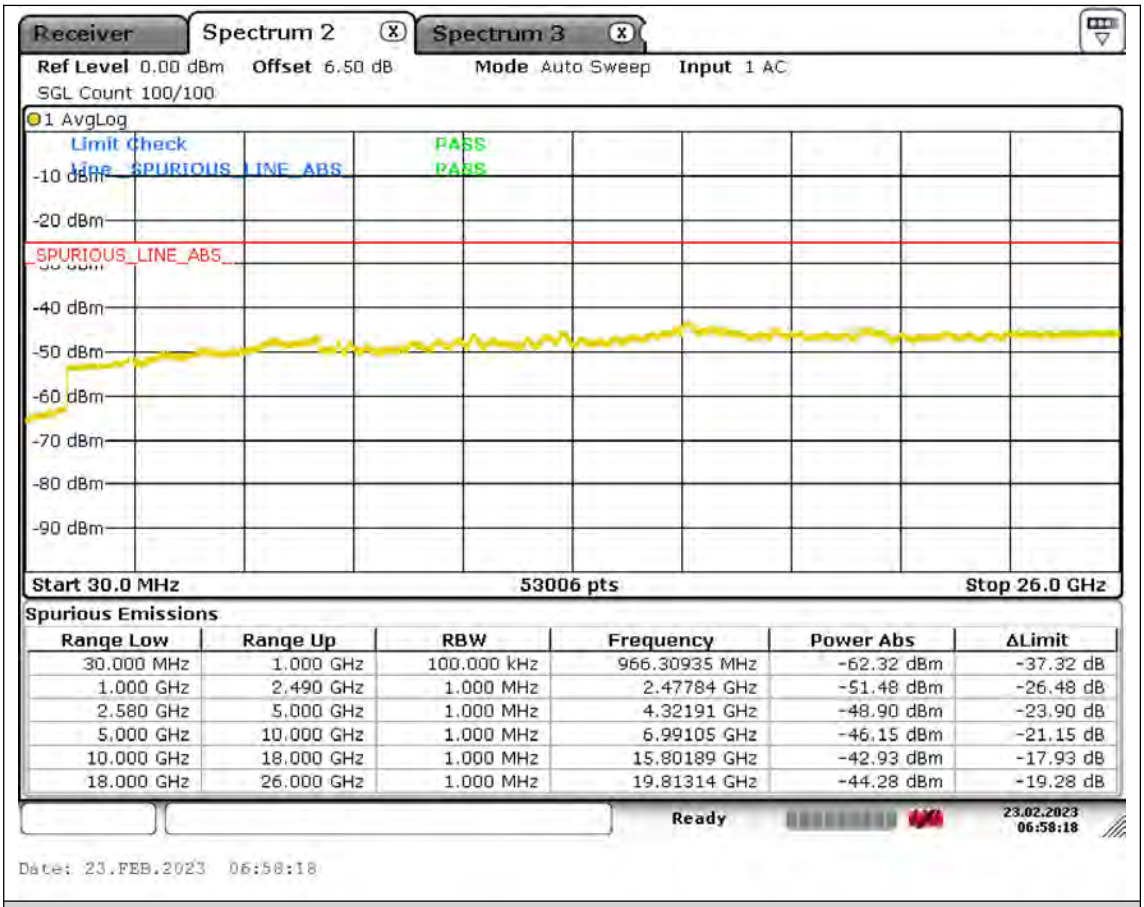
Band7-5MHz-64QAM-21425-1RB#0-Range1:30~1000MHz



Spurious Emissions

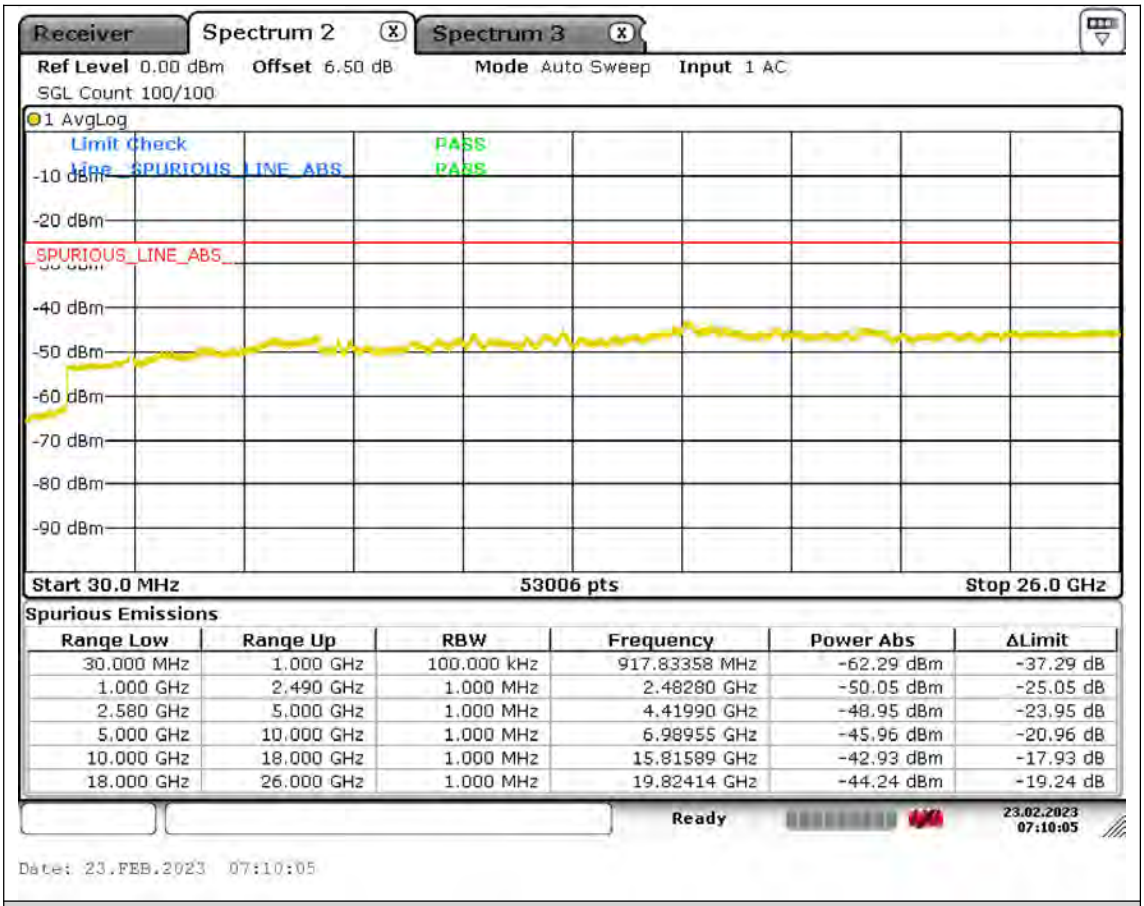
Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	966.30935 MHz	-62.32 dBm	-37.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47784 GHz	-51.48 dBm	-26.48 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32191 GHz	-48.90 dBm	-23.90 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99105 GHz	-46.15 dBm	-21.15 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.80189 GHz	-42.93 dBm	-17.93 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81314 GHz	-44.28 dBm	-19.28 dB

Band7-5MHz-64QAM-21425-1RB#0-Range2:1000~26000MHz



Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	966.30935 MHz	-62.32 dBm	-37.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.47784 GHz	-51.48 dBm	-26.48 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32191 GHz	-48.90 dBm	-23.90 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99105 GHz	-46.15 dBm	-21.15 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.80189 GHz	-42.93 dBm	-17.93 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.81314 GHz	-44.28 dBm	-19.28 dB

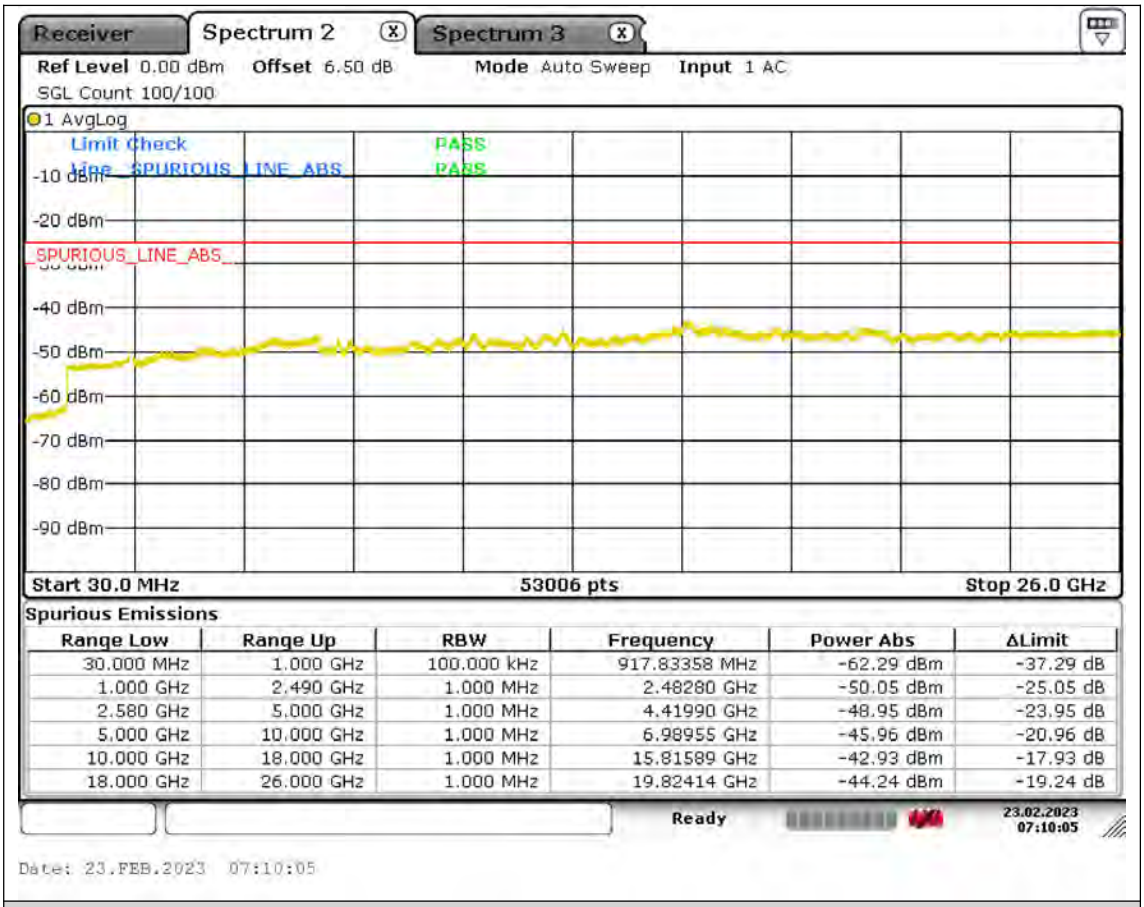
Band7-10MHz-64QAM-20800-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	917.83358 MHz	-62.29 dBm	-37.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-50.05 dBm	-25.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.41990 GHz	-48.95 dBm	-23.95 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98955 GHz	-45.96 dBm	-20.96 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81589 GHz	-42.93 dBm	-17.93 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82414 GHz	-44.24 dBm	-19.24 dB

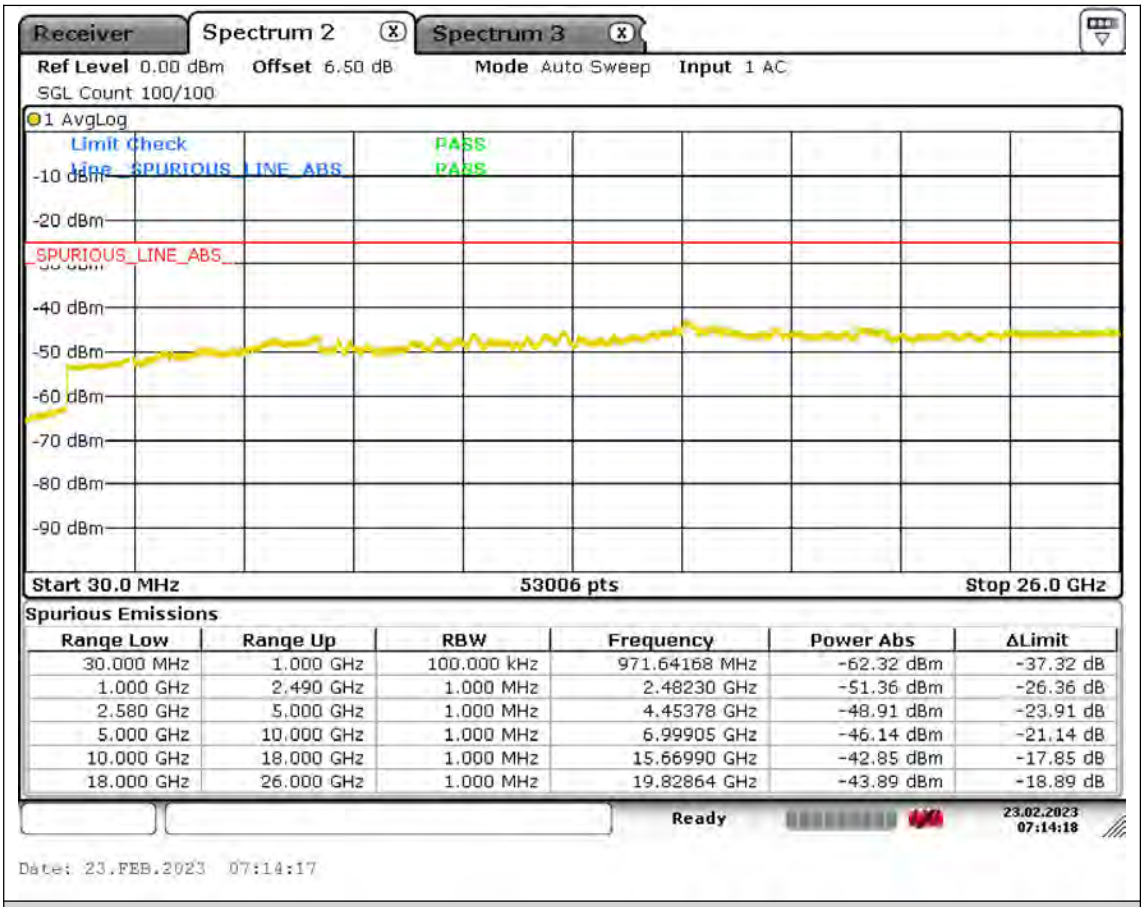
Band7-10MHz-64QAM-20800-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	917.83358 MHz	-62.29 dBm	-37.29 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48280 GHz	-50.05 dBm	-25.05 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.41990 GHz	-48.95 dBm	-23.95 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98955 GHz	-45.96 dBm	-20.96 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.81589 GHz	-42.93 dBm	-17.93 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82414 GHz	-44.24 dBm	-19.24 dB

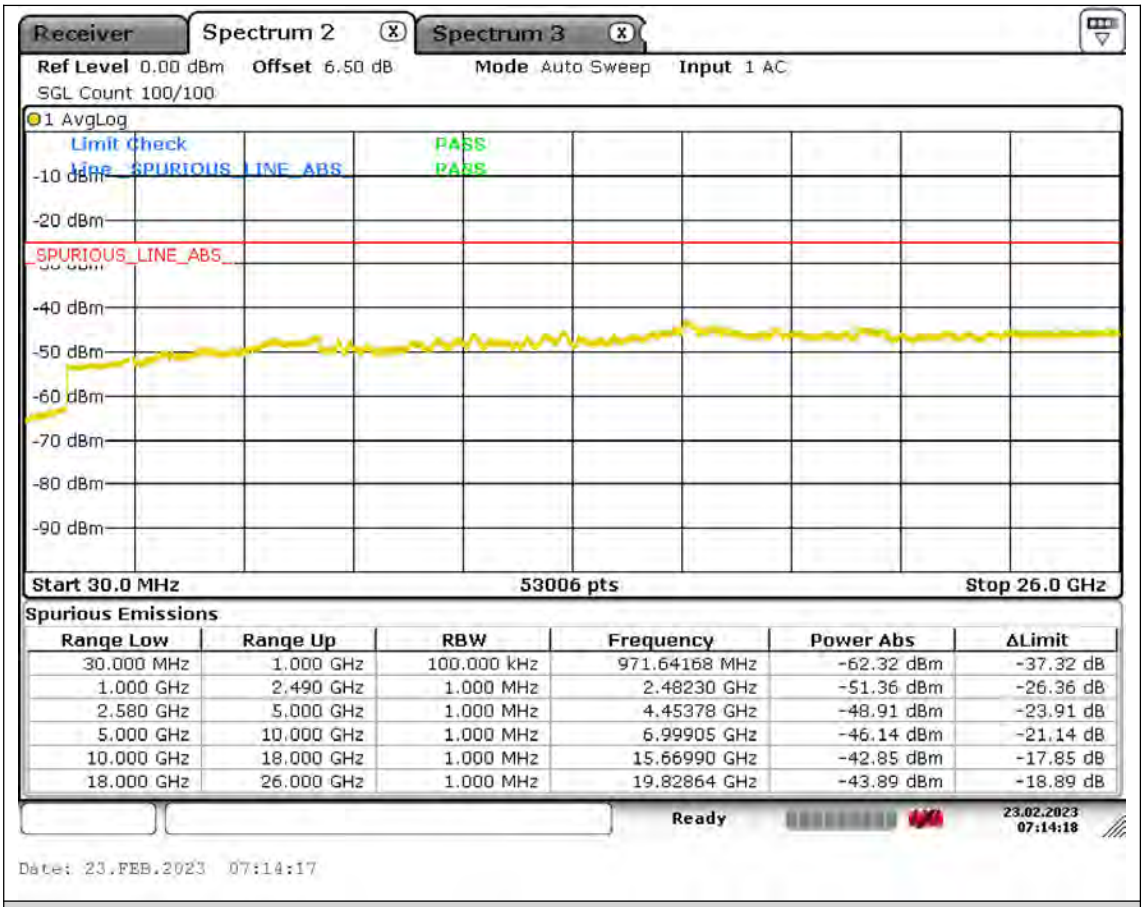
Band7-10MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	971.64168 MHz	-62.32 dBm	-37.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48230 GHz	-51.36 dBm	-26.36 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.45378 GHz	-48.91 dBm	-23.91 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99905 GHz	-46.14 dBm	-21.14 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.66990 GHz	-42.85 dBm	-17.85 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82864 GHz	-43.89 dBm	-18.89 dB

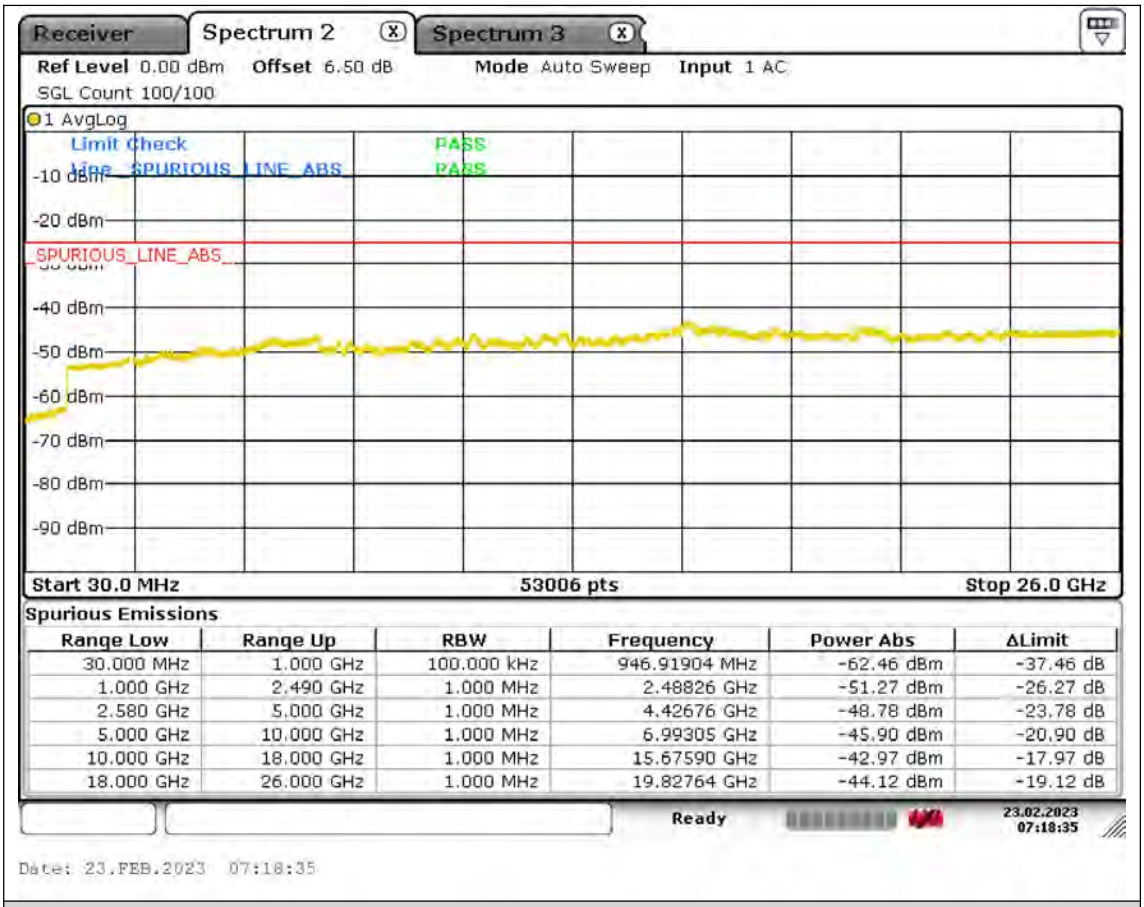
Band7-10MHz-64QAM-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	971.64168 MHz	-62.32 dBm	-37.32 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48230 GHz	-51.36 dBm	-26.36 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.45378 GHz	-48.91 dBm	-23.91 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99905 GHz	-46.14 dBm	-21.14 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.66990 GHz	-42.85 dBm	-17.85 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82864 GHz	-43.89 dBm	-18.89 dB

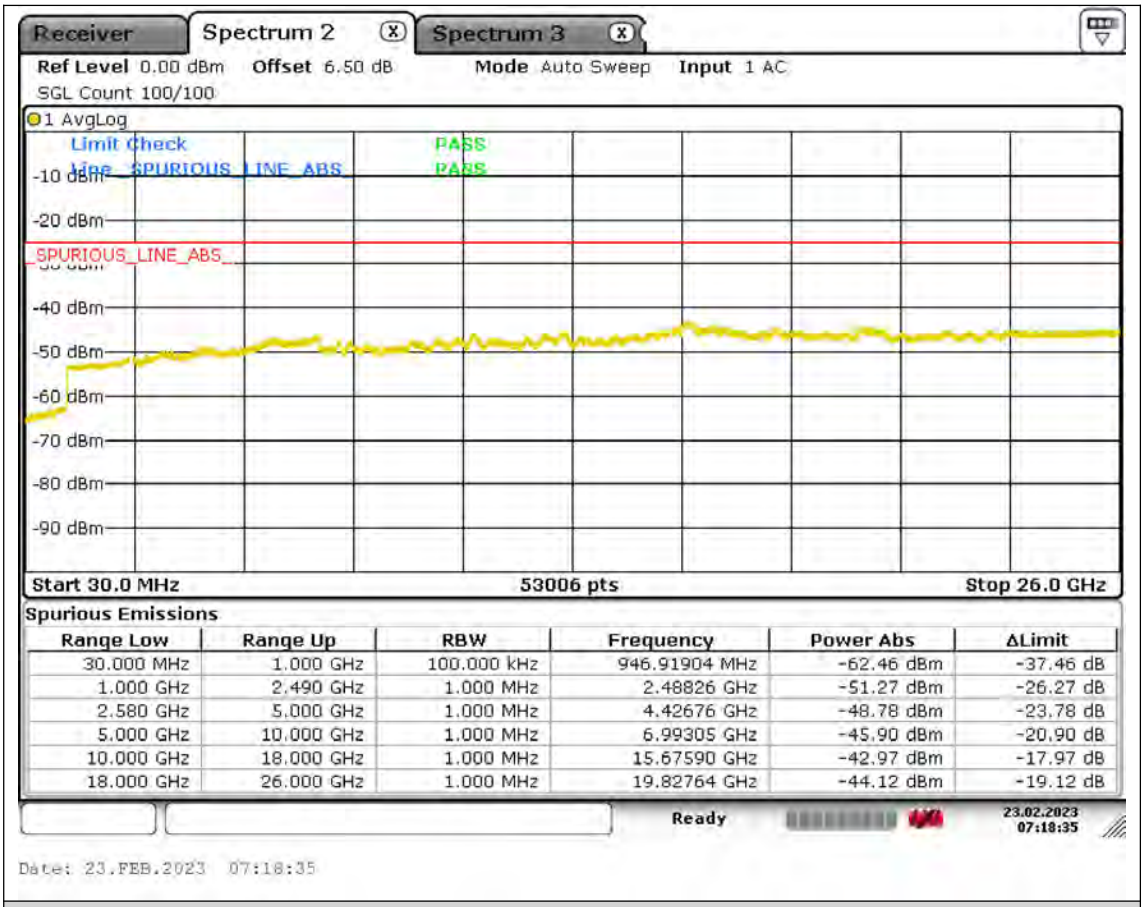
Band7-10MHz-64QAM-21400-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	946.91904 MHz	-62.46 dBm	-37.46 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-51.27 dBm	-26.27 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42676 GHz	-48.78 dBm	-23.78 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99305 GHz	-45.90 dBm	-20.90 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.67590 GHz	-42.97 dBm	-17.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82764 GHz	-44.12 dBm	-19.12 dB

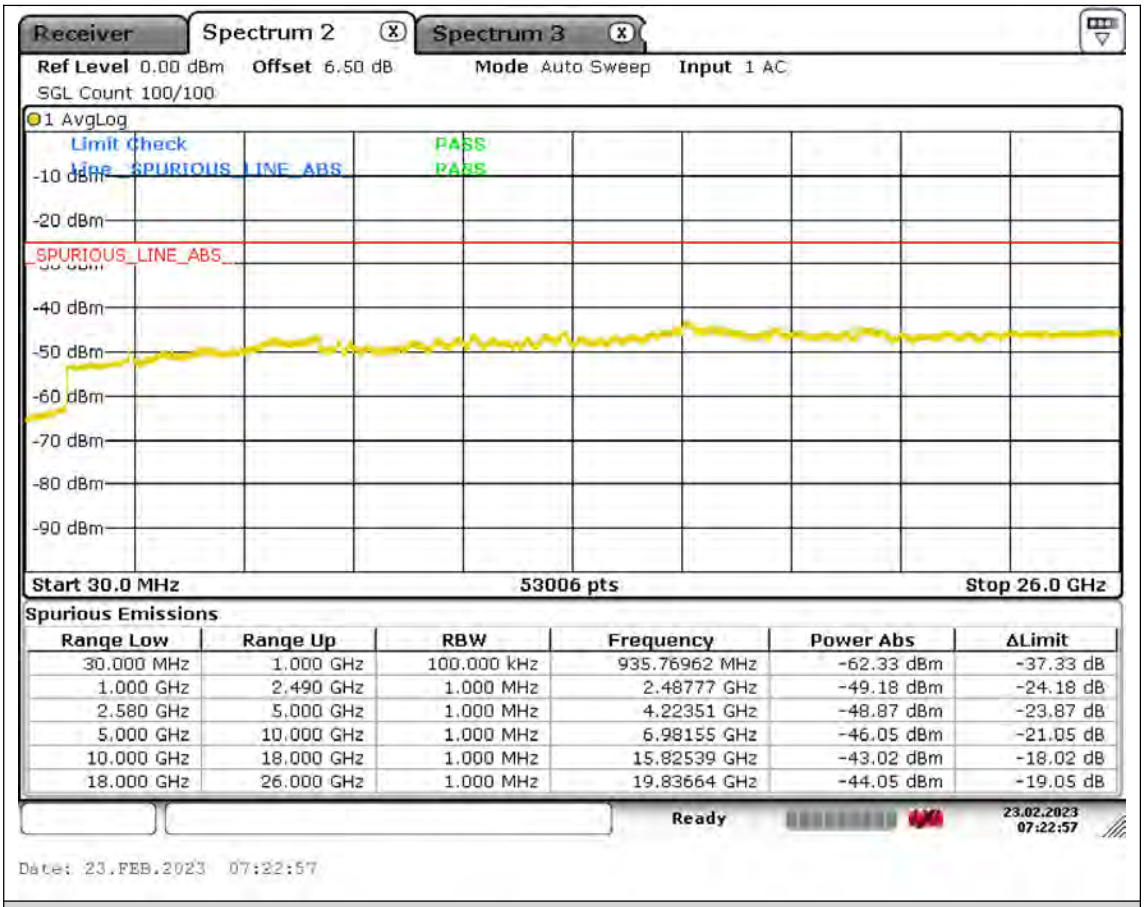
Band7-10MHz-64QAM-21400-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	946.91904 MHz	-62.46 dBm	-37.46 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-51.27 dBm	-26.27 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.42676 GHz	-48.78 dBm	-23.78 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99305 GHz	-45.90 dBm	-20.90 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.67590 GHz	-42.97 dBm	-17.97 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82764 GHz	-44.12 dBm	-19.12 dB

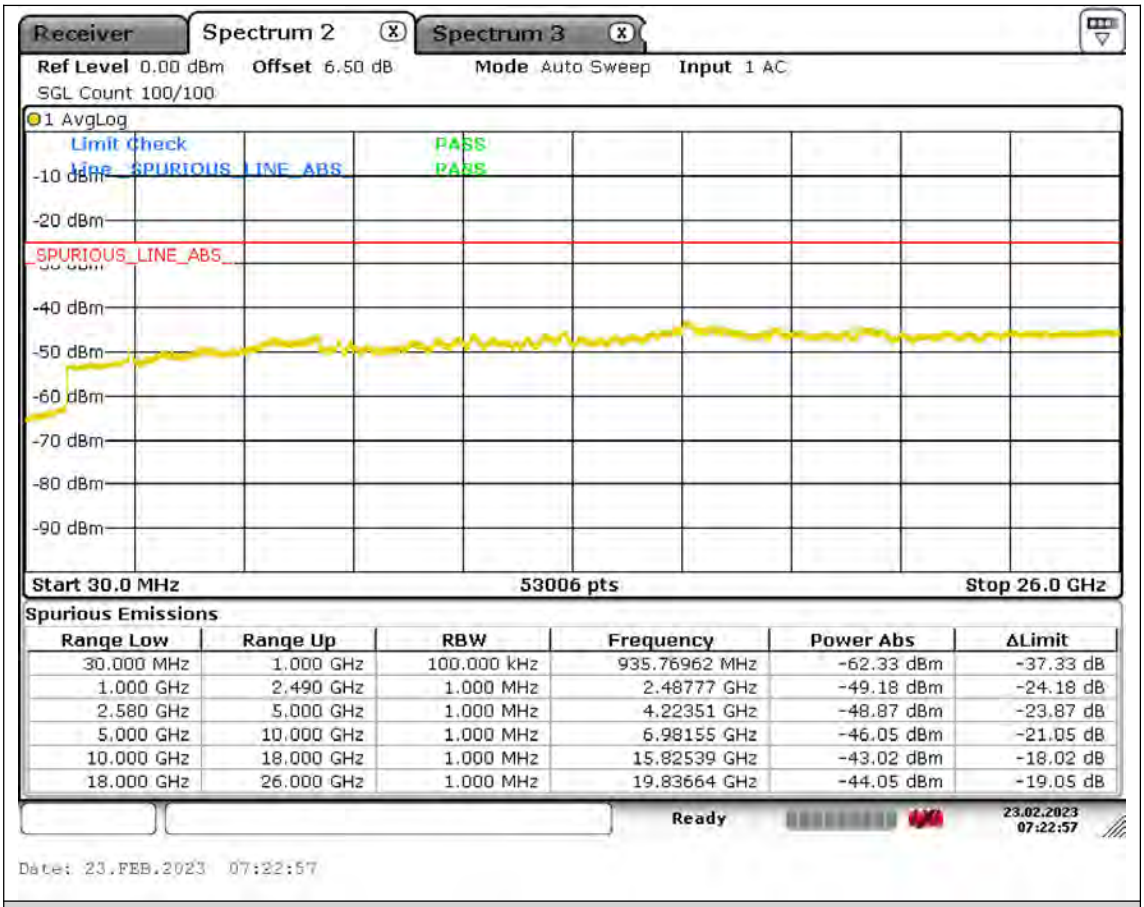
Band7-15MHz-64QAM-20825-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	935.76962 MHz	-62.33 dBm	-37.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-49.18 dBm	-24.18 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22351 GHz	-48.87 dBm	-23.87 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98155 GHz	-46.05 dBm	-21.05 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82539 GHz	-43.02 dBm	-18.02 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.83664 GHz	-44.05 dBm	-19.05 dB

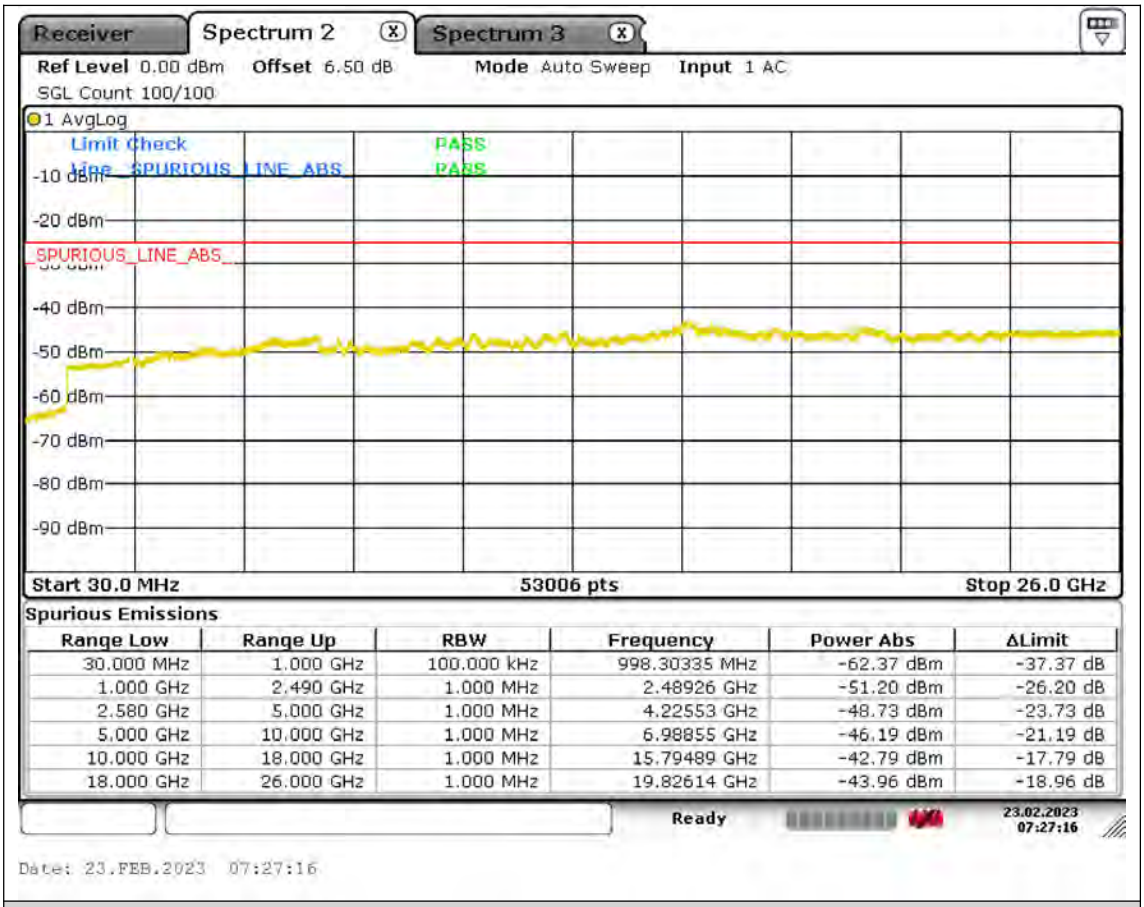
Band7-15MHz-64QAM-20825-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	935.76962 MHz	-62.33 dBm	-37.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48777 GHz	-49.18 dBm	-24.18 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22351 GHz	-48.87 dBm	-23.87 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98155 GHz	-46.05 dBm	-21.05 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82539 GHz	-43.02 dBm	-18.02 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.83664 GHz	-44.05 dBm	-19.05 dB

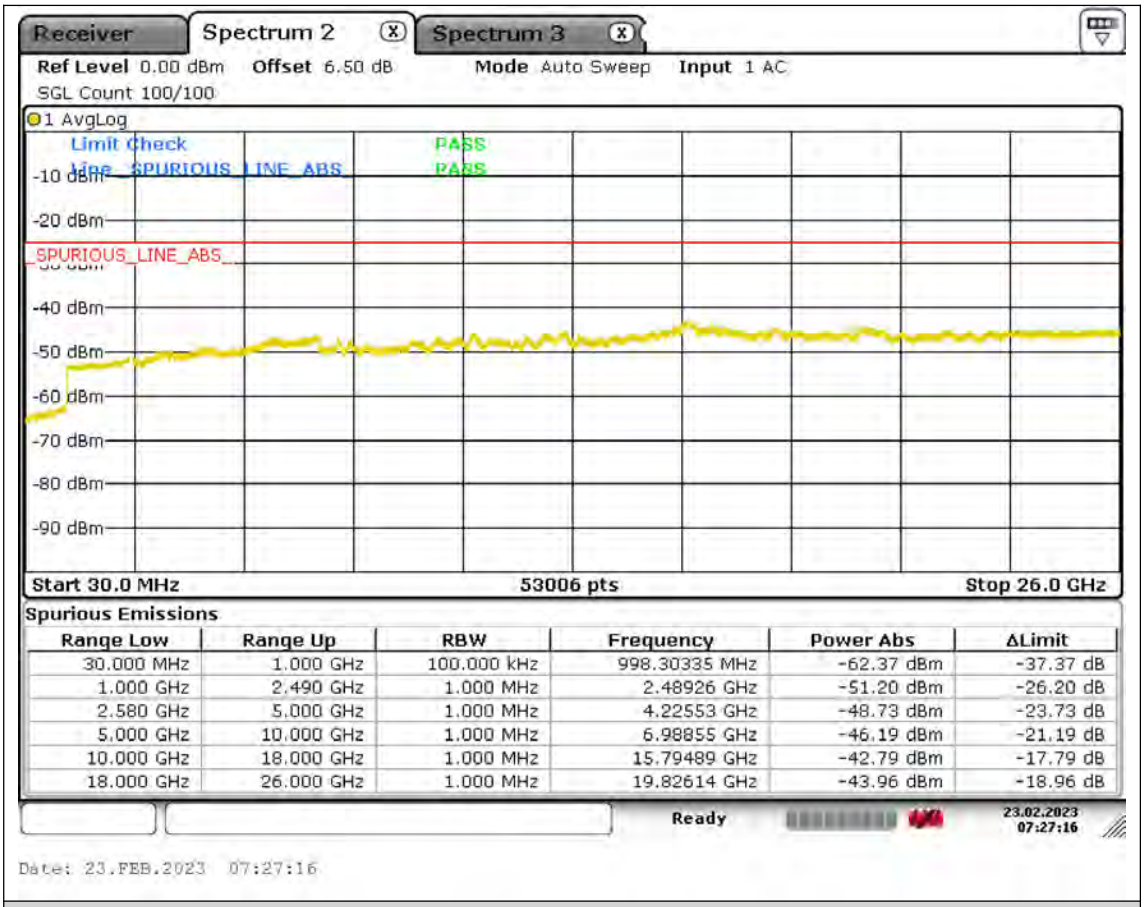
Band7-15MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	998.30335 MHz	-62.37 dBm	-37.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-51.20 dBm	-26.20 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22553 GHz	-48.73 dBm	-23.73 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98855 GHz	-46.19 dBm	-21.19 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.79489 GHz	-42.79 dBm	-17.79 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82614 GHz	-43.96 dBm	-18.96 dB

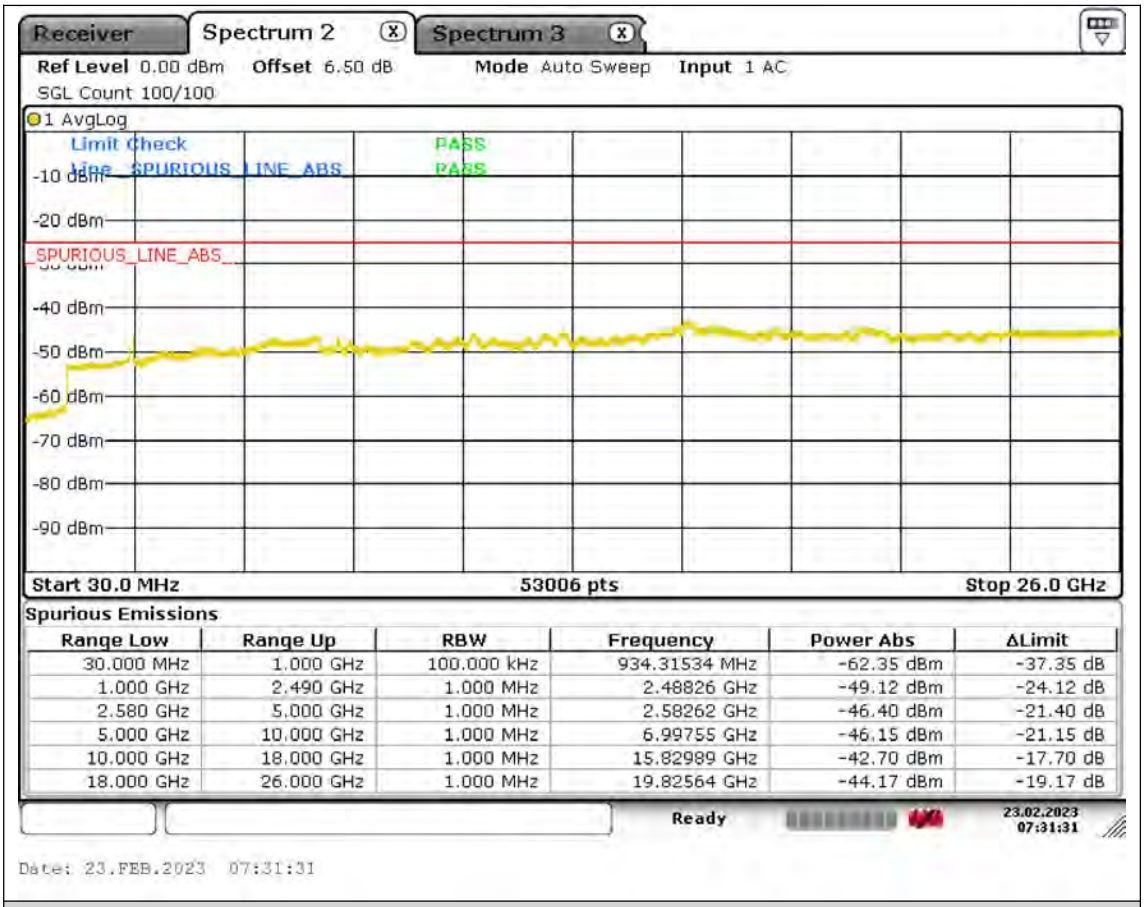
Band7-15MHz-64QAM-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	998.30335 MHz	-62.37 dBm	-37.37 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48926 GHz	-51.20 dBm	-26.20 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.22553 GHz	-48.73 dBm	-23.73 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98855 GHz	-46.19 dBm	-21.19 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.79489 GHz	-42.79 dBm	-17.79 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82614 GHz	-43.96 dBm	-18.96 dB

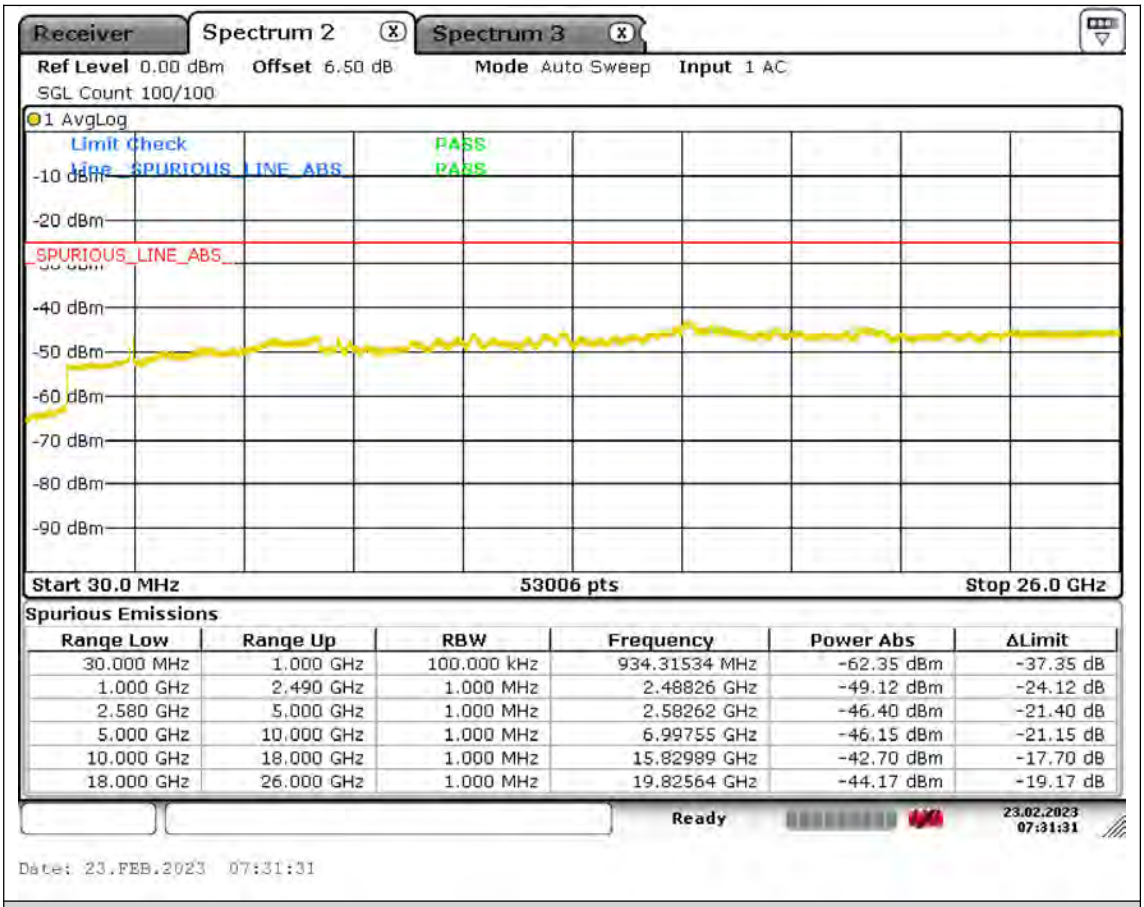
Band7-15MHz-64QAM-21375-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	934.31534 MHz	-62.35 dBm	-37.35 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-49.12 dBm	-24.12 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58262 GHz	-46.40 dBm	-21.40 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99755 GHz	-46.15 dBm	-21.15 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82989 GHz	-42.70 dBm	-17.70 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82564 GHz	-44.17 dBm	-19.17 dB

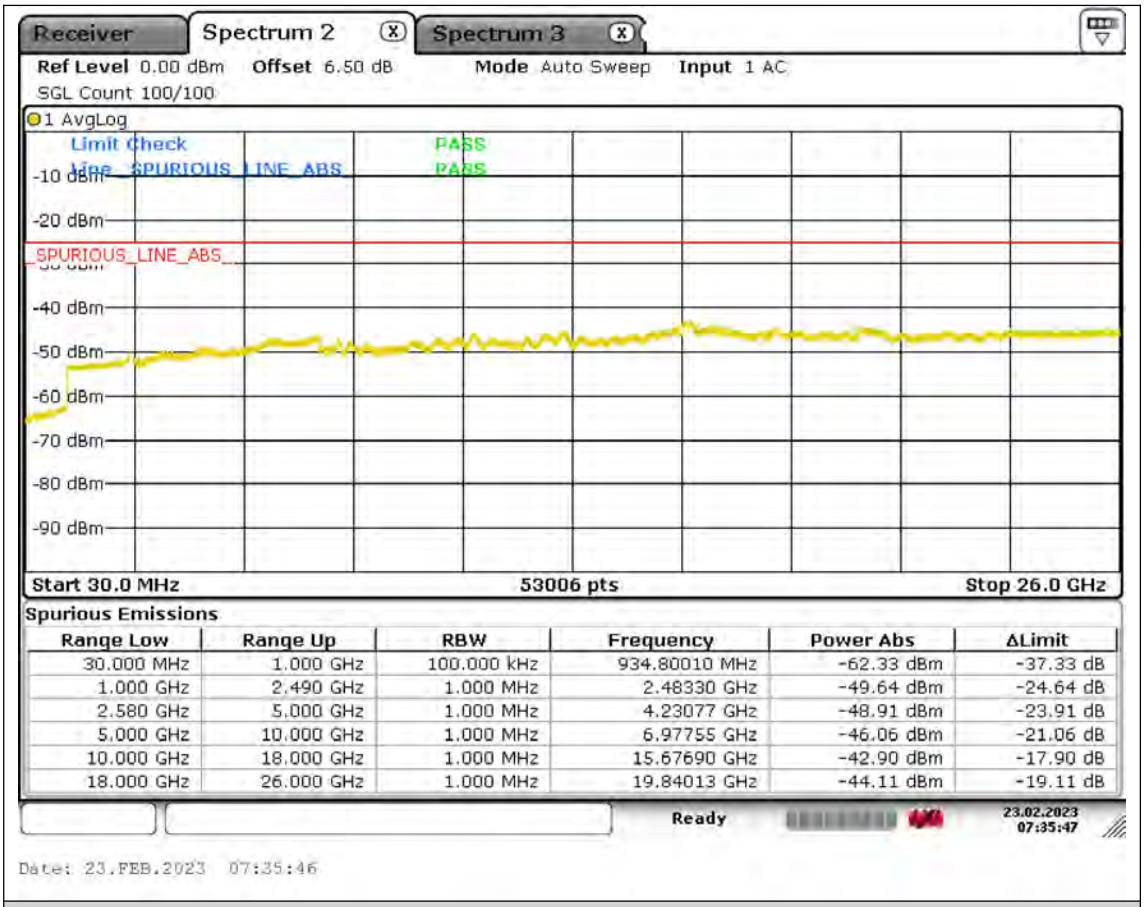
Band7-15MHz-64QAM-21375-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	934.31534 MHz	-62.35 dBm	-37.35 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48826 GHz	-49.12 dBm	-24.12 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58262 GHz	-46.40 dBm	-21.40 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99755 GHz	-46.15 dBm	-21.15 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.82989 GHz	-42.70 dBm	-17.70 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82564 GHz	-44.17 dBm	-19.17 dB

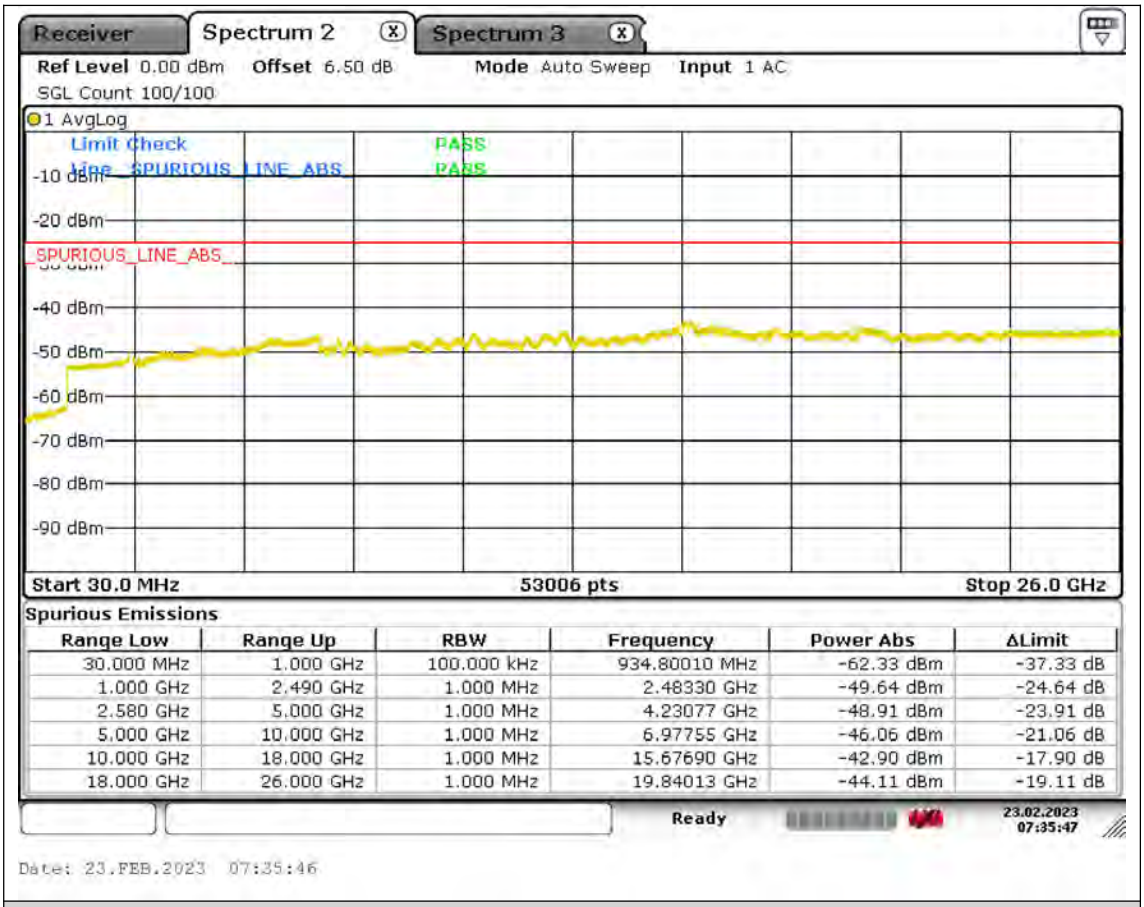
Band7-20MHz-64QAM-20850-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	934.80010 MHz	-62.33 dBm	-37.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-49.64 dBm	-24.64 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.23077 GHz	-48.91 dBm	-23.91 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97755 GHz	-46.06 dBm	-21.06 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.67690 GHz	-42.90 dBm	-17.90 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.84013 GHz	-44.11 dBm	-19.11 dB

