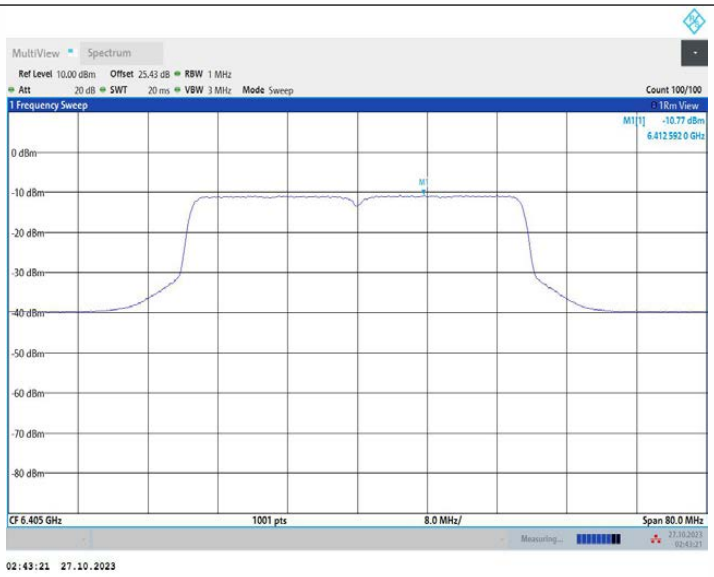

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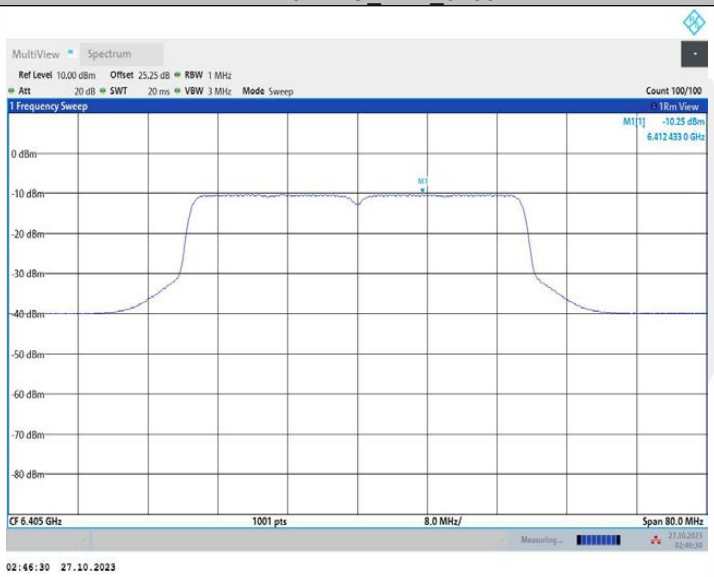

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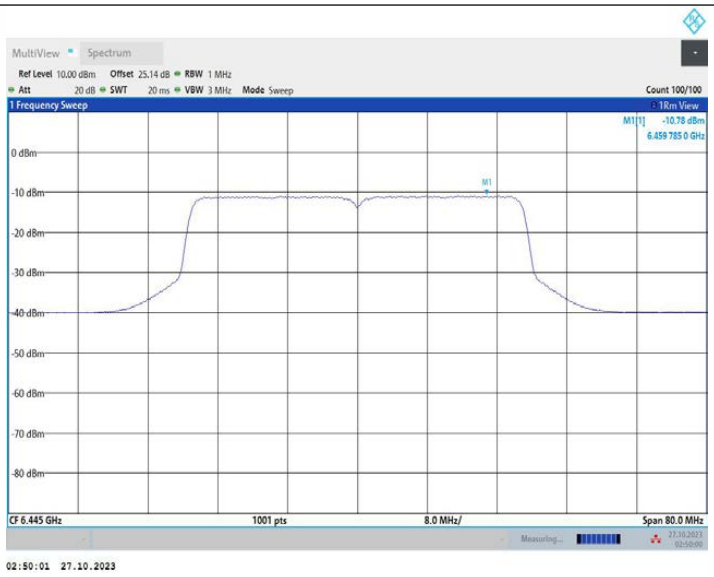

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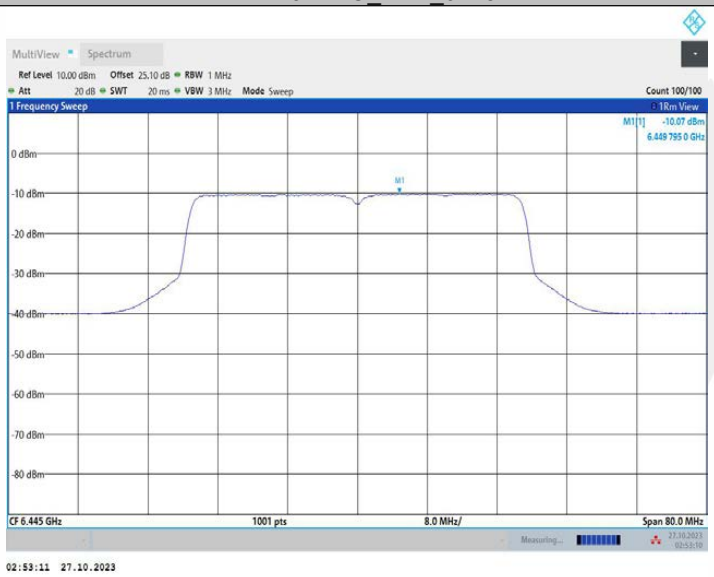

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