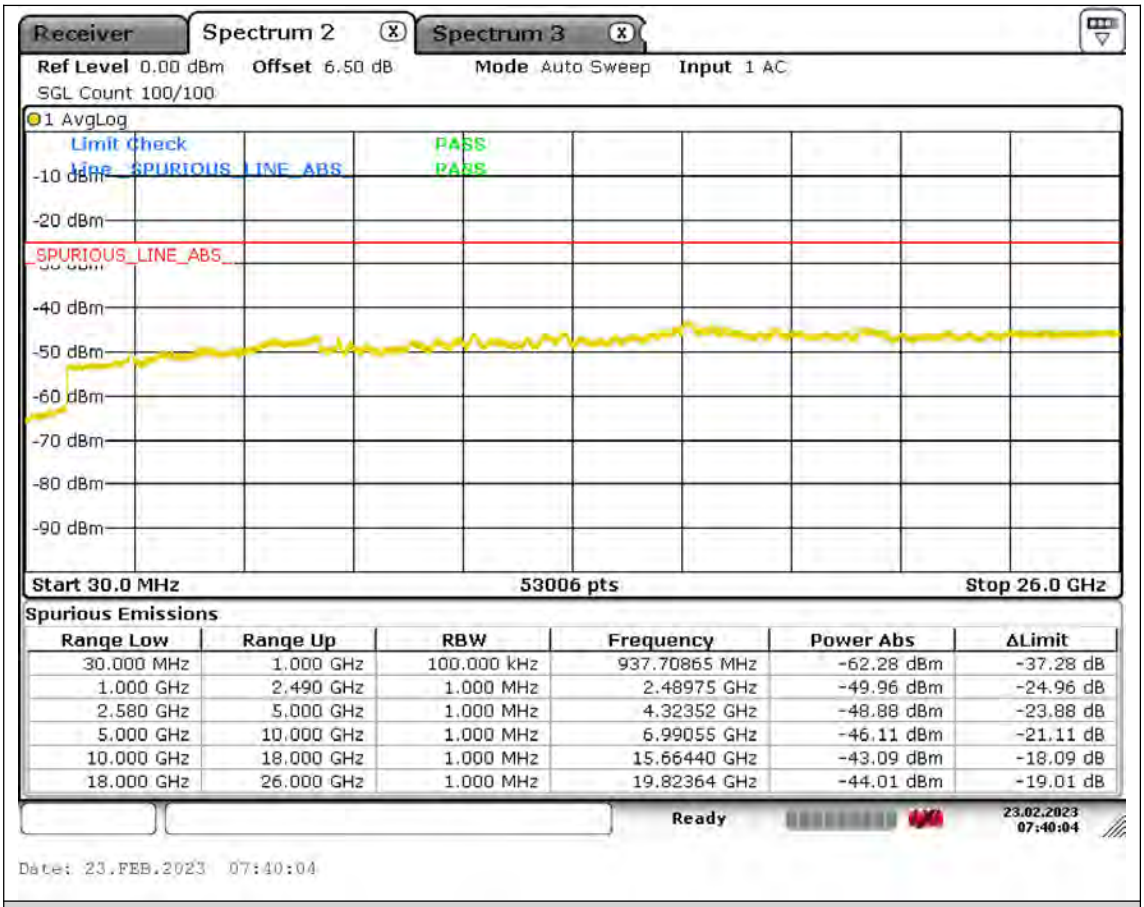
Band7-20MHz-64QAM-20850-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	934.80010 MHz	-62.33 dBm	-37.33 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48330 GHz	-49.64 dBm	-24.64 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.23077 GHz	-48.91 dBm	-23.91 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.97755 GHz	-46.06 dBm	-21.06 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.67690 GHz	-42.90 dBm	-17.90 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.84013 GHz	-44.11 dBm	-19.11 dB

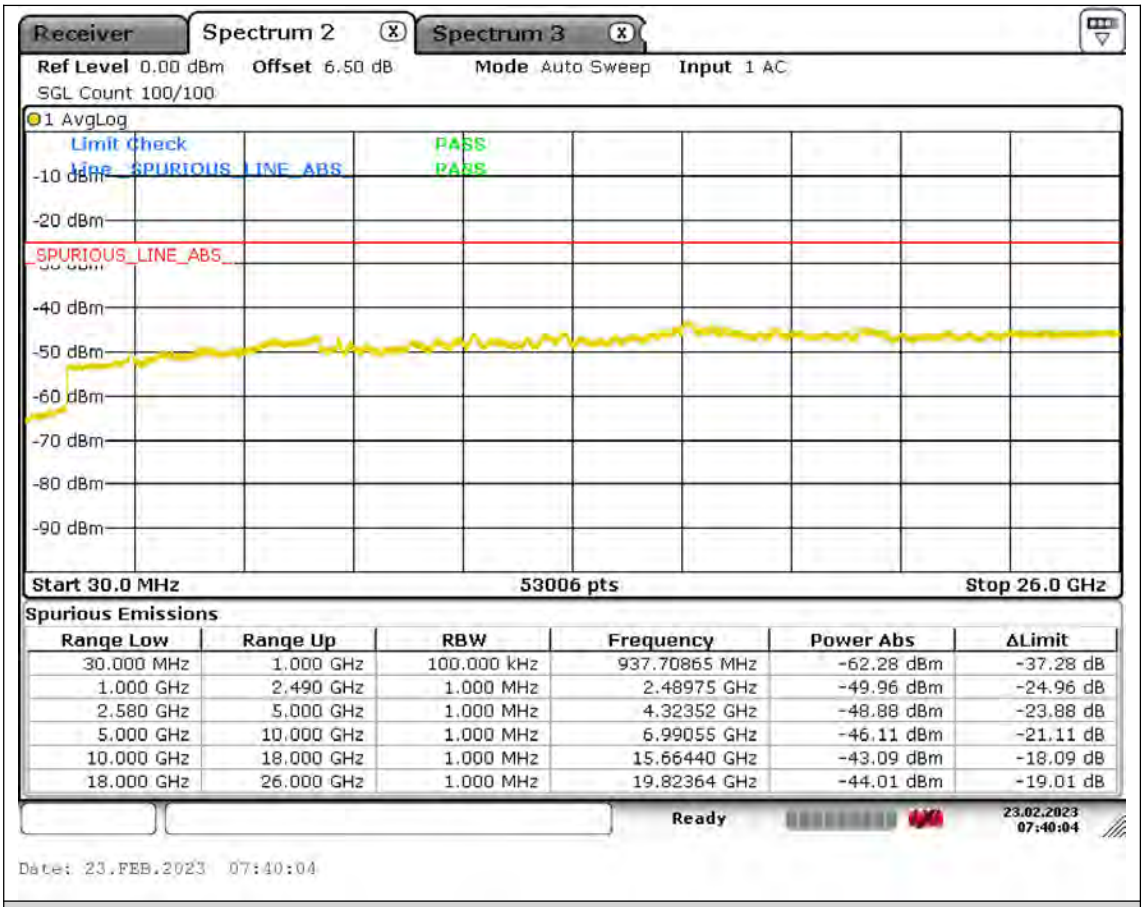
Band7-20MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	937.70865 MHz	-62.28 dBm	-37.28 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-49.96 dBm	-24.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32352 GHz	-48.88 dBm	-23.88 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99055 GHz	-46.11 dBm	-21.11 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.66440 GHz	-43.09 dBm	-18.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82364 GHz	-44.01 dBm	-19.01 dB

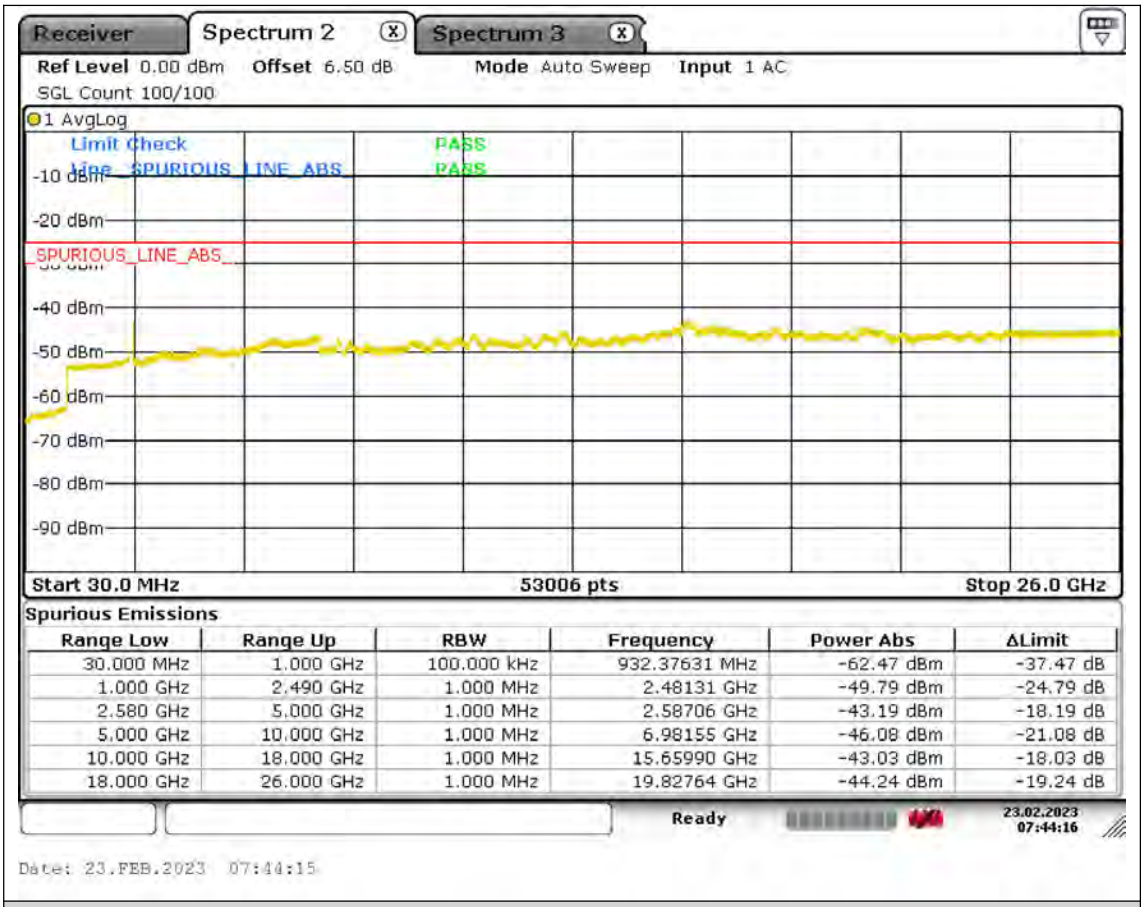
Band7-20MHz-64QAM-21100-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	937.70865 MHz	-62.28 dBm	-37.28 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48975 GHz	-49.96 dBm	-24.96 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32352 GHz	-48.88 dBm	-23.88 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.99055 GHz	-46.11 dBm	-21.11 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.66440 GHz	-43.09 dBm	-18.09 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82364 GHz	-44.01 dBm	-19.01 dB

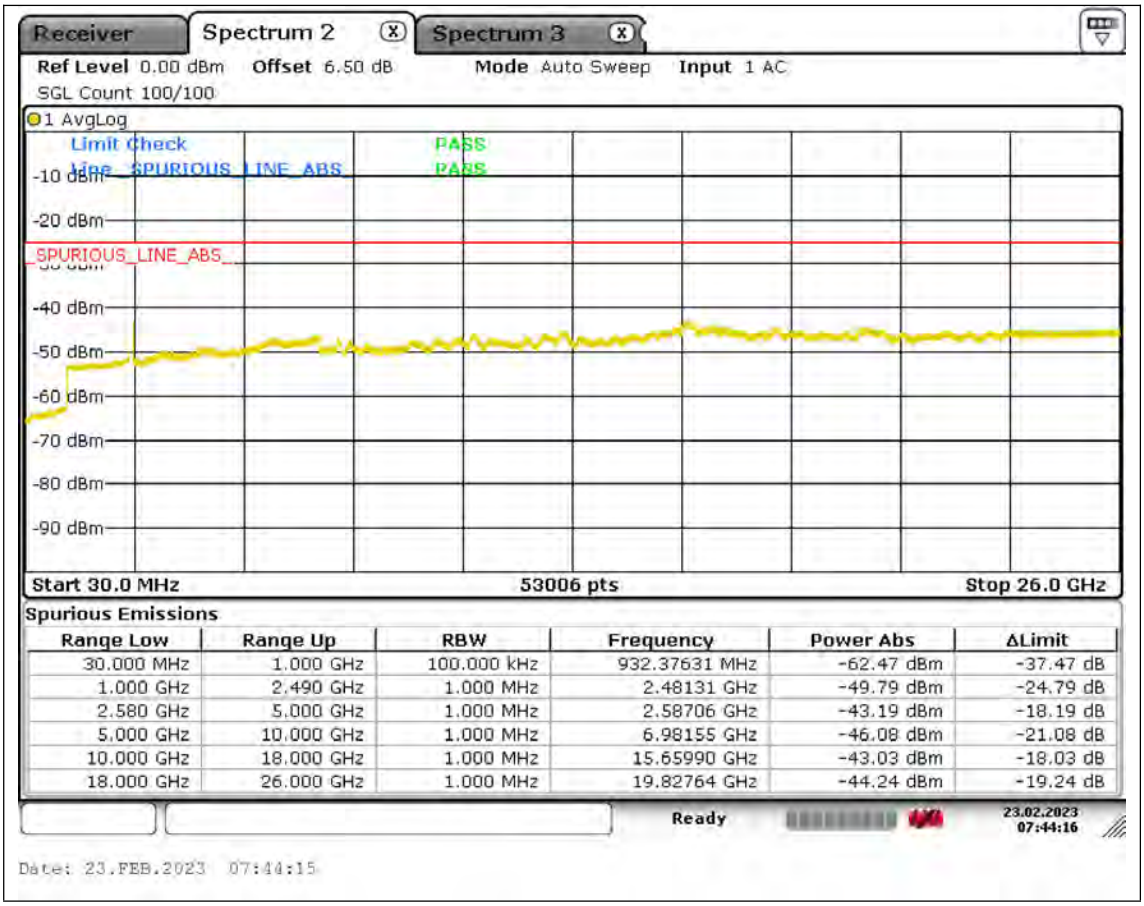
Band7-20MHz-64QAM-21350-1RB#0-Range1:30~1000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	932.37631 MHz	-62.47 dBm	-37.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48131 GHz	-49.79 dBm	-24.79 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58706 GHz	-43.19 dBm	-18.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98155 GHz	-46.08 dBm	-21.08 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65990 GHz	-43.03 dBm	-18.03 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82764 GHz	-44.24 dBm	-19.24 dB

Band7-20MHz-64QAM-21350-1RB#0-Range2:1000~26000MHz



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	932.37631 MHz	-62.47 dBm	-37.47 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48131 GHz	-49.79 dBm	-24.79 dB
2.580 GHz	5.000 GHz	1.000 MHz	2.58706 GHz	-43.19 dBm	-18.19 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98155 GHz	-46.08 dBm	-21.08 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.65990 GHz	-43.03 dBm	-18.03 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82764 GHz	-44.24 dBm	-19.24 dB

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-21.3	-0.008486	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	7.2	0.002869	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	12.4	0.004940	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-9.3	-0.003669	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-15.7	-0.006193	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	4.6	0.001815	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	5.4	0.002109	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-10.9	-0.004258	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	-6.8	-0.002656	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-3.6	-0.001434	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-11.2	-0.004462	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	14.4	0.005737	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	5	0.001972	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-9.6	-0.003787	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-3.8	-0.001499	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-1	-0.000391	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	8.2	0.003203	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	15.4	0.006016	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VL	NT	10.41	0.004147	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VN	NT	17.5	0.006972	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VH	NT	-19.4	-0.007729	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VL	NT	19.3	0.007613	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VN	NT	-9.5	-0.003748	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VH	NT	-5.9	-0.002327	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VL	NT	-15.1	-0.005898	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VN	NT	-19.3	-0.007539	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VH	NT	13.8	0.005391	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (℃)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	20MHz	QPSK	2510	100RB#0	NV	-30	22	0.008765	±2.5	PASS
Band7	20MHz	QPSK	2510	100RB#0	NV	-20	-14.3	-0.005697	±2.5	PASS
Band7	20MHz	QPSK	2510	100RB#0	NV	0	-3.2	-0.001275	±2.5	PASS
Band7	20MHz	QPSK	2510	100RB#0	NV	10	-5	-0.001992	±2.5	PASS
Band7	20MHz	QPSK	2510	100RB#0	NV	20	29.8	0.011873	±2.5	PASS
Band7	20MHz	QPSK	2510	100RB#0	NV	30	4	0.001594	±2.5	PASS
Band7	20MHz	QPSK	2510	100RB#0	NV	40	25.2	0.010040	±2.5	PASS
Band7	20MHz	QPSK	2510	100RB#0	NV	50	3.1	0.001235	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	-30	-22.9	-0.009034	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	-20	-28	-0.011045	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	0	-17.4	-0.006864	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	10	-17.1	-0.006746	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	20	8.7	0.003432	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	30	-2.5	-0.000986	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	40	-23	-0.009073	±2.5	PASS
Band7	20MHz	QPSK	2535	100RB#0	NV	50	-20.2	-0.007968	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	-30	7.7	0.003008	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	-20	-14.9	-0.005820	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	0	2.5	0.000977	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	10	-27.7	-0.010820	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	20	-14.9	-0.005820	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	30	-18.3	-0.007148	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	40	-17.3	-0.006758	±2.5	PASS
Band7	20MHz	QPSK	2560	100RB#0	NV	50	-4.1	-0.001602	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	-30	-5.2	-0.002072	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	-20	14.9	0.005936	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	0	9.9	0.003944	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	10	17.1	0.006813	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	20	16.2	0.006454	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	30	-9.2	-0.003665	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	40	18.3	0.007291	±2.5	PASS
Band7	20MHz	16QAM	2510	100RB#0	NV	50	24.2	0.009641	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	-30	-13.1	-0.005168	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	-20	22.3	0.008797	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	0	17.6	0.006943	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	10	25	0.009862	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	20	-20.8	-0.008205	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	30	14	0.005523	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	40	-5.8	-0.002288	±2.5	PASS
Band7	20MHz	16QAM	2535	100RB#0	NV	50	-5	-0.001972	±2.5	PASS
Band7	20MHz	16QAM	2560	100RB#0	NV	-30	28.3	0.011055	±2.5	PASS
Band7	20MHz	16QAM	2560	100RB#0	NV	-20	5.3	0.002070	±2.5	PASS
Band7	20MHz	16QAM	2560	100RB#0	NV	0	16.9	0.006602	±2.5	PASS
Band7	20MHz	16QAM	2560	100RB#0	NV	10	33.4	0.013047	±2.5	PASS
Band7	20MHz	16QAM	2560	100RB#0	NV	20	-28.4	-0.011094	±2.5	PASS
Band7	20MHz	16QAM	2560	100RB#0	NV	30	13.5	0.005273	±2.5	PASS

Band7	20MHz	16QAM	2560	100RB#0	NV	40	25.2	0.009844	±2.5	PASS
Band7	20MHz	16QAM	2560	100RB#0	NV	50	-21.6	-0.008438	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-30	19.81	0.007892	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-20	-28.9	-0.011514	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	0	0.9	0.000359	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	10	10.2	0.004064	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	20	10.8	0.004303	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-30	9.1	0.003625	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-20	-2.8	-0.001116	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	0	-5.9	-0.002351	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	10	-11.6	-0.004576	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	20	-7	-0.002761	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-30	-20.6	-0.008126	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-20	-18.7	-0.007377	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	0	-26.5	-0.010454	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	10	-14.9	-0.005878	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	20	13.8	0.005444	±2.5	PASS

LTE BAND12

PEAK-TO-AVERAGE RATIO(CCDF)

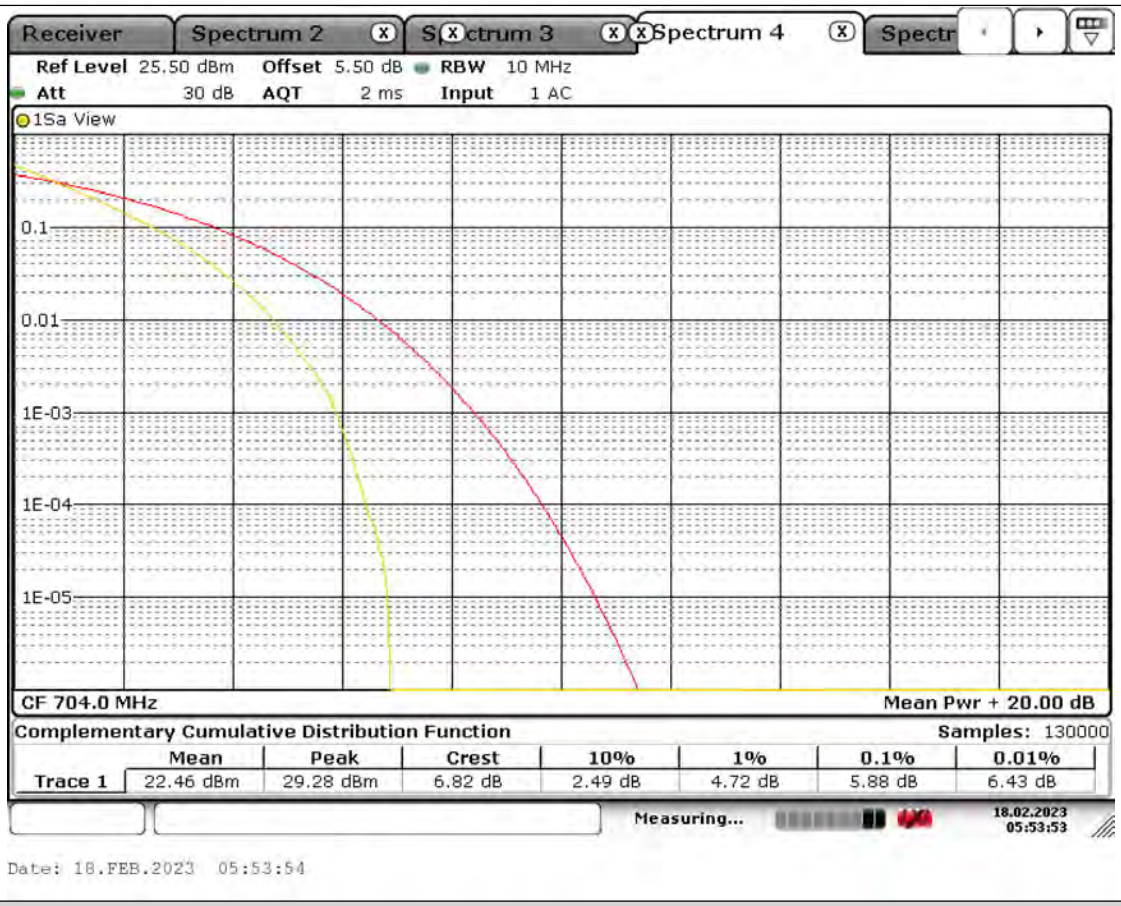
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	10MHz	QPSK	23060	1RB#0	5.54	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.88	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	5.45	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	5.88	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	5.57	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.62	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	6.2	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	6.58	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	6.35	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	6.49	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	6.61	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	6.52	13	PASS
Band12	10MHz	64QAM	23060	1RB#0	5.94	13	PASS
Band12	10MHz	64QAM	23060	50RB#0	6.75	13	PASS
Band12	10MHz	64QAM	23095	1RB#0	6.93	13	PASS
Band12	10MHz	64QAM	23095	50RB#0	6.78	13	PASS
Band12	10MHz	64QAM	23130	1RB#0	6.93	13	PASS
Band12	10MHz	64QAM	23130	50RB#0	6.75	13	PASS

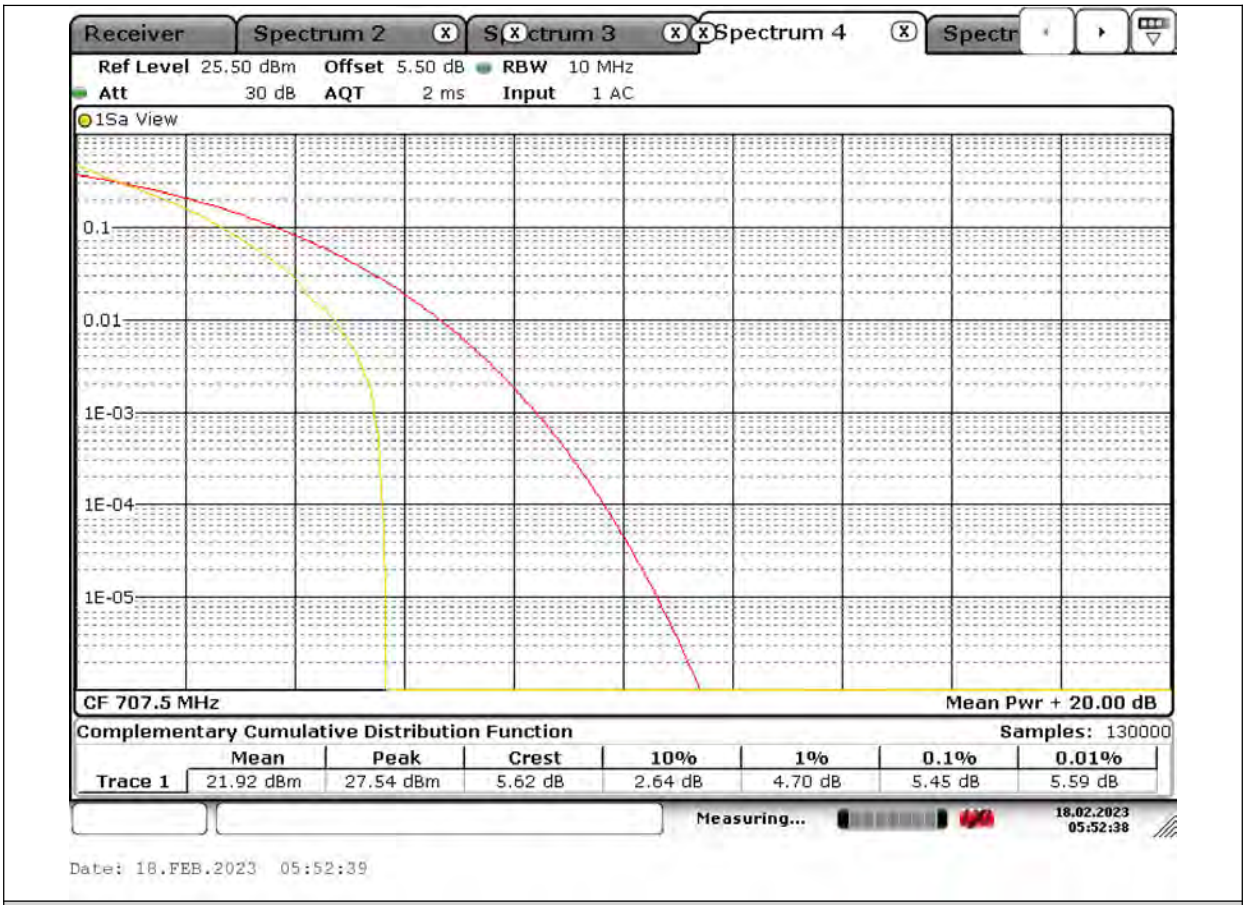
Test Graphs

Band12-10MHz-QPSK-23060-1RB#0

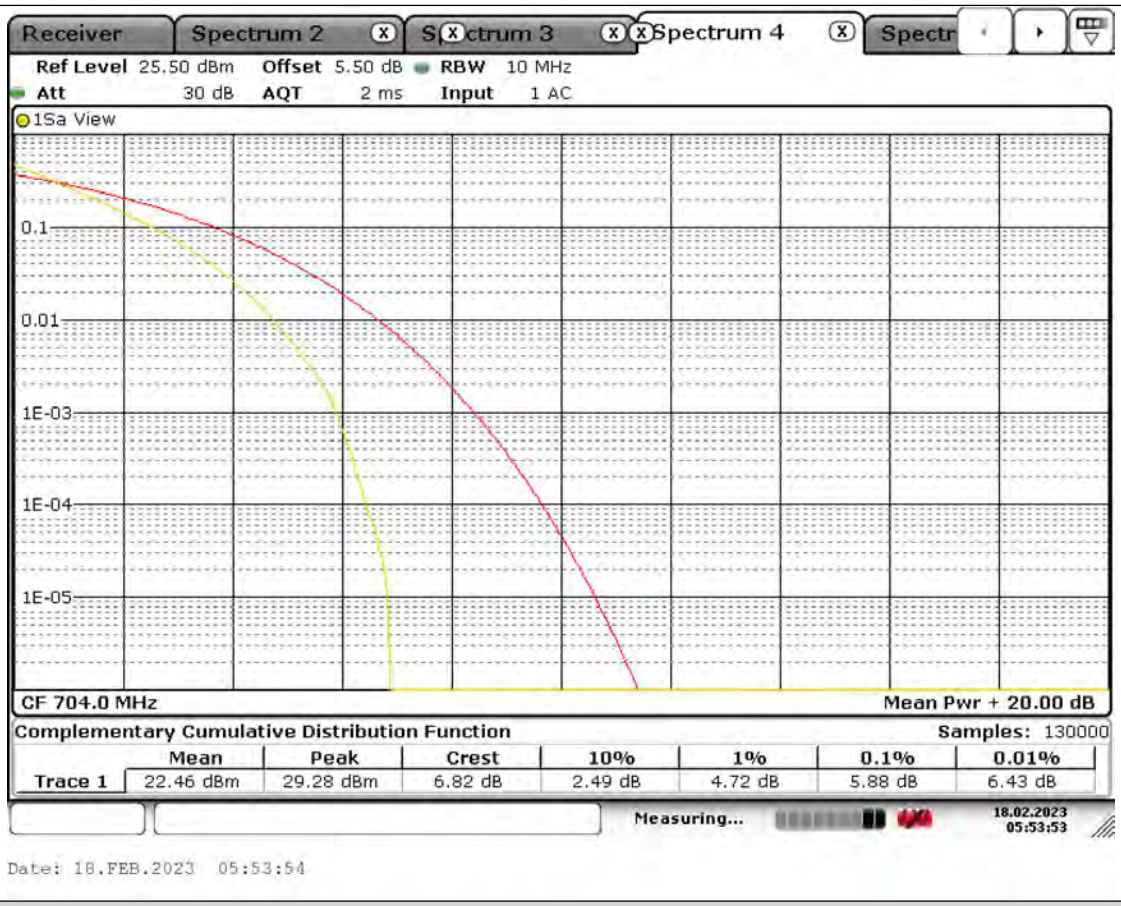
Band12-10MHz-QPSK-23060-50RB#0



Band12-10MHz-QPSK-23095-1RB#0



Band12-10MHz-QPSK-23095-50RB#0



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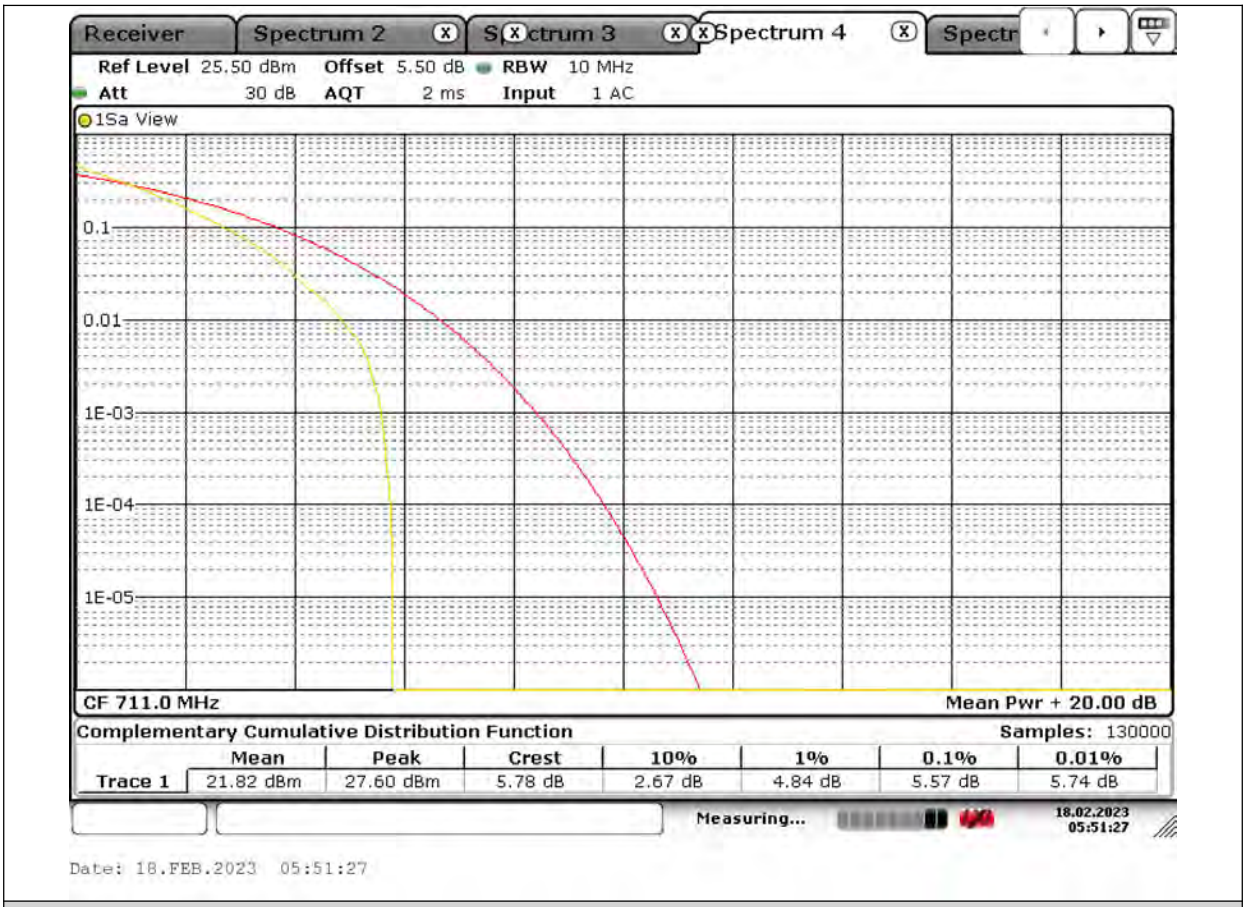
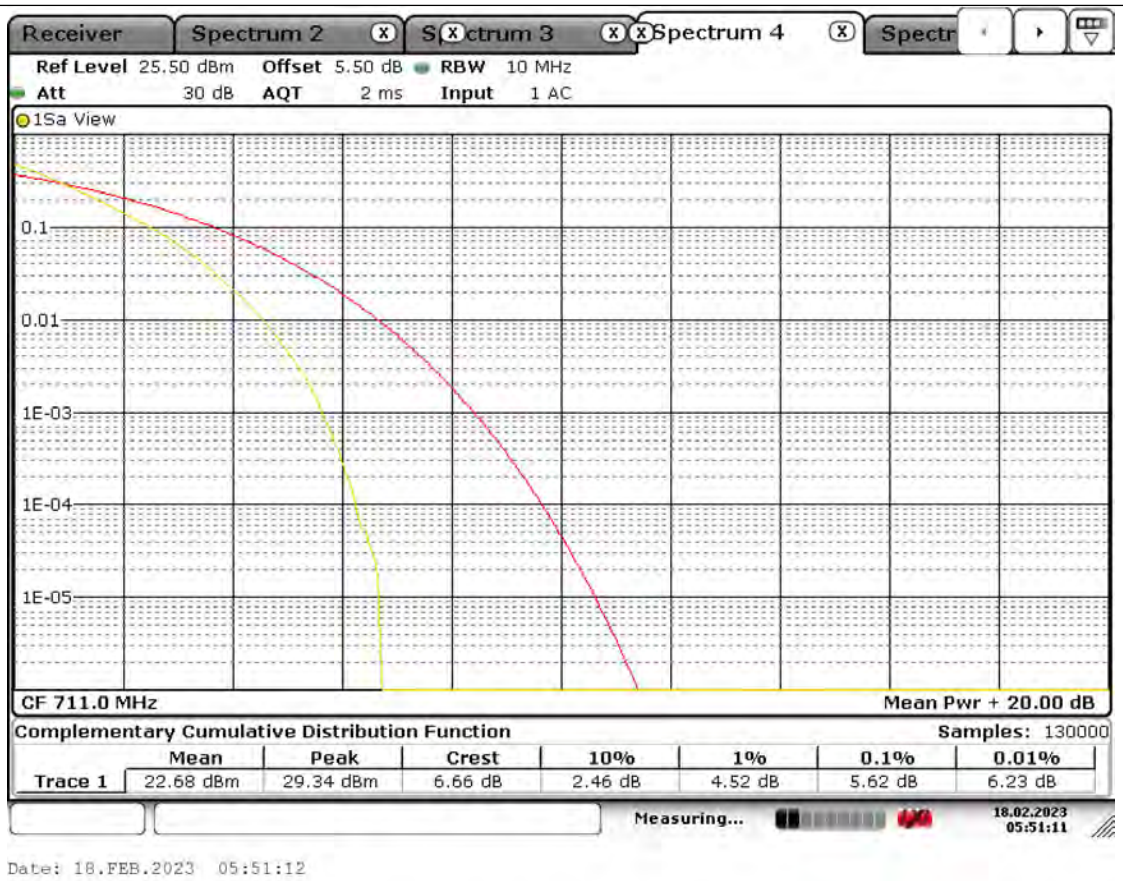
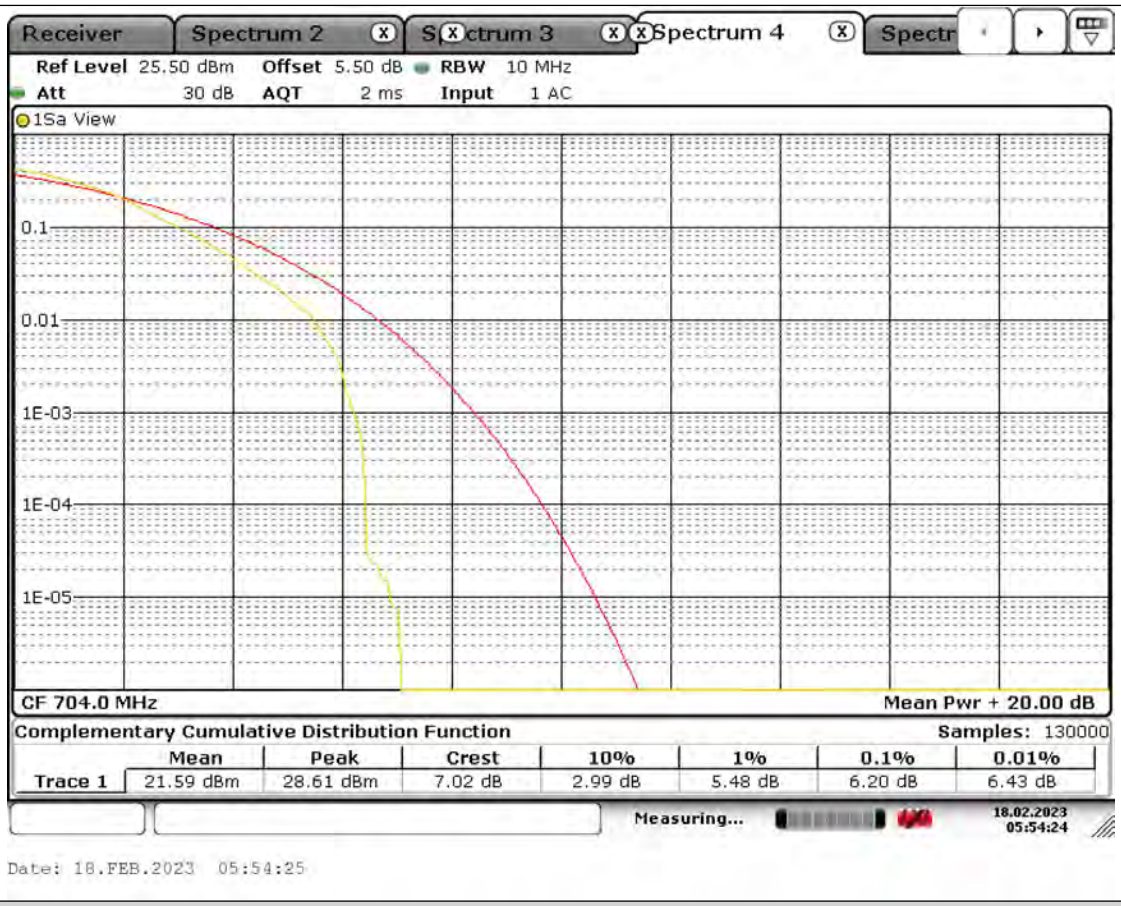


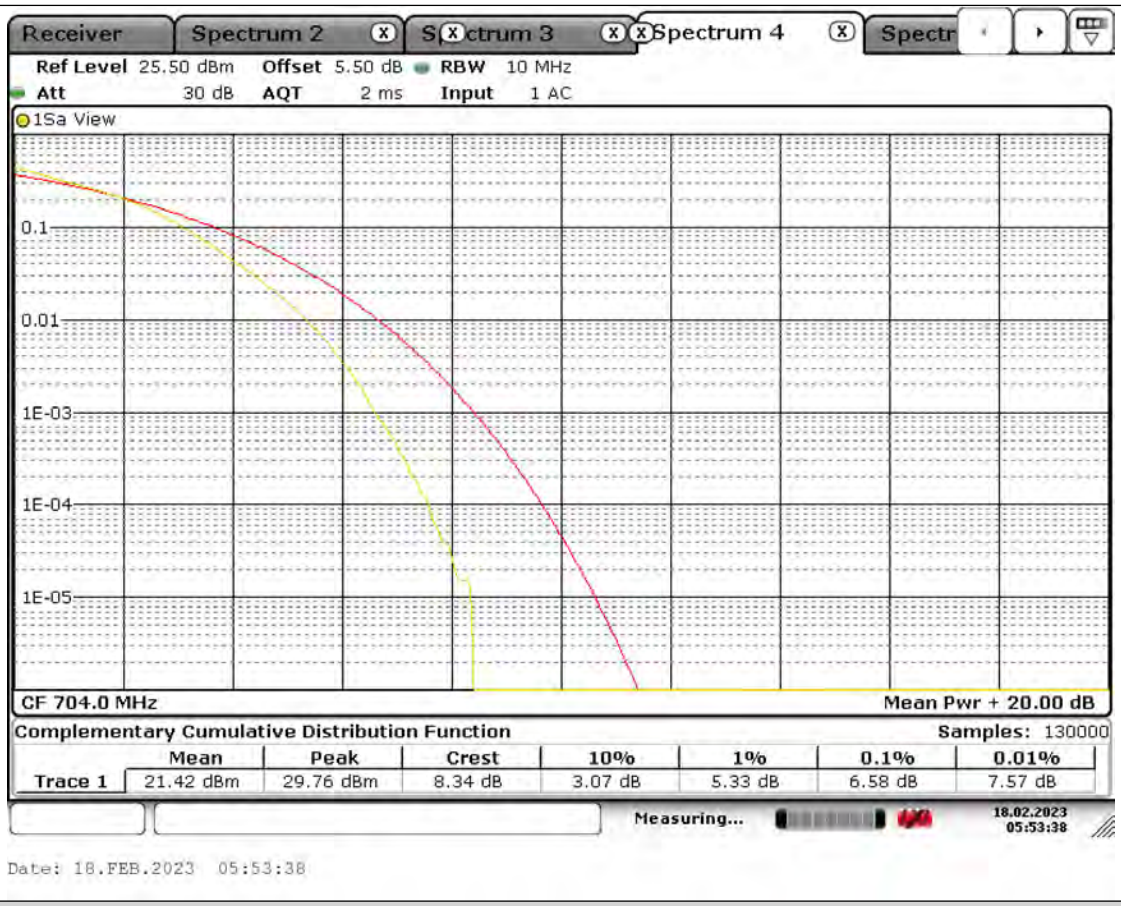
Band12-10MHz-QPSK-23130-50RB#0



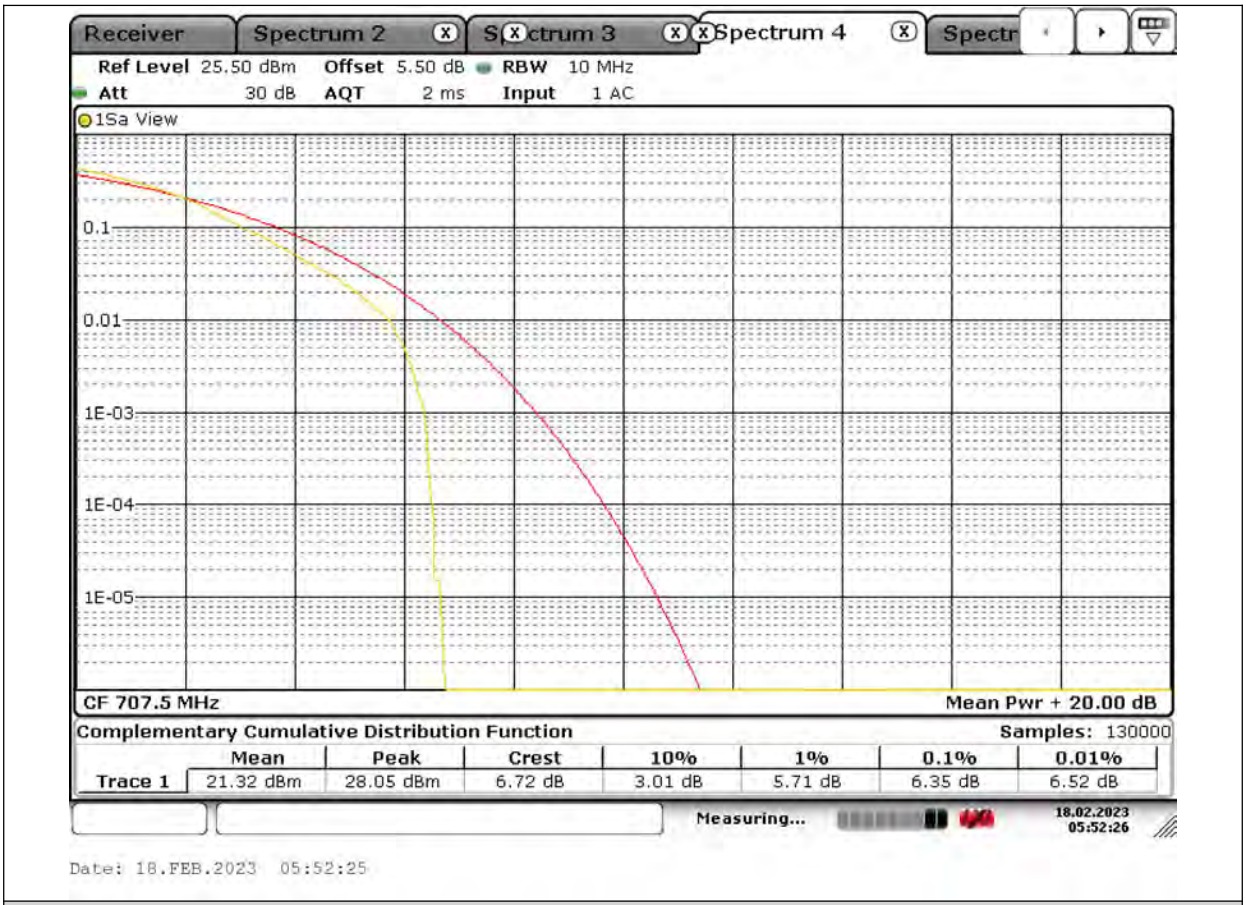
Band12-10MHz-16QAM-23060-1RB#0



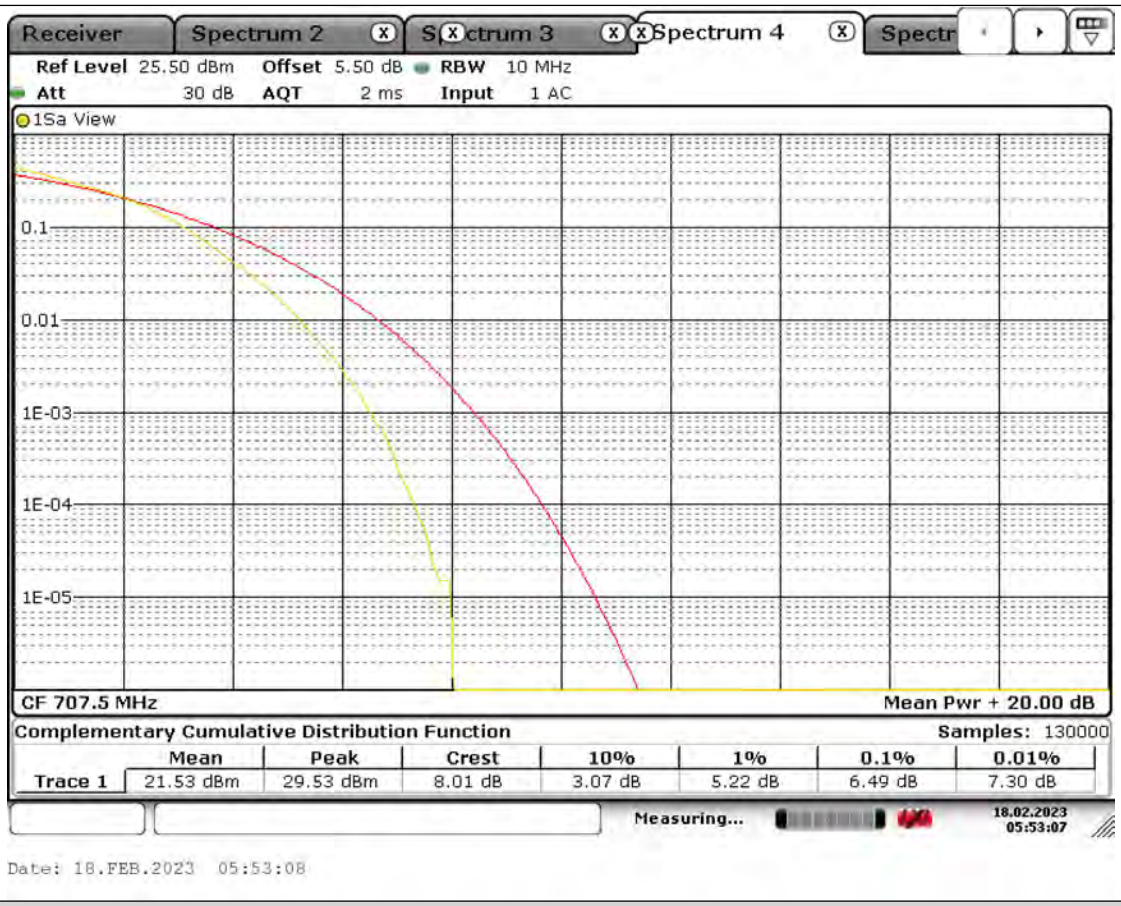
Band12-10MHz-16QAM-23060-50RB#0



Band12-10MHz-16QAM-23095-1RB#0



Band12-10MHz-16QAM-23095-50RB#0



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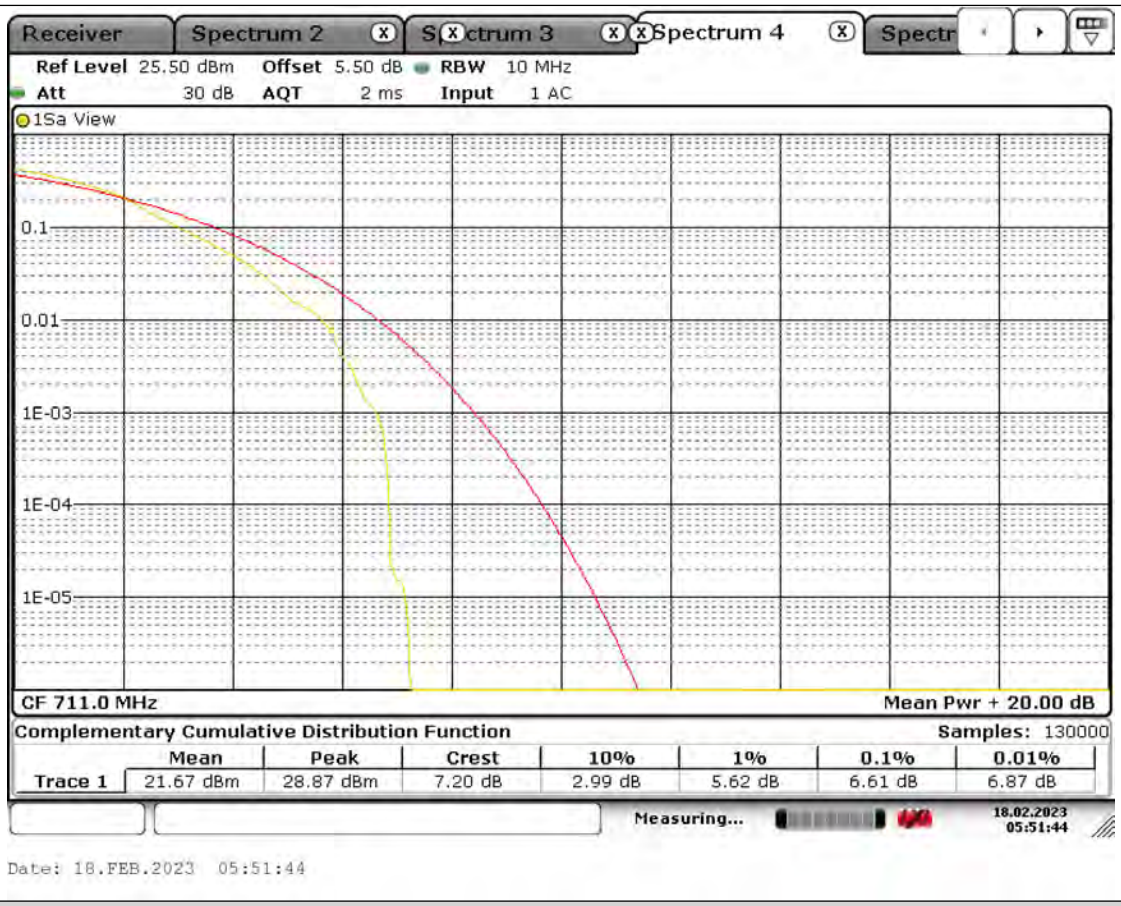
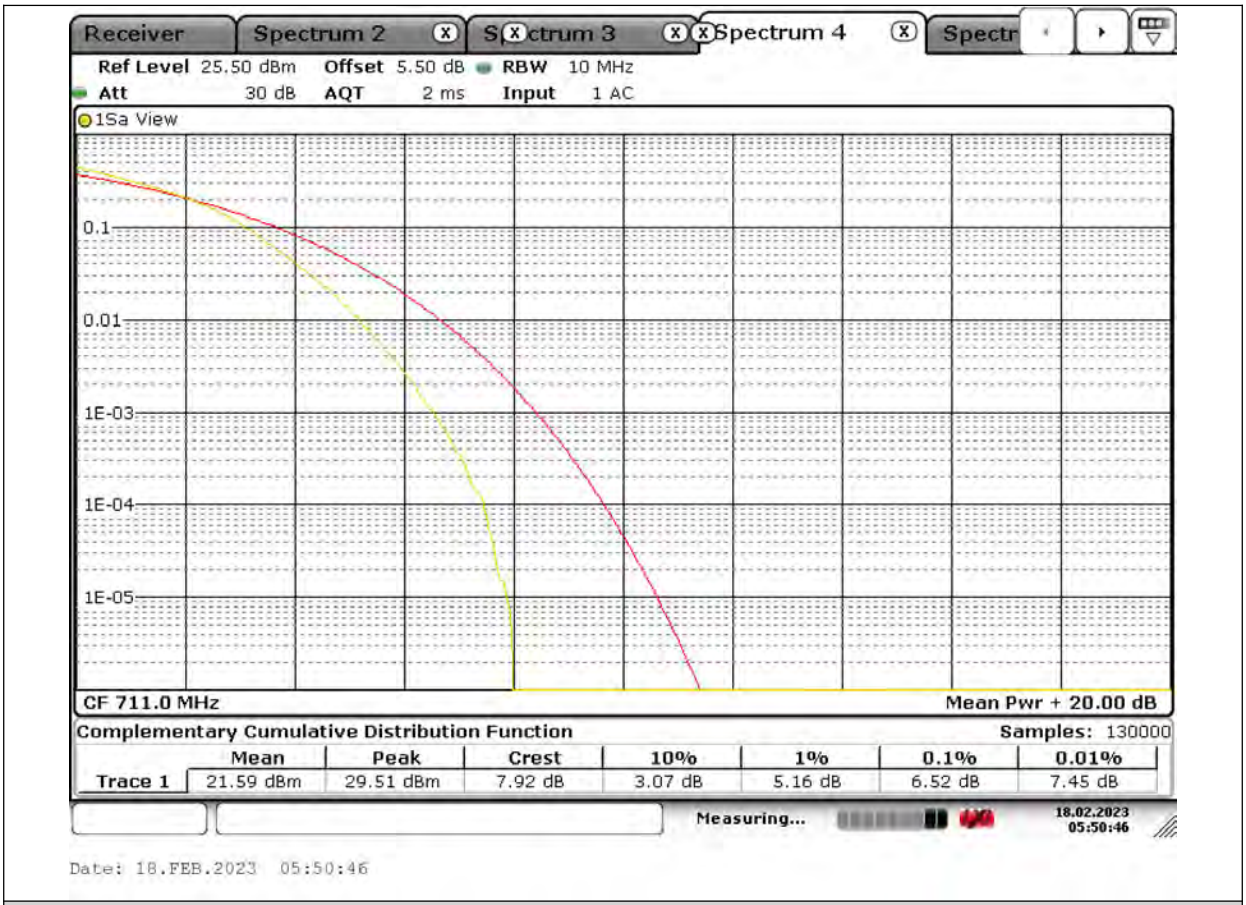
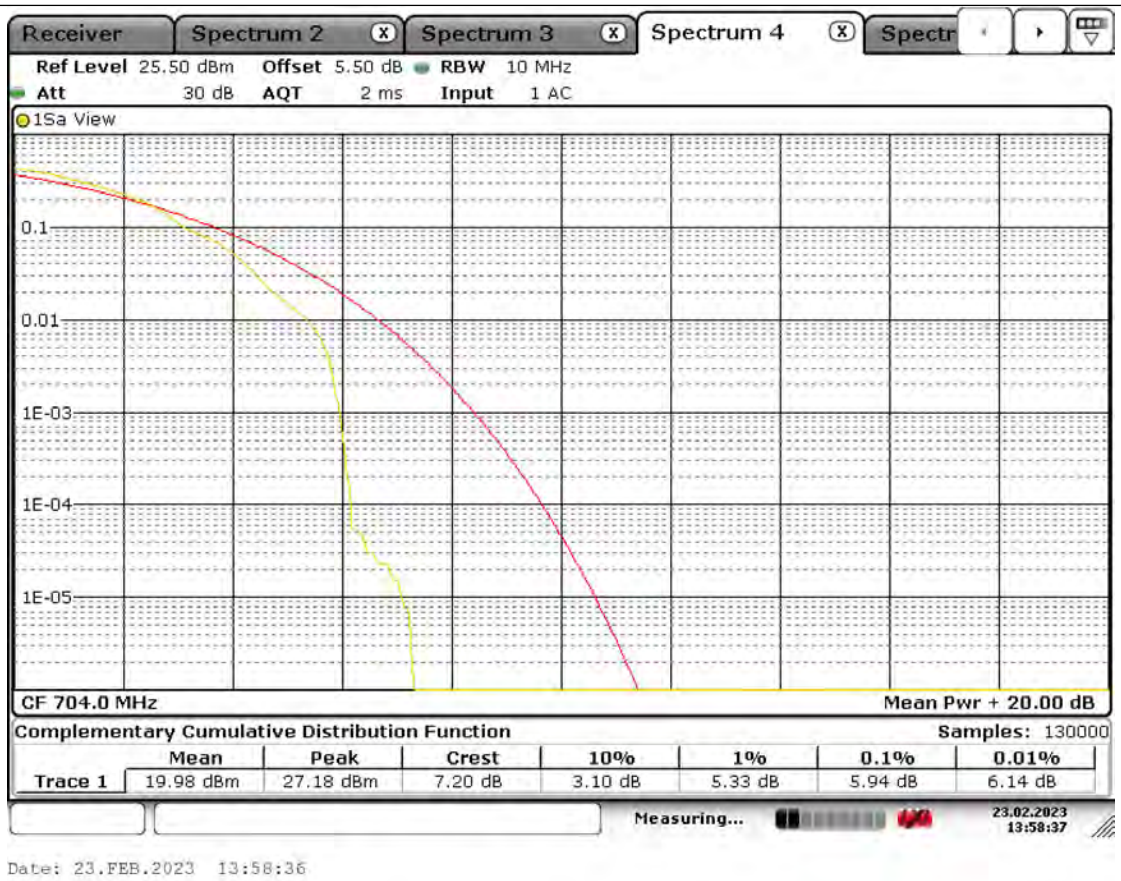


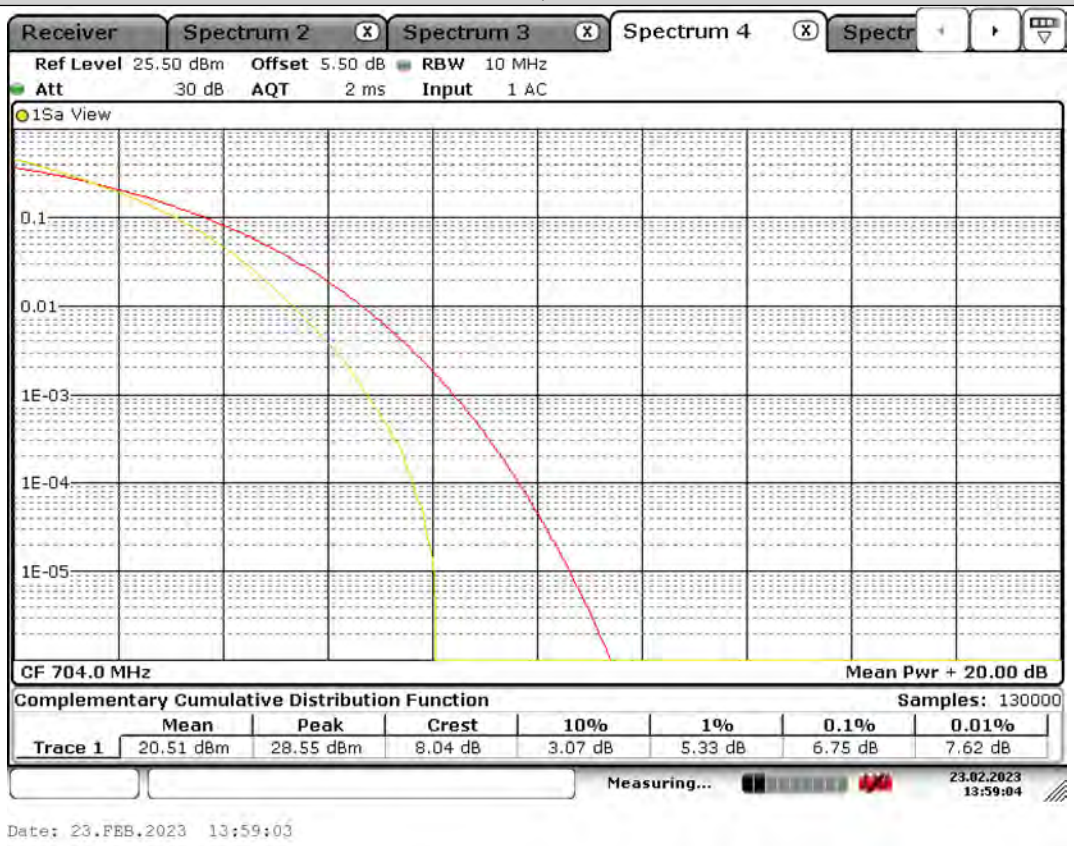
Band12-10MHz-16QAM-23130-50RB#0



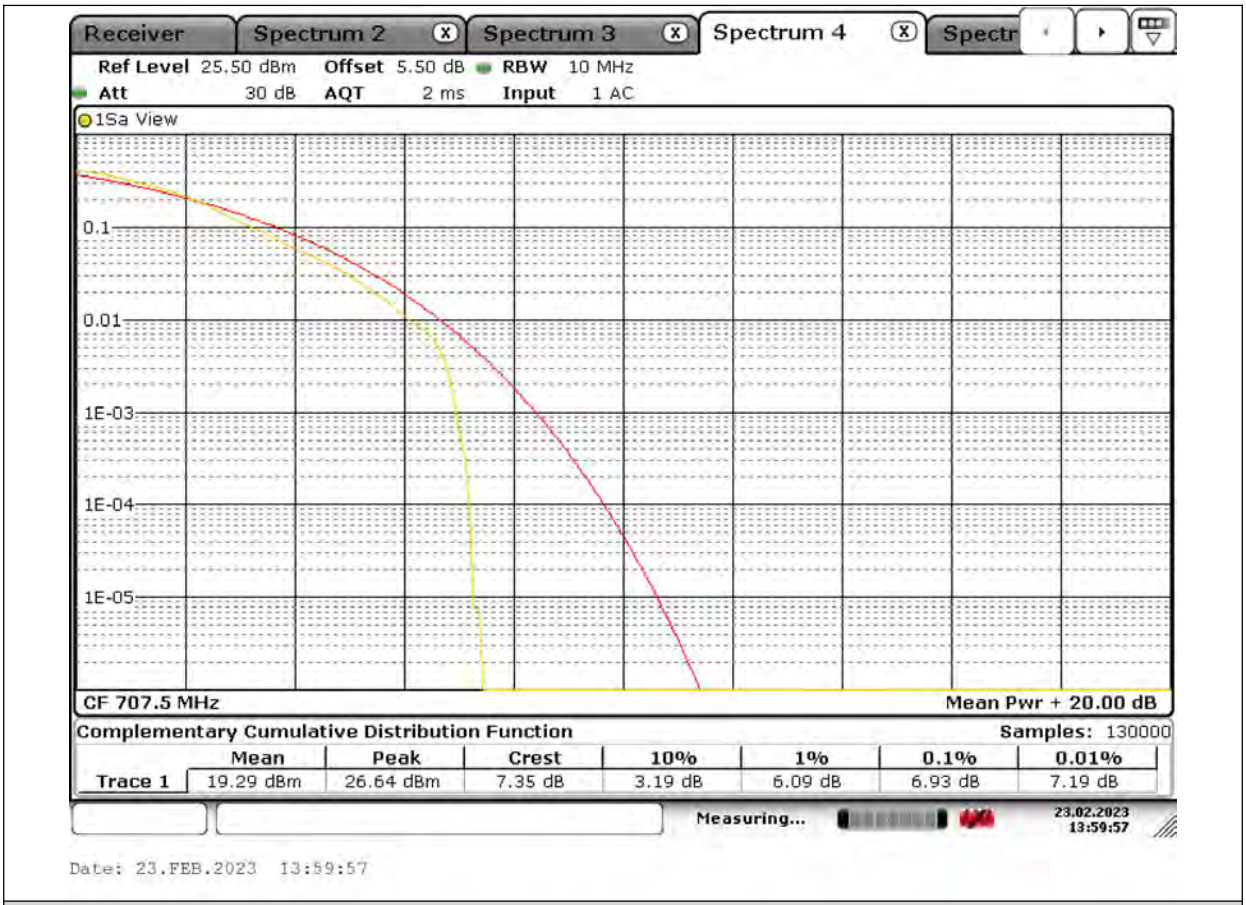
Band12-10MHz-64QAM-23060-1RB#0



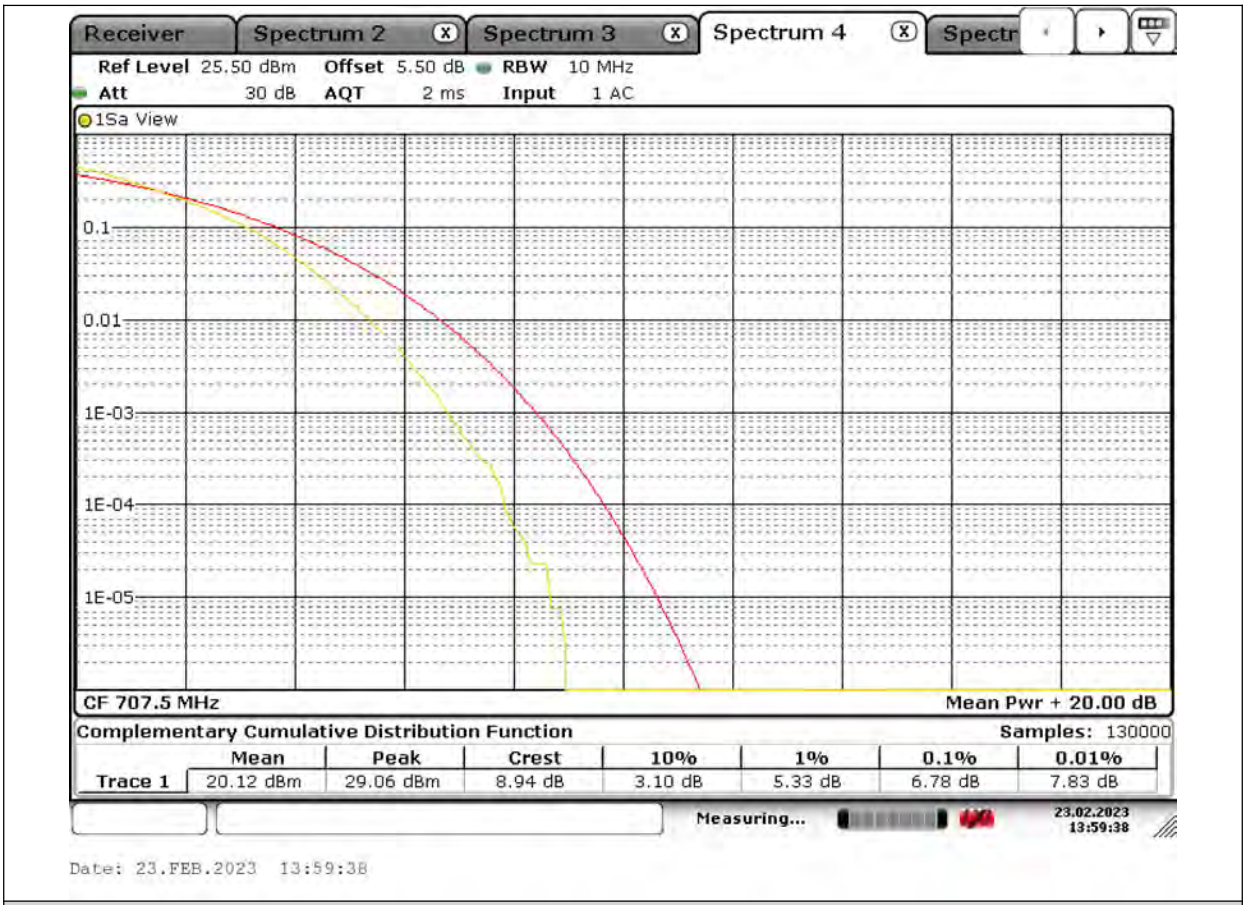
Band12-10MHz-64QAM-23060-50RB#0



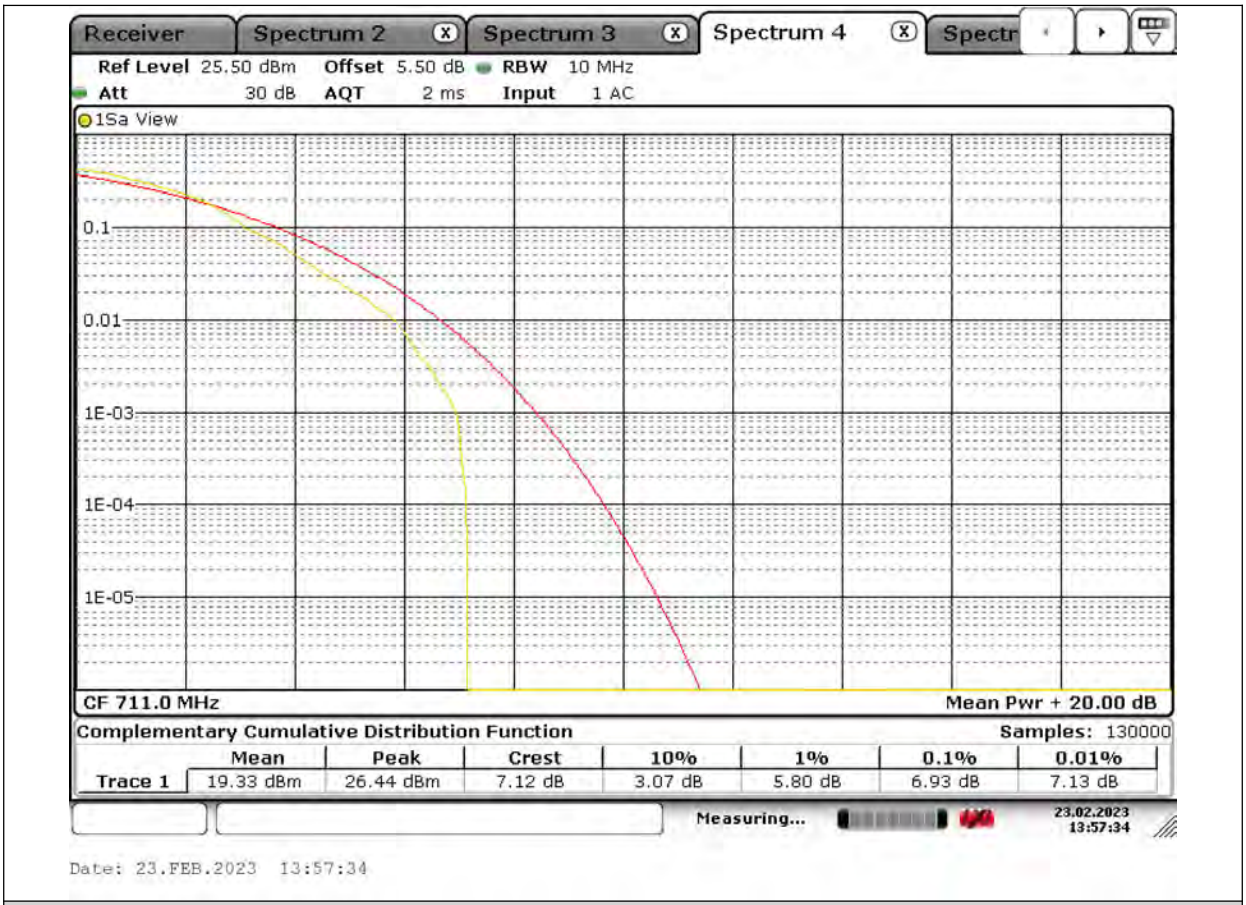
Band12-10MHz-64QAM-23095-1RB#0



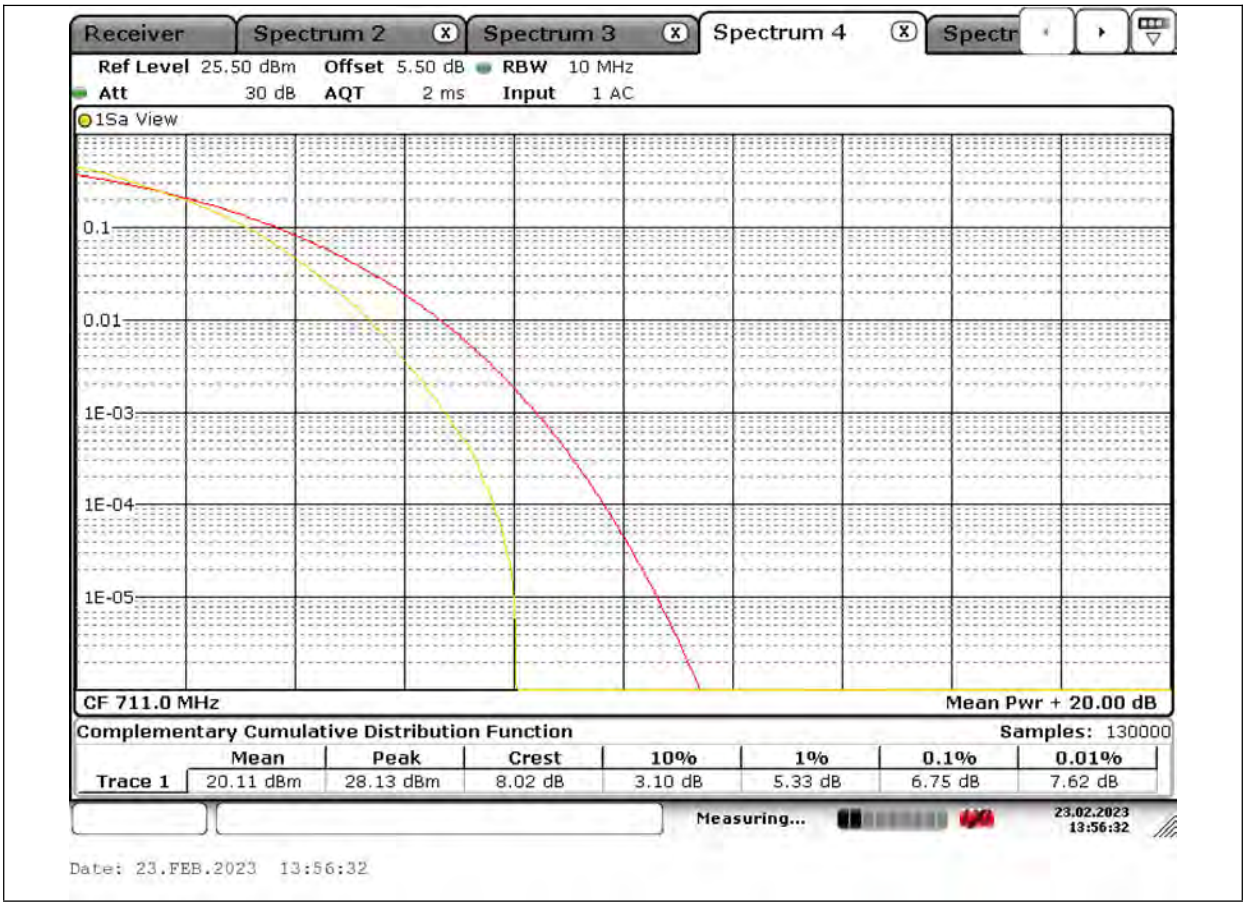
Band12-10MHz-64QAM-23095-50RB#0



Band12-10MHz-64QAM-23130-1RB#0



Band12-10MHz-64QAM-23130-50RB#0


Receiver
Spectrum 2
Spectrum 3
Spectrum 4
Spectr
Ref Level 25.50 dBm Offset 5.50 dB RBW 10 MHz
Att 30 dB AQT 2 ms Input 1 AC
1Sa View
0.1
0.01
1E-03
1E-04
1E-05
CF 711.0 MHz
Mean Pwr + 20.00 dB
Complementary Cumulative Distribution Function
Samples: 130000
Mean Peak Crest 10% 1% 0.1% 0.01%
Trace 1 20.11 dBm 28.13 dBm 8.02 dB 3.10 dB 5.33 dB 6.75 dB 7.62 dB
Measuring...
23.02.2023
13:56:32
Date: 23.FEB.2023 13:56:32

26DB BANDWIDTH AND OCCUPIED BANDWIDTH

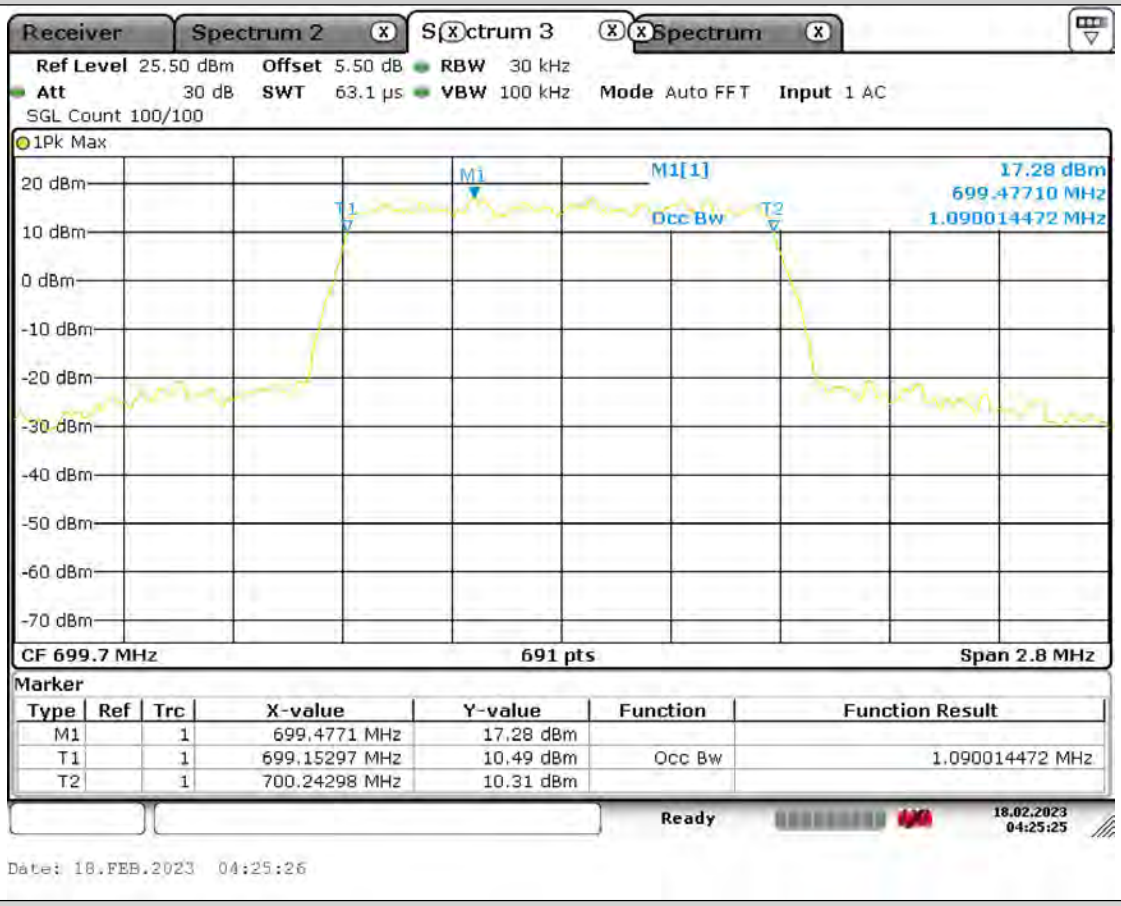
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band12	1.4MHz	QPSK	23017	6RB#0	1.09	1.244	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.09	1.2318	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.098	1.2359	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.102	1.244	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	1.106	1.248	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.098	1.2237	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.744	3.0651	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.744	3.0391	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.753	3.0651	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.735	3.0391	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.735	3.0825	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.7	3.0479	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.515	4.891	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.472	4.805	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.486	4.877	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.486	4.935	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.501	4.92	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.486	4.906	PASS
Band12	10MHz	QPSK	23060	50RB#0	9.059	9.986	PASS
Band12	10MHz	QPSK	23095	50RB#0	9.03	9.783	PASS
Band12	10MHz	QPSK	23130	50RB#0	9.03	9.986	PASS
Band12	10MHz	16QAM	23060	50RB#0	9.059	9.812	PASS
Band12	10MHz	16QAM	23095	50RB#0	9.03	9.957	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.973	9.928	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	1.102	1.244	PASS
Band12	1.4MHz	64QAM	23095	6RB#0	1.098	1.2399	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	1.094	1.2359	PASS
Band12	3MHz	64QAM	23025	15RB#0	2.735	3.0304	PASS
Band12	3MHz	64QAM	23095	15RB#0	2.789	3.0912	PASS
Band12	3MHz	64QAM	23165	15RB#0	2.735	3.4078	PASS
Band12	5MHz	64QAM	23035	25RB#0	4.530	4.906	PASS
Band12	5MHz	64QAM	23095	25RB#0	4.486	4.834	PASS
Band12	5MHz	64QAM	23155	25RB#0	4.530	4.891	PASS
Band12	10MHz	64QAM	23060	50RB#0	9.001	9.841	PASS
Band12	10MHz	64QAM	23095	50RB#0	8.973	9.986	PASS
Band12	10MHz	64QAM	23130	50RB#0	9.001	9.899	PASS

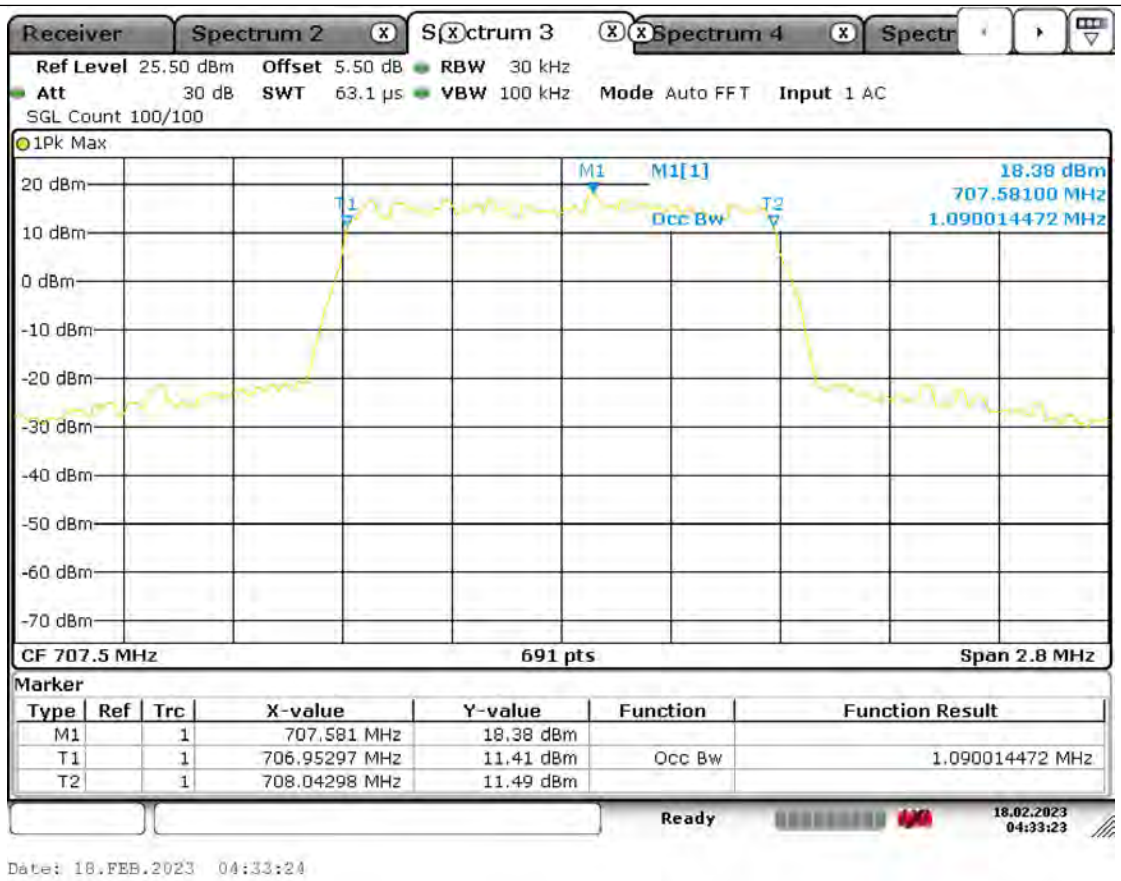
Test Graphs

Occupied Bandwidth

Band12-1.4MHz-QPSK-23017-6RB#0



Band12-1.4MHz-QPSK-23095-6RB#0



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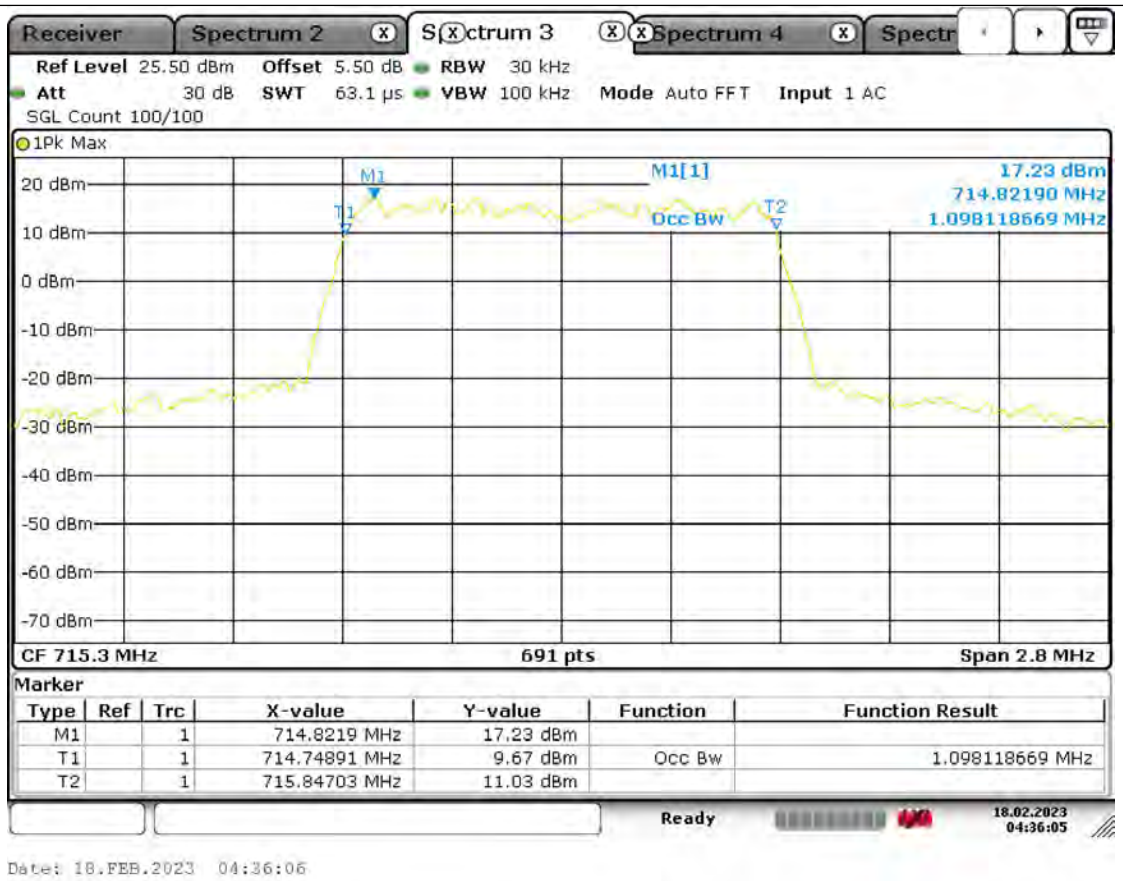

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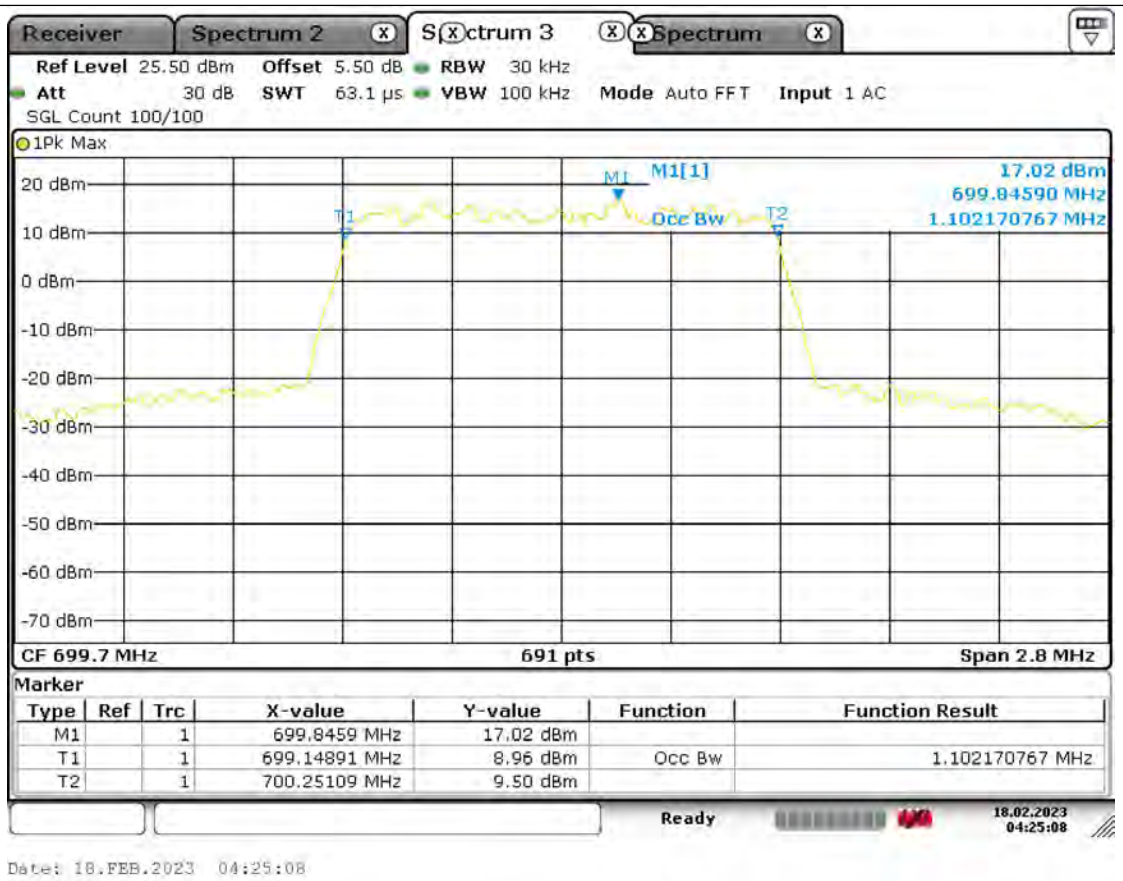

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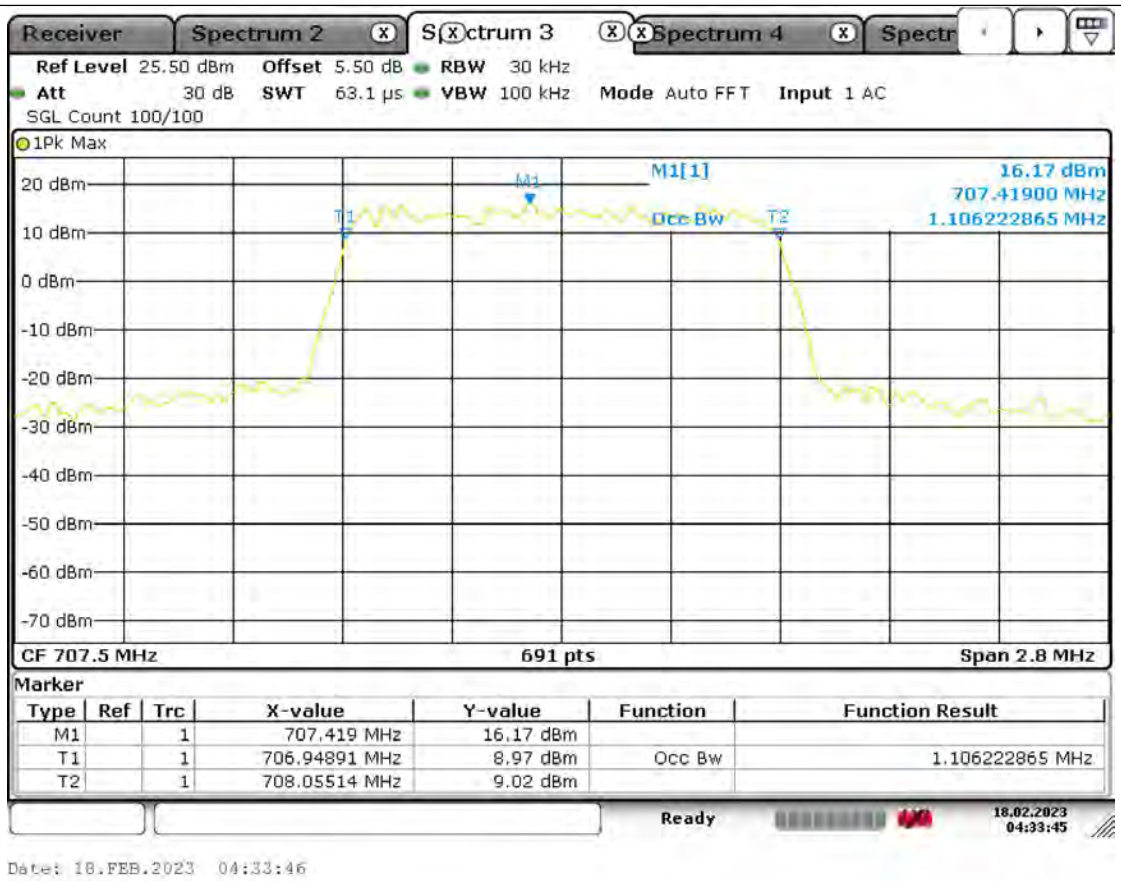

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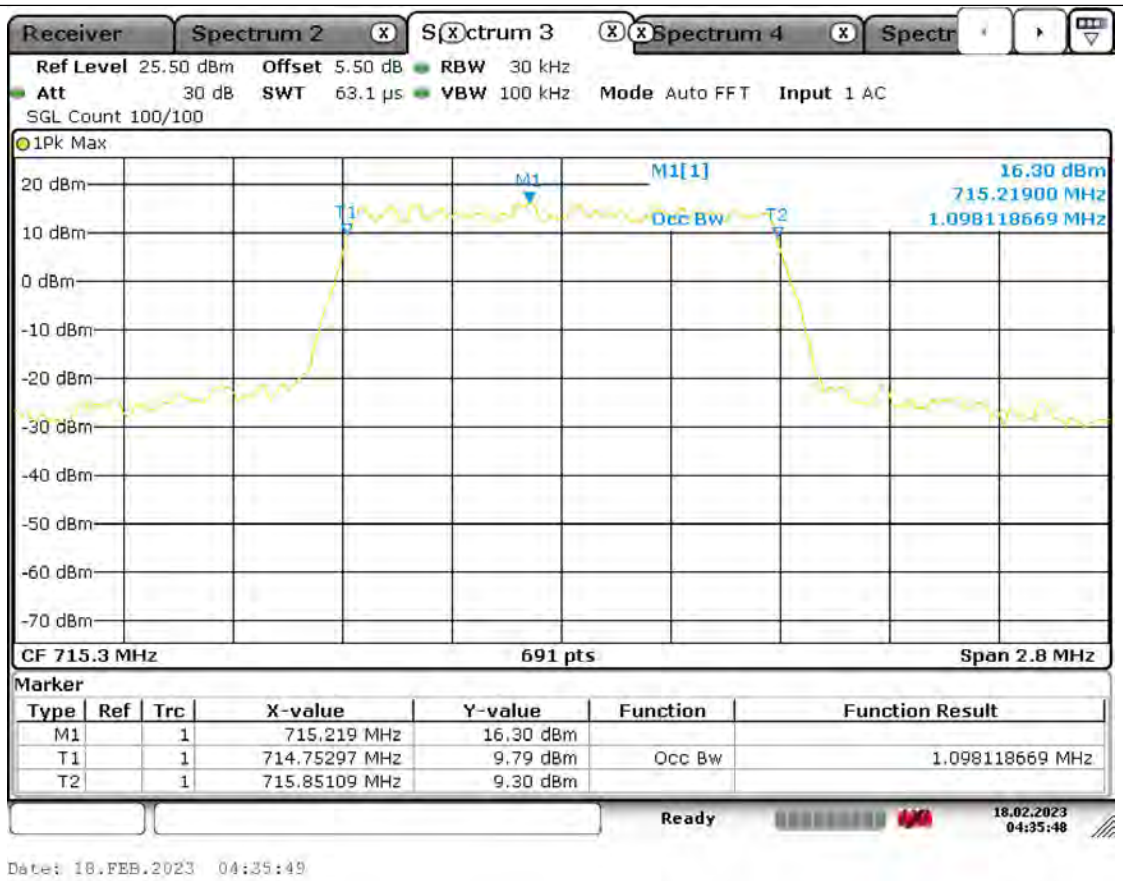

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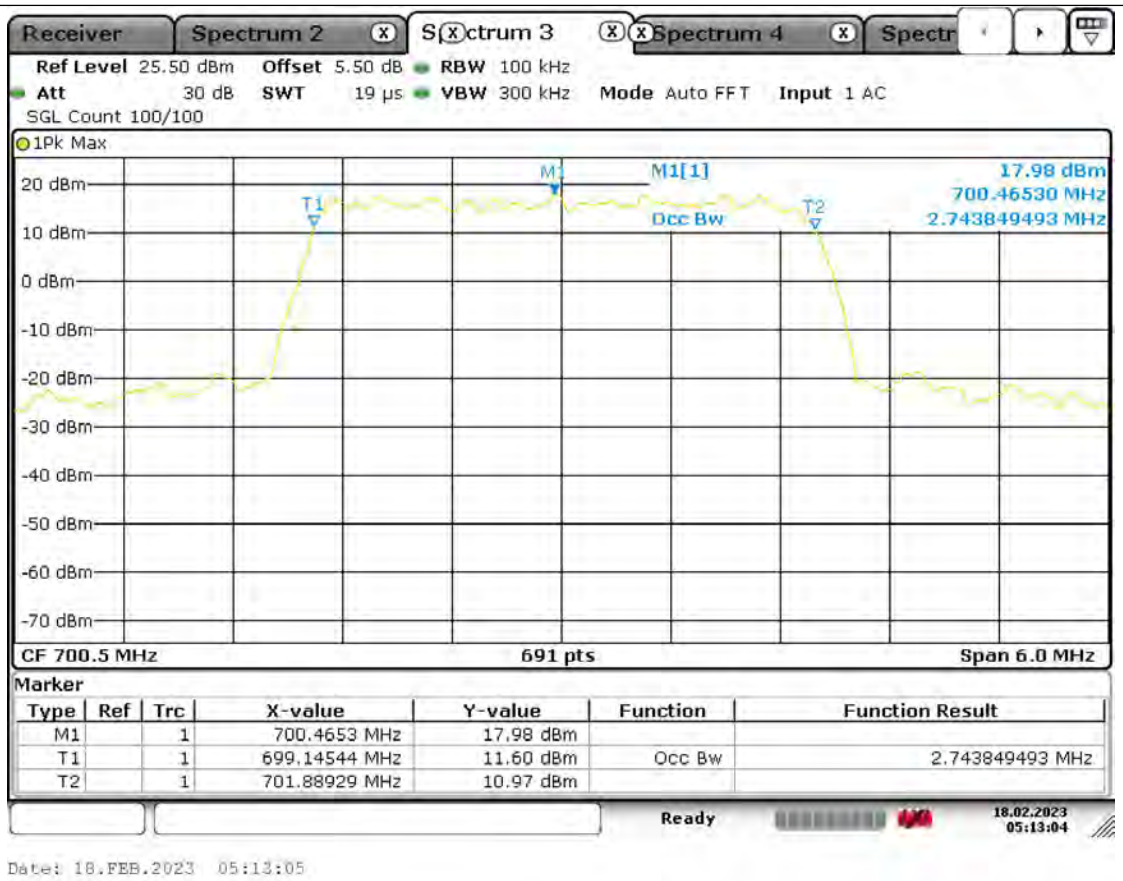

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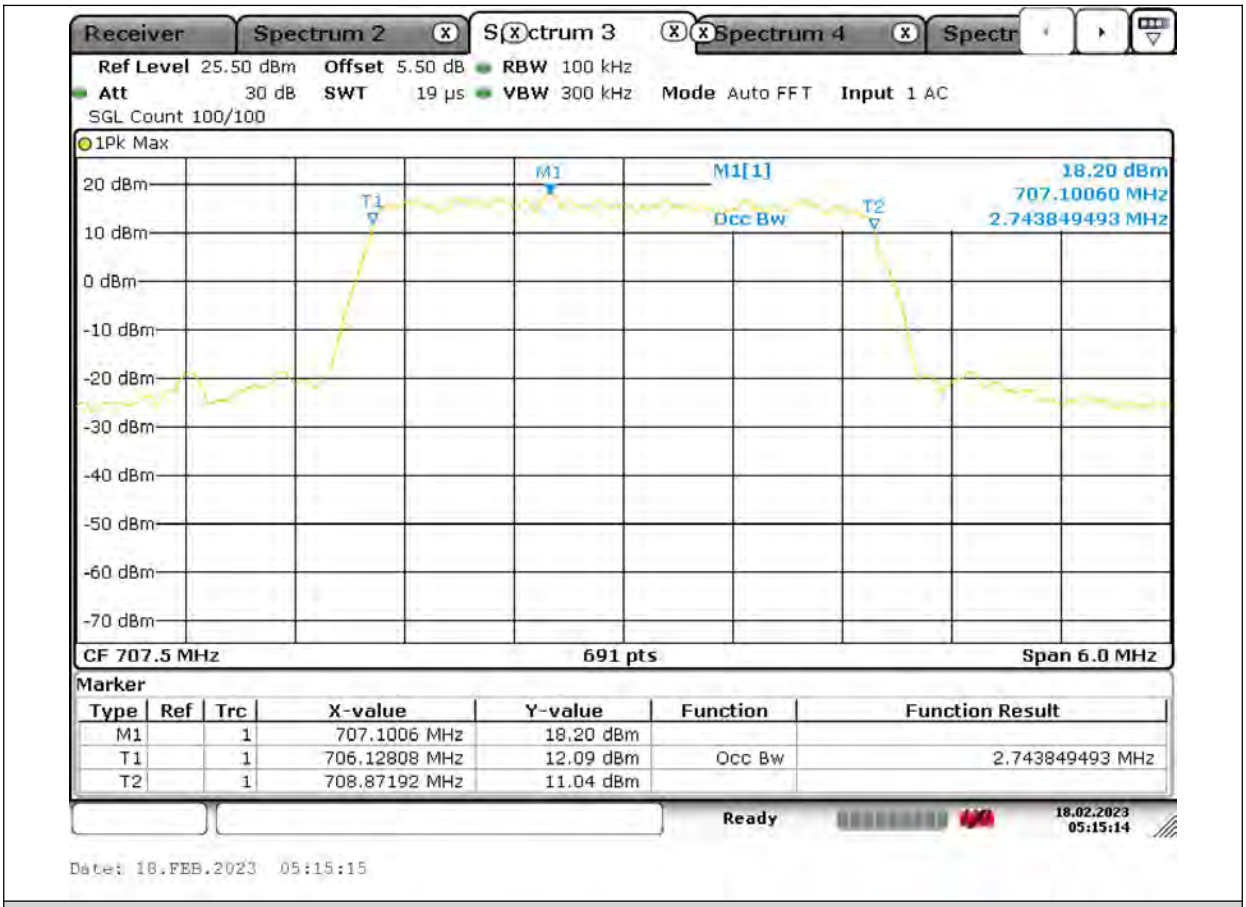

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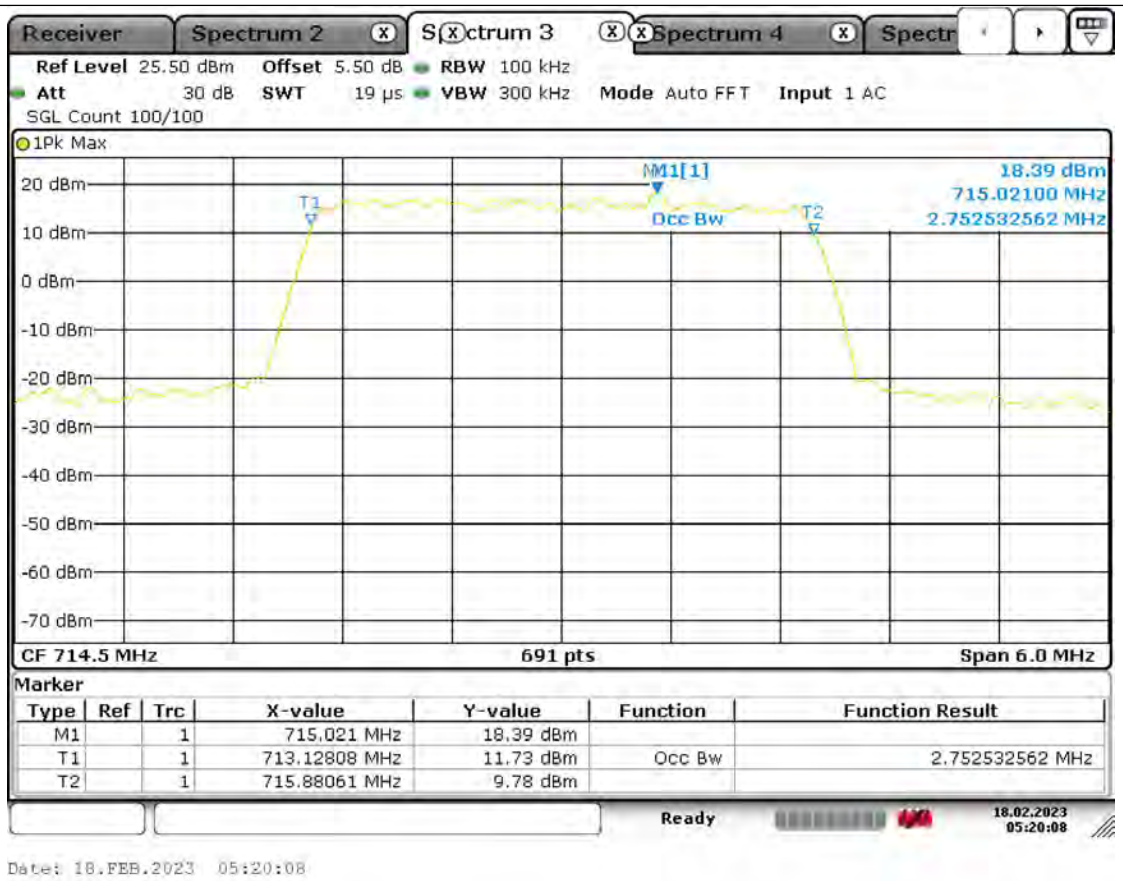

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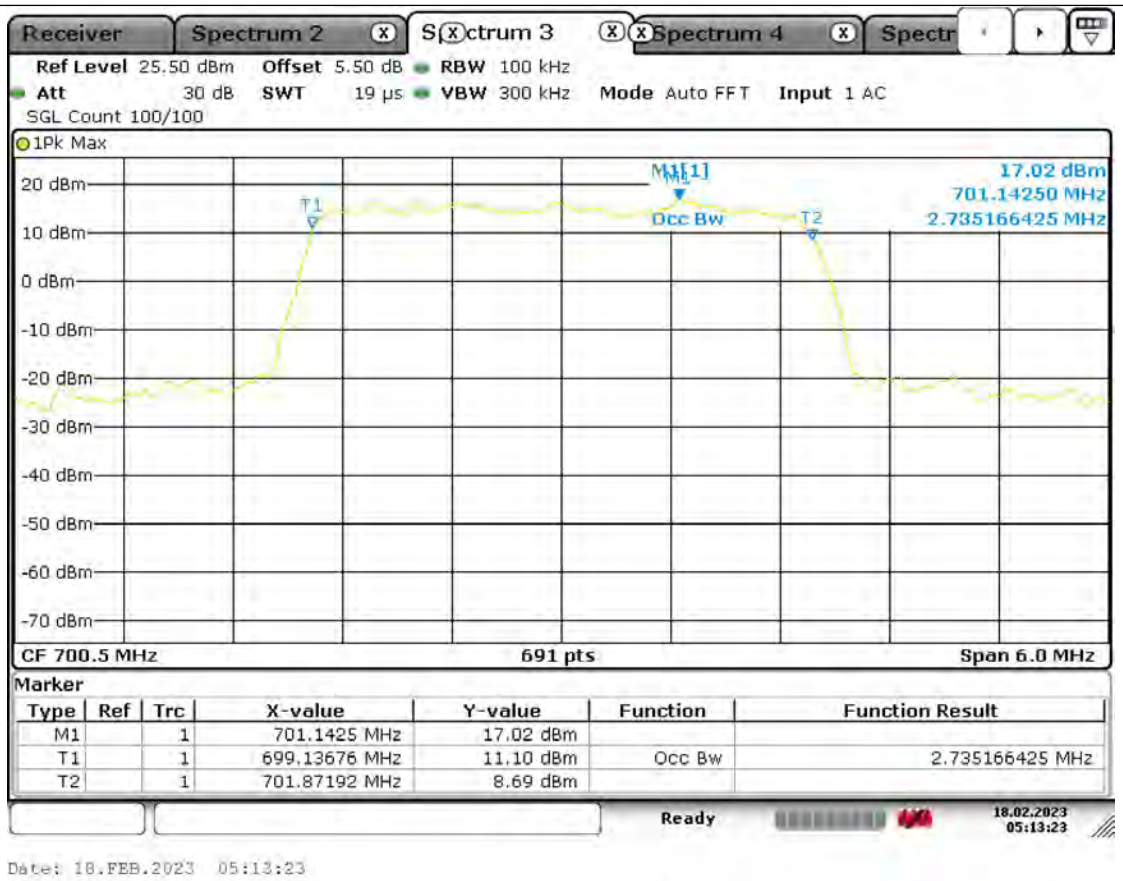

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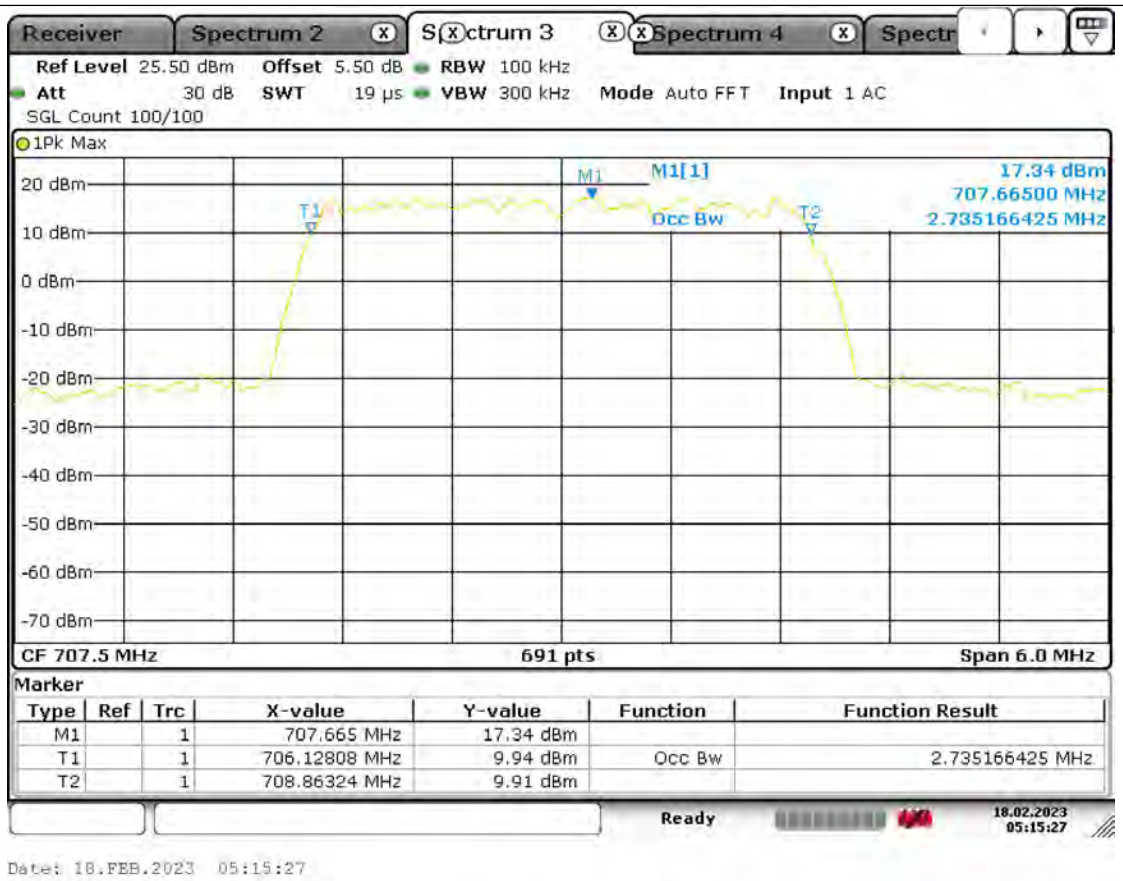

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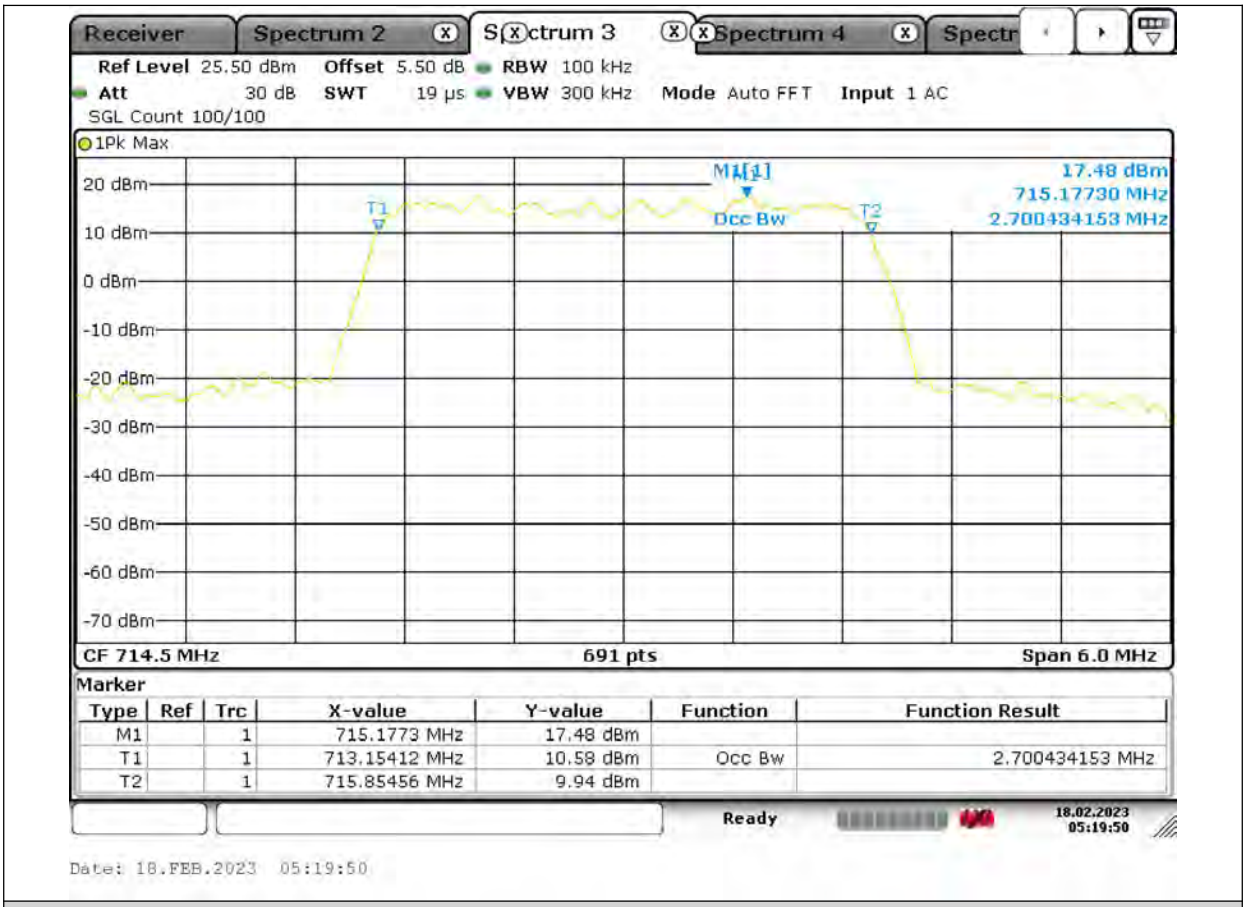

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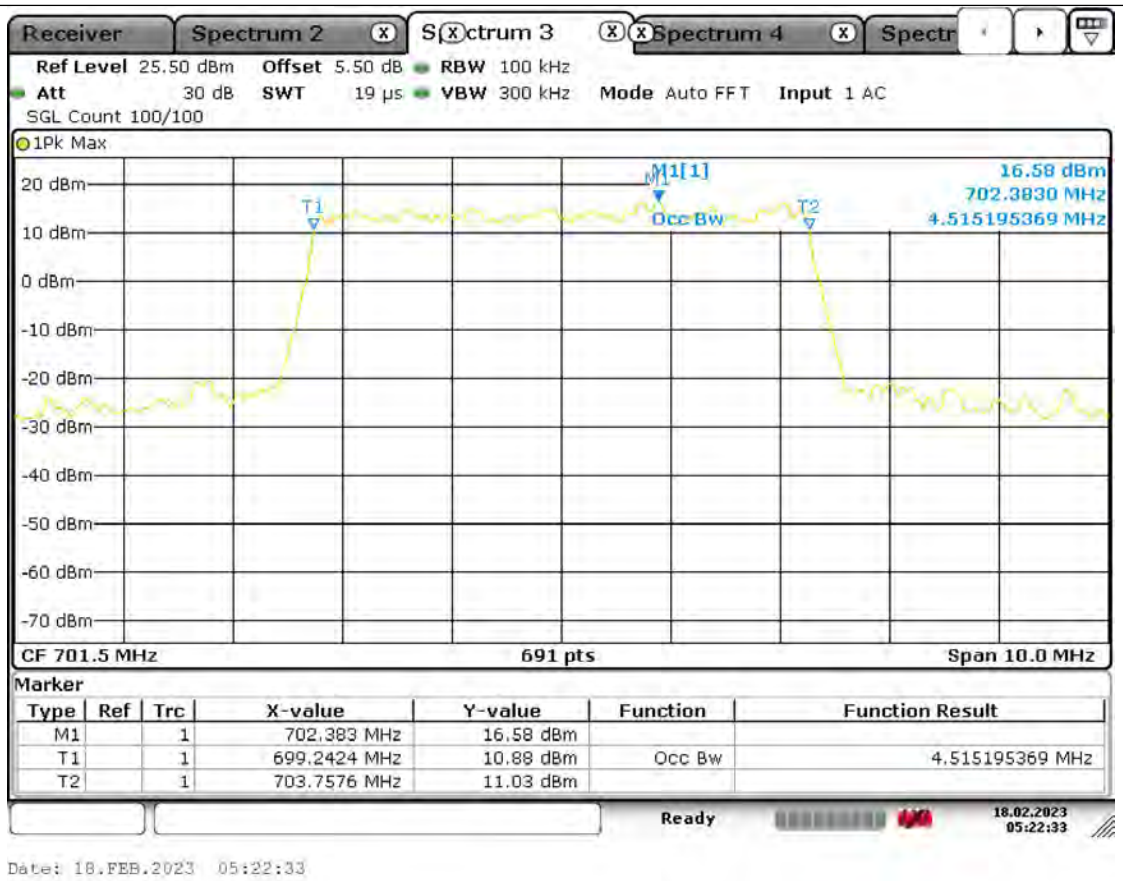

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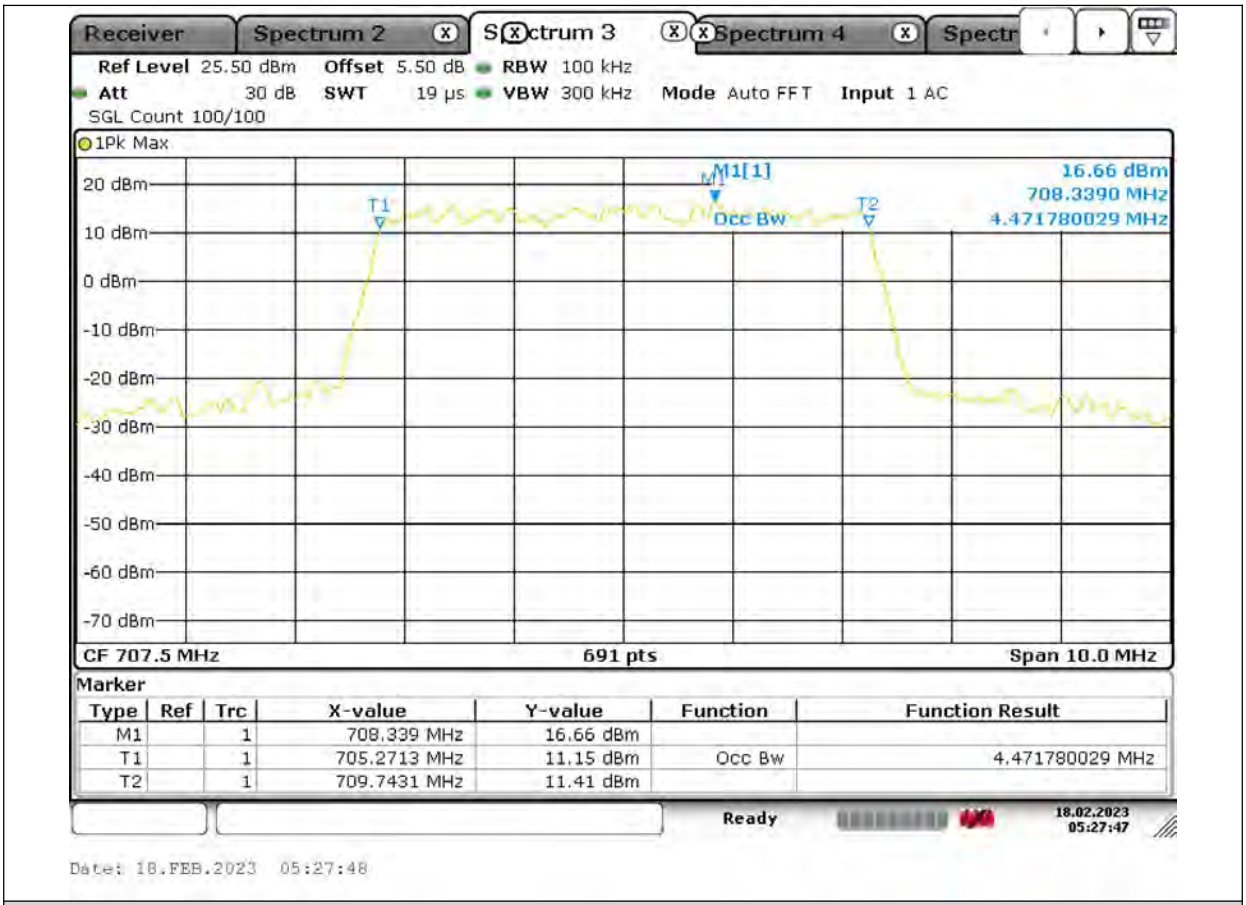

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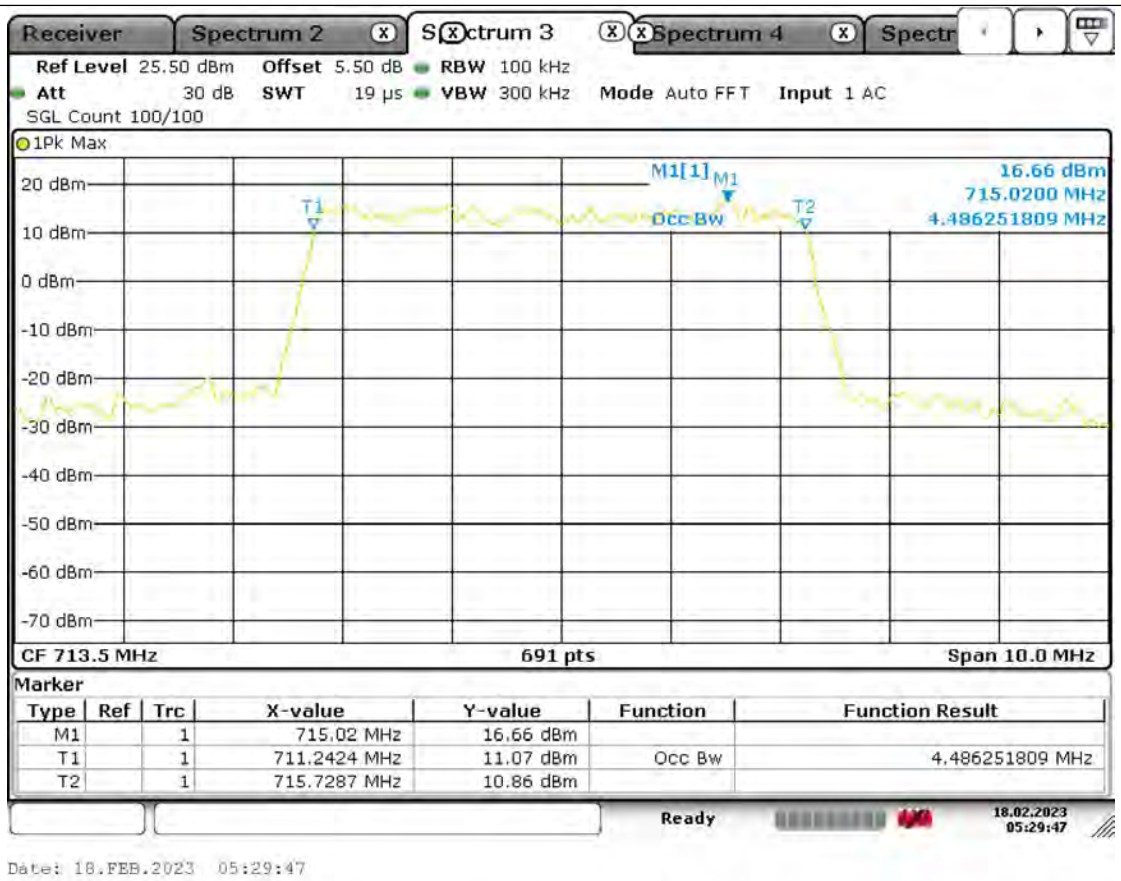

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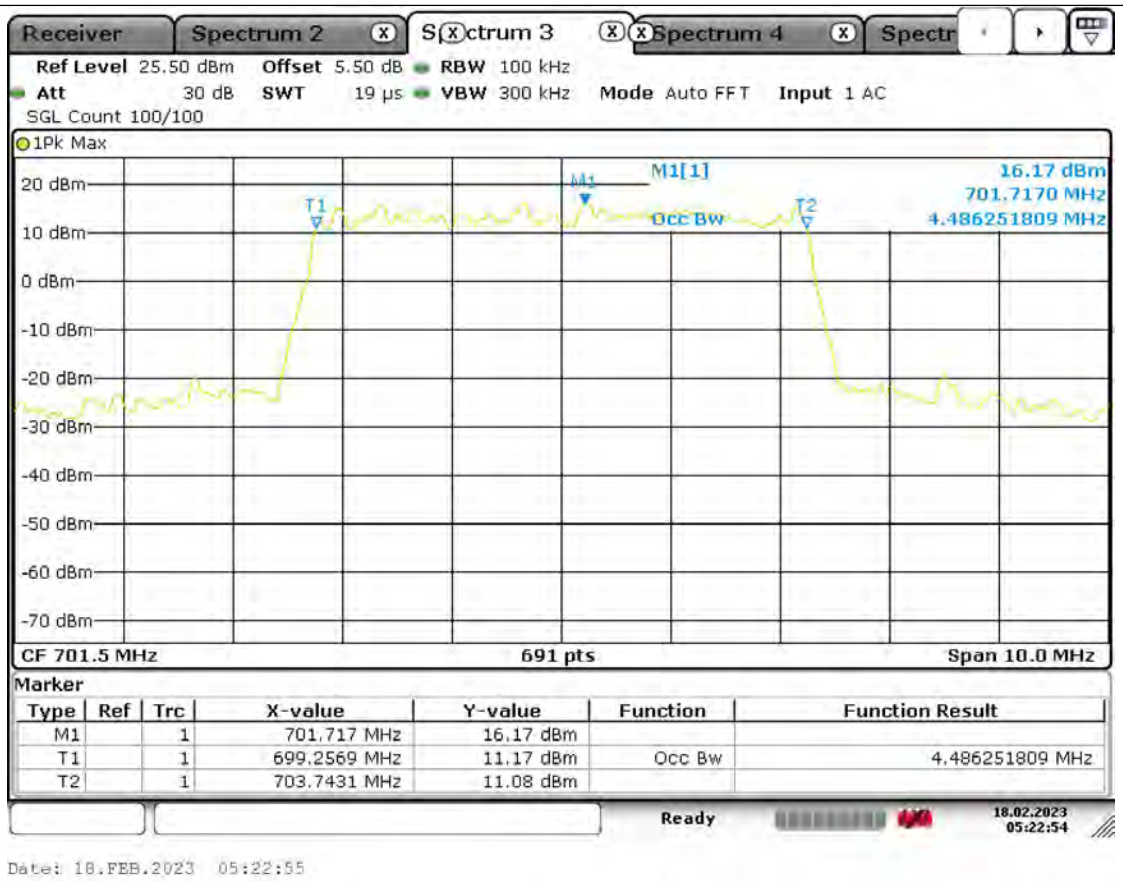

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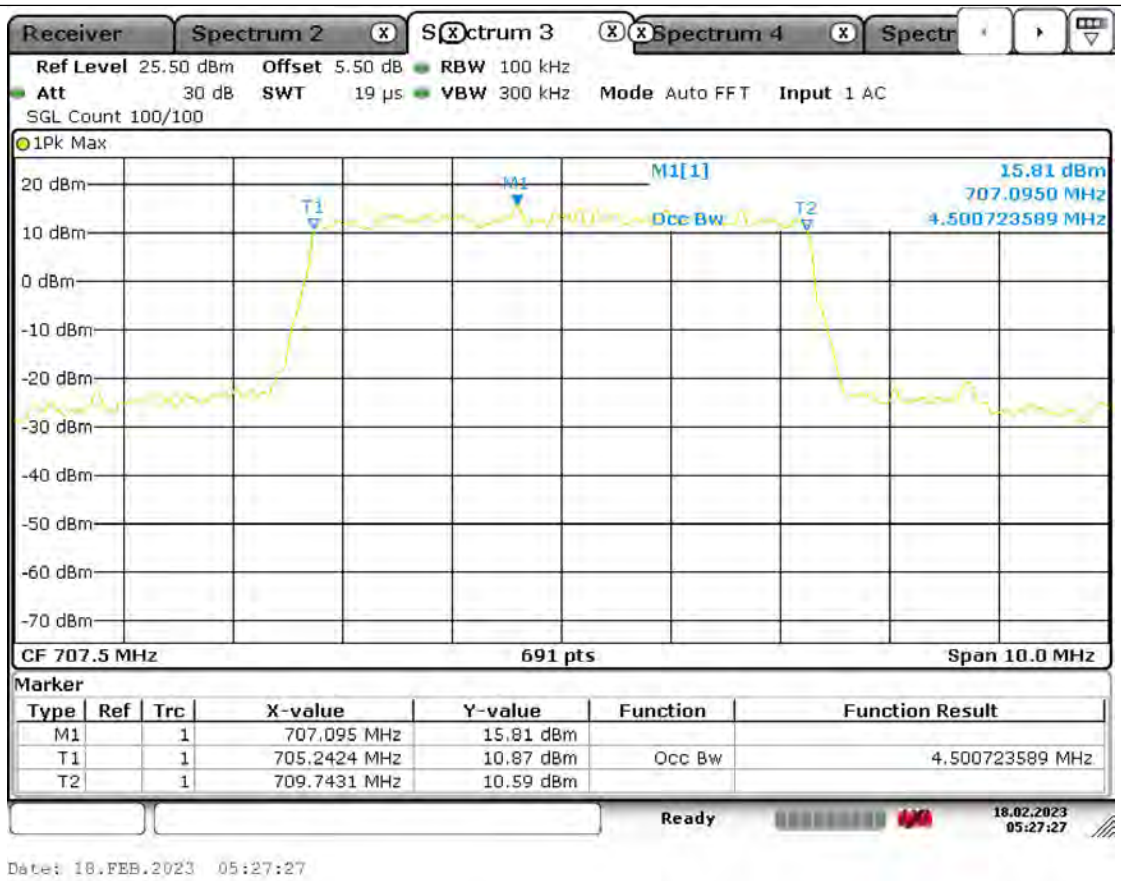

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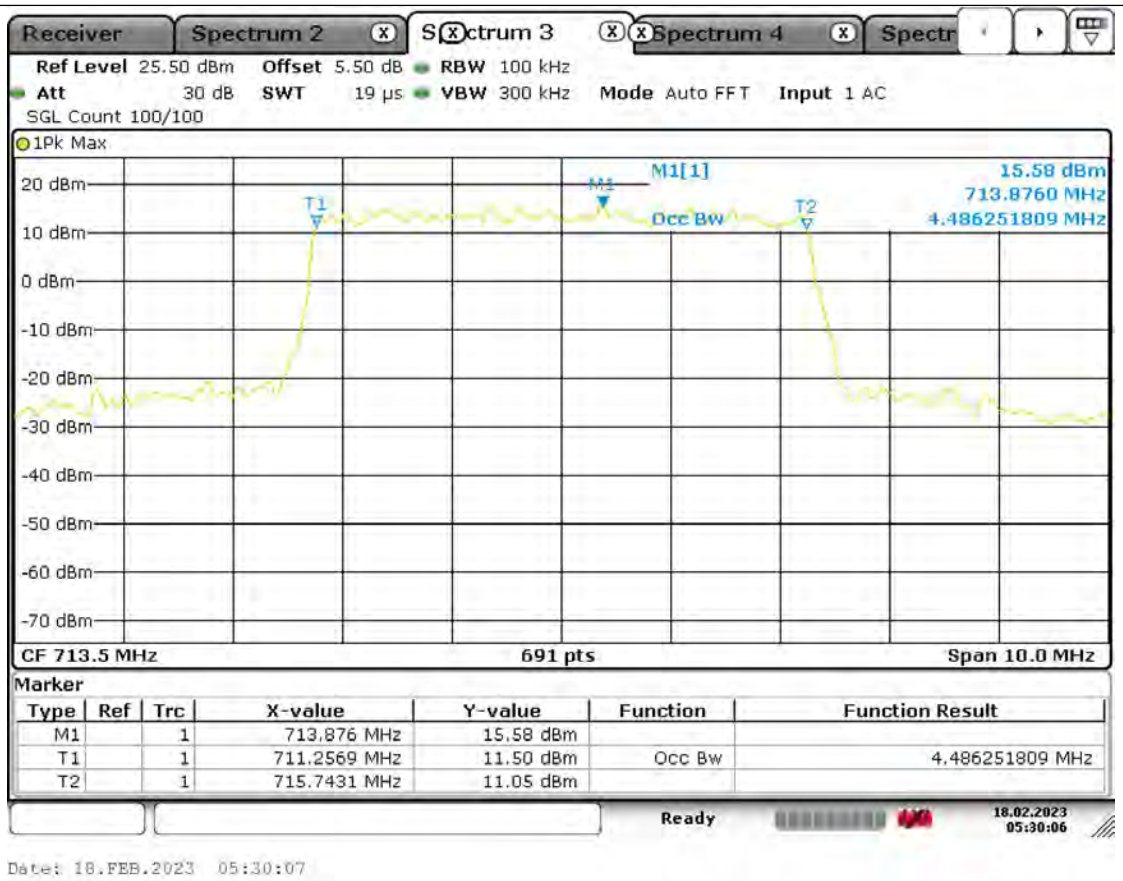

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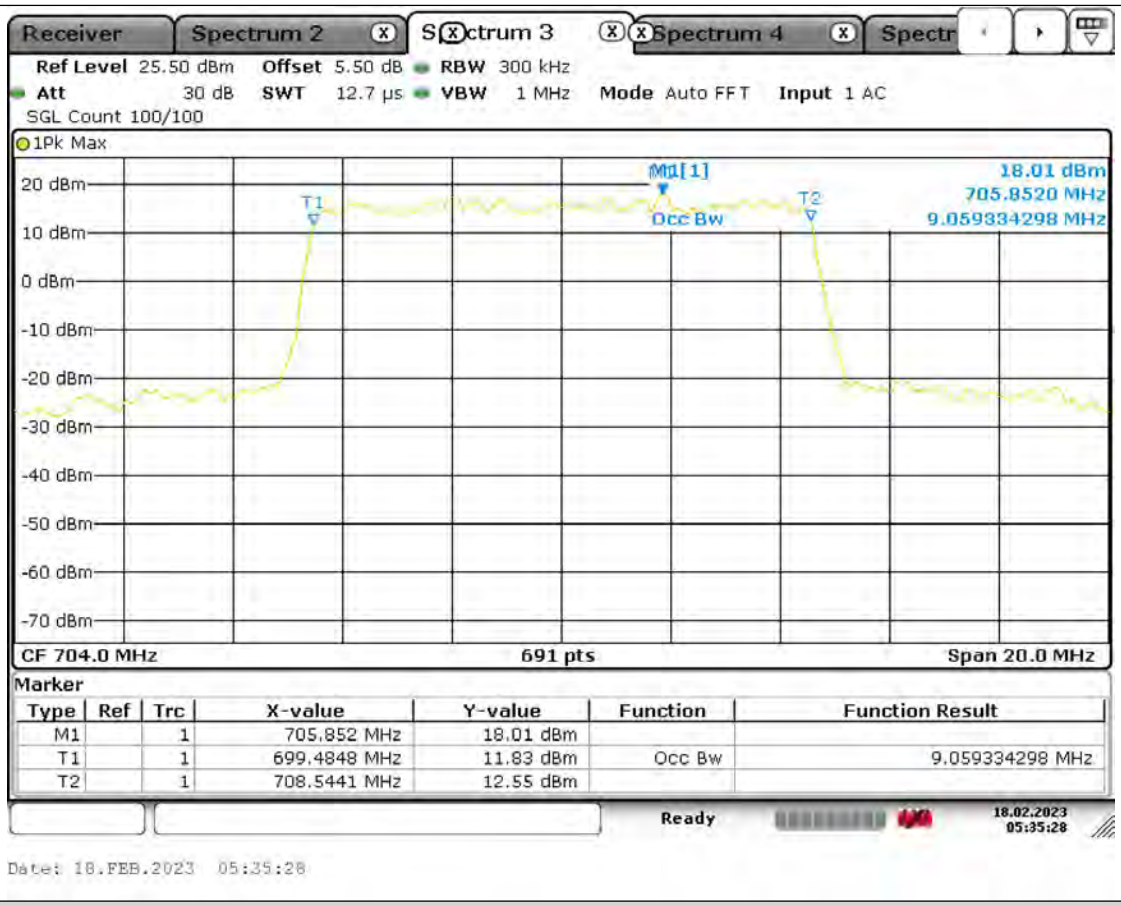

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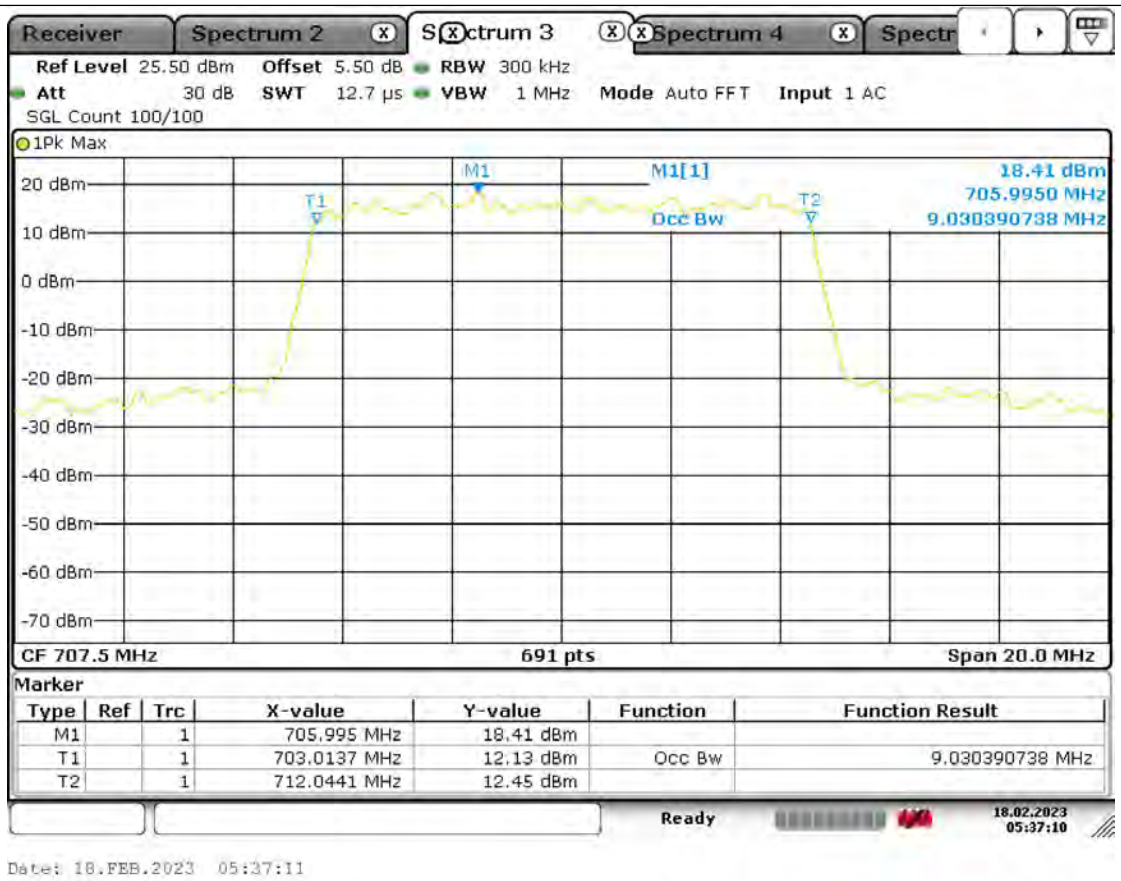

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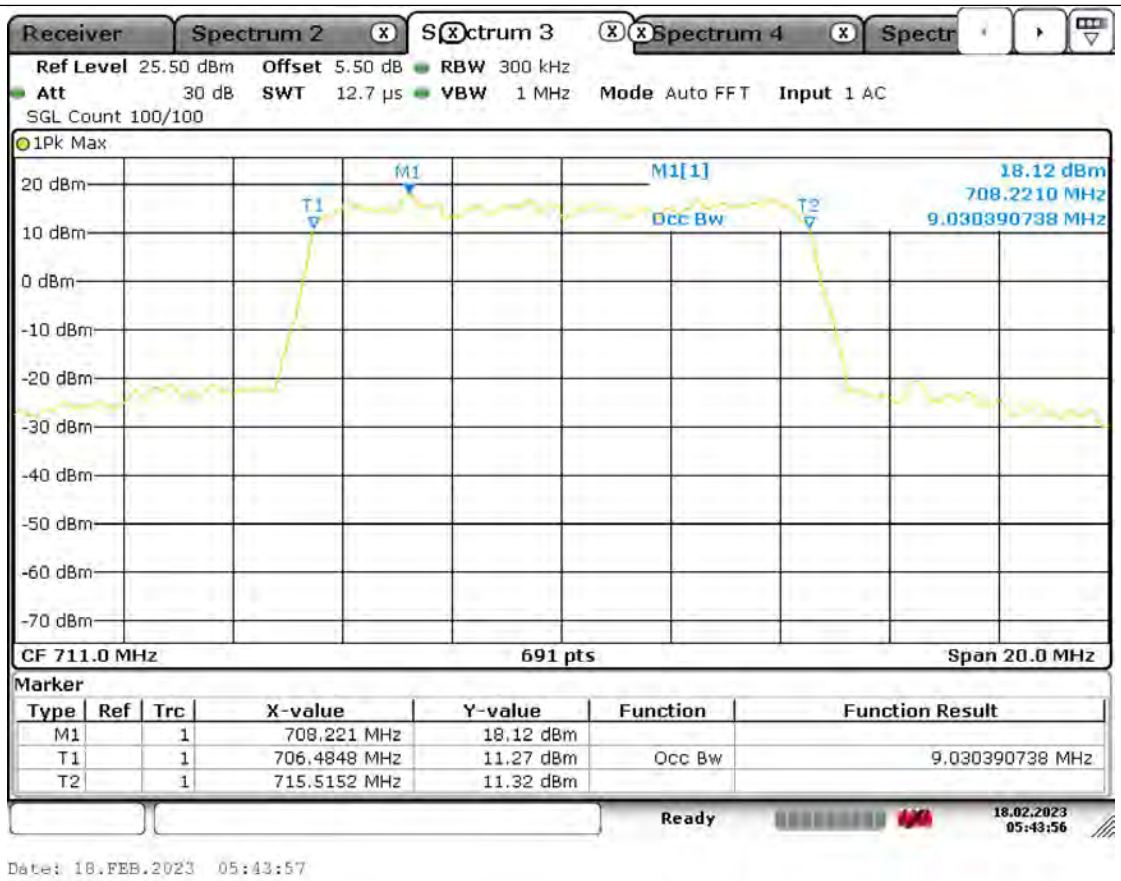

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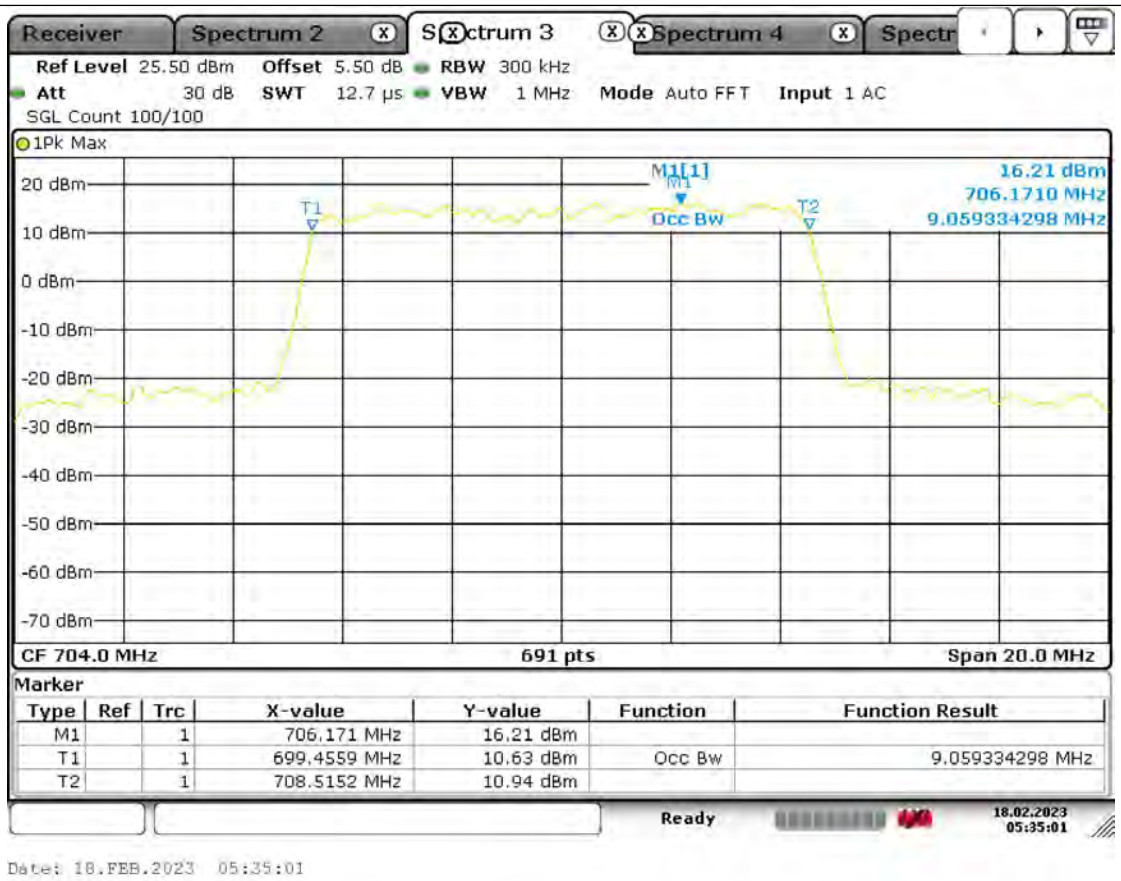

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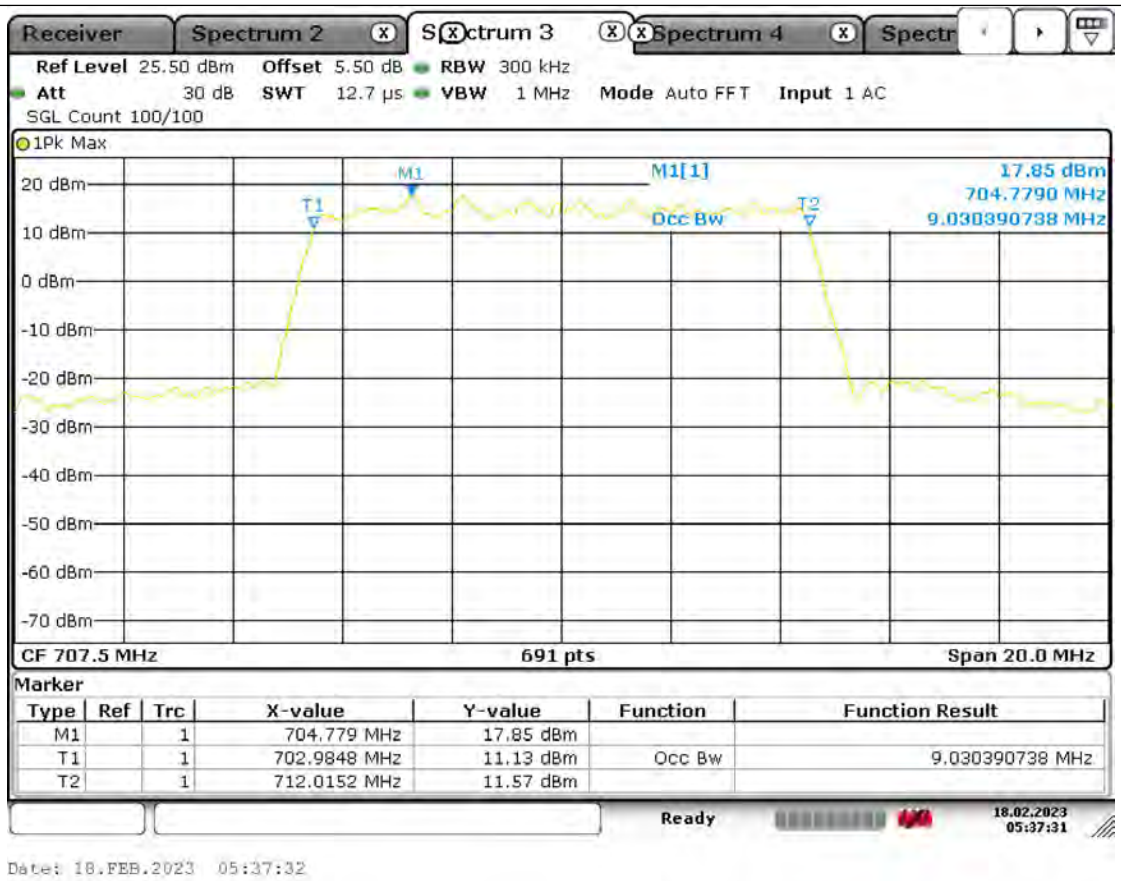

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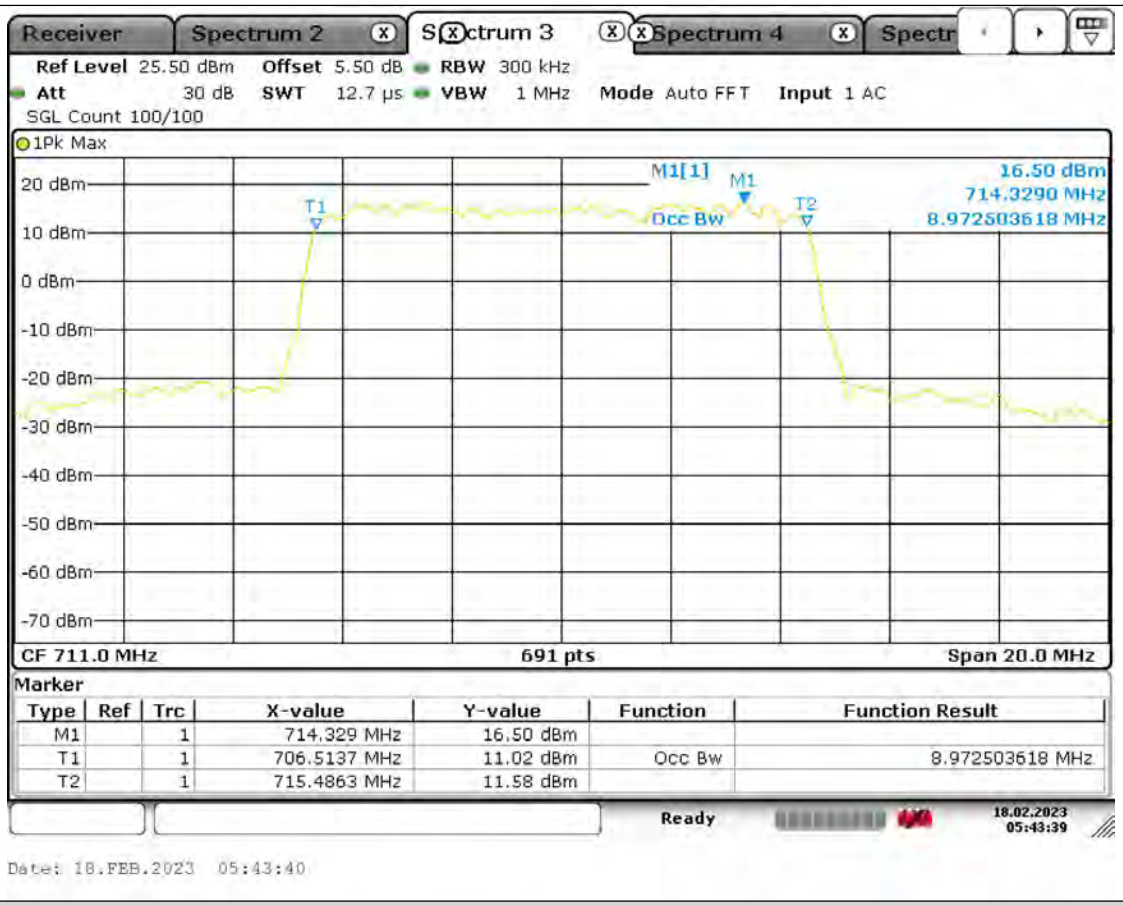

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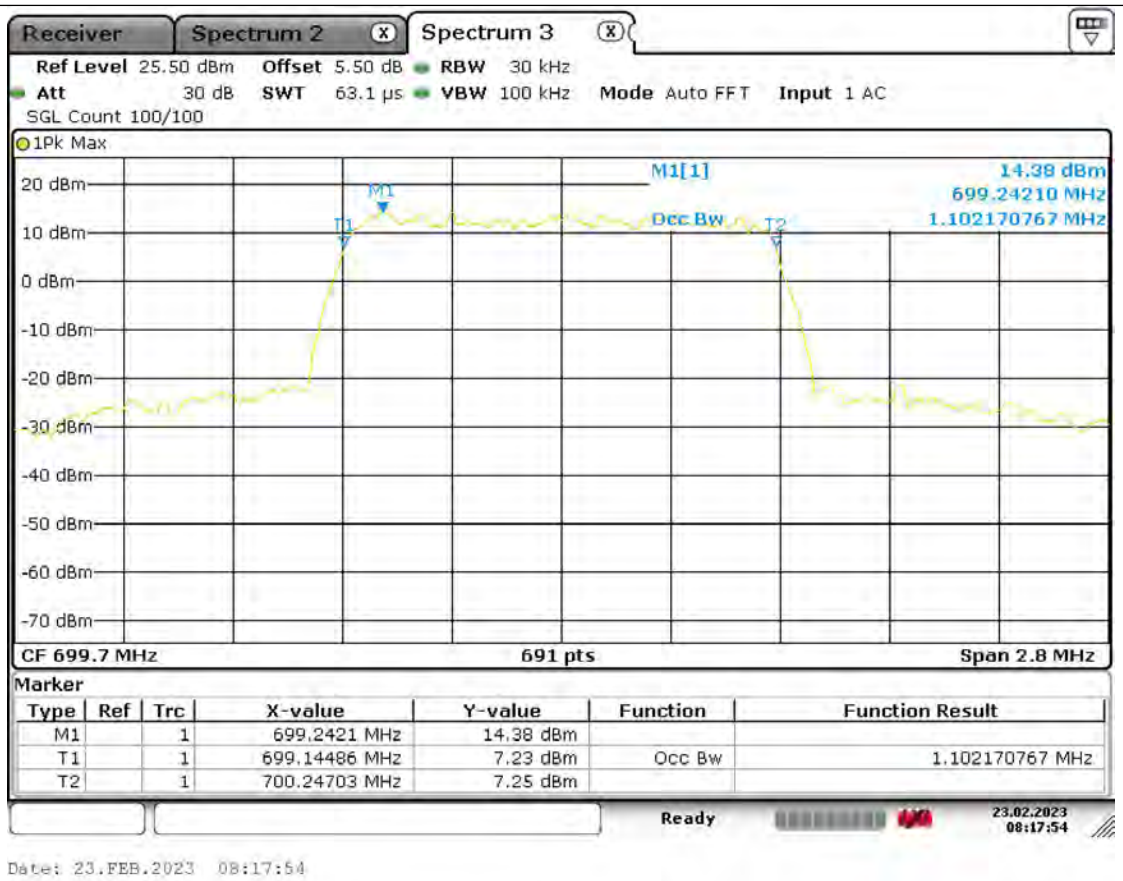

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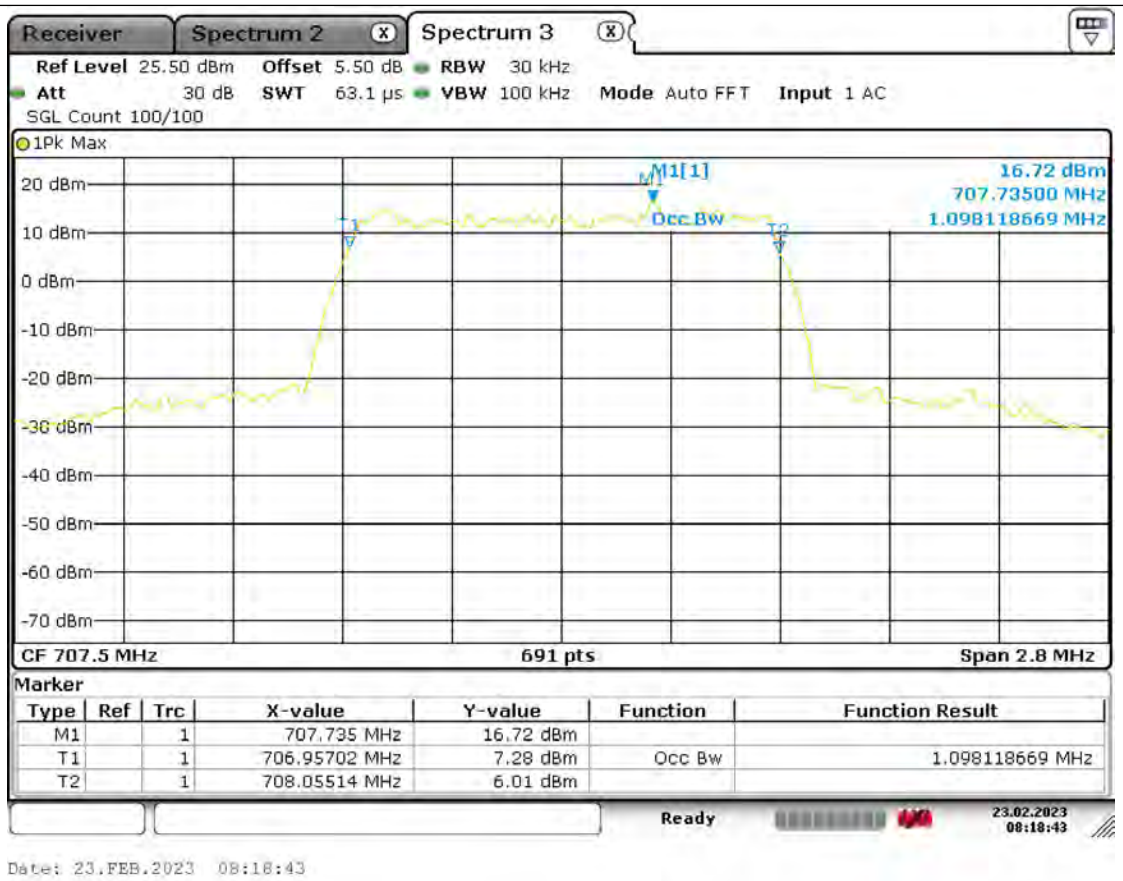

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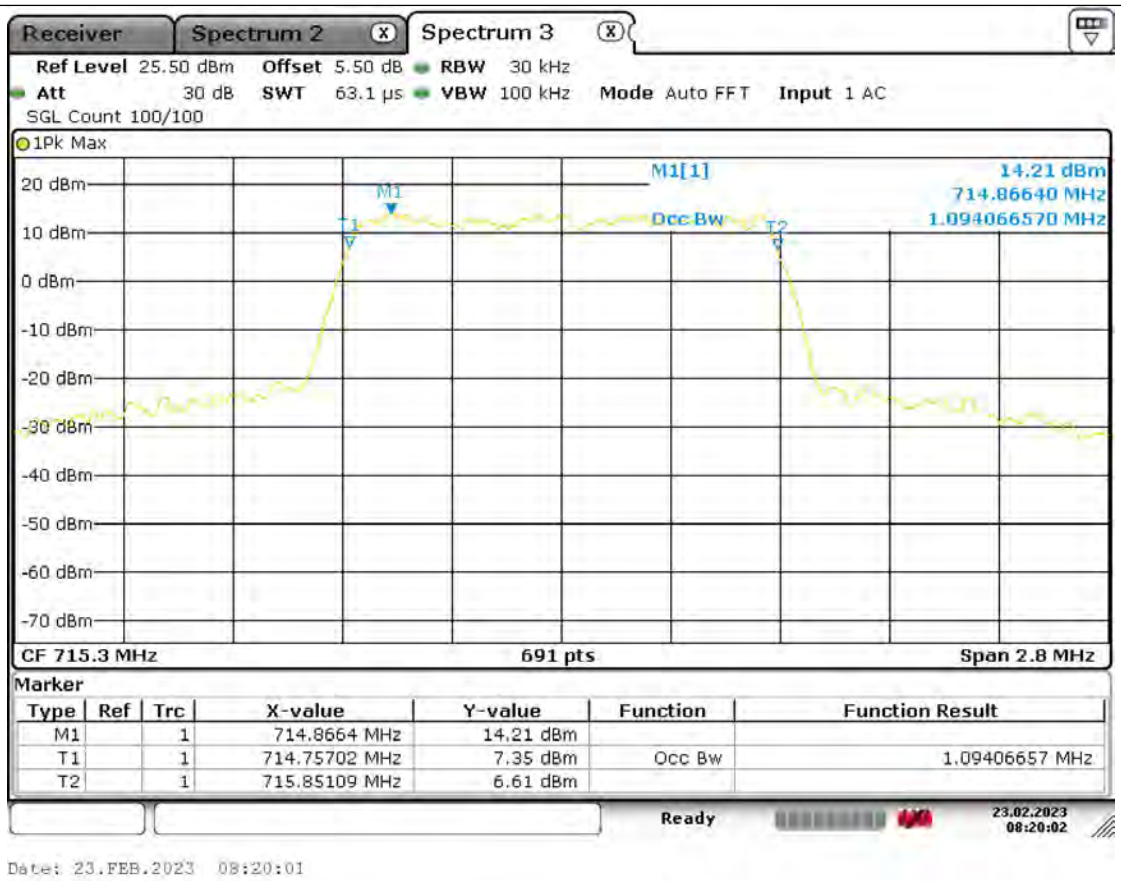

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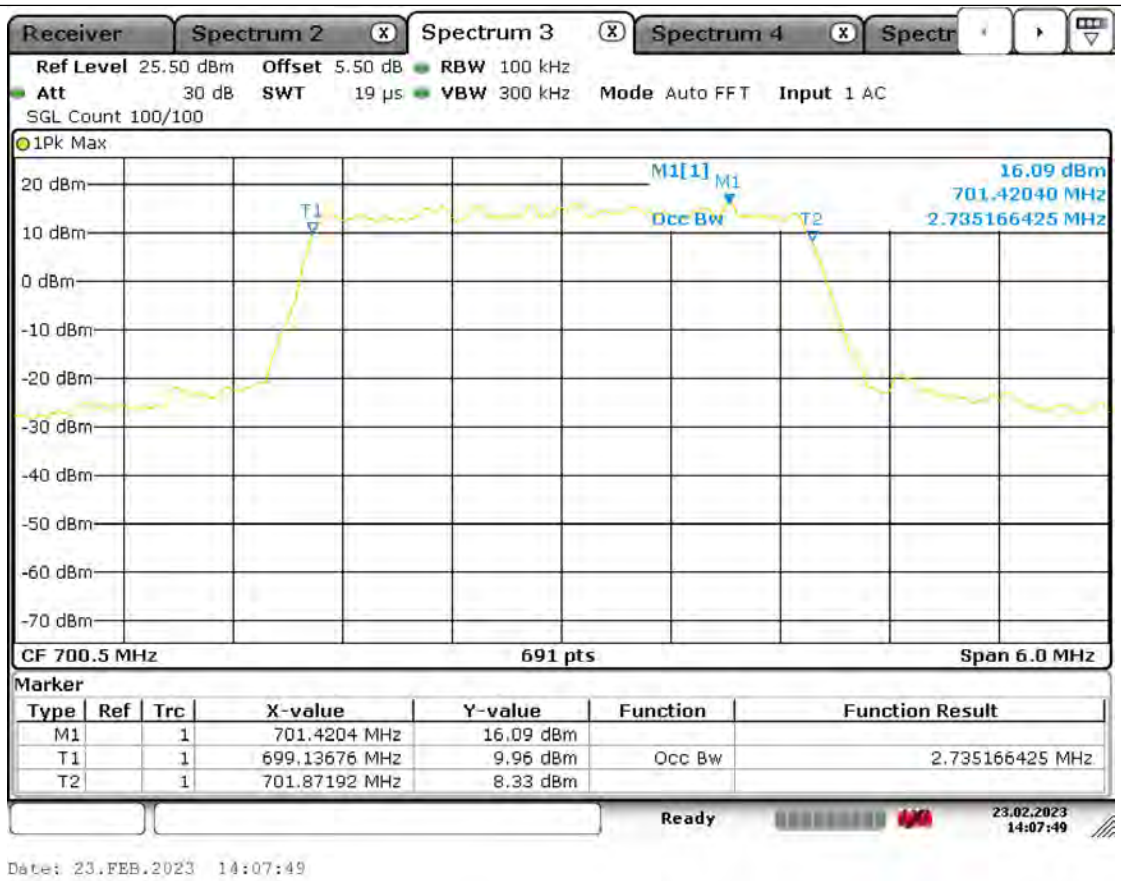

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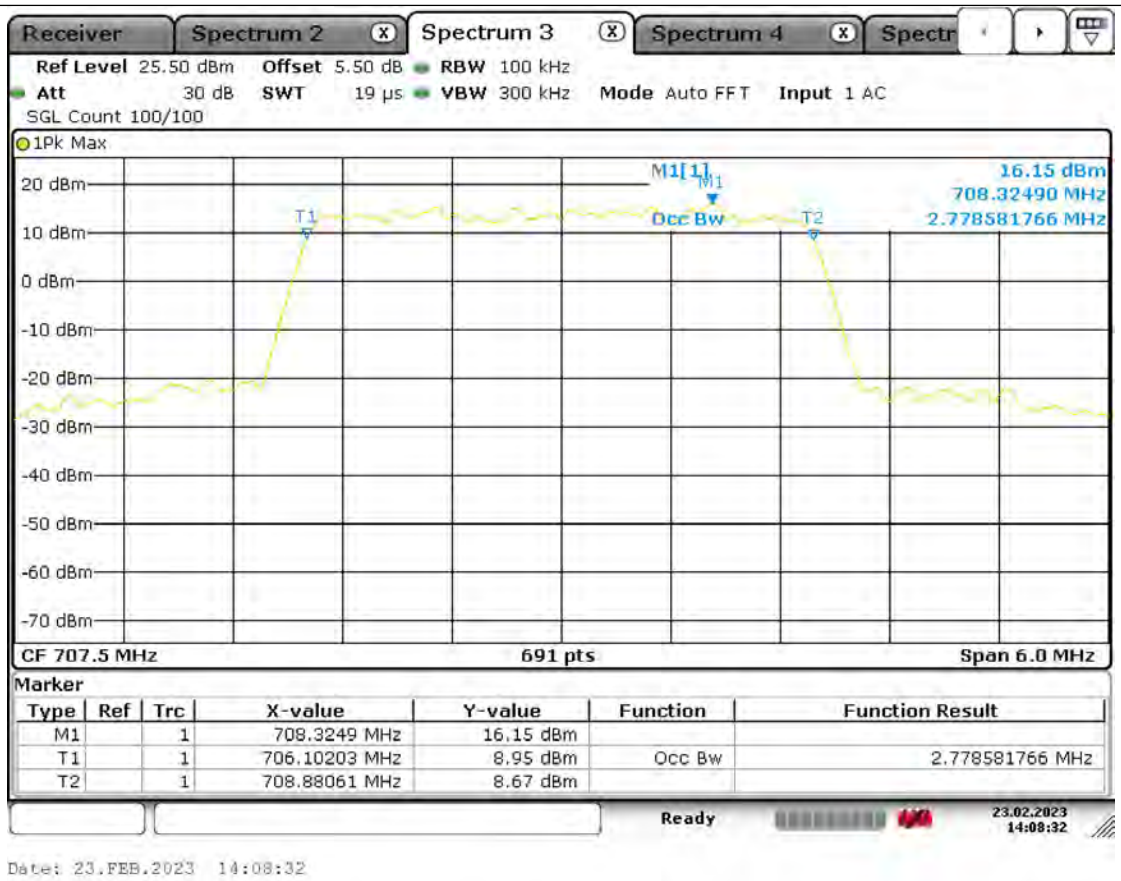

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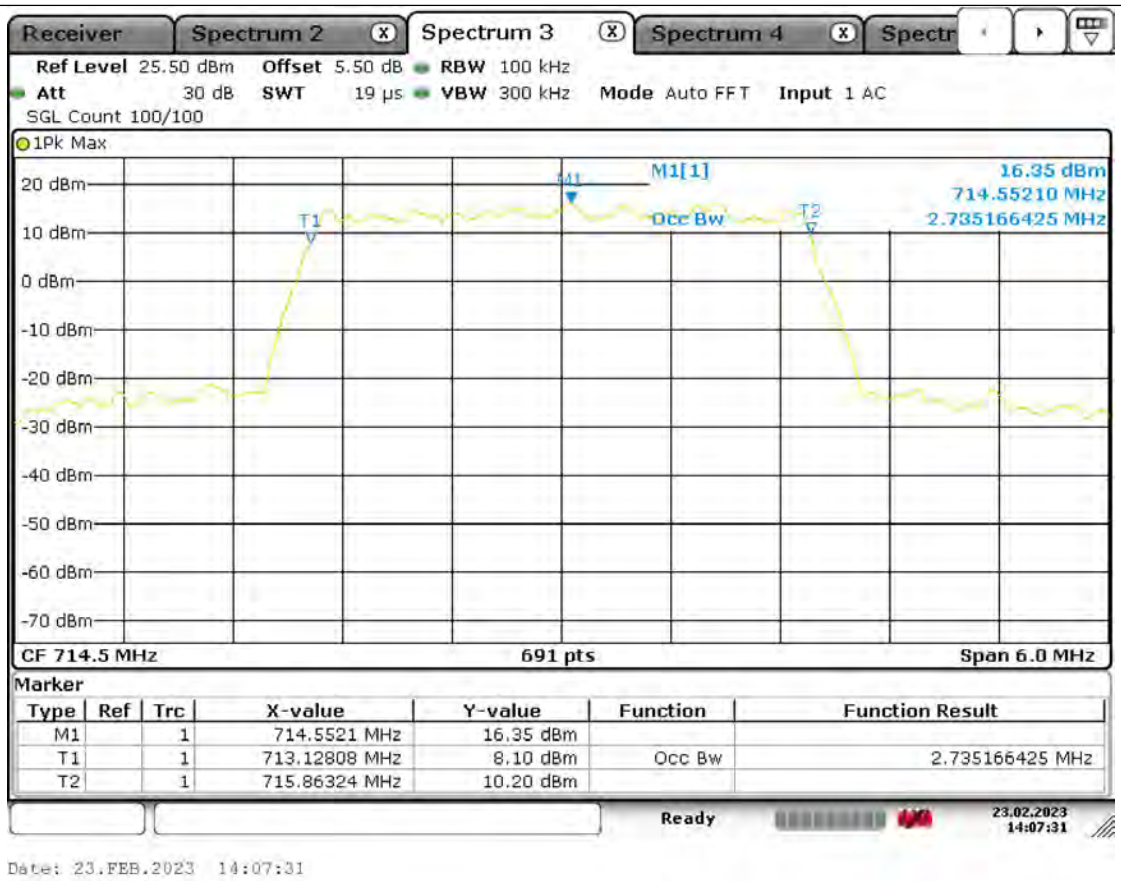

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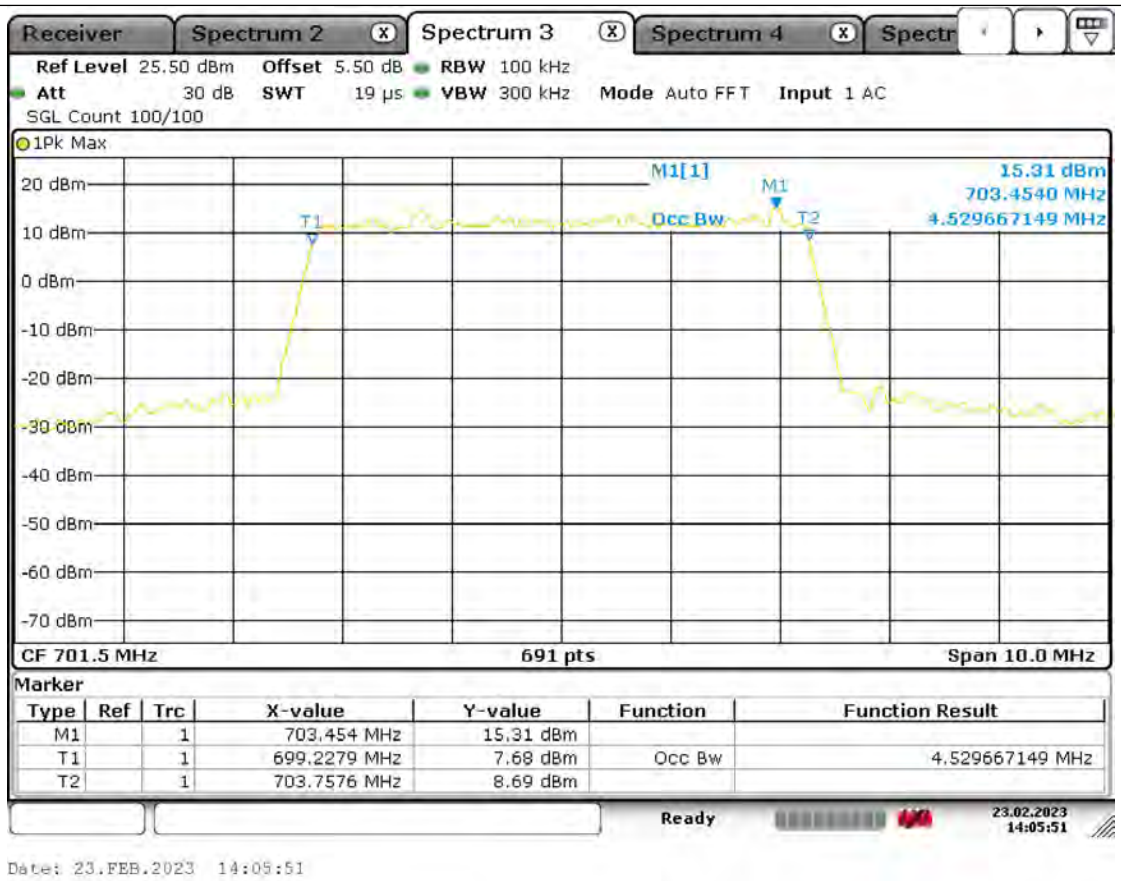

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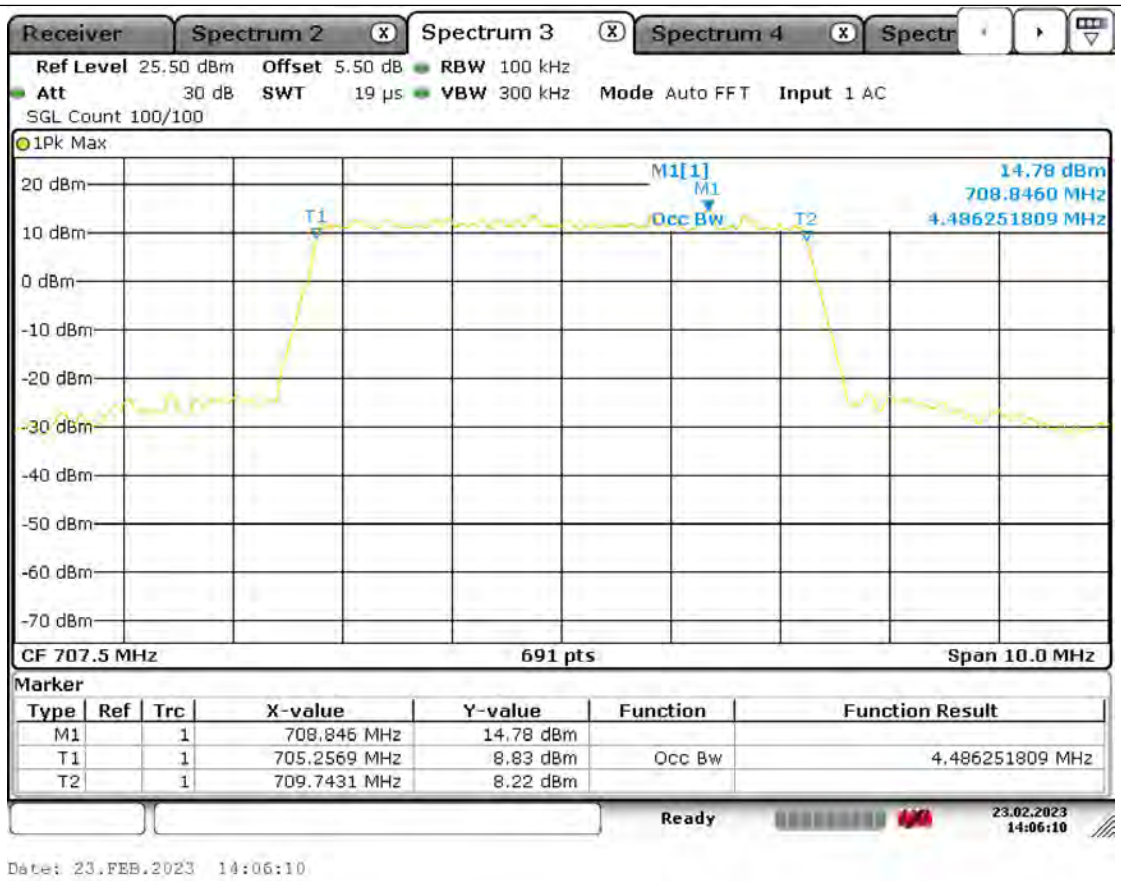

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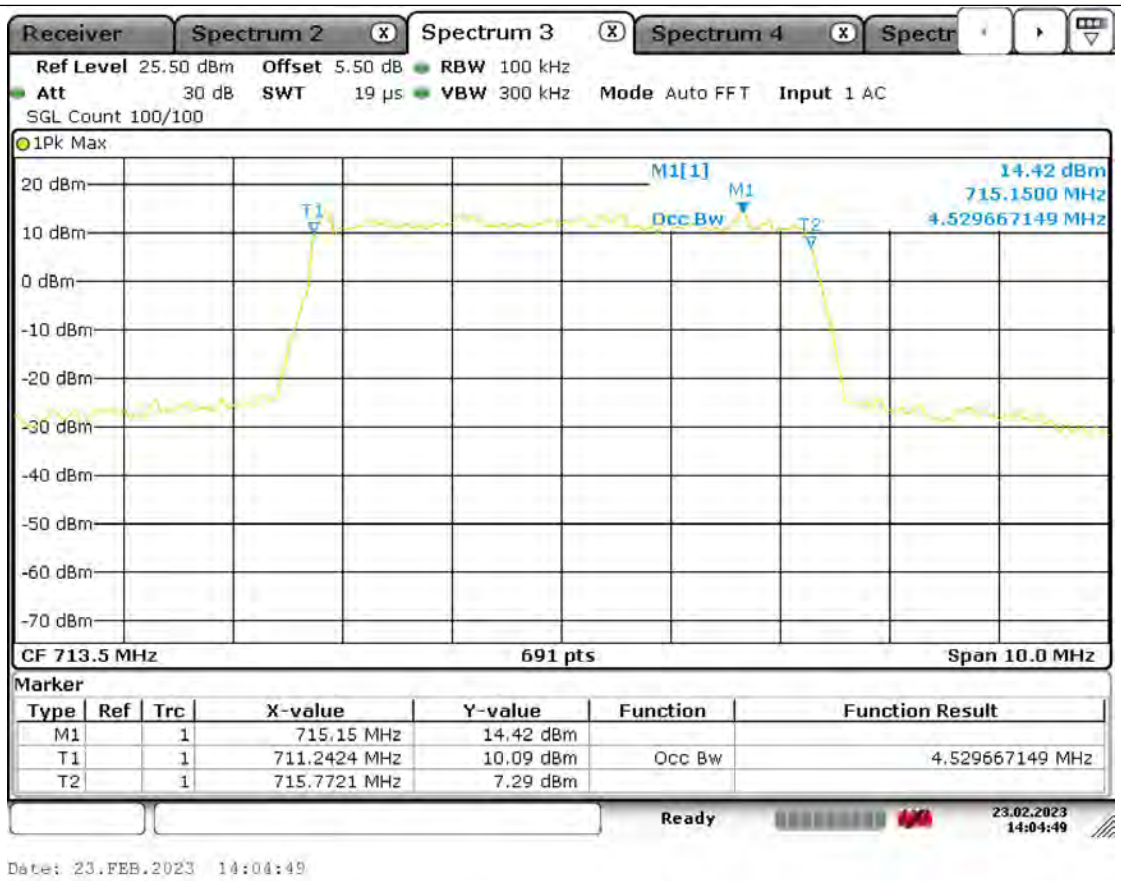

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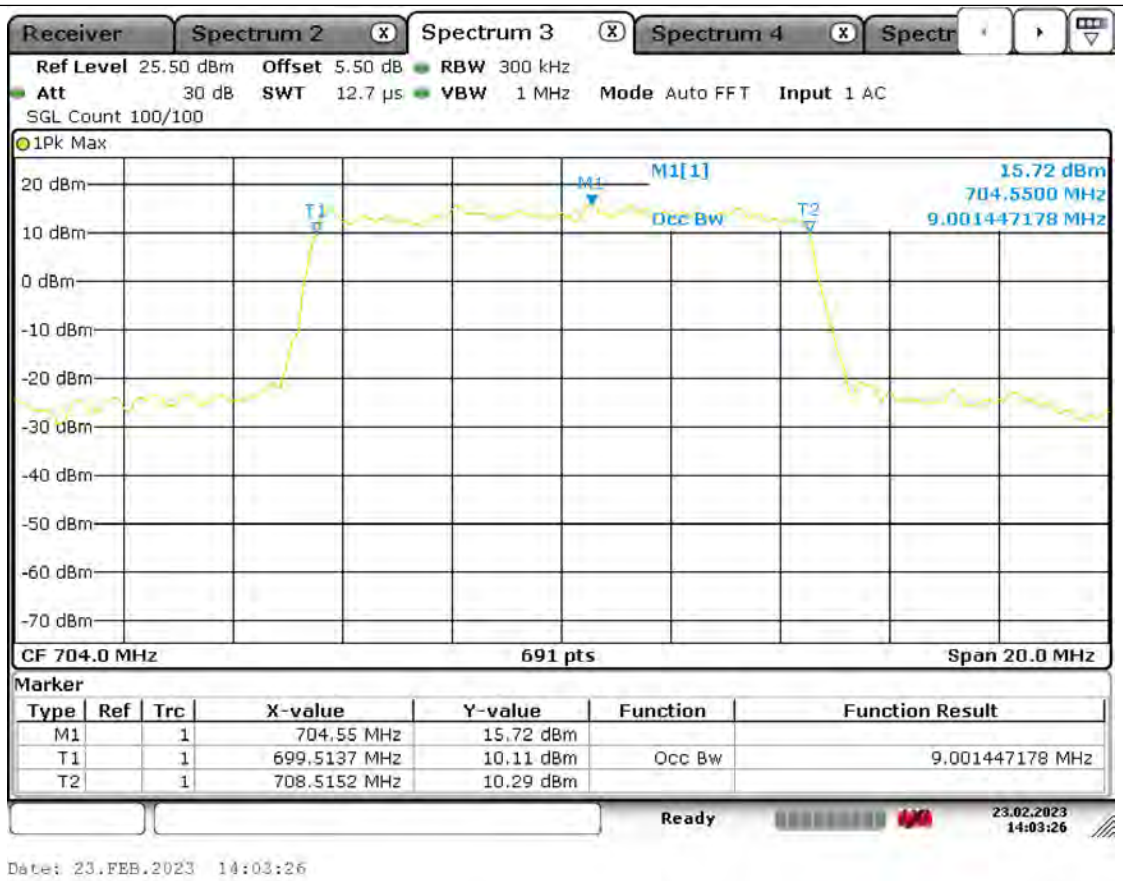

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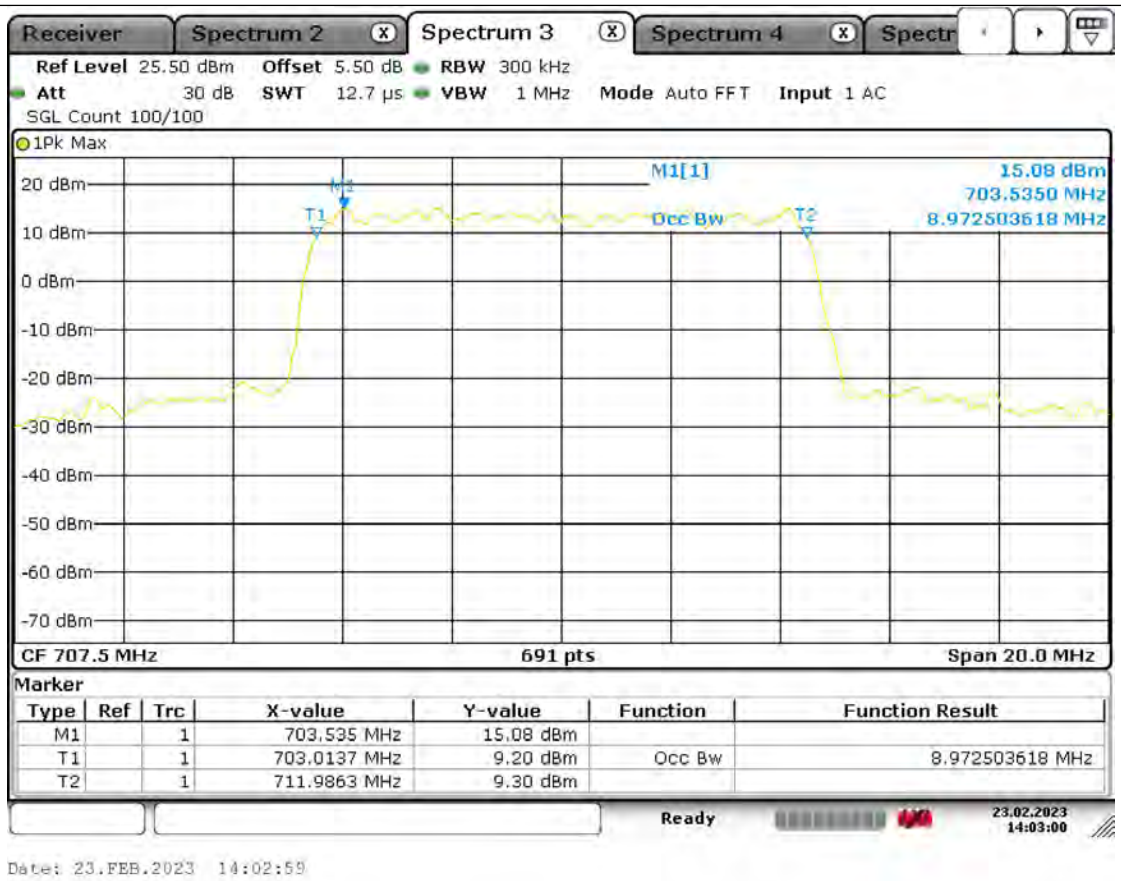

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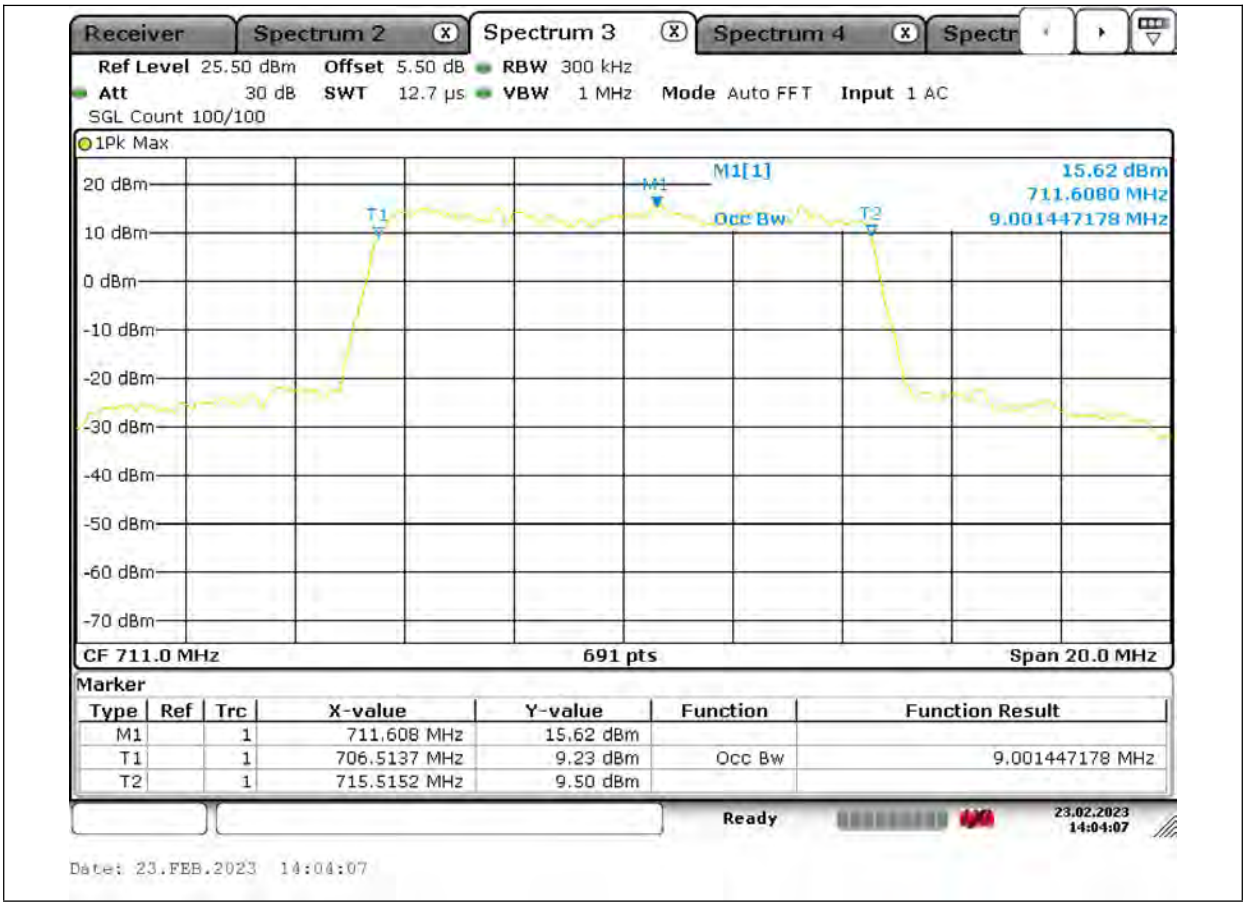
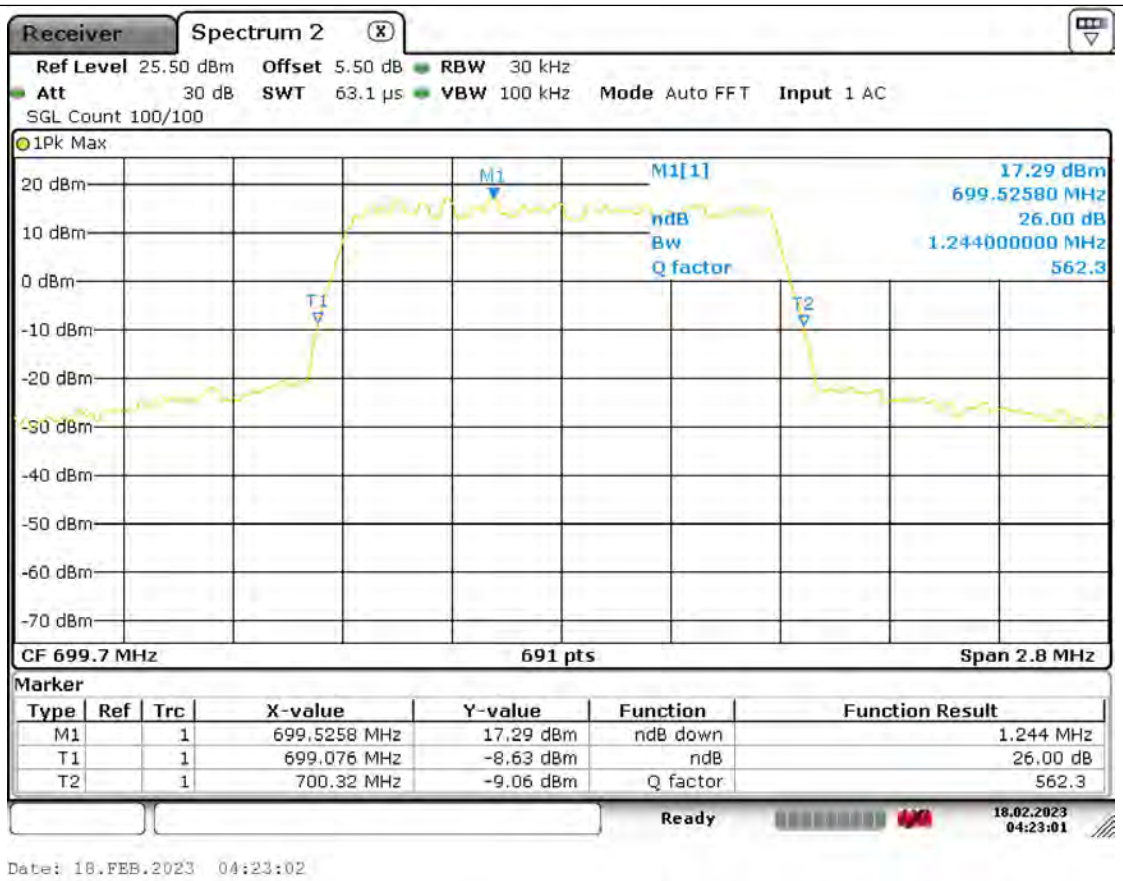


26dB Bandwidth

Band12-1.4MHz-QPSK-23017-6RB#0



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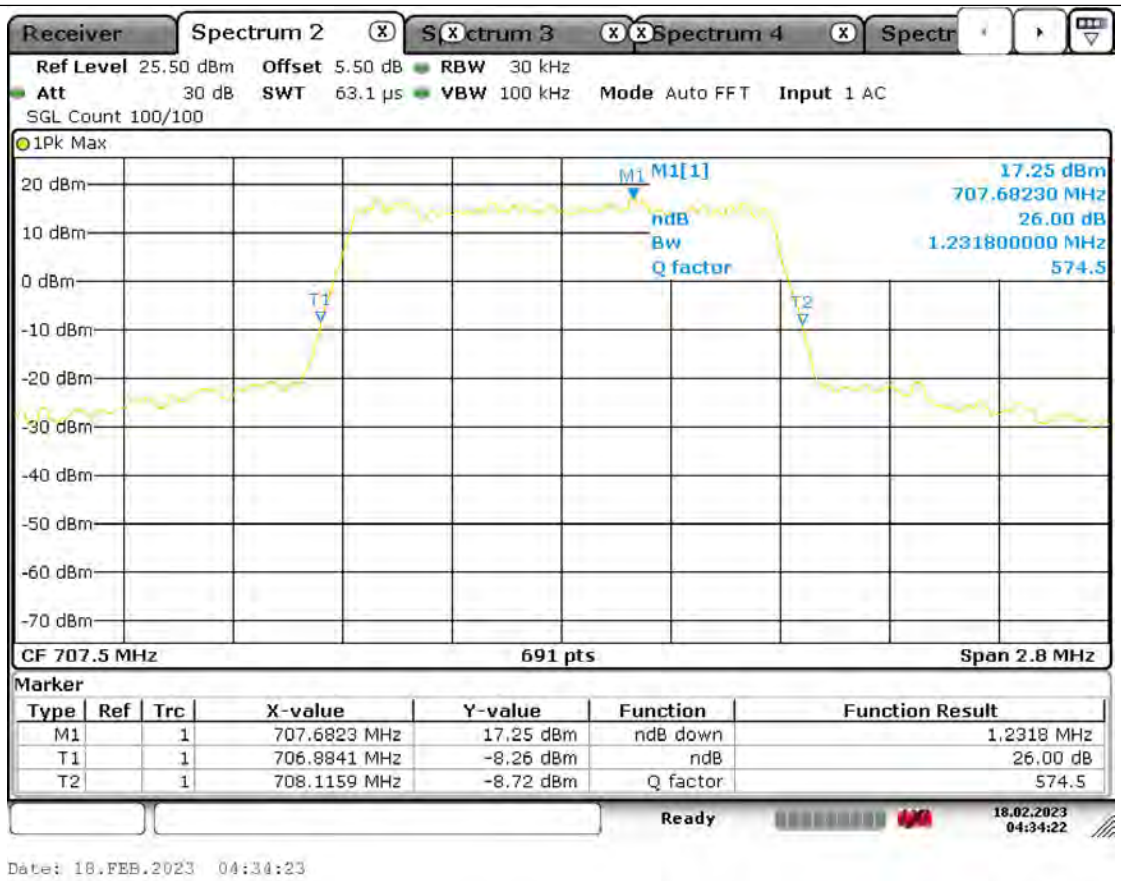

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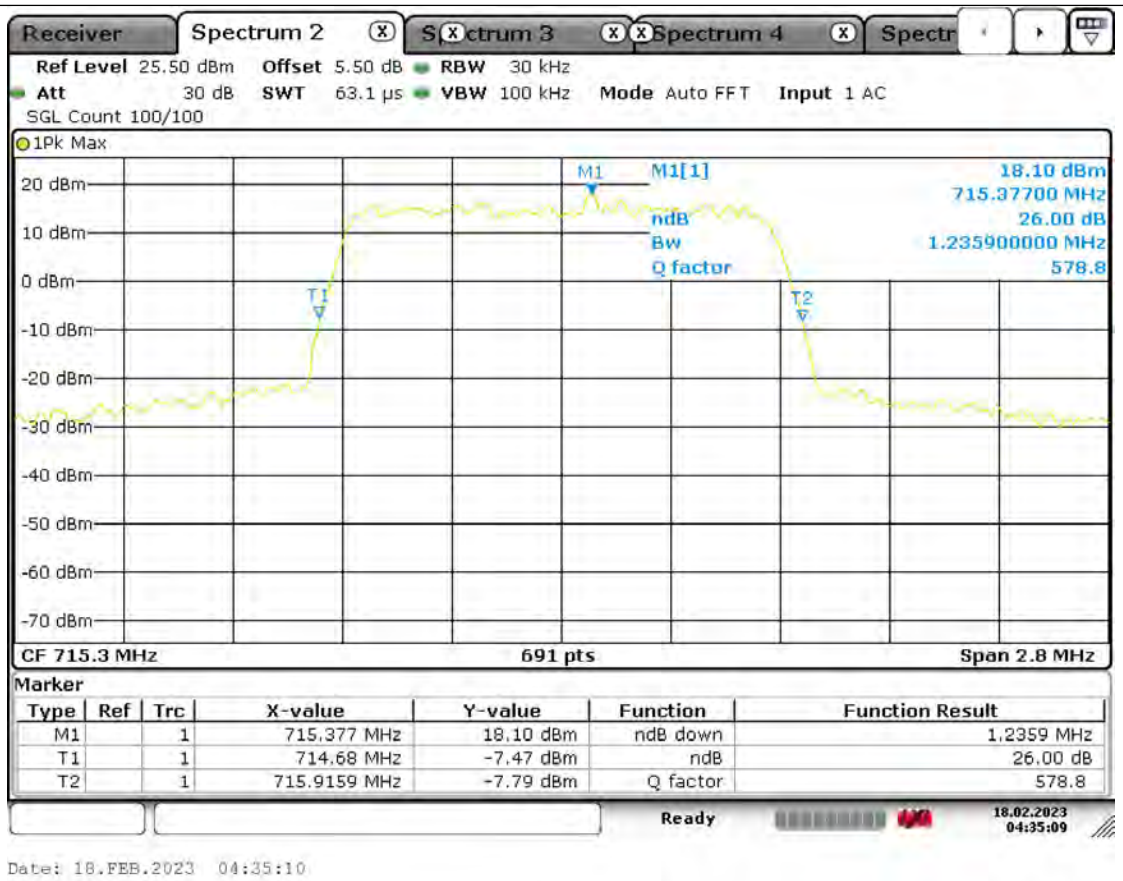

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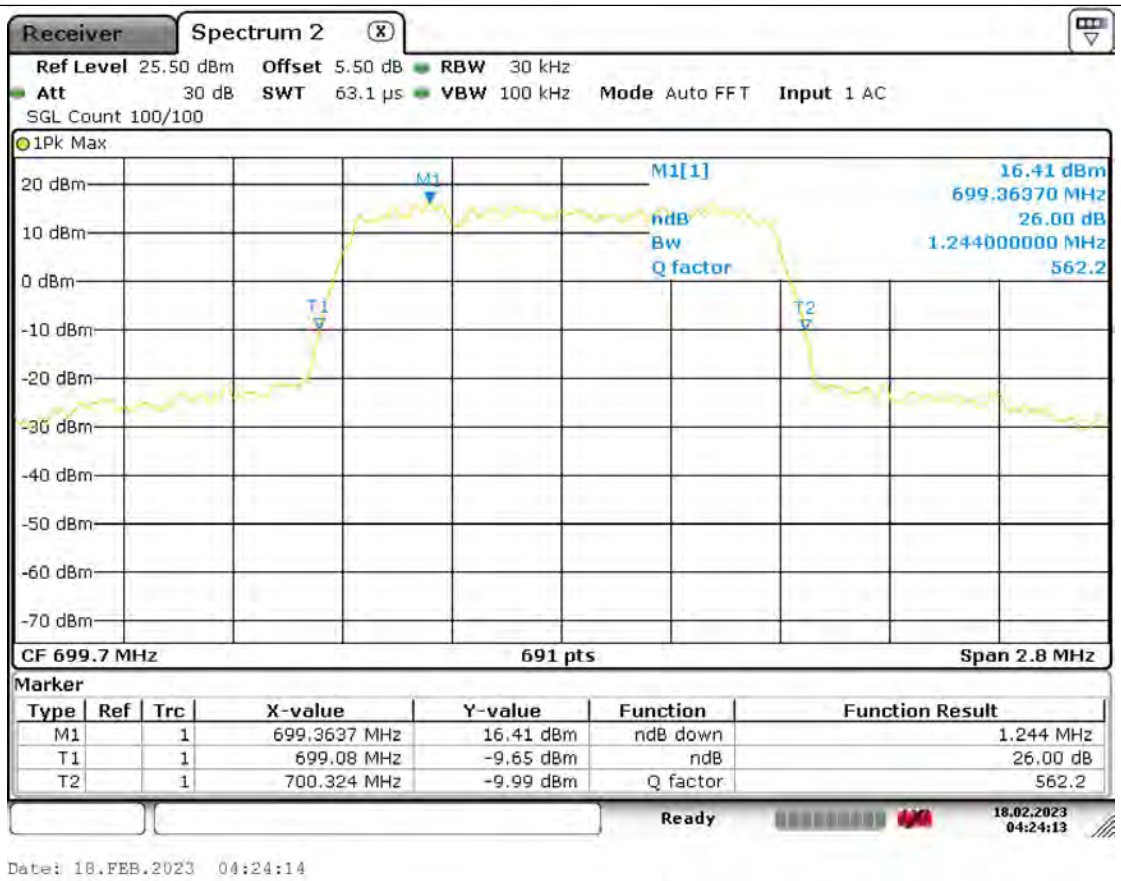

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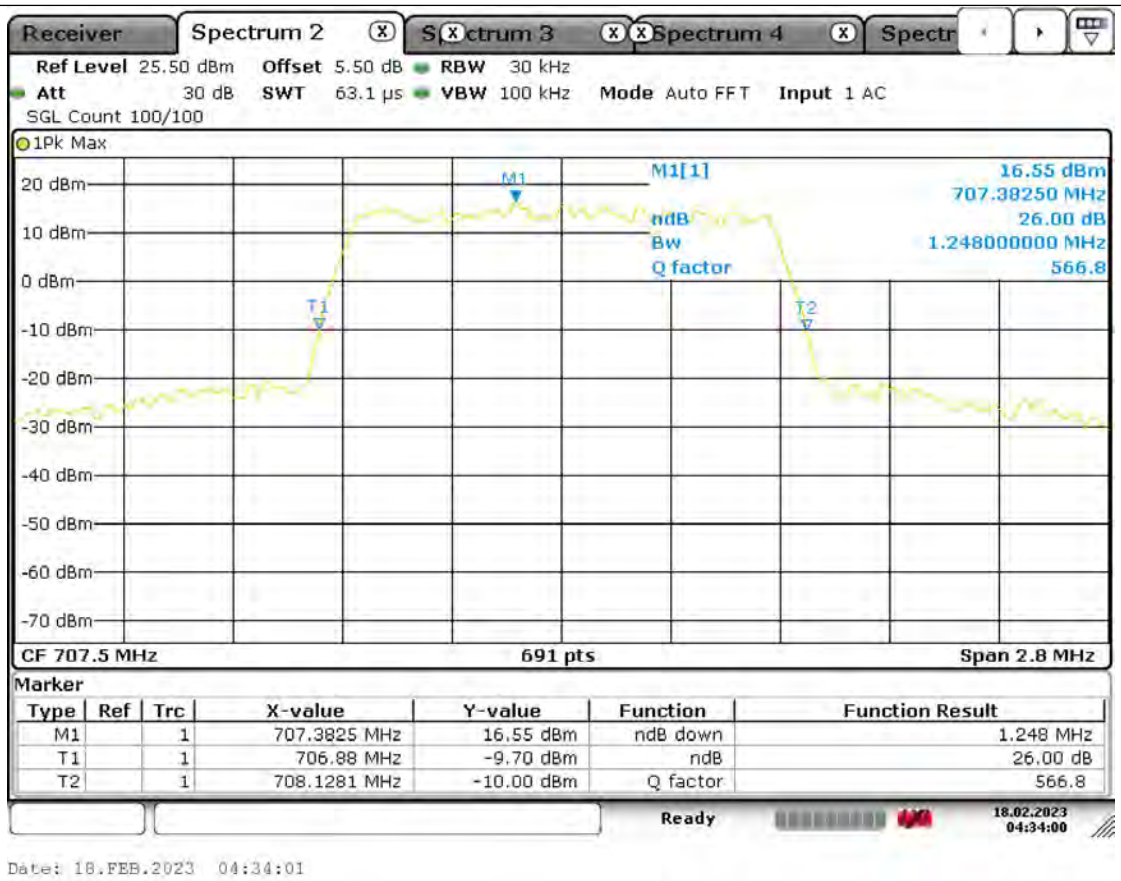

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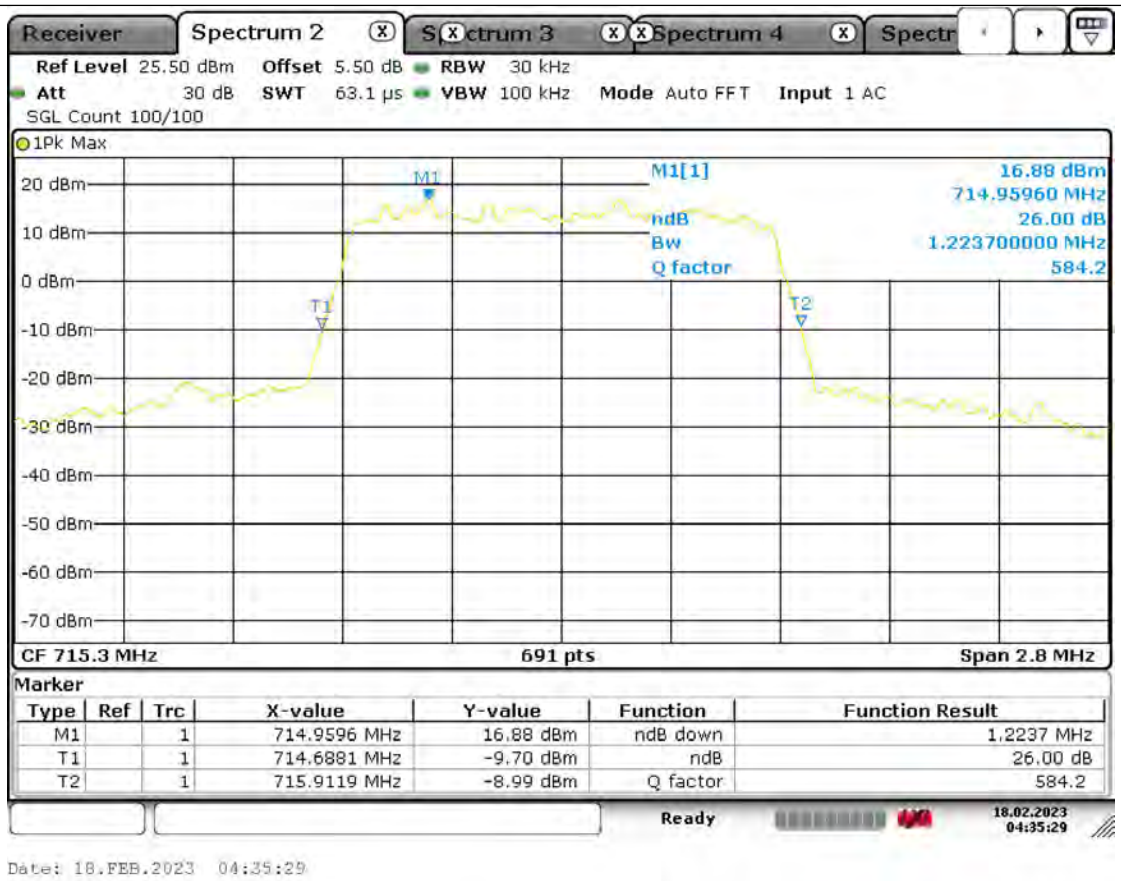

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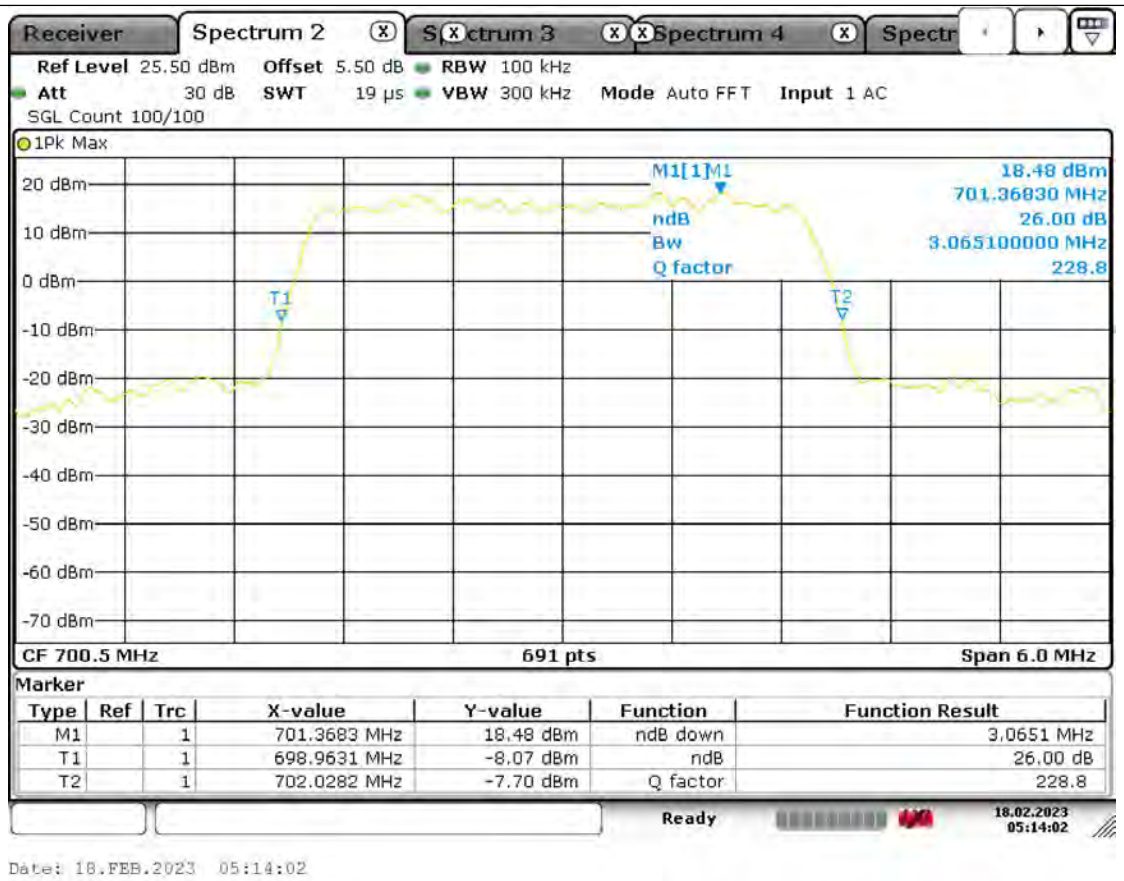

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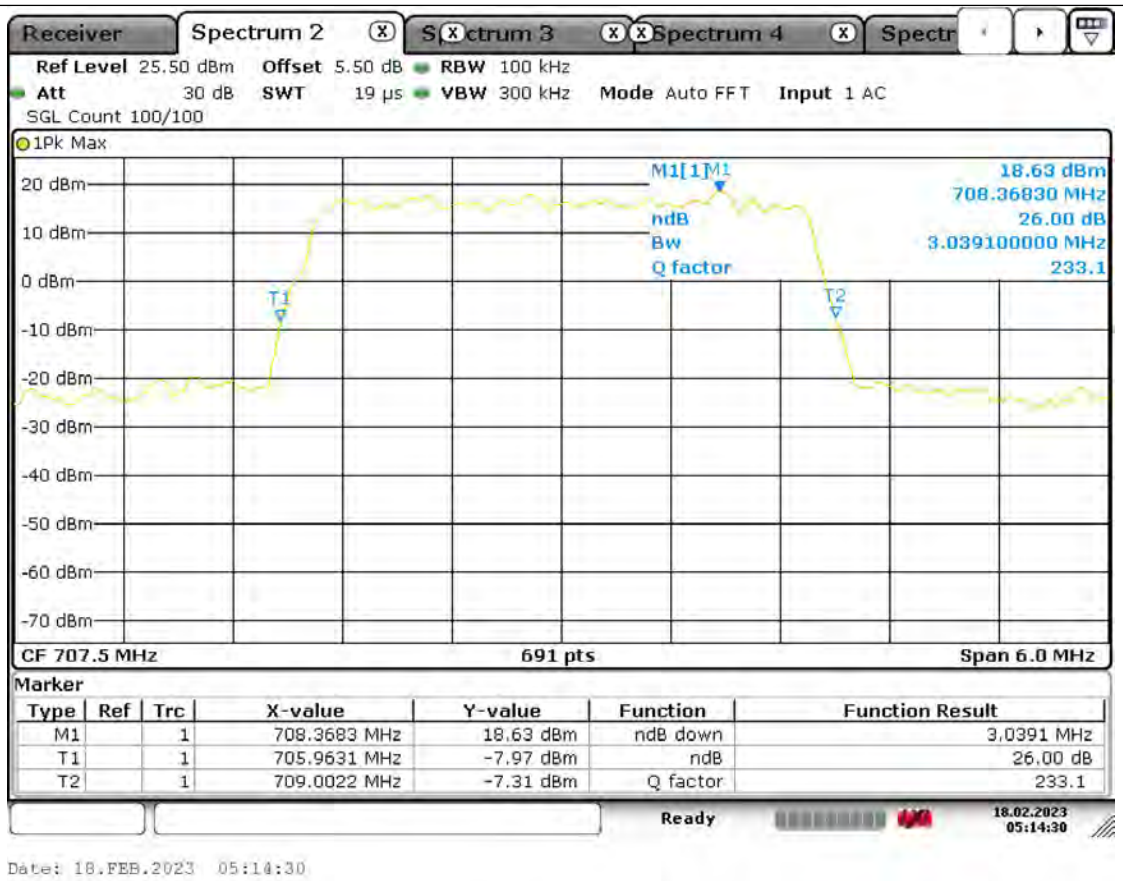

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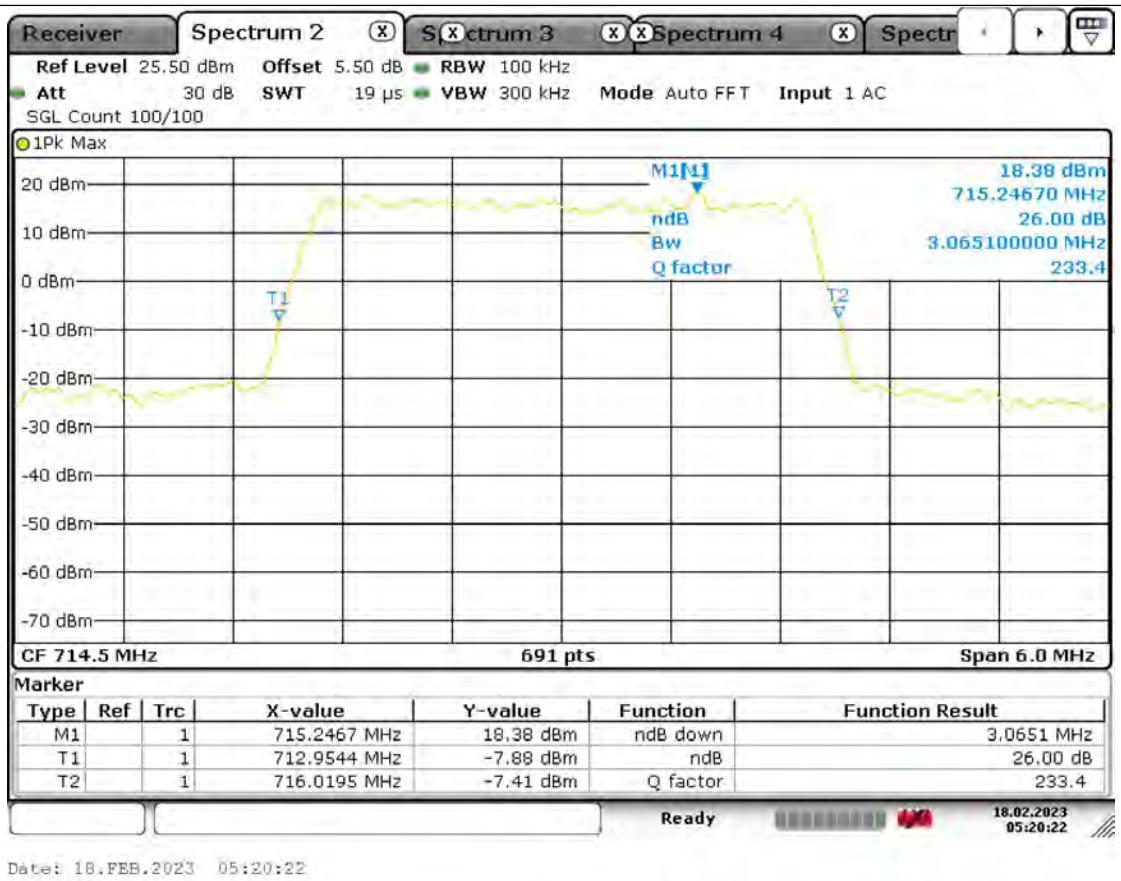

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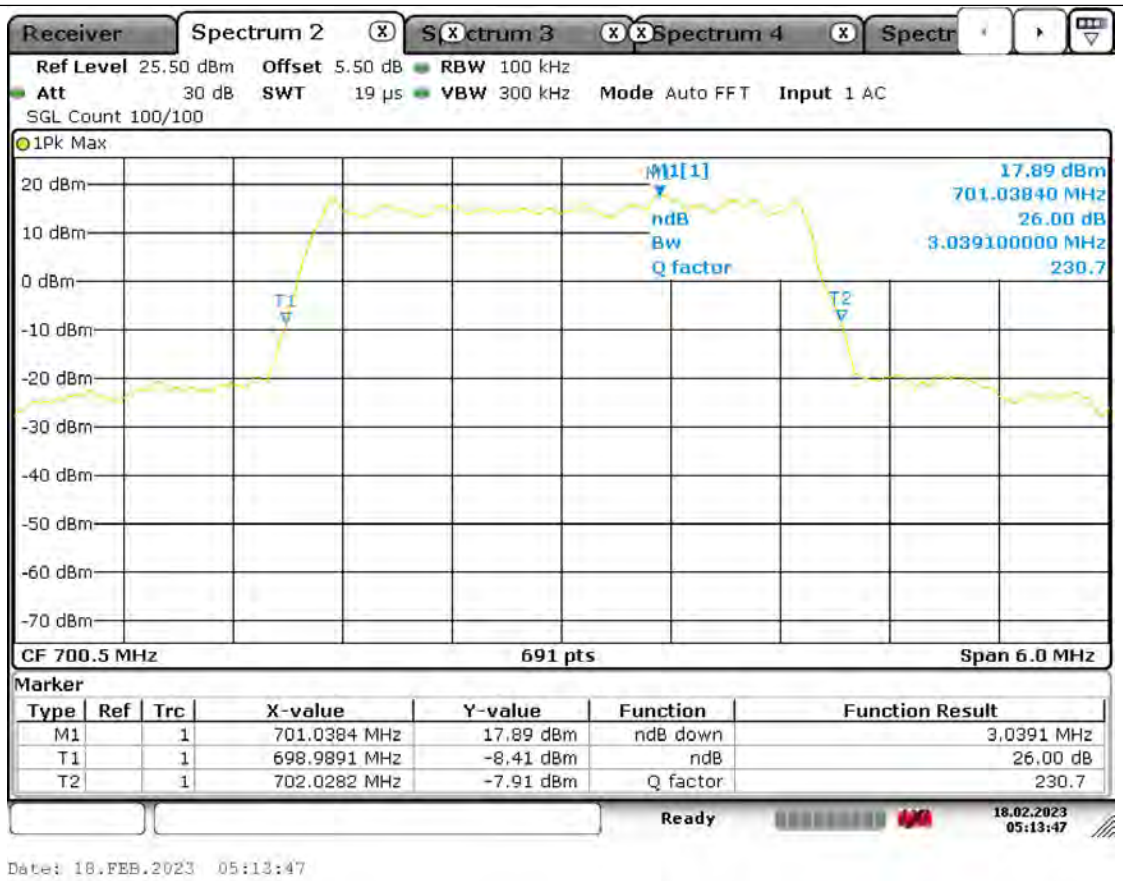

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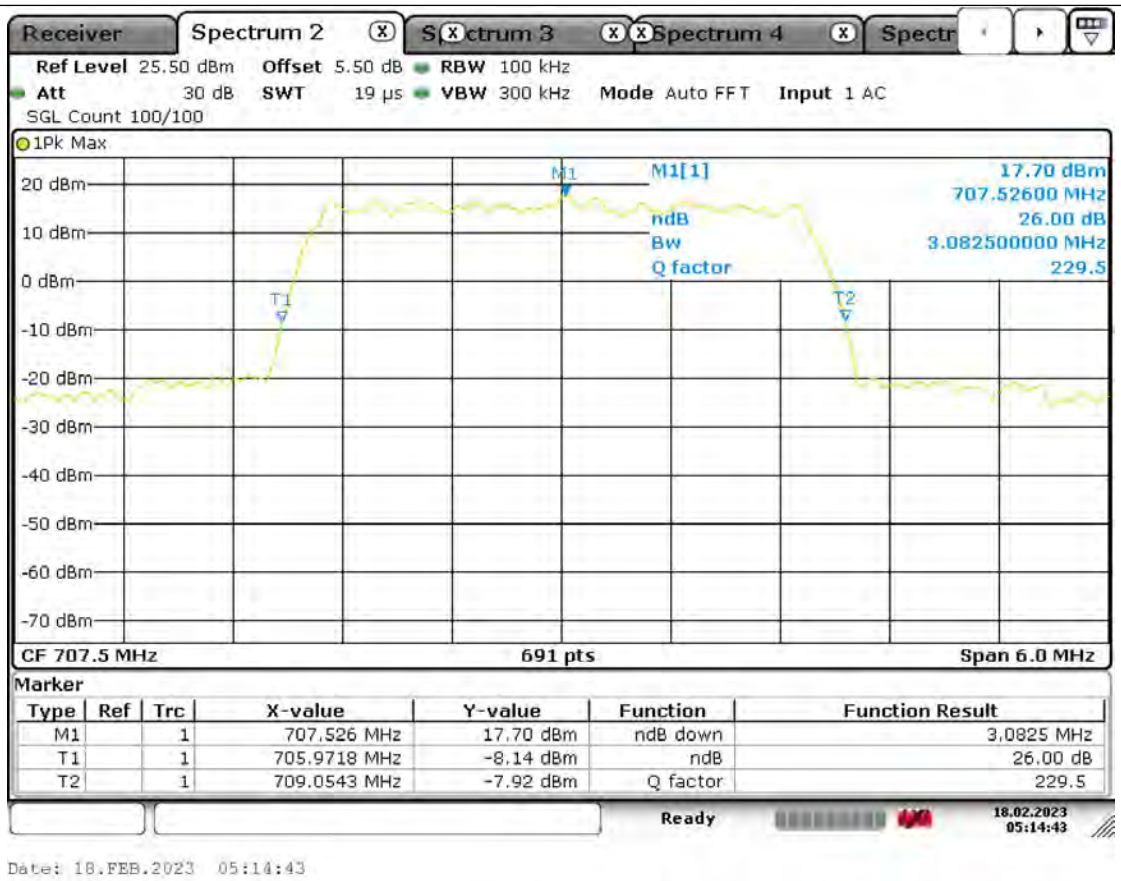

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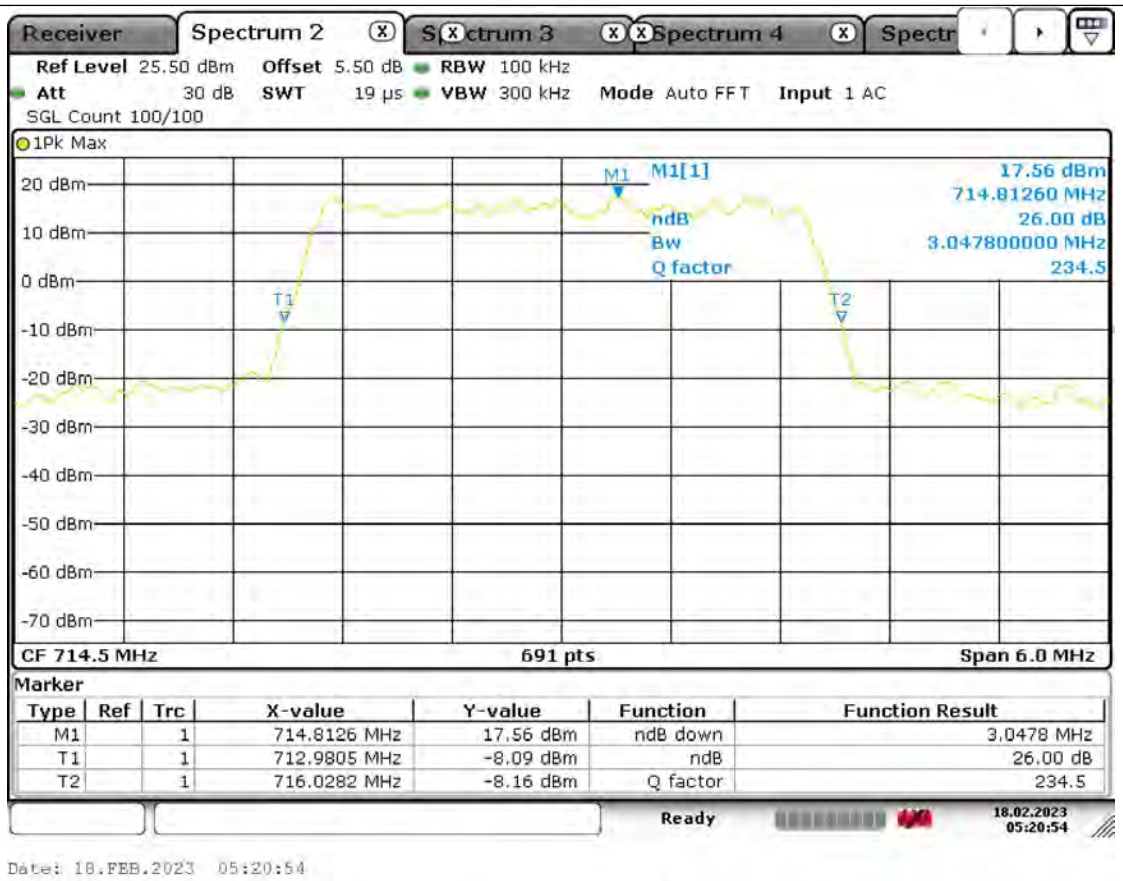

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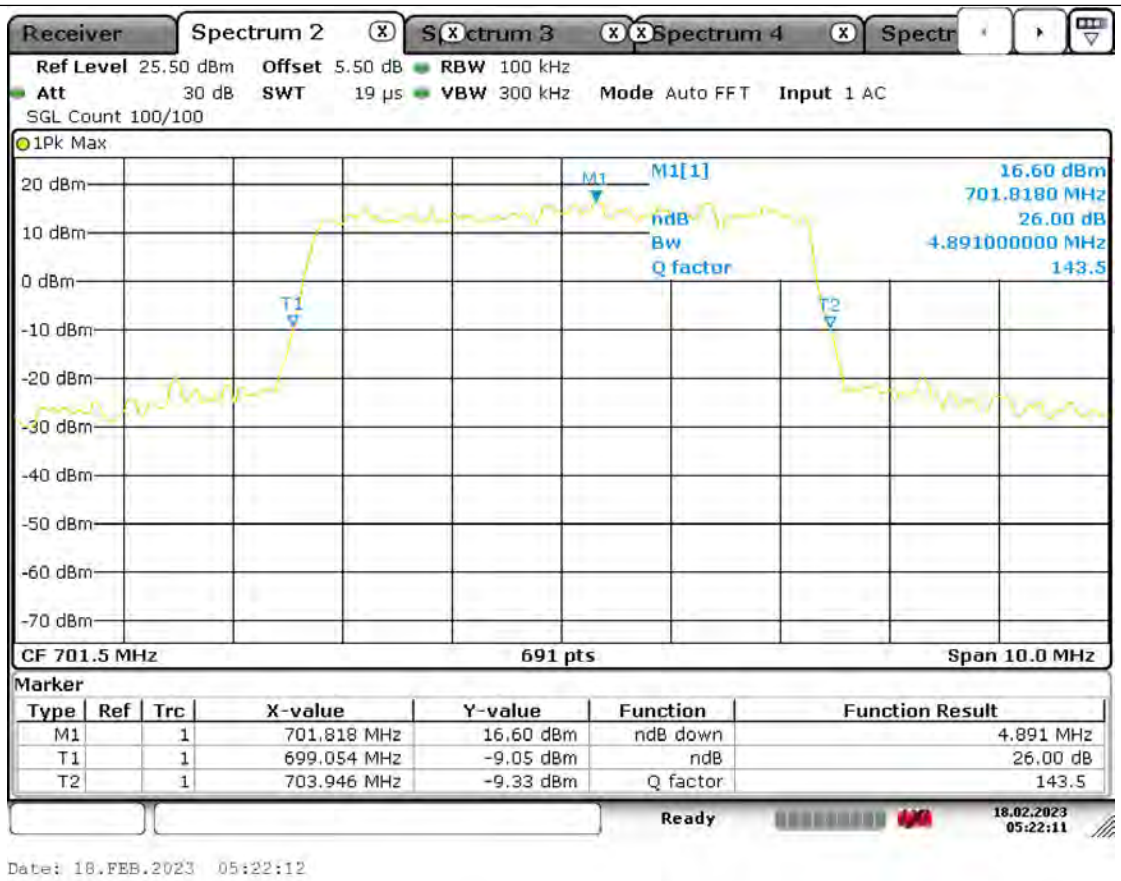

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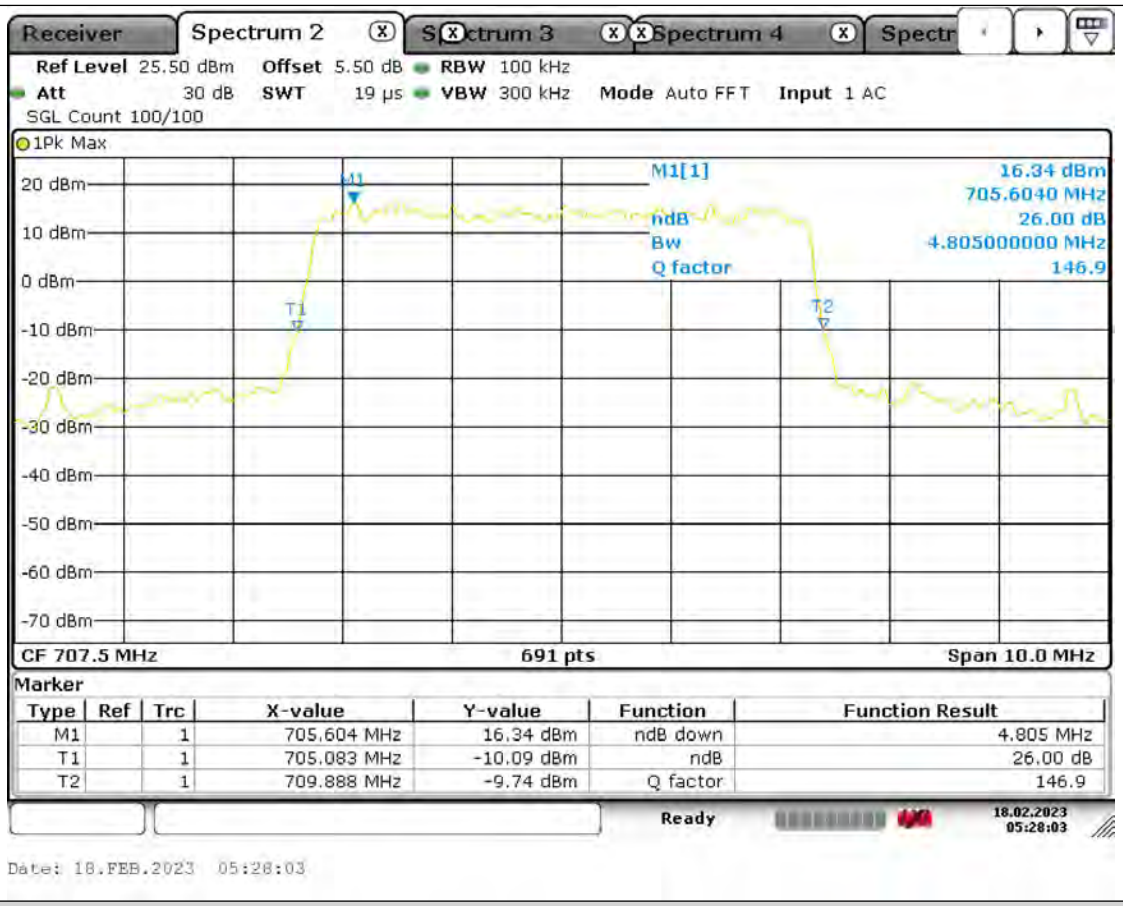
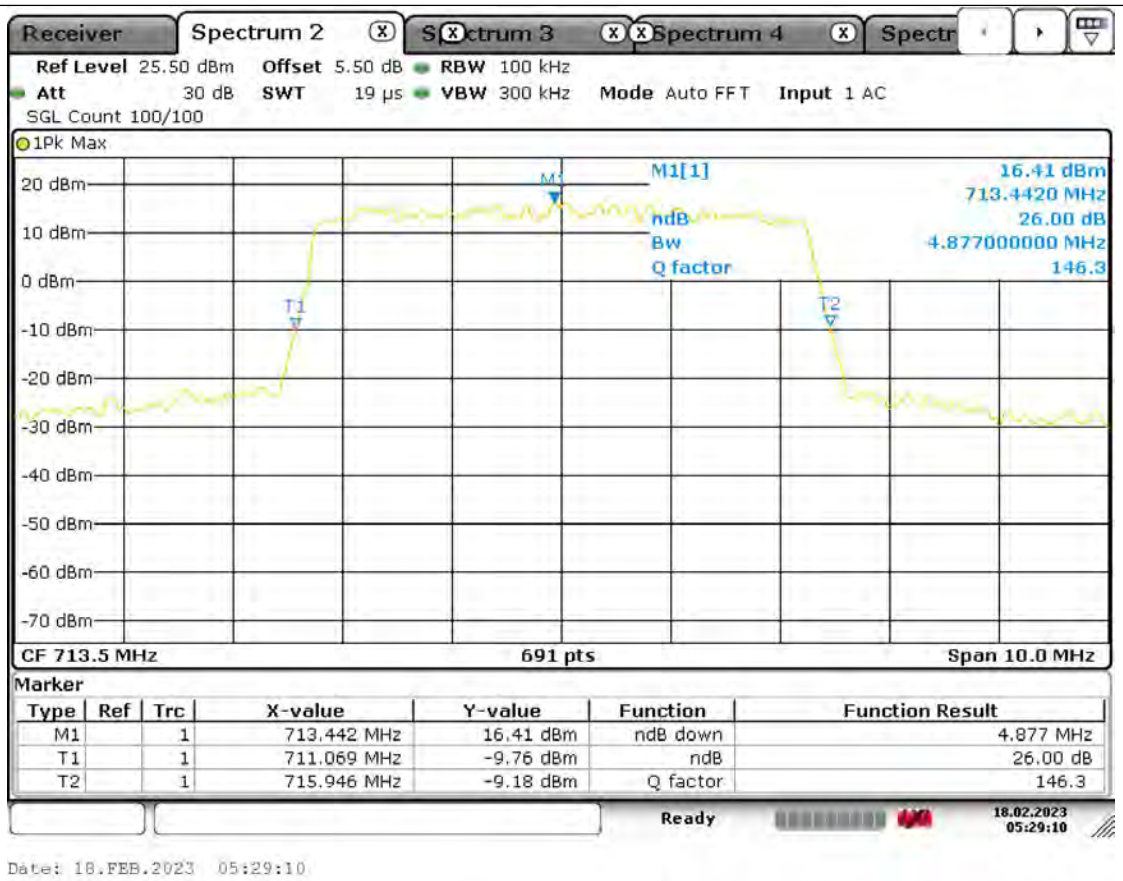
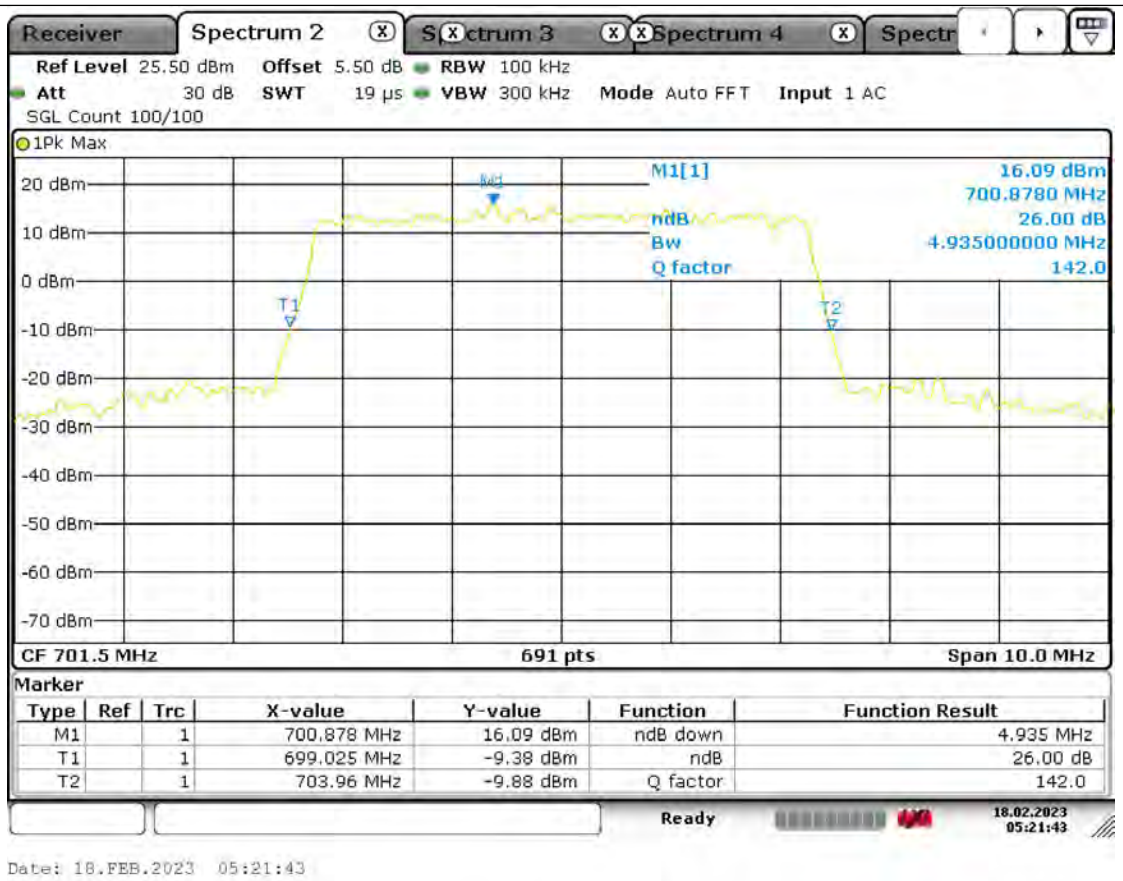


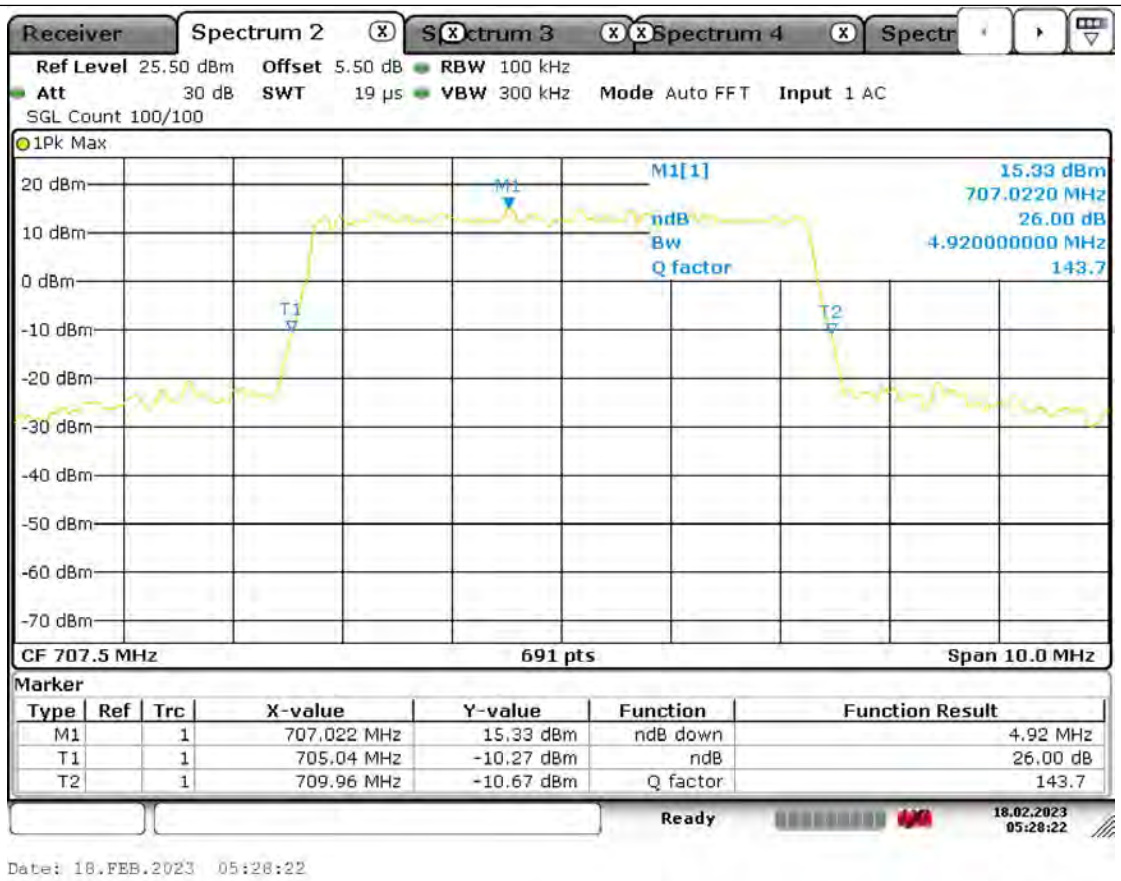
Band12-5MHz-QPSK-23155-25RB#0



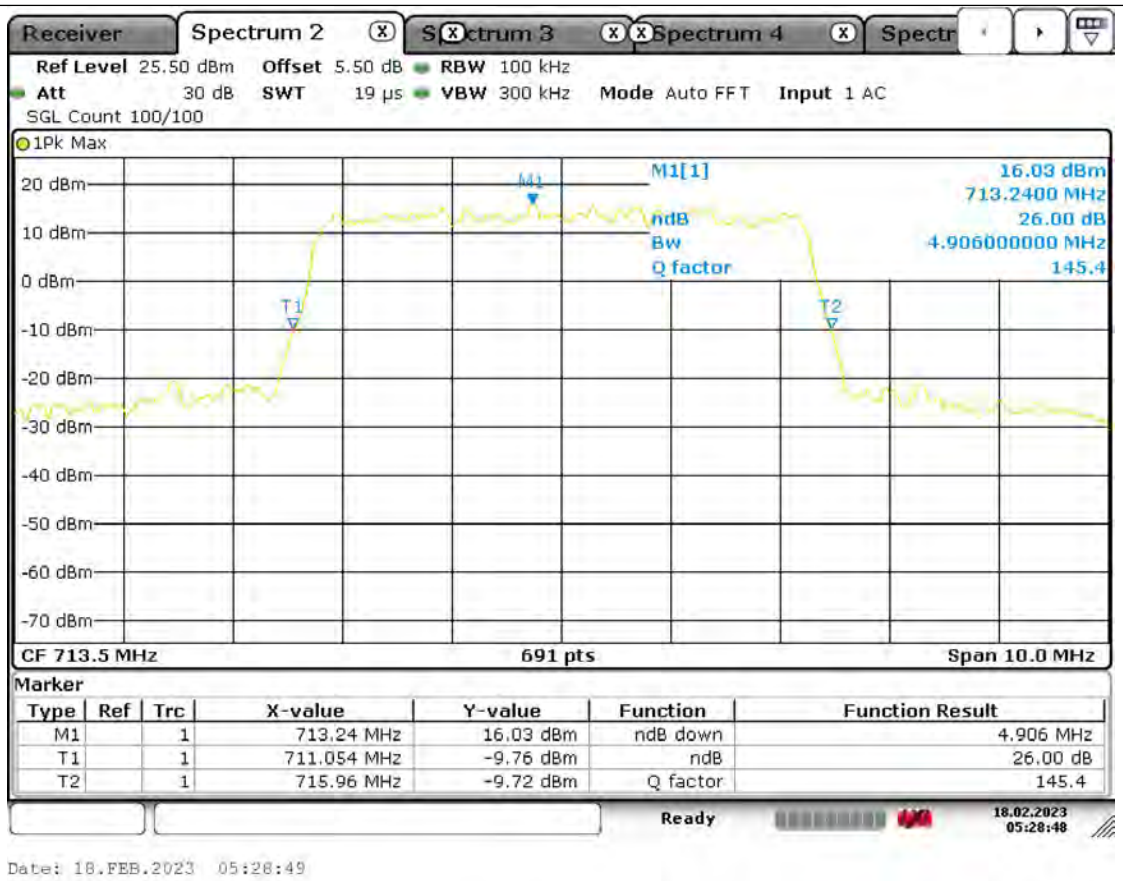
Band12-5MHz-16QAM-23035-25RB#0



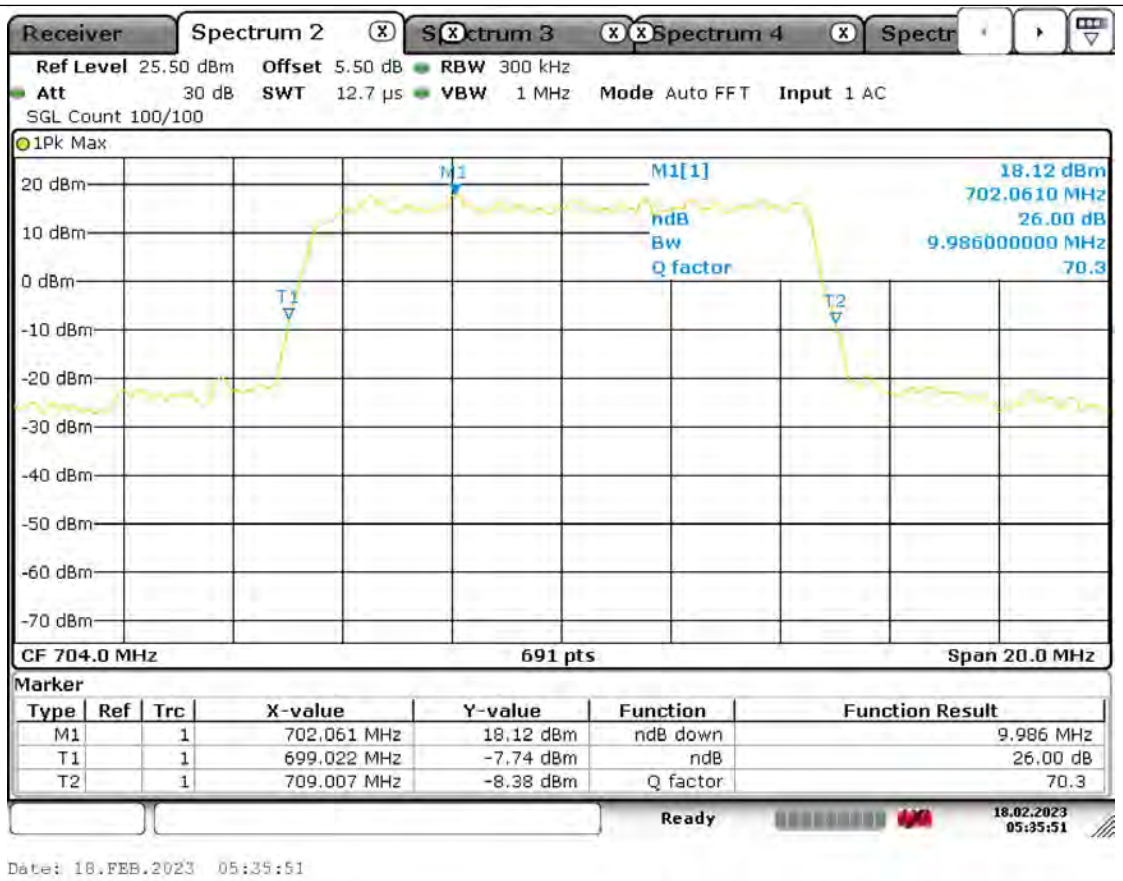
Band12-5MHz-16QAM-23095-25RB#0



Band12-5MHz-16QAM-23155-25RB#0



Band12-10MHz-QPSK-23060-50RB#0



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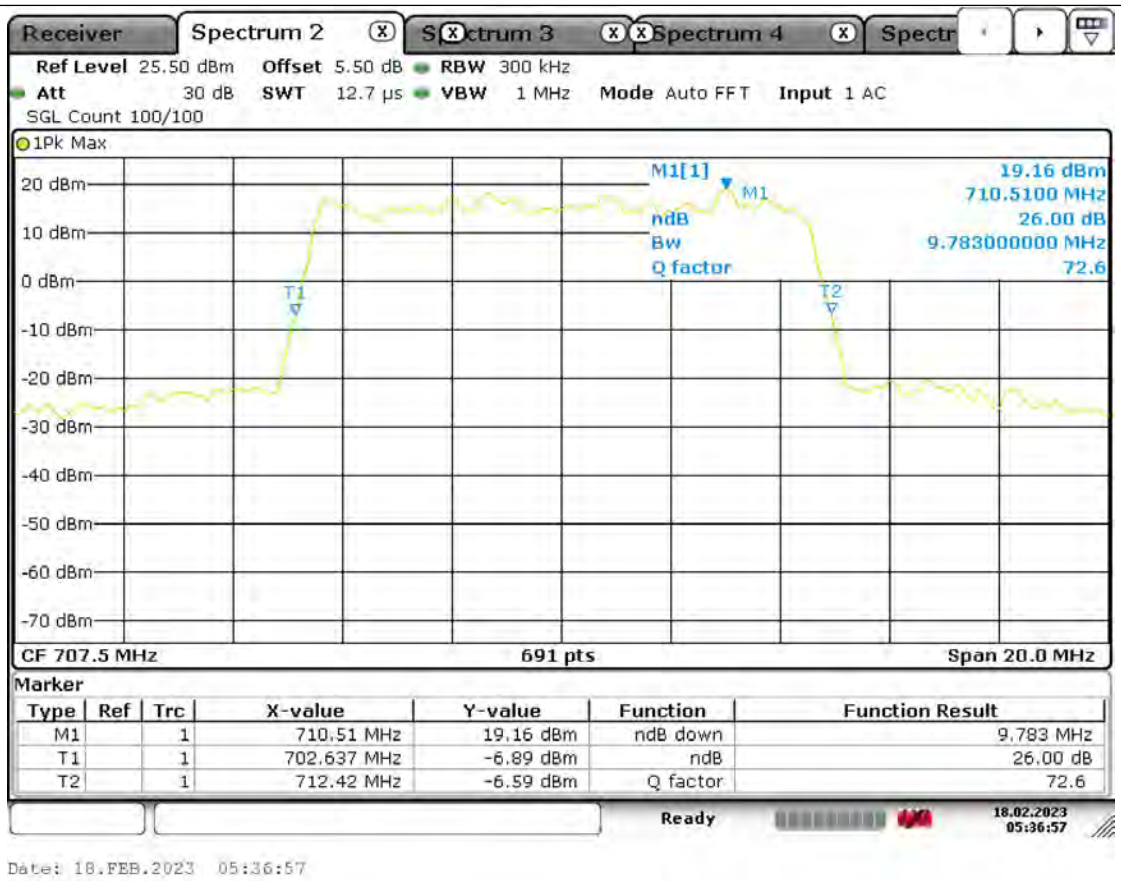

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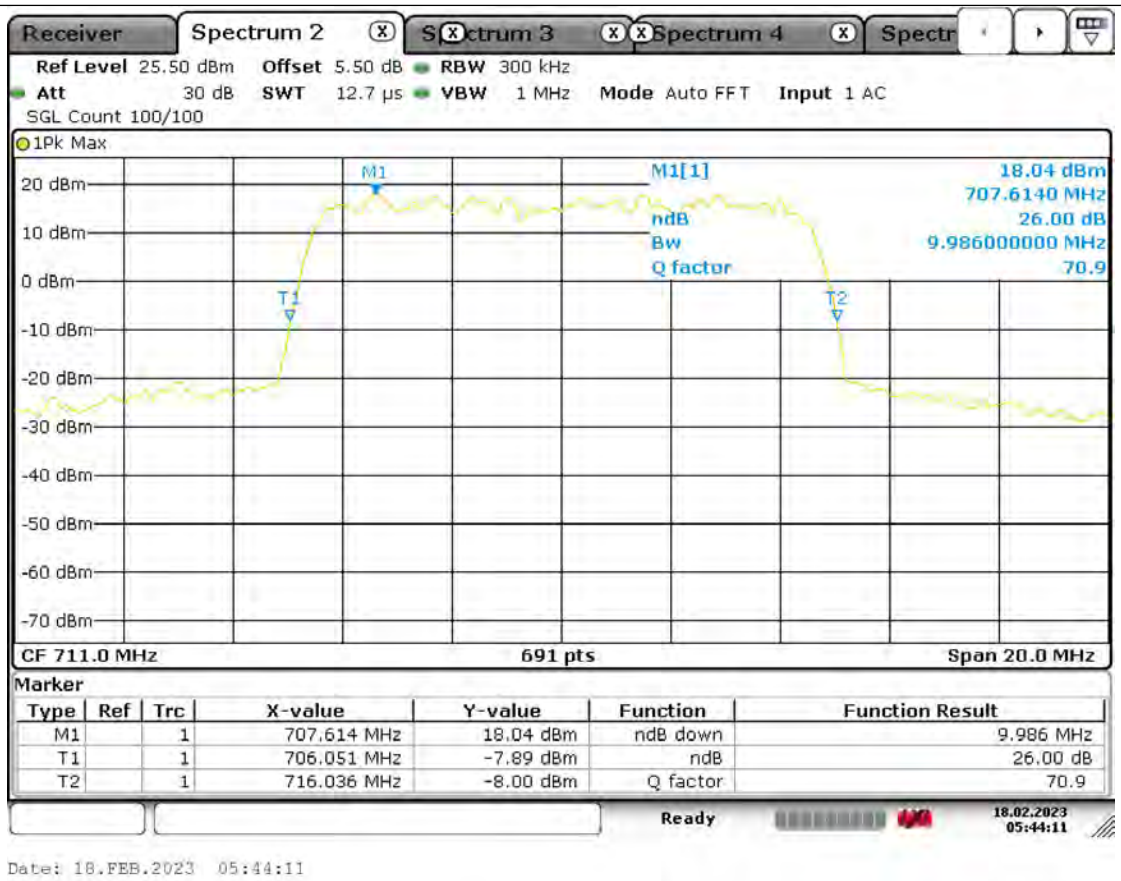
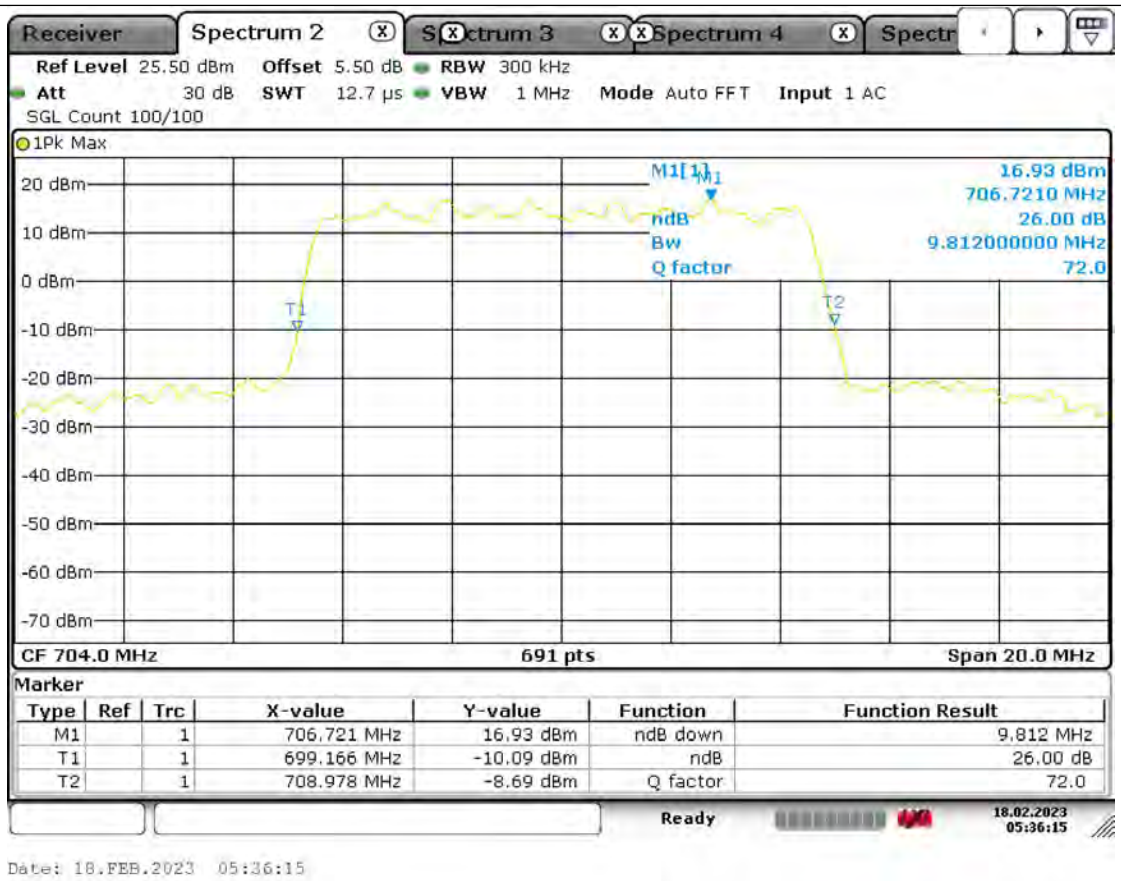


Band12-10MHz-16QAM-23060-50RB#0



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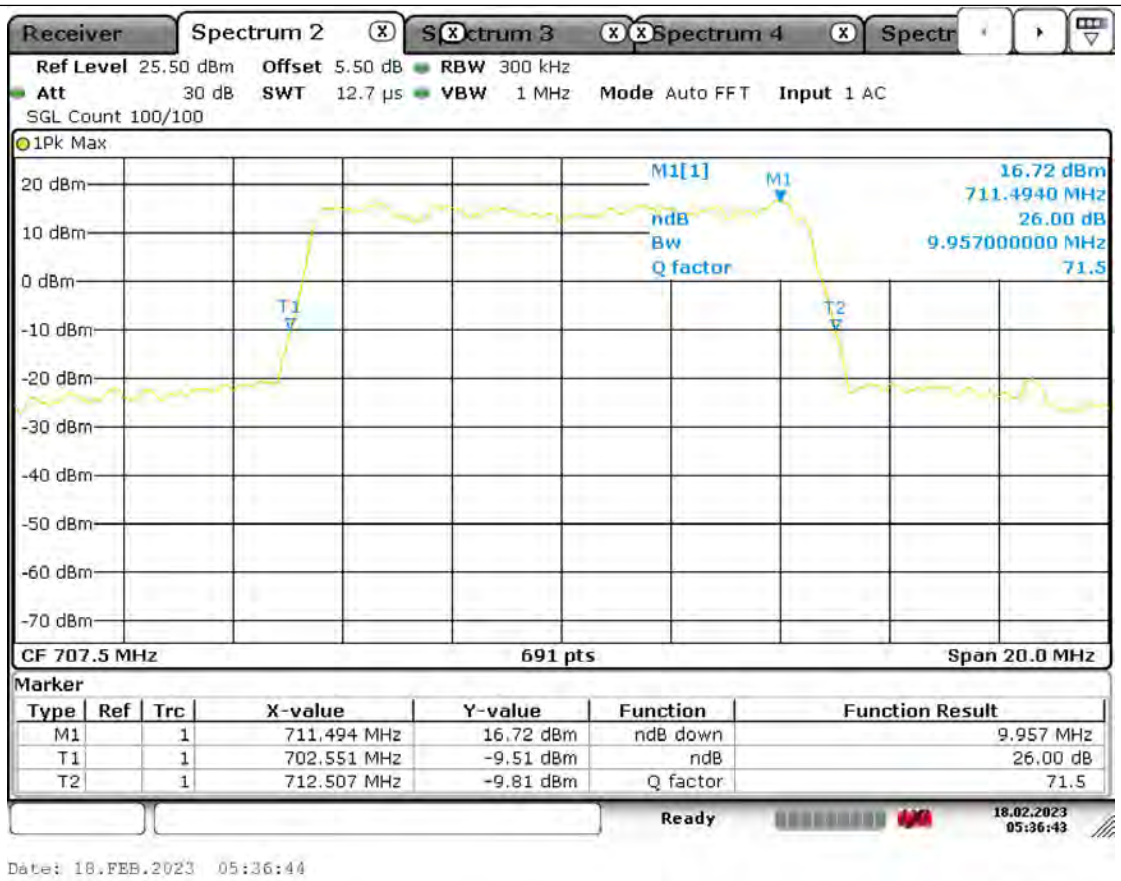

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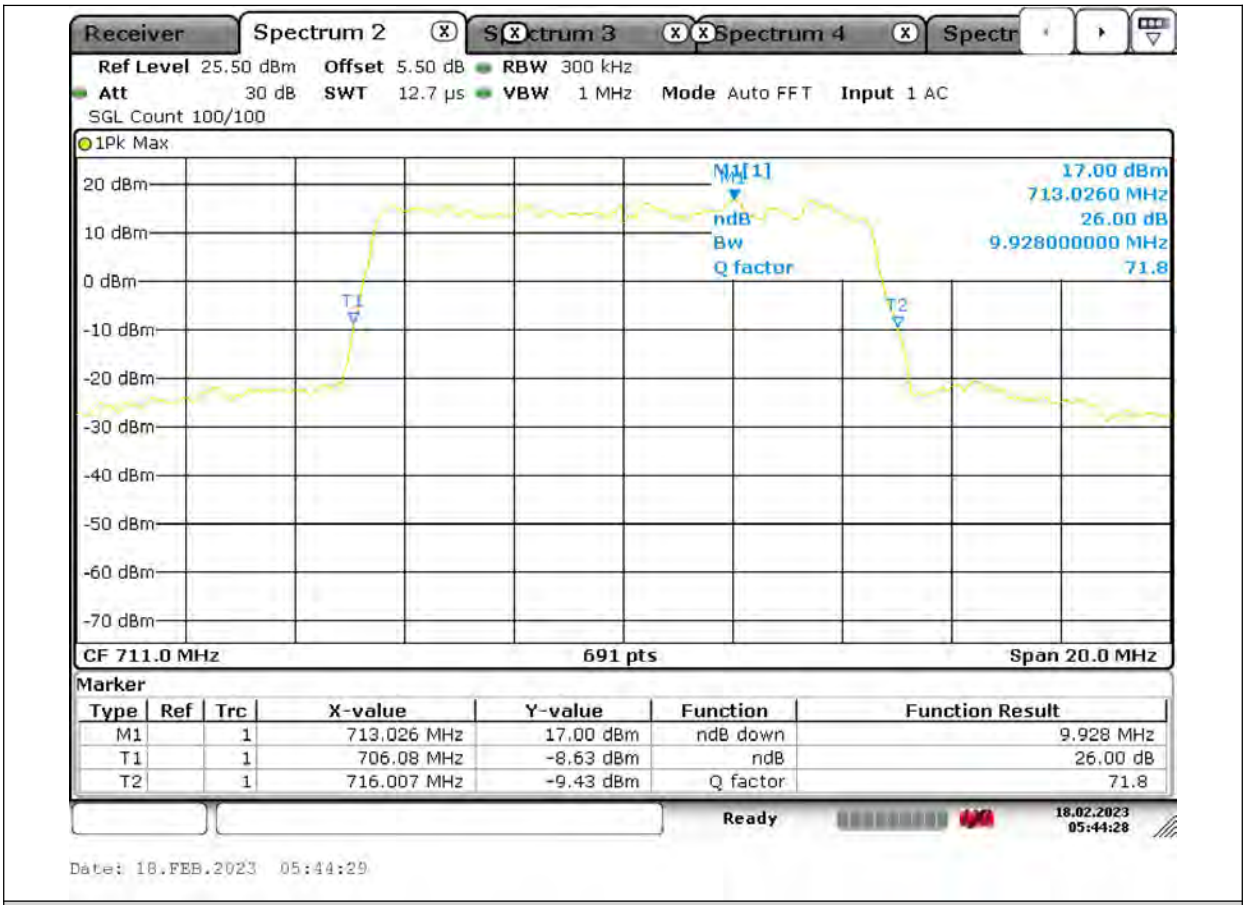

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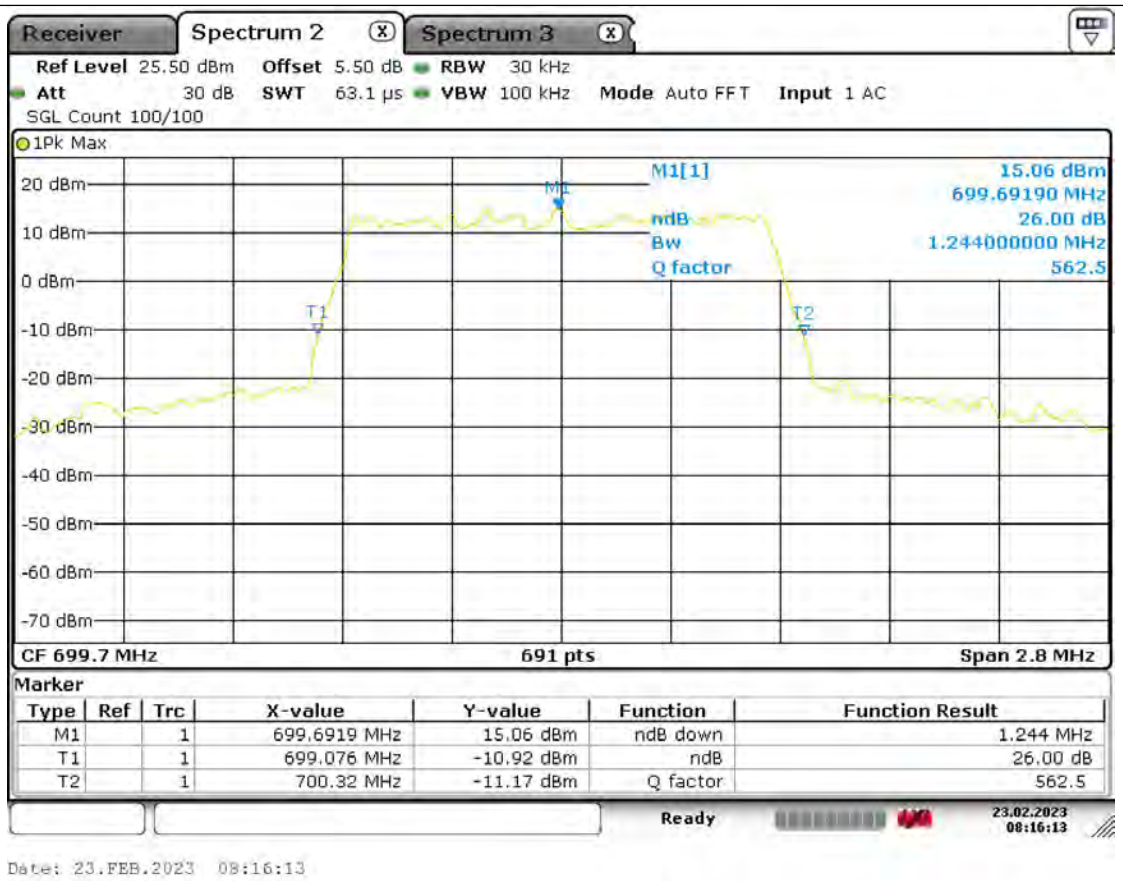

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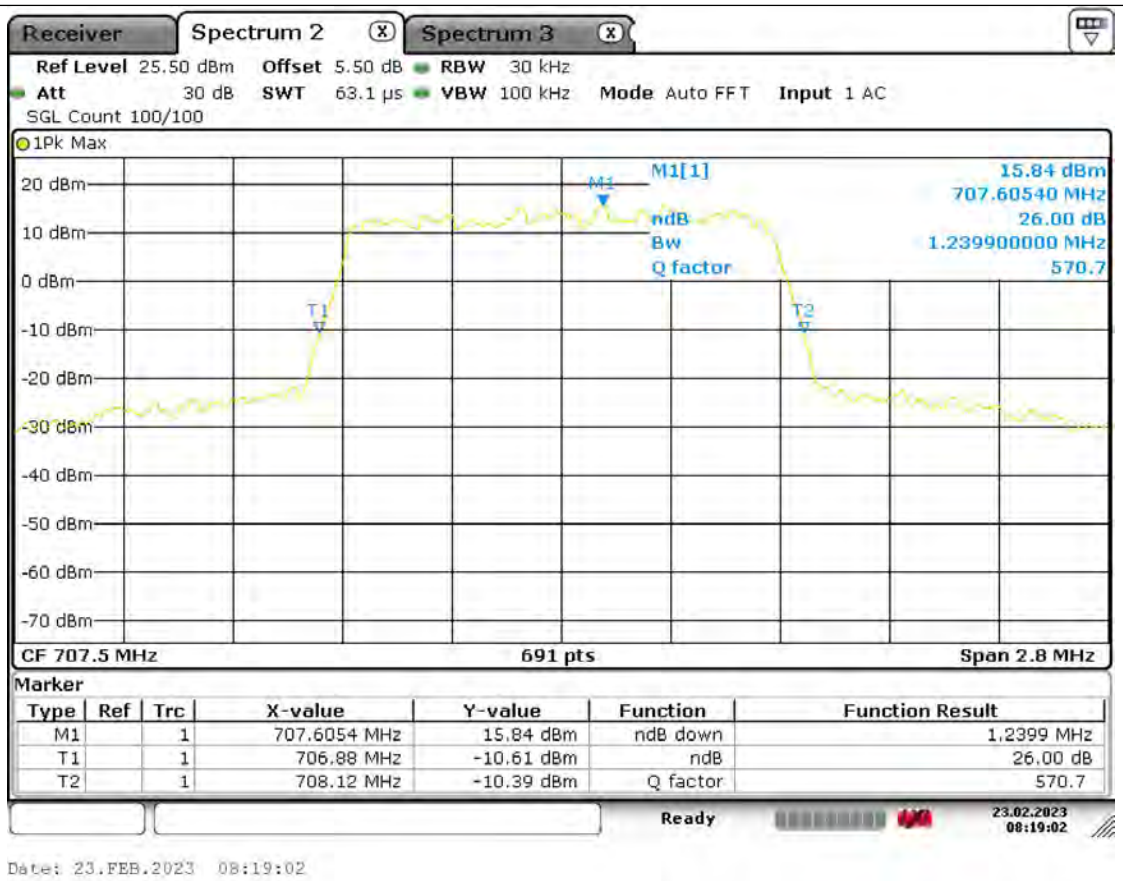

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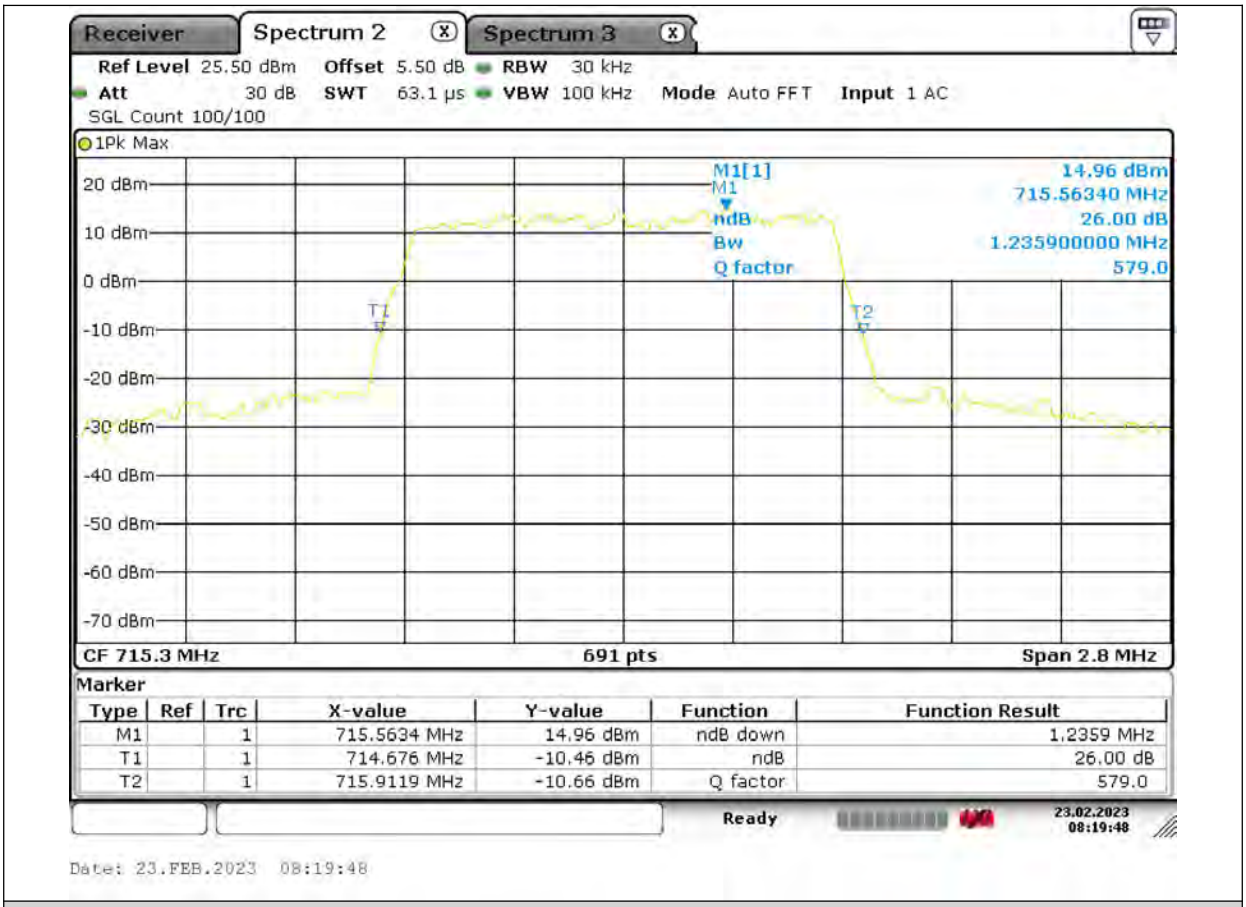

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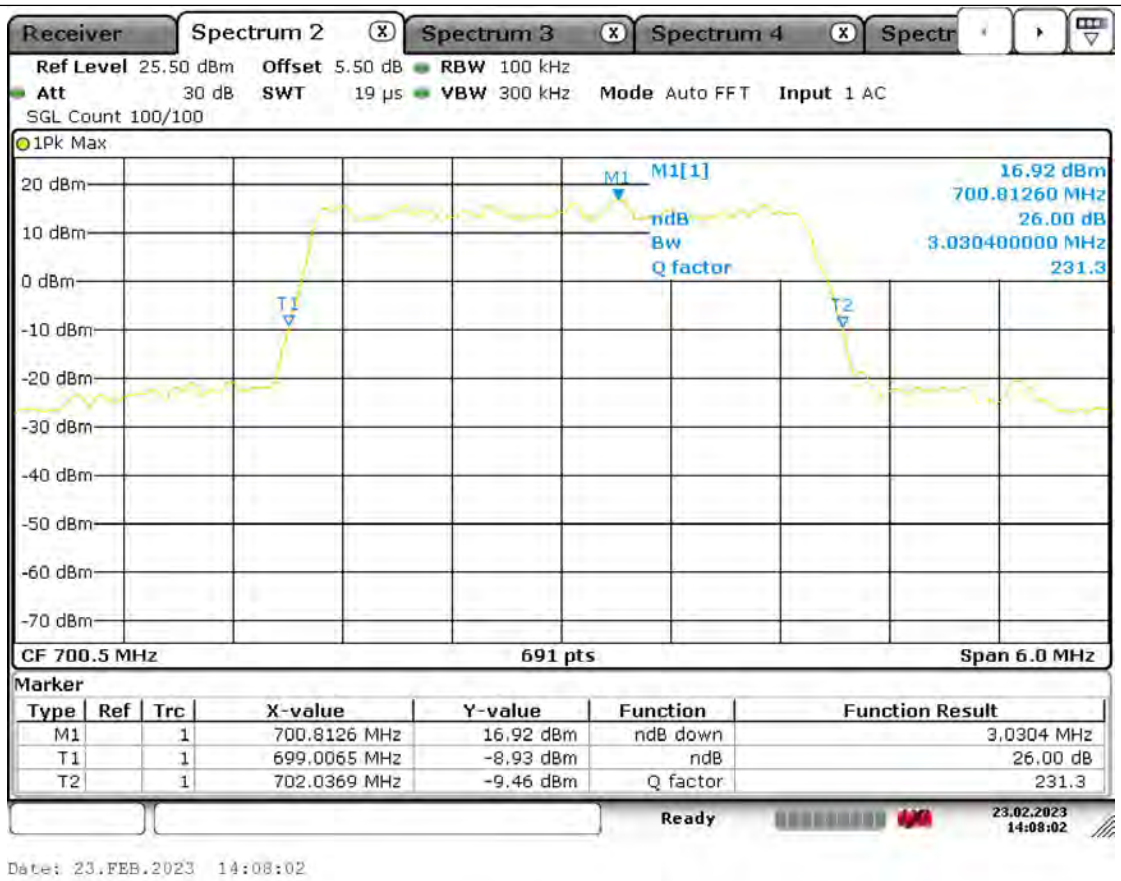
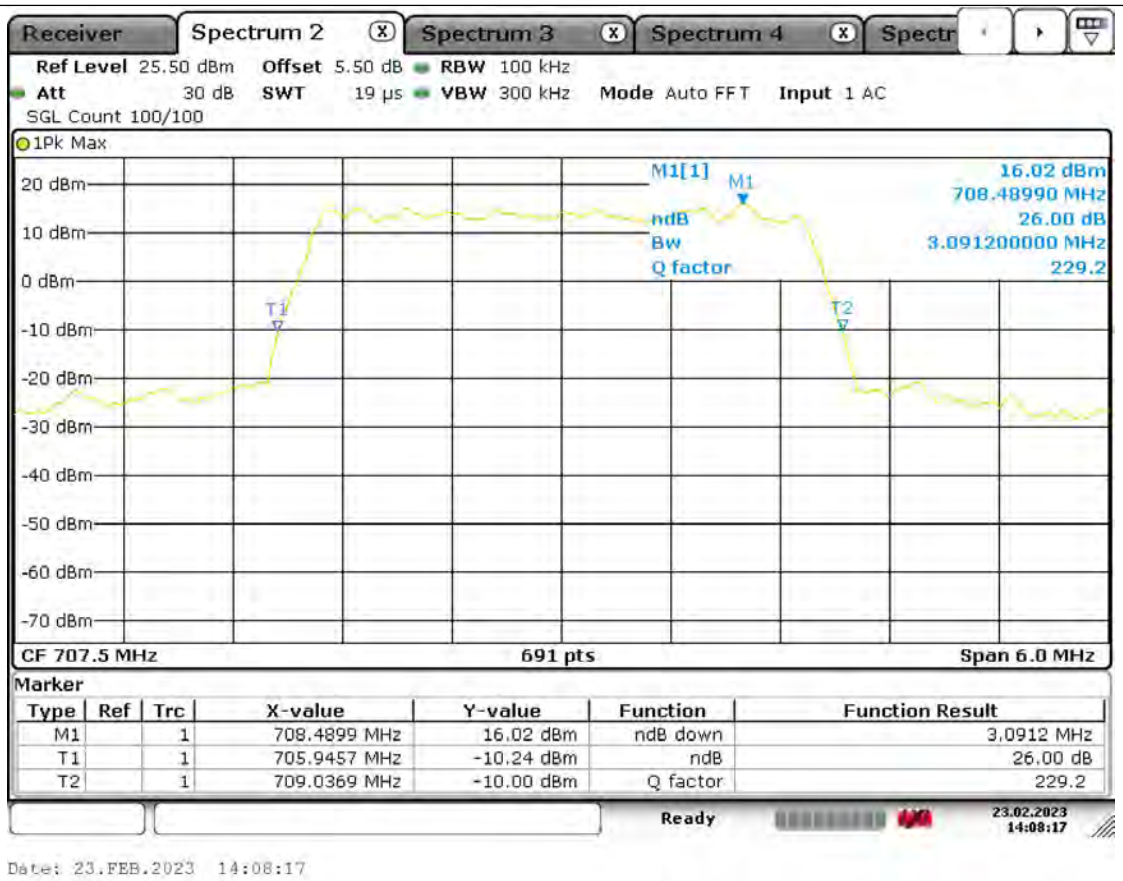


Band12-3MHz-64QAM-23095-15RB#0



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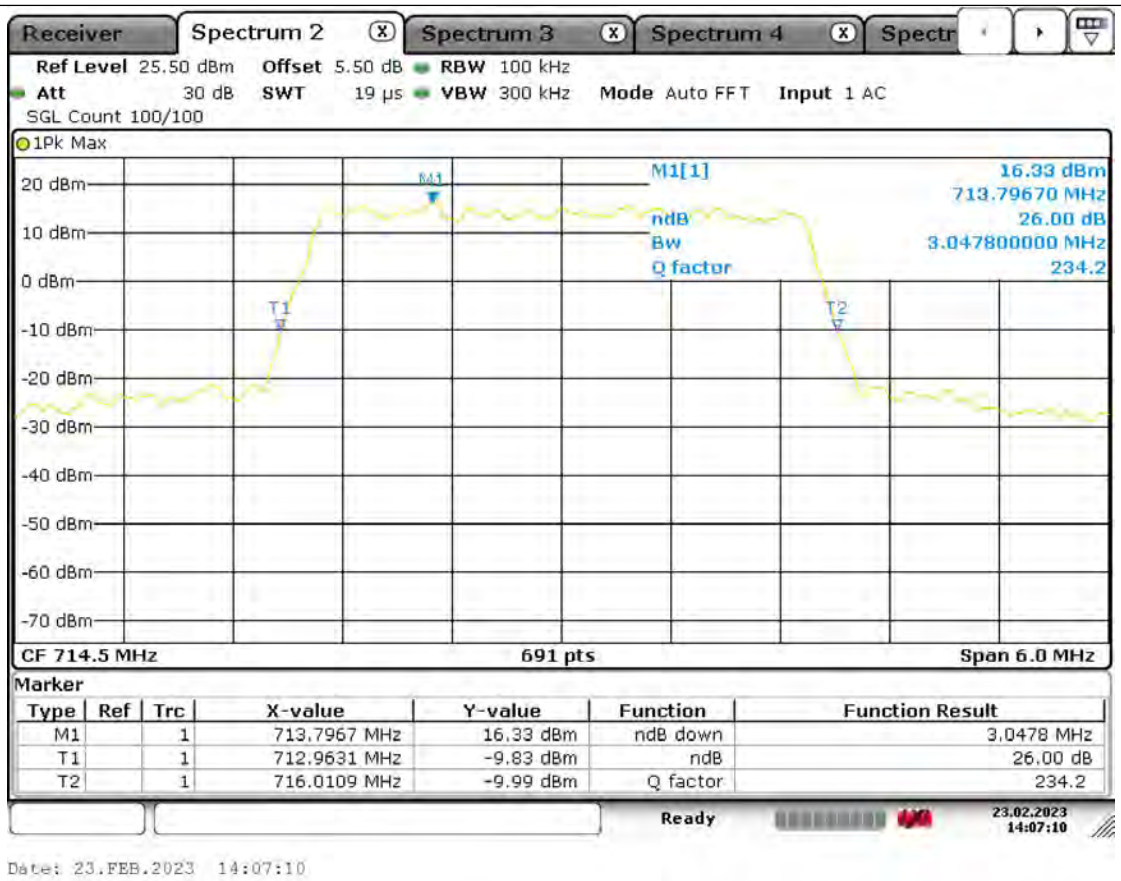

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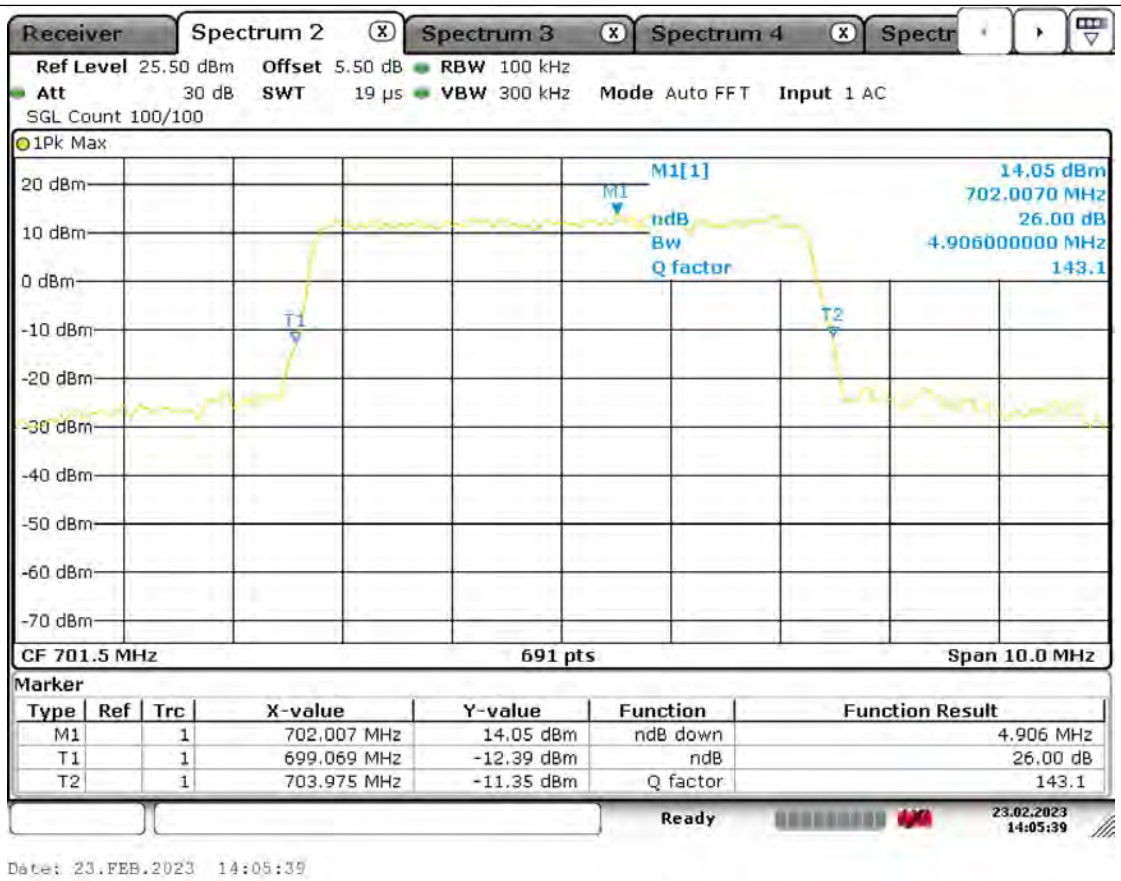

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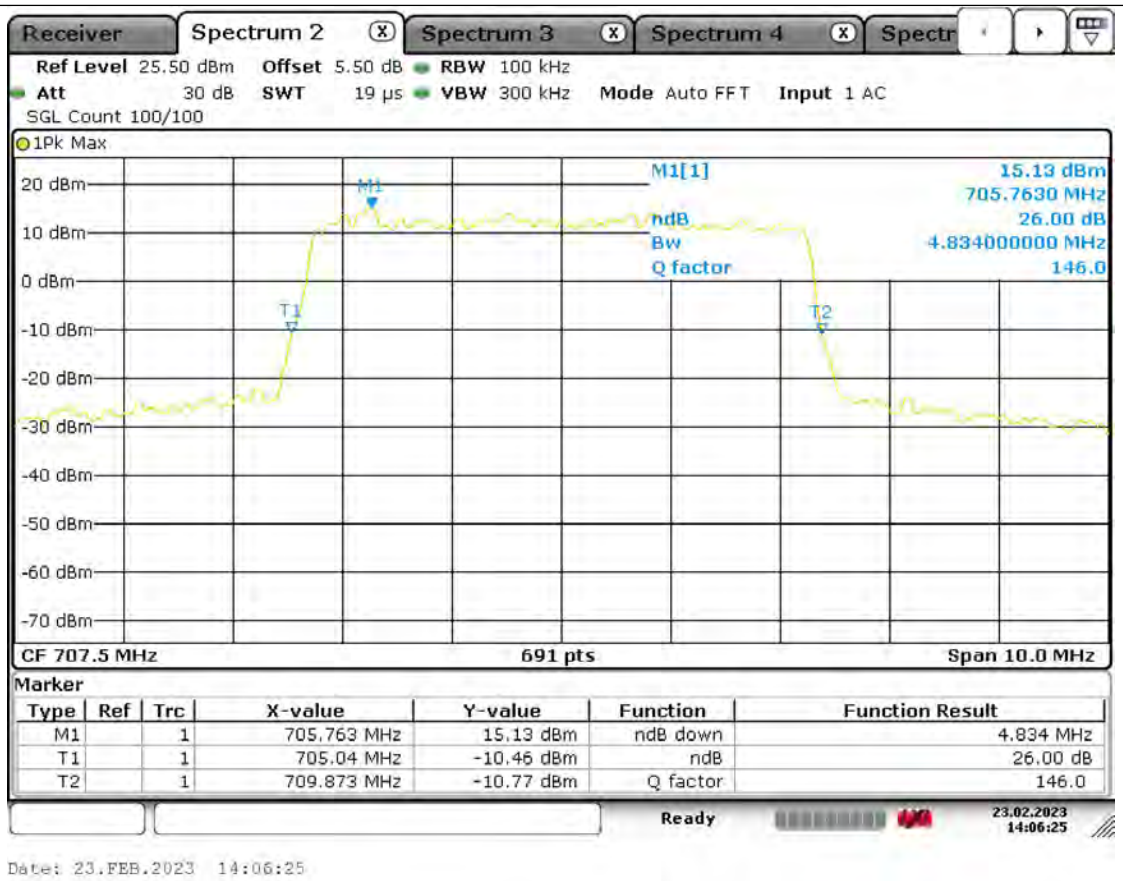
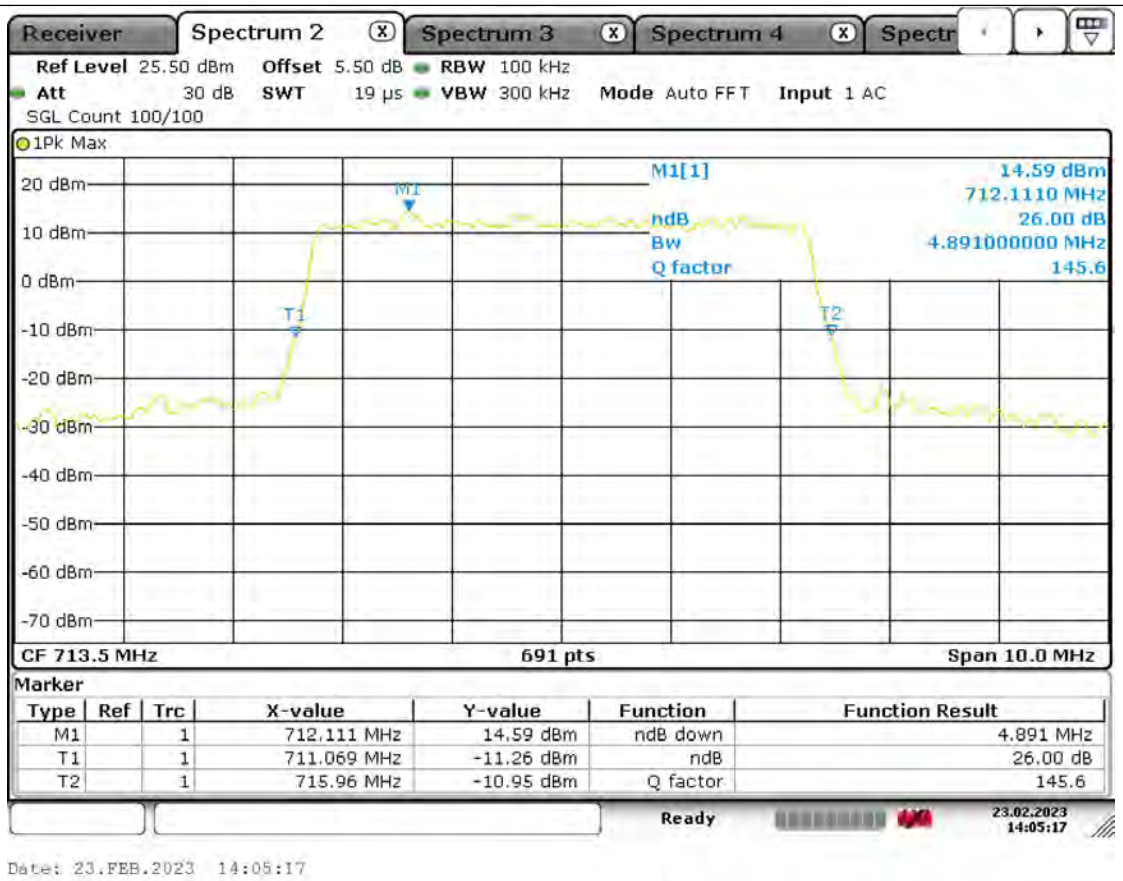


Band12-5MHz-64QAM-23155-25RB#0



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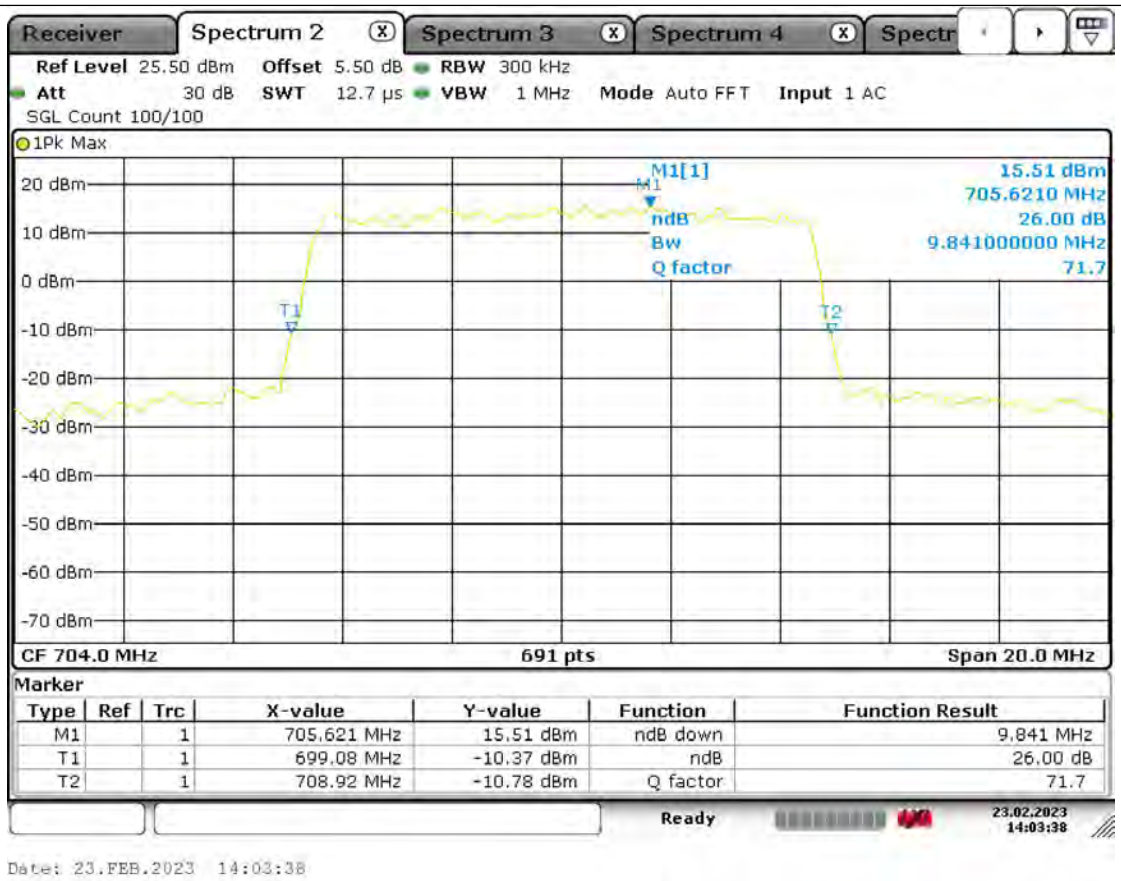

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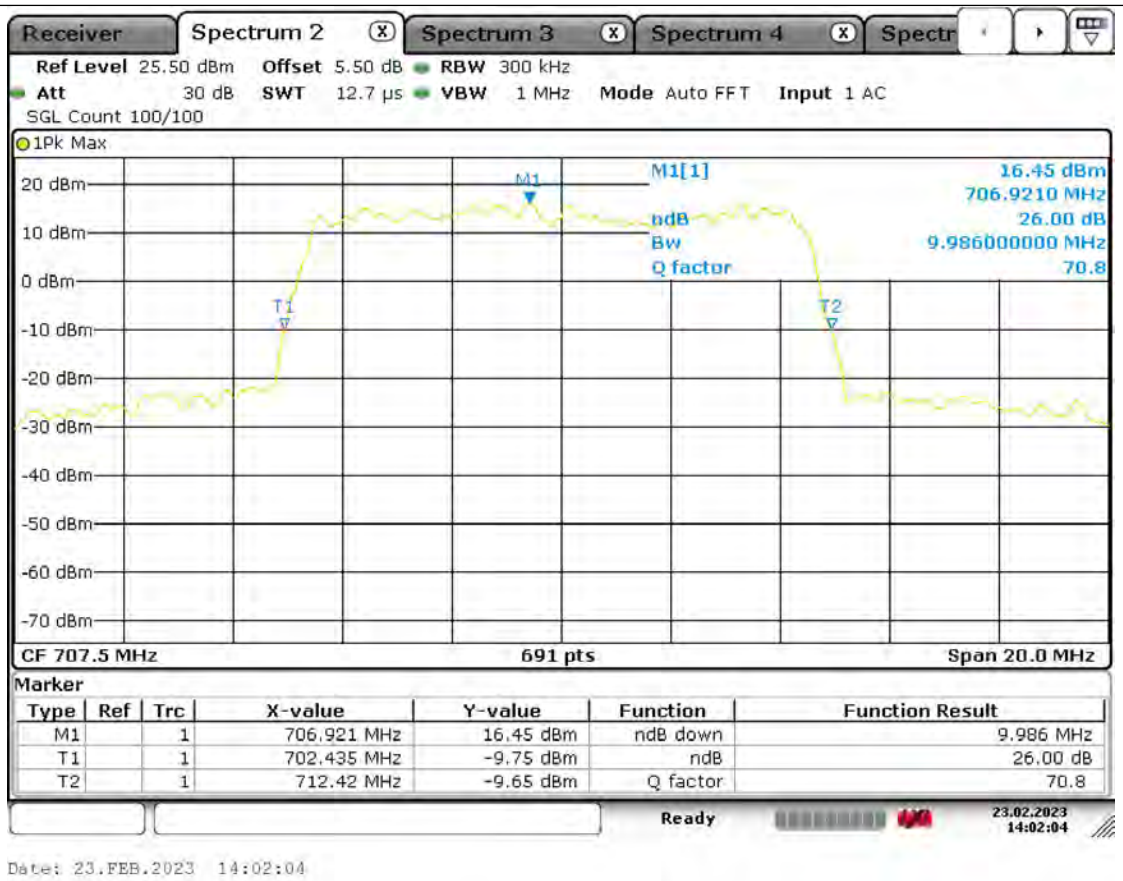
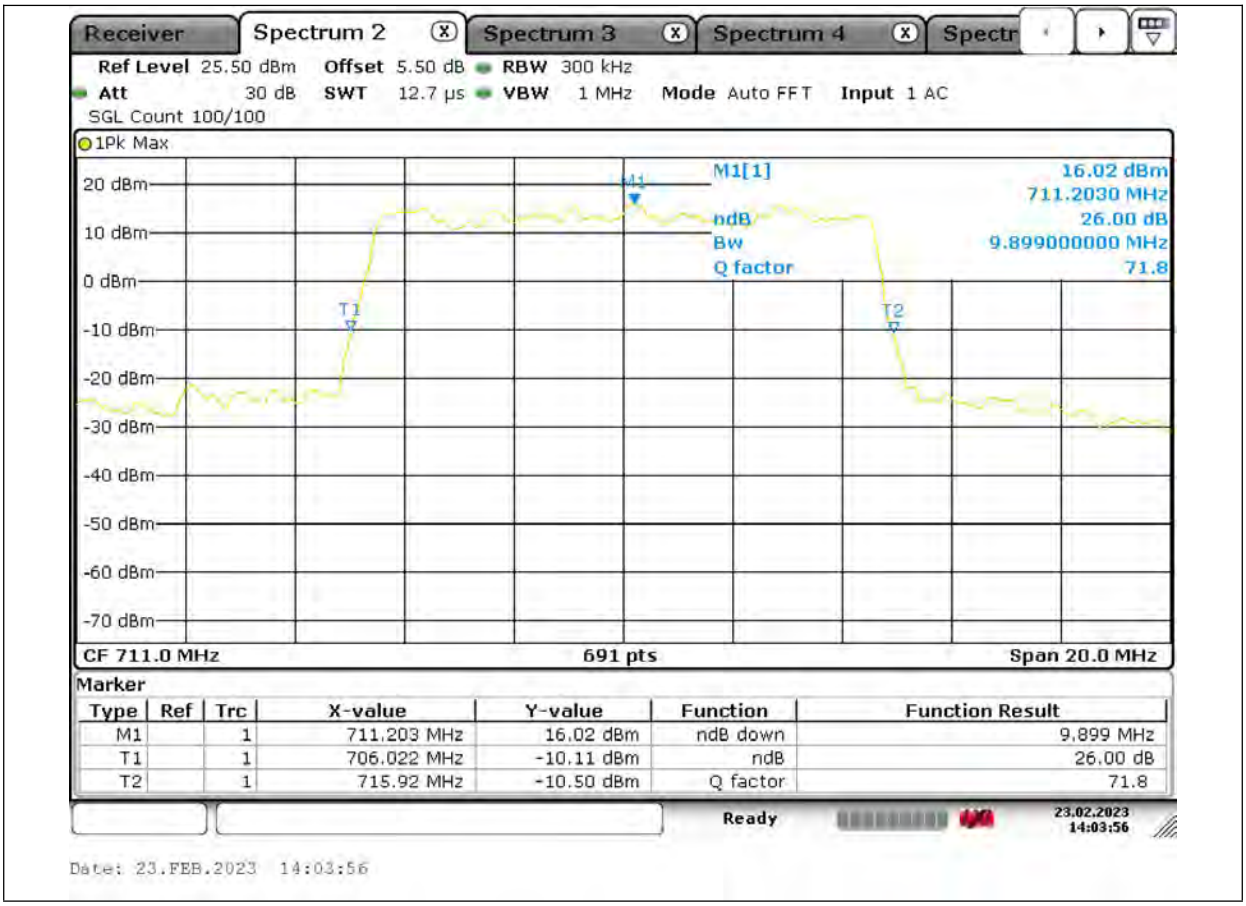


Band12-10MHz-64QAM-23130-50RB#0


Receiver
Spectrum 2
Spectrum 3
Spectrum 4
Spectr
Ref Level 25.50 dBm Offset 5.50 dB RBW 300 kHz
Att 30 dB SWT 12.7 µs VBW 1 MHz Mode Auto FFT Input 1 AC
SGL Count 100/100
1Pk Max
M1[1] 16.02 dBm
711.2030 MHz
ndB 26.00 dB
Bw 9.899000000 MHz
Q factor 71.8
20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm
-50 dBm
-60 dBm
-70 dBm
CF 711.0 MHz
691 pts
Span 20.0 MHz
Marker
Type Ref Trc X-value Y-value Function Function Result
M1 1 711.203 MHz 16.02 dBm ndB down 9.899 MHz
T1 1 706.022 MHz -10.11 dBm ndB 26.00 dB
T2 1 715.92 MHz -10.50 dBm Q factor 71.8
Ready
23.02.2023
14:03:56
Date: 23.FEB.2023 14:03:56

BAND EDGE

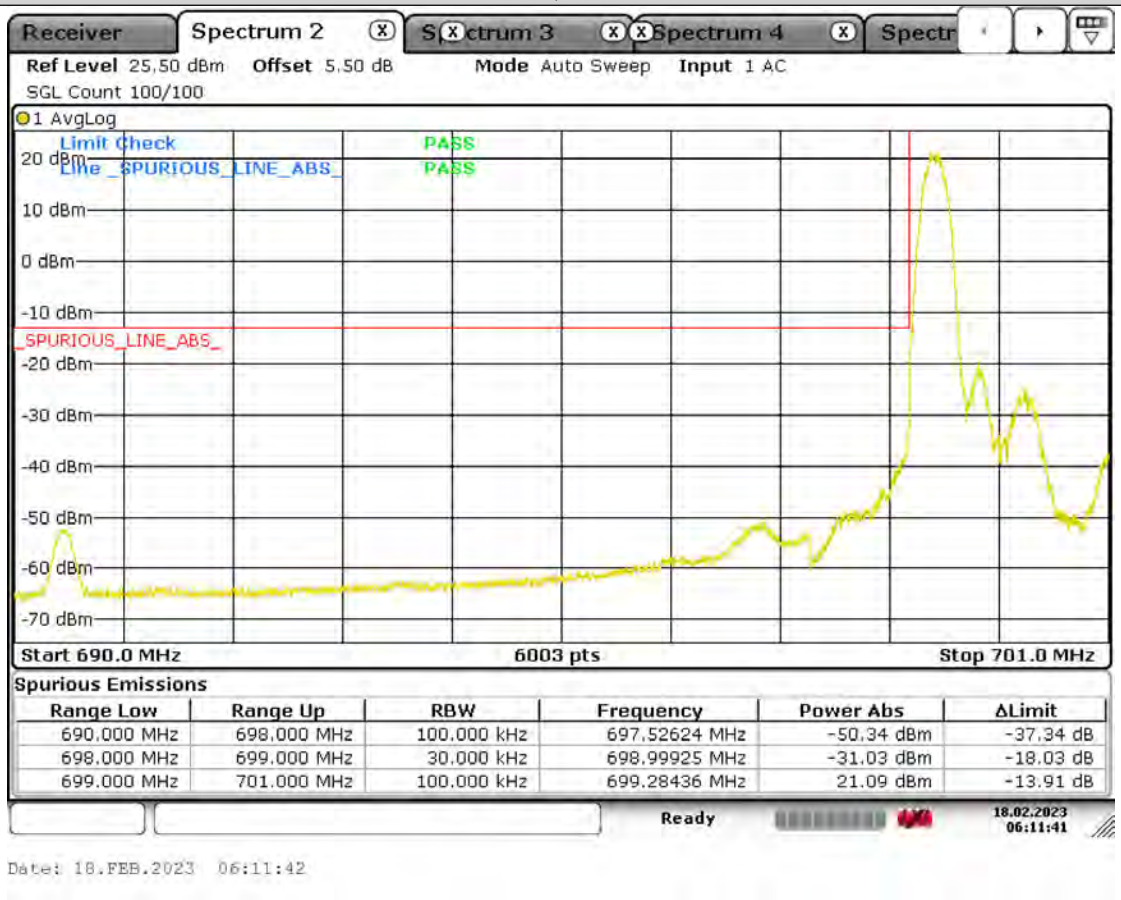
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	-31.03	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-31.73	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-30.9	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-27.94	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-32.33	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-30.93	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-31.66	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-27.53	PASS
Band12	3MHz	QPSK	23025	1RB#0	-22.37	PASS
Band12	3MHz	QPSK	23025	15RB#0	-30.1	PASS
Band12	3MHz	QPSK	23165	1RB#14	-21.8	PASS
Band12	3MHz	QPSK	23165	15RB#0	-29.03	PASS
Band12	3MHz	16QAM	23025	1RB#0	-23.13	PASS
Band12	3MHz	16QAM	23025	15RB#0	-31.09	PASS
Band12	3MHz	16QAM	23165	1RB#14	-21.87	PASS
Band12	3MHz	16QAM	23165	15RB#0	-29.29	PASS
Band12	5MHz	QPSK	23035	1RB#0	-31.64	PASS
Band12	5MHz	QPSK	23035	25RB#0	-34.2	PASS
Band12	5MHz	QPSK	23155	1RB#24	-29.57	PASS
Band12	5MHz	QPSK	23155	25RB#0	-31.58	PASS
Band12	5MHz	16QAM	23035	1RB#0	-31.67	PASS
Band12	5MHz	16QAM	23035	25RB#0	-33.61	PASS
Band12	5MHz	16QAM	23155	1RB#24	-30.75	PASS
Band12	5MHz	16QAM	23155	25RB#0	-31.64	PASS
Band12	10MHz	QPSK	23060	1RB#0	-37.96	PASS
Band12	10MHz	QPSK	23060	50RB#0	-36.3	PASS
Band12	10MHz	QPSK	23130	1RB#49	-37.08	PASS
Band12	10MHz	QPSK	23130	50RB#0	-34.62	PASS
Band12	10MHz	16QAM	23060	1RB#0	-38.12	PASS
Band12	10MHz	16QAM	23060	50RB#0	-35.68	PASS
Band12	10MHz	16QAM	23130	1RB#49	-36.82	PASS
Band12	10MHz	16QAM	23130	50RB#0	-34.47	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	-33.06	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	-30.87	PASS
Band12	1.4MHz	64QAM	23173	1RB#5	-34.83	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	-27.14	PASS
Band12	3MHz	64QAM	23025	1RB#0	-25.03	PASS
Band12	3MHz	64QAM	23025	15RB#0	-31.74	PASS
Band12	3MHz	64QAM	23165	1RB#14	-24.96	PASS
Band12	3MHz	64QAM	23165	15RB#0	-29.04	PASS
Band12	5MHz	64QAM	23035	1RB#0	-33.98	PASS
Band12	5MHz	64QAM	23035	25RB#0	-33.32	PASS
Band12	5MHz	64QAM	23155	1RB#24	-32.01	PASS
Band12	5MHz	64QAM	23155	25RB#0	-32.51	PASS
Band12	10MHz	64QAM	23060	1RB#0	-40.21	PASS

Band12	10MHz	64QAM	23060	50RB#0	-36.24	PASS
Band12	10MHz	64QAM	23130	1RB#49	-33.25	PASS
Band12	10MHz	64QAM	23130	50RB#0	-35.28	PASS

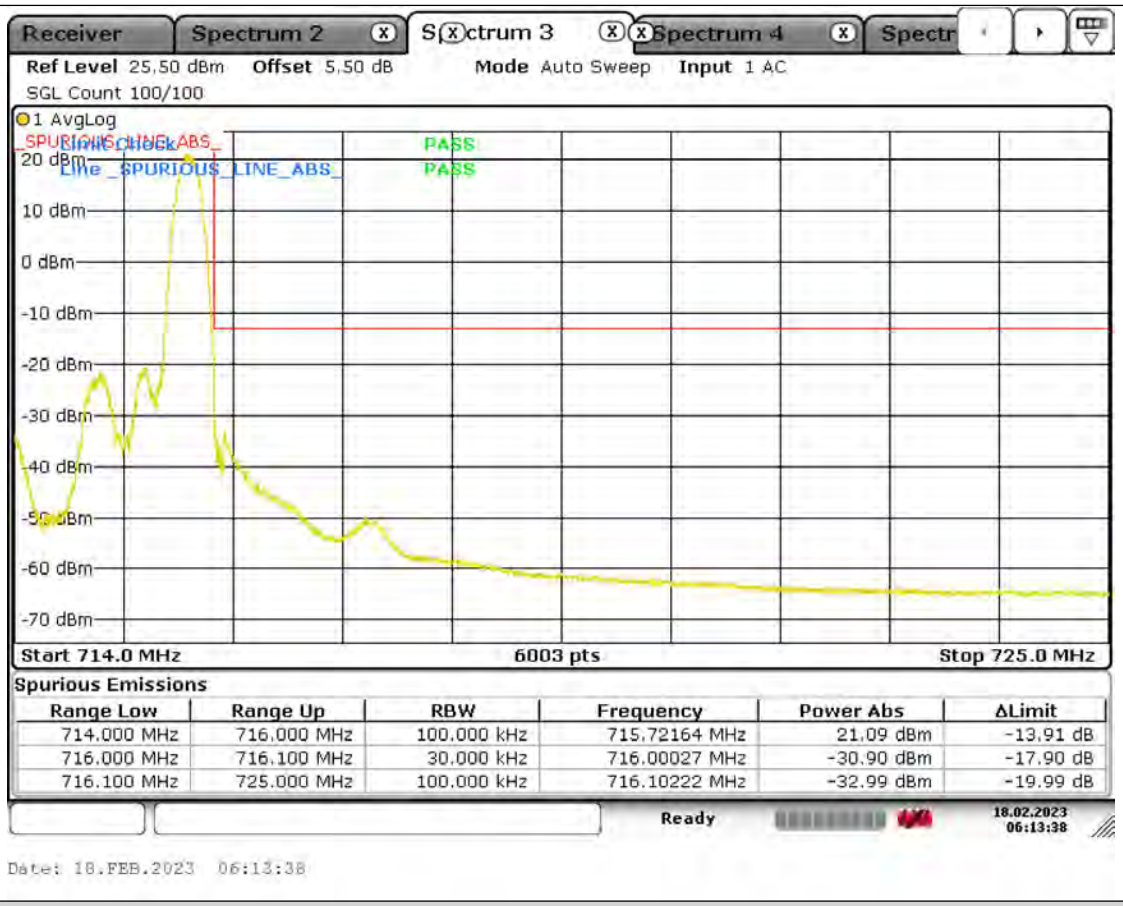
Test Graphs

Band12-1.4MHz-QPSK-23017-1RB#0



Band12-1.4MHz-QPSK-23017-6RB#0

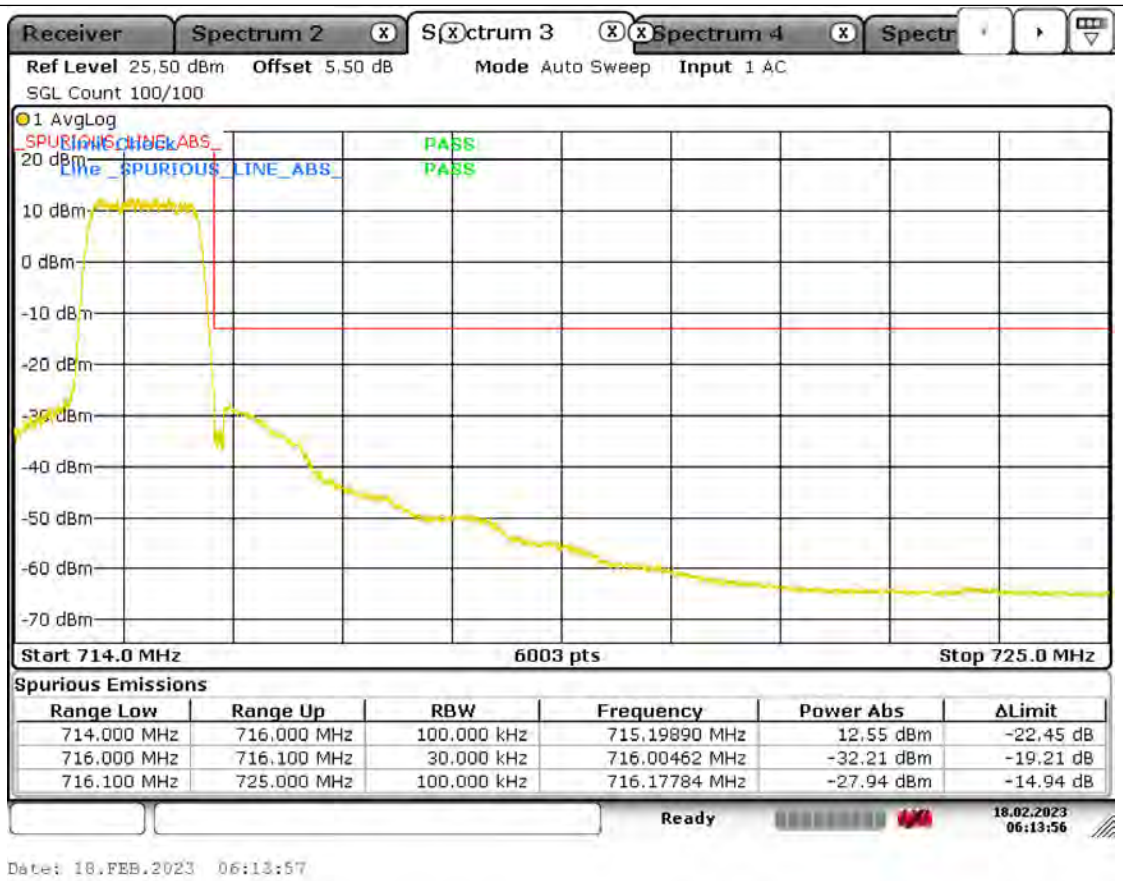
Band12-1.4MHz-QPSK-23173-1RB#5



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.72164 MHz	21.09 dBm	-13.91 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00027 MHz	-30.90 dBm	-17.90 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10222 MHz	-32.99 dBm	-19.99 dB

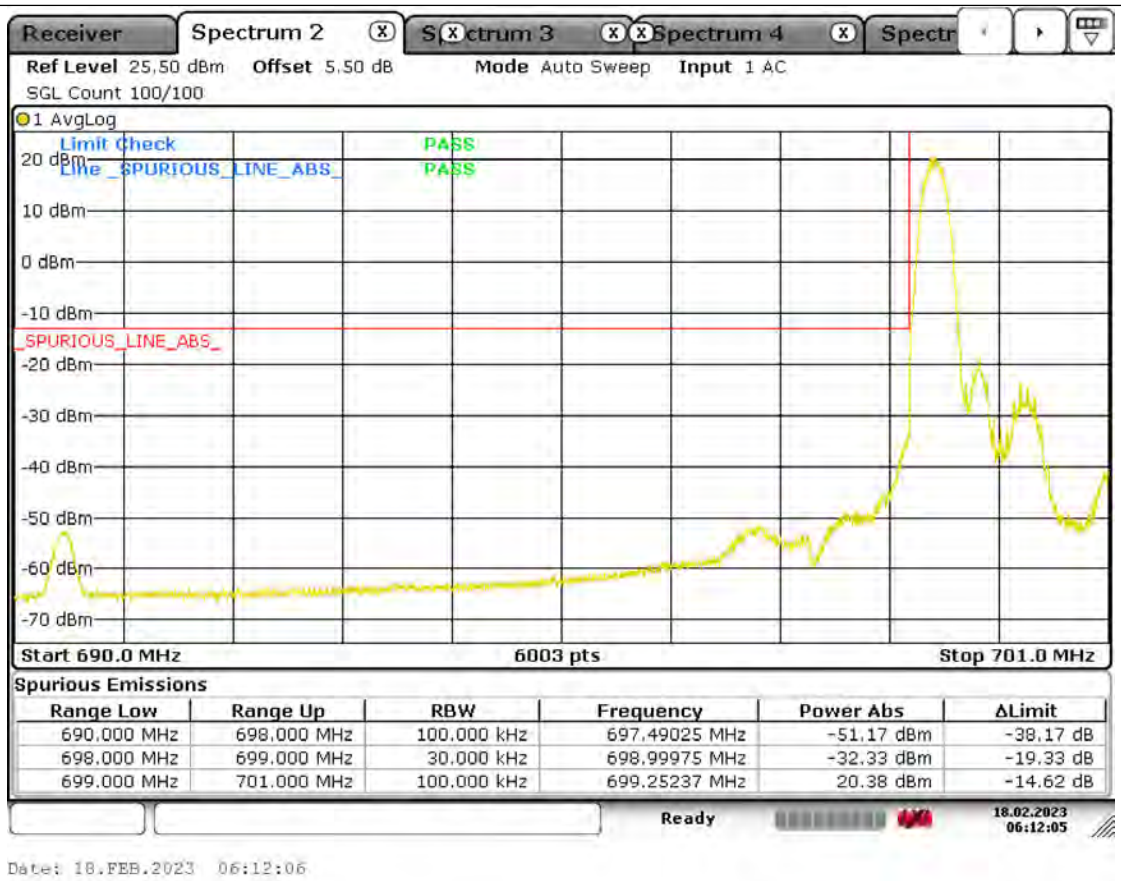
Band12-1.4MHz-QPSK-23173-6RB#0



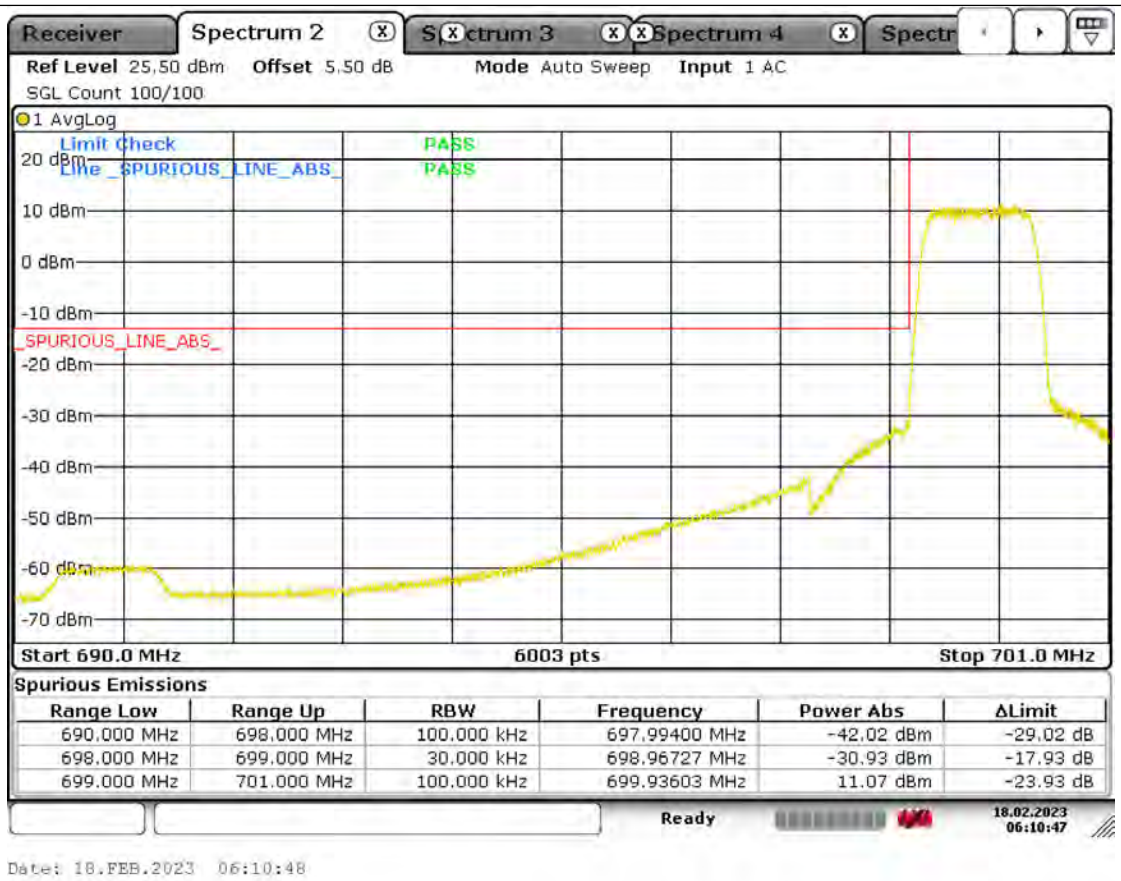
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.19890 MHz	12.55 dBm	-22.45 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00462 MHz	-32.21 dBm	-19.21 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.17784 MHz	-27.94 dBm	-14.94 dB

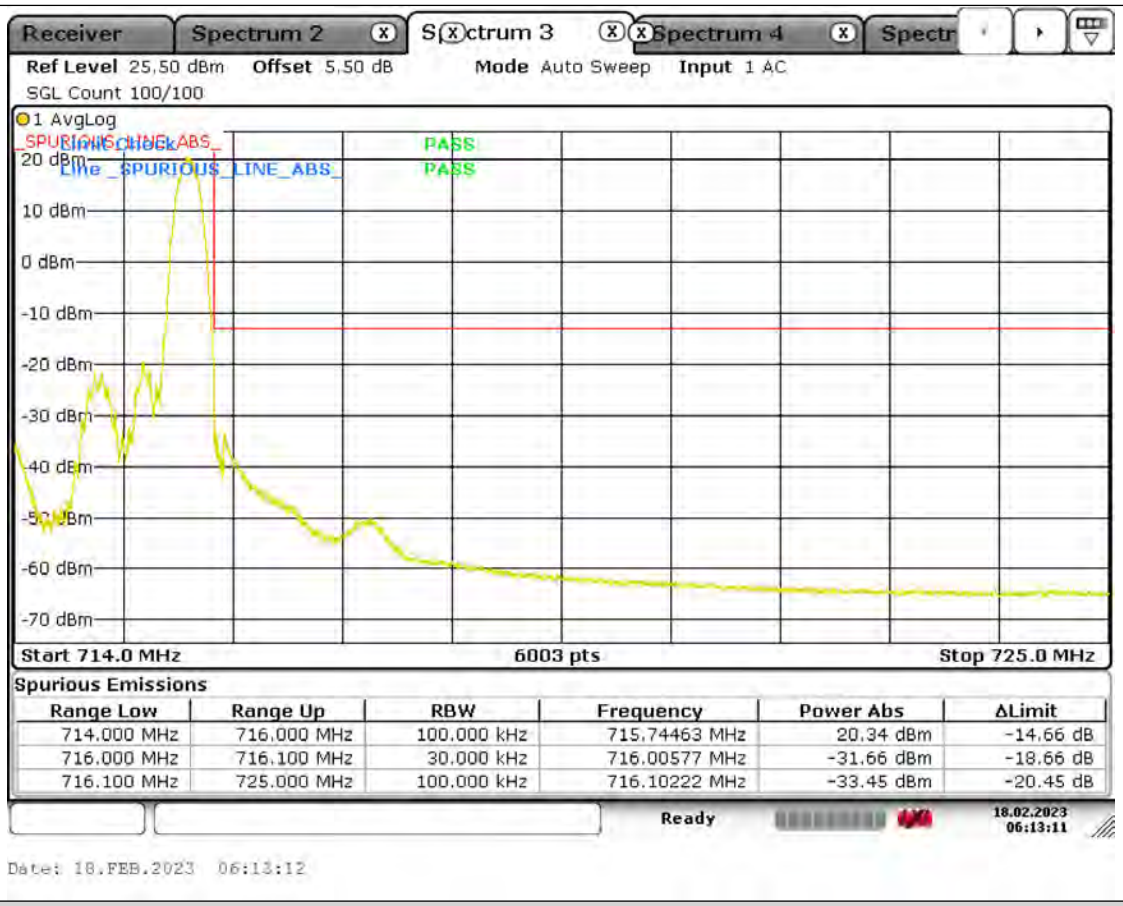
Band12-1.4MHz-16QAM-23017-1RB#0



Band12-1.4MHz-16QAM-23017-6RB#0



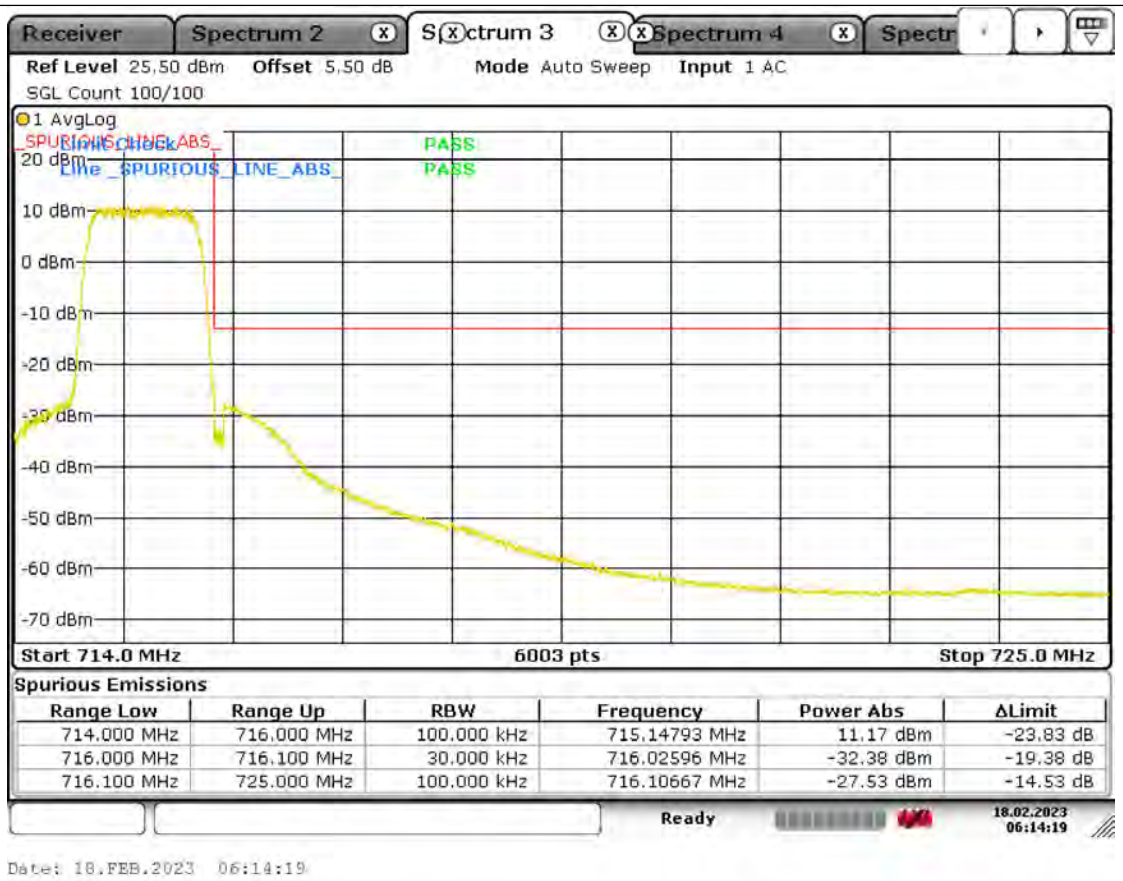
Band12-1.4MHz-16QAM-23173-1RB#5



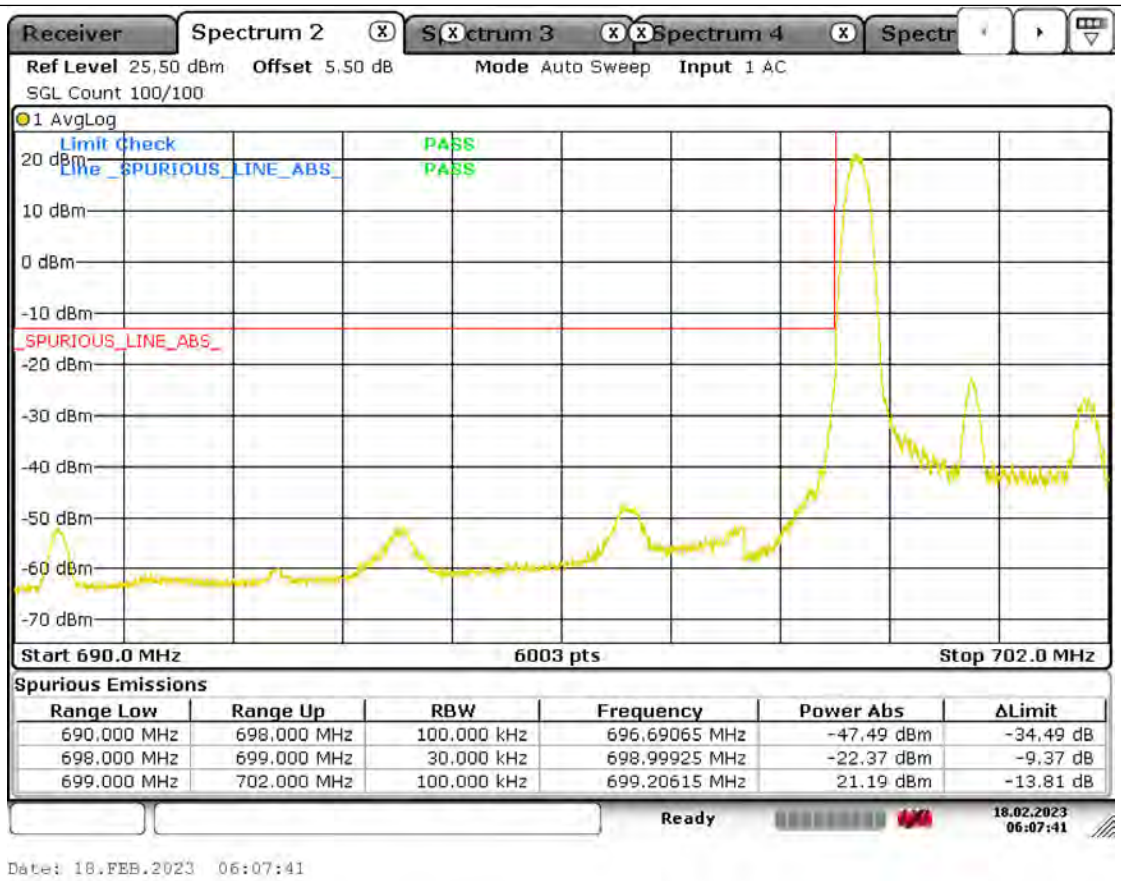
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
714.000 MHz	716.000 MHz	100.000 kHz	715.74463 MHz	20.34 dBm	-14.66 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00577 MHz	-31.66 dBm	-18.66 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10222 MHz	-33.45 dBm	-20.45 dB

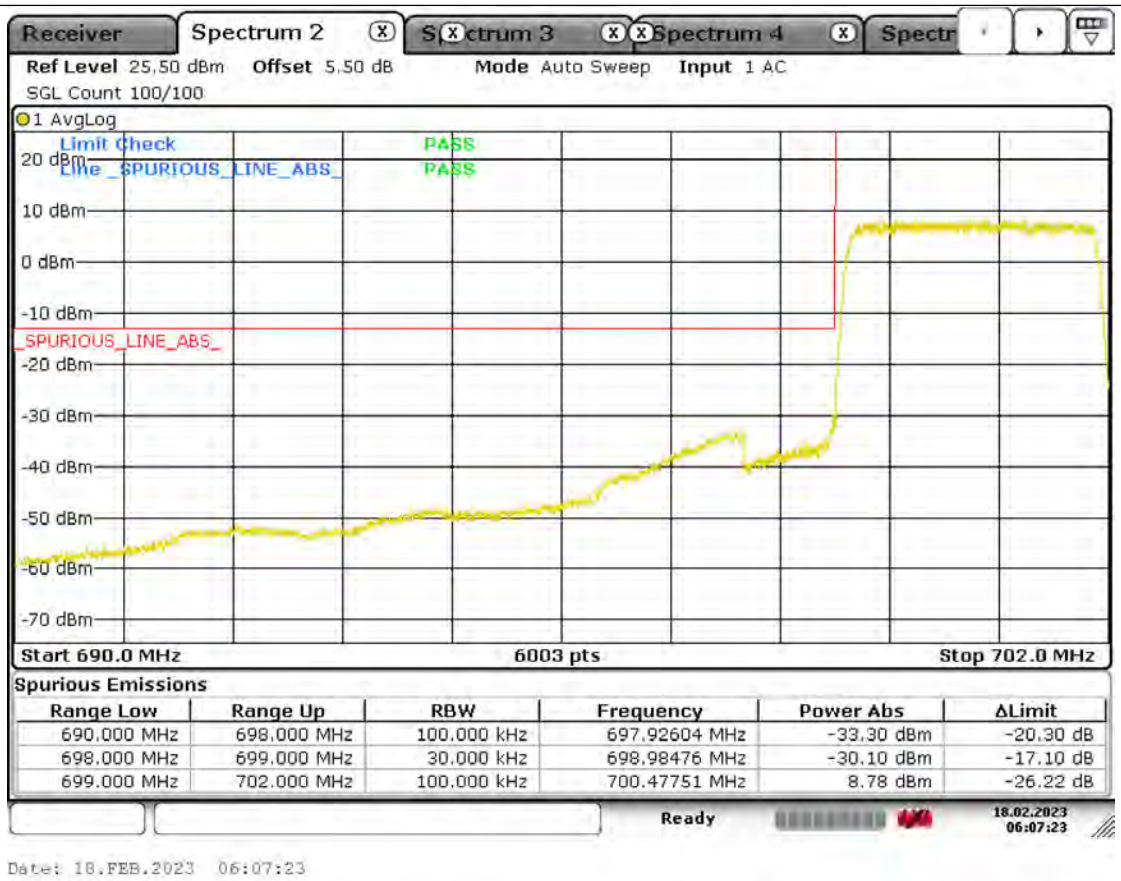
Band12-1.4MHz-16QAM-23173-6RB#0



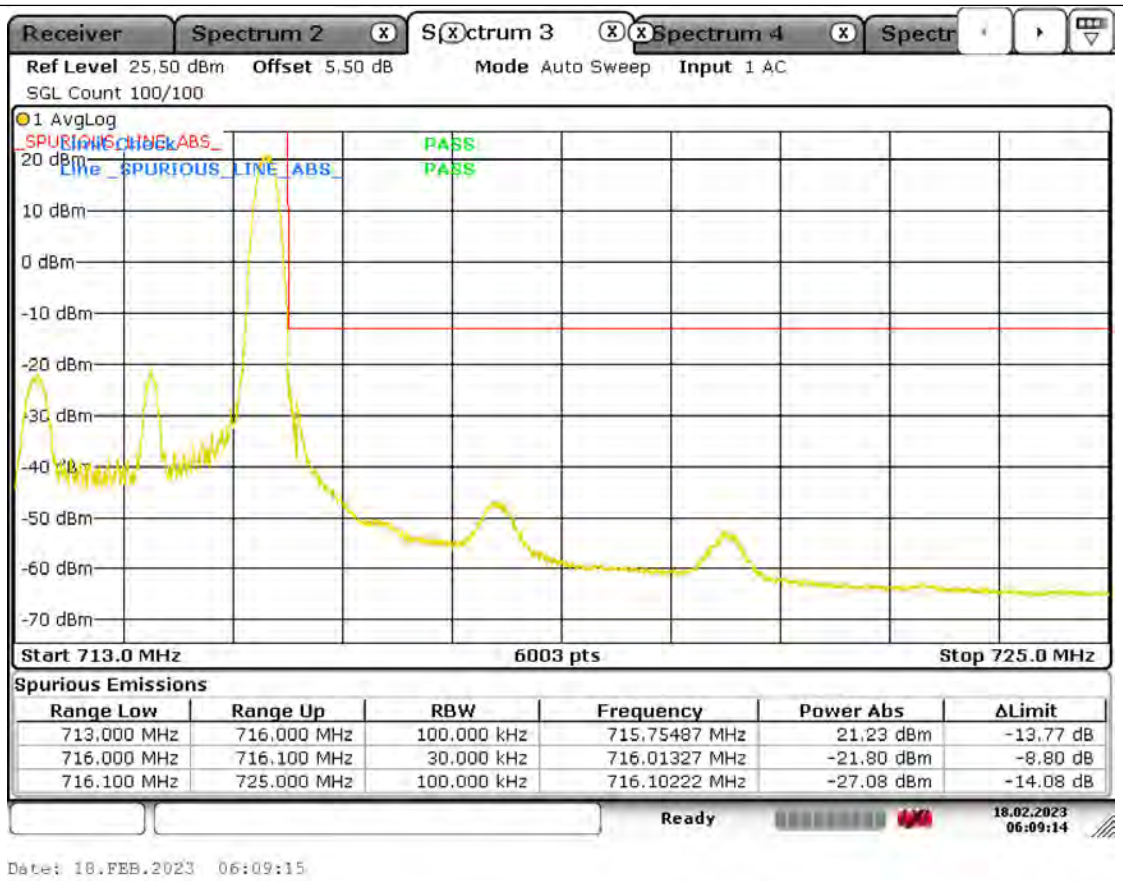
Band12-3MHz-QPSK-23025-1RB#0



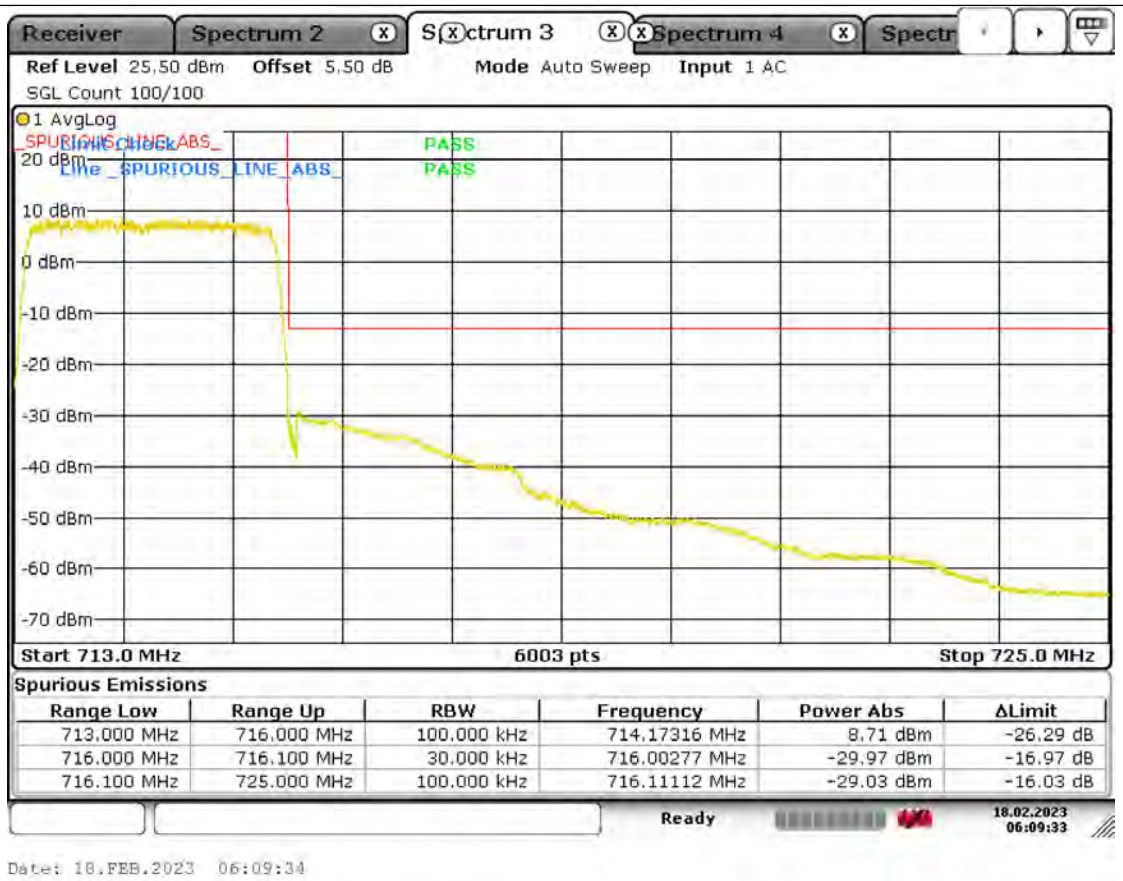
Band12-3MHz-QPSK-23025-15RB#0



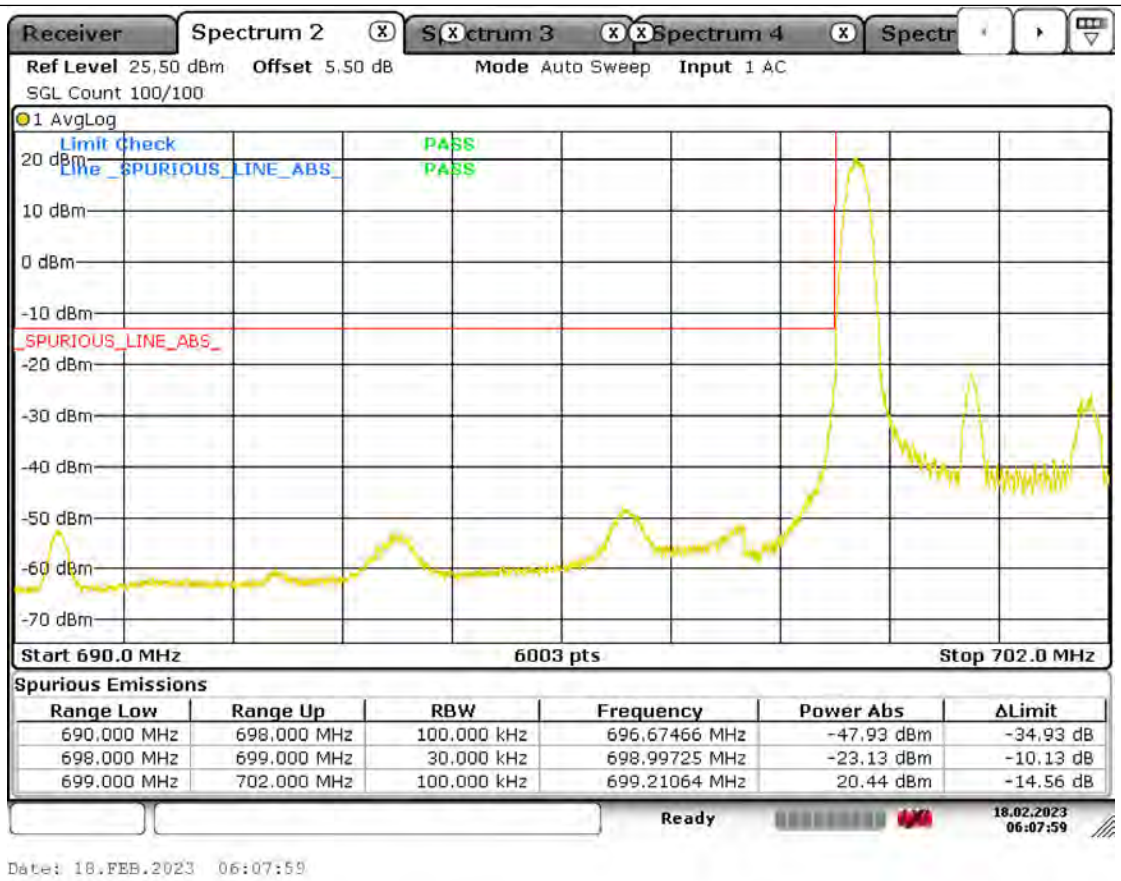
Band12-3MHz-QPSK-23165-1RB#14



Band12-3MHz-QPSK-23165-15RB#0

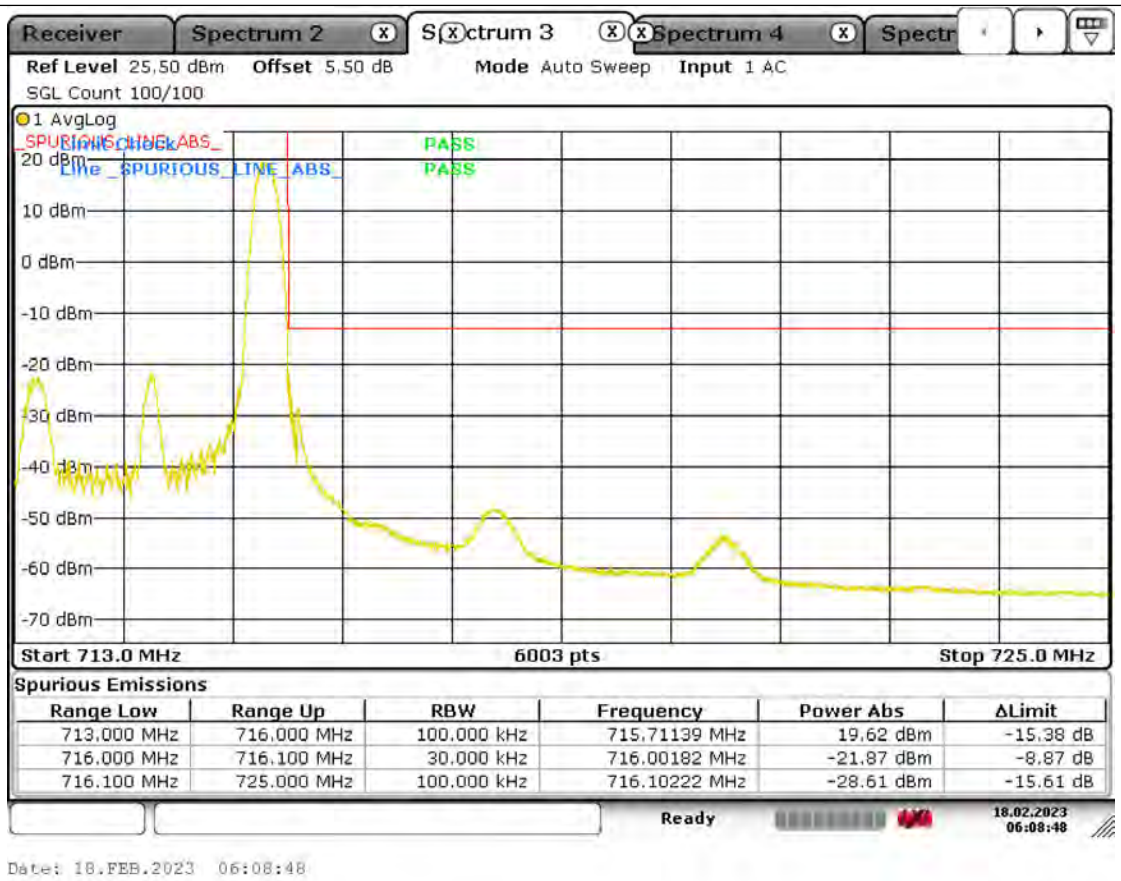


Band12-3MHz-16QAM-23025-1RB#0

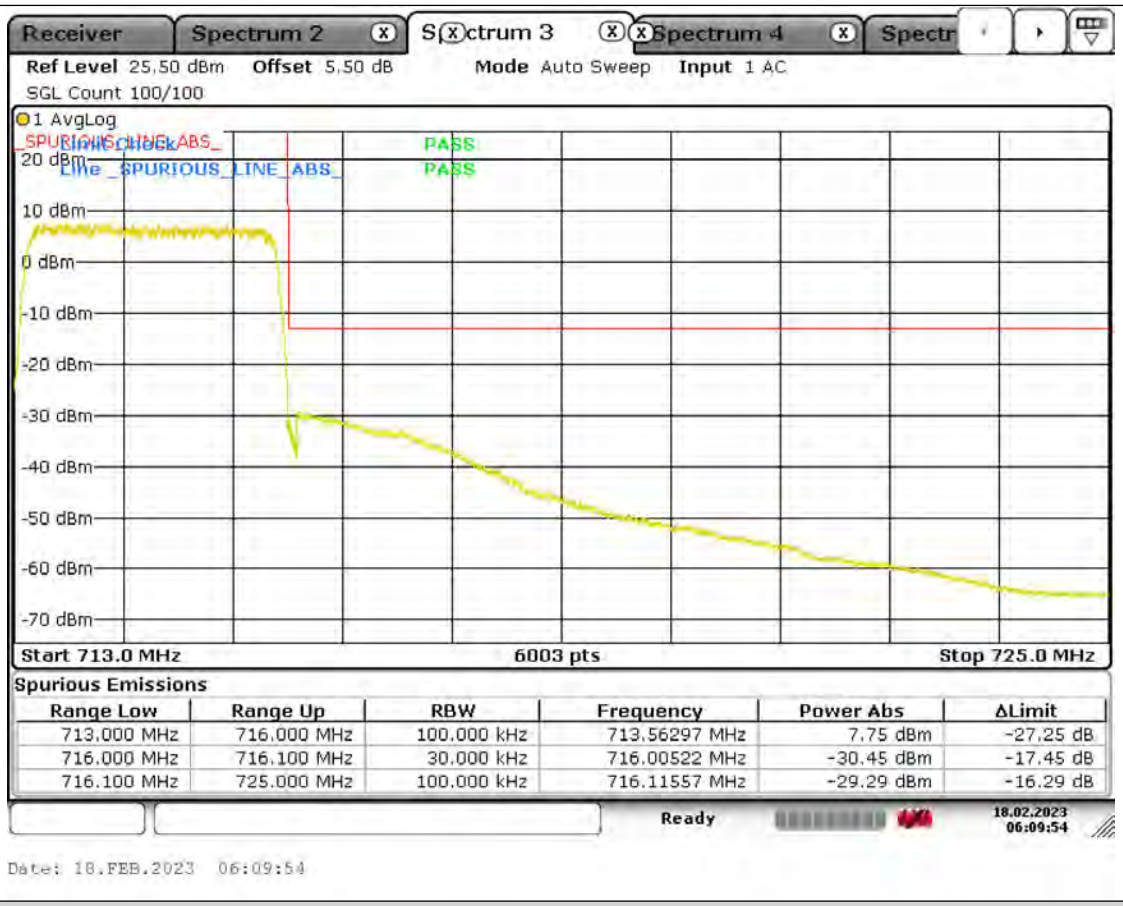


Band12-3MHz-16QAM-23025-15RB#0

Band12-3MHz-16QAM-23165-1RB#14



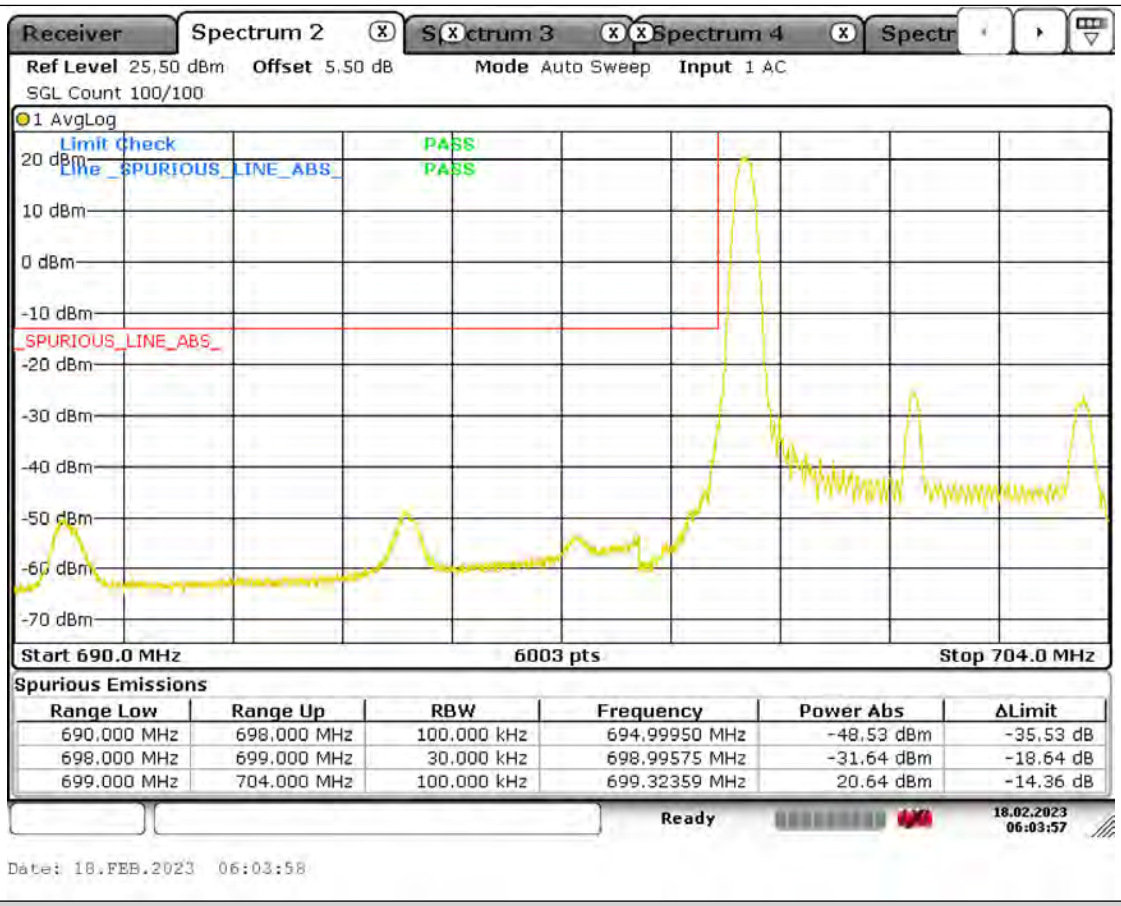
Band12-3MHz-16QAM-23165-15RB#0



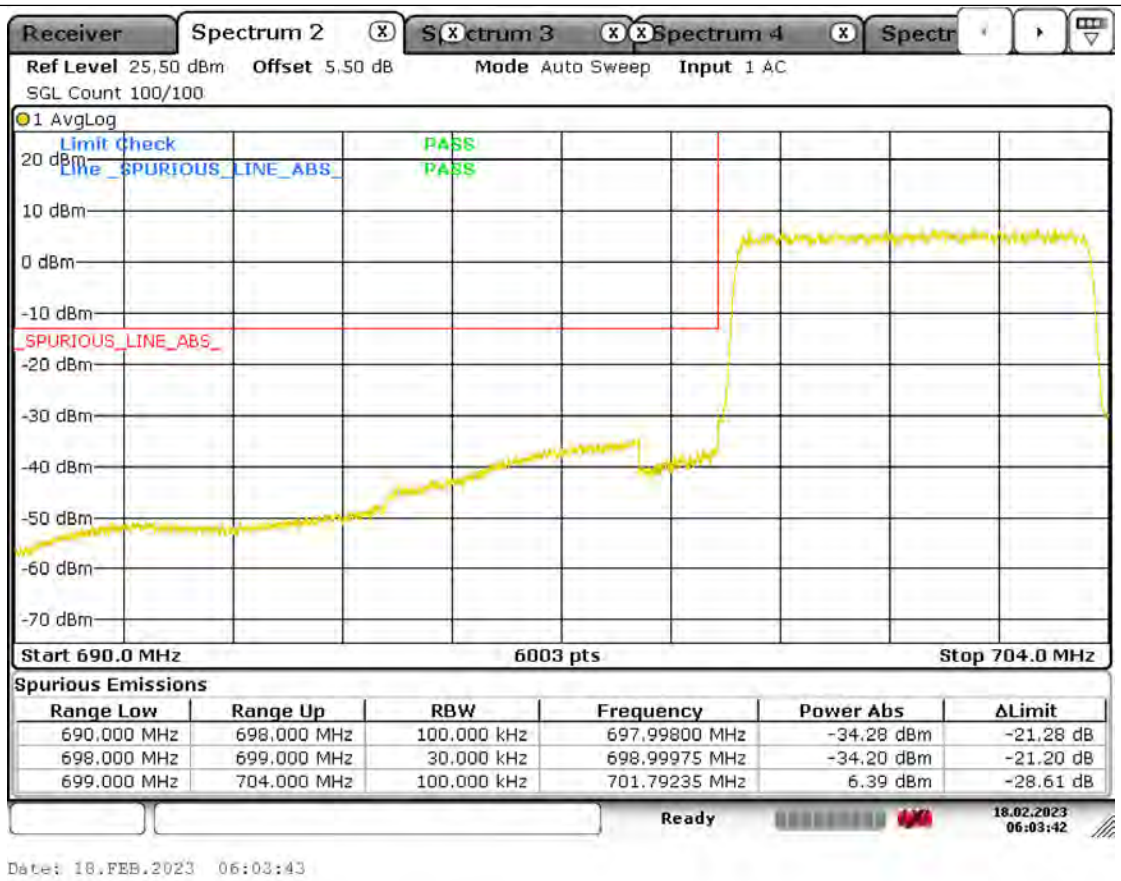
Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
713.000 MHz	716.000 MHz	100.000 kHz	713.56297 MHz	7.75 dBm	-27.25 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00522 MHz	-30.45 dBm	-17.45 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11557 MHz	-29.29 dBm	-16.29 dB

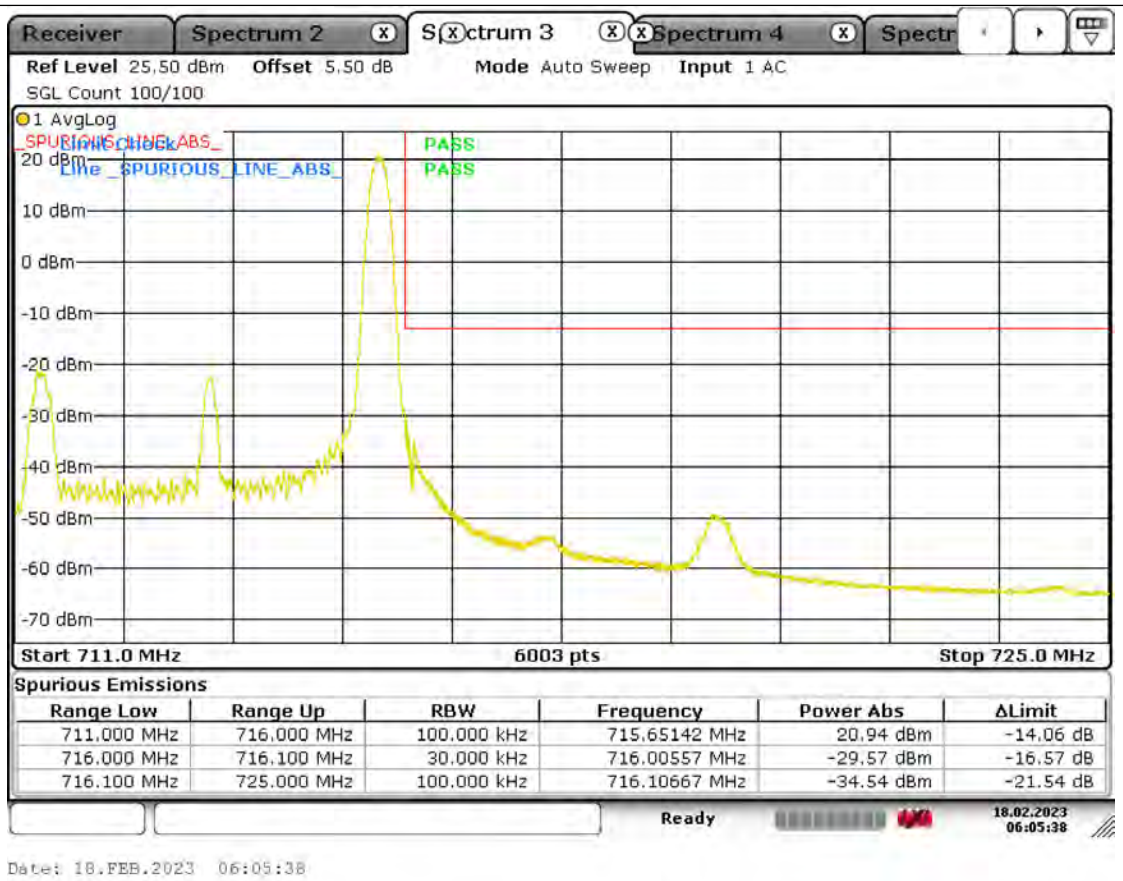
Band12-5MHz-QPSK-23035-1RB#0



Band12-5MHz-QPSK-23035-25RB#0



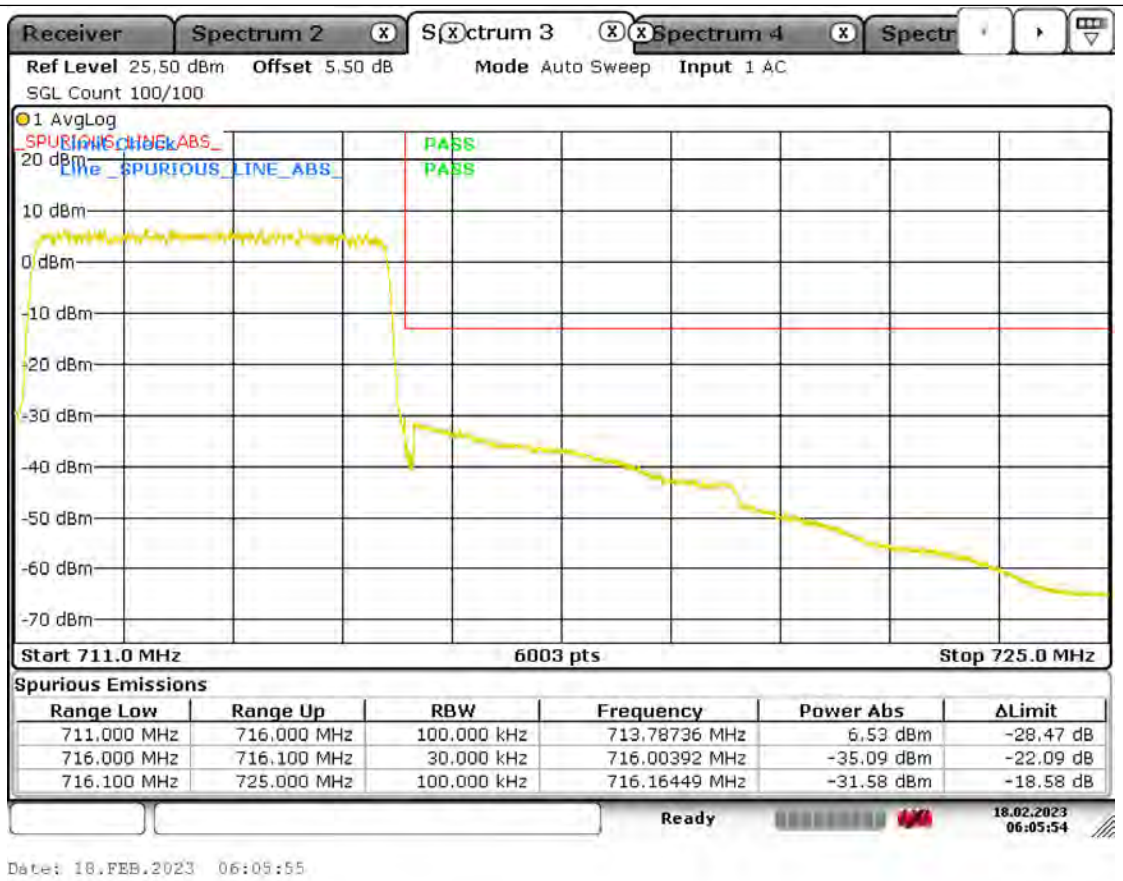
Band12-5MHz-QPSK-23155-1RB#24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.65142 MHz	20.94 dBm	-14.06 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00557 MHz	-29.57 dBm	-16.57 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.10667 MHz	-34.54 dBm	-21.54 dB

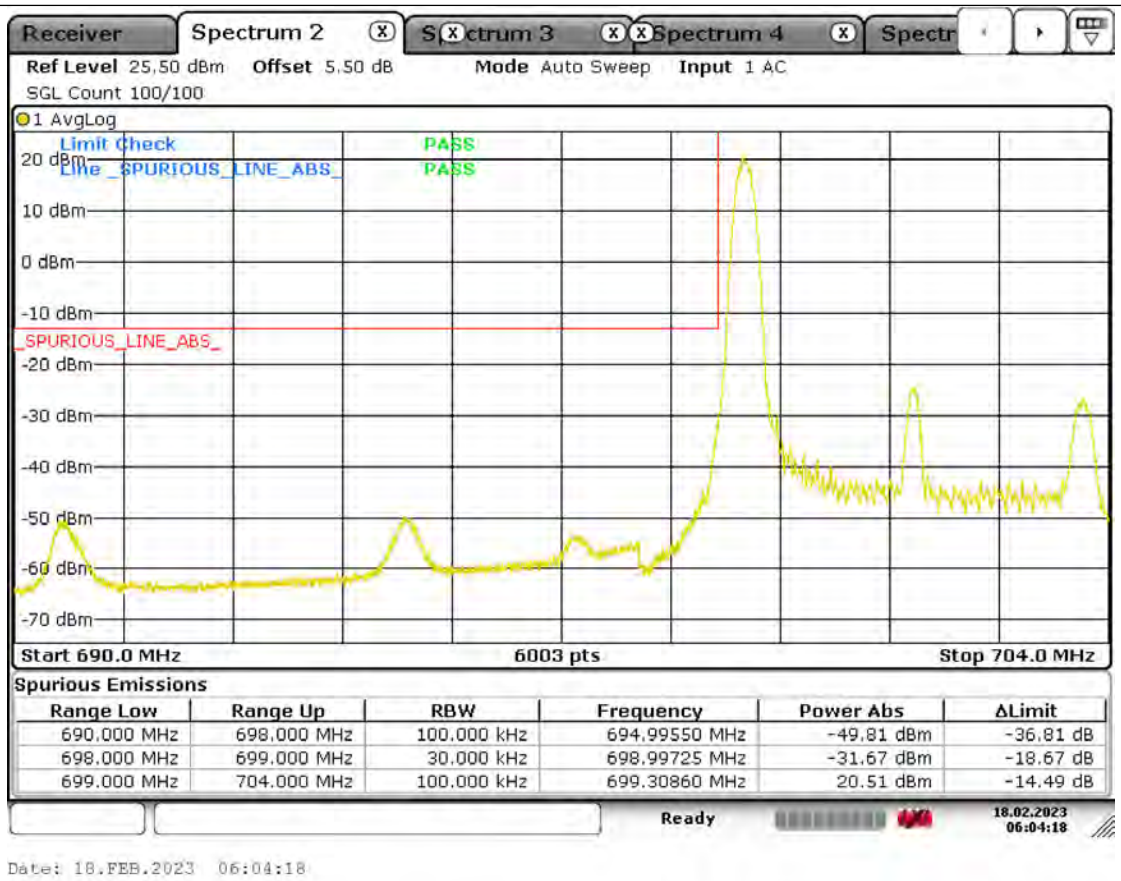
Band12-5MHz-QPSK-23155-25RB#0



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	713.78736 MHz	6.53 dBm	-28.47 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00392 MHz	-35.09 dBm	-22.09 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.16449 MHz	-31.58 dBm	-18.58 dB

Band12-5MHz-16QAM-23035-1RB#0

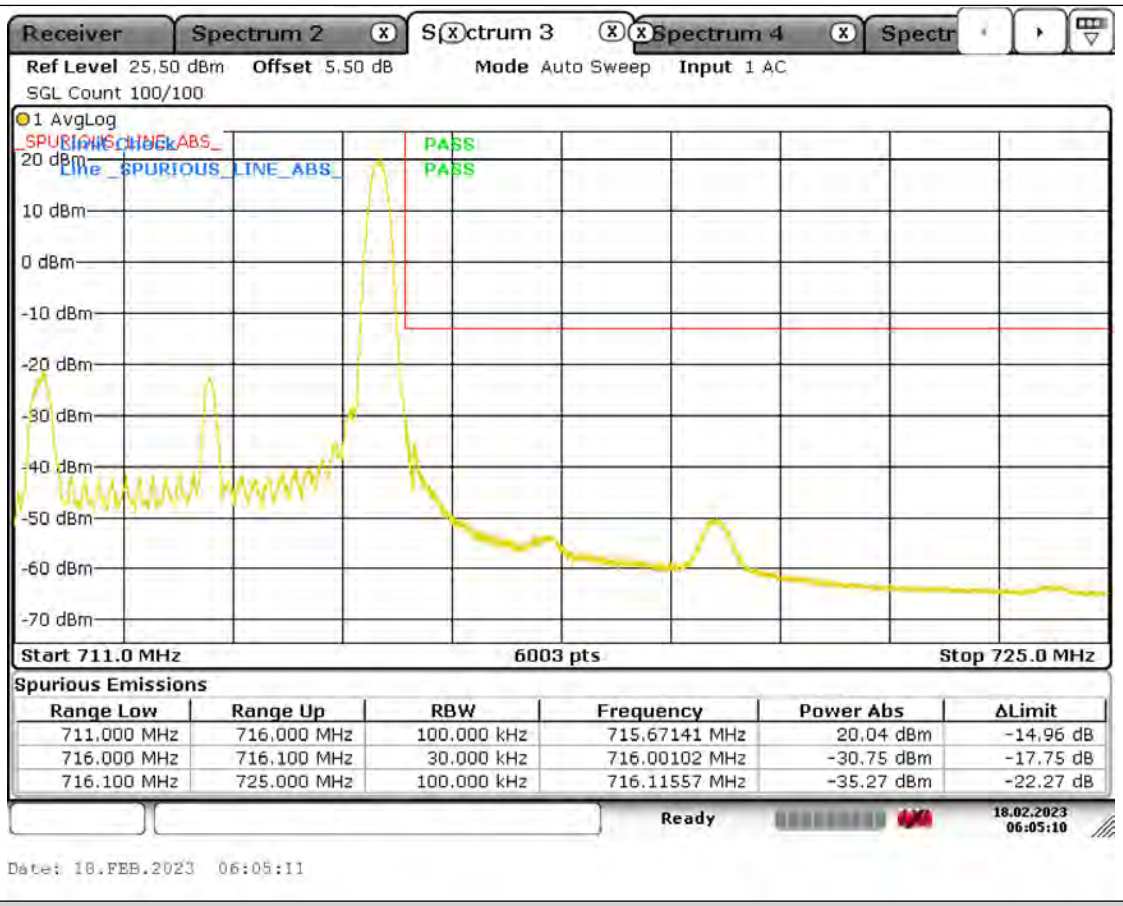


Band12-5MHz-16QAM-23035-25RB#0

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
690.000 MHz	698.000 MHz	100.000 kHz	697.89405 MHz	-33.61 dBm	-20.61 dB
698.000 MHz	699.000 MHz	30.000 kHz	698.97476 MHz	-35.73 dBm	-22.73 dB
699.000 MHz	704.000 MHz	100.000 kHz	699.89830 MHz	5.69 dBm	-29.31 dB

Band12-5MHz-16QAM-23155-1RB#24



Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
711.000 MHz	716.000 MHz	100.000 kHz	715.67141 MHz	20.04 dBm	-14.96 dB
716.000 MHz	716.100 MHz	30.000 kHz	716.00102 MHz	-30.75 dBm	-17.75 dB
716.100 MHz	725.000 MHz	100.000 kHz	716.11557 MHz	-35.27 dBm	-22.27 dB

Band12-5MHz-16QAM-23155-25RB#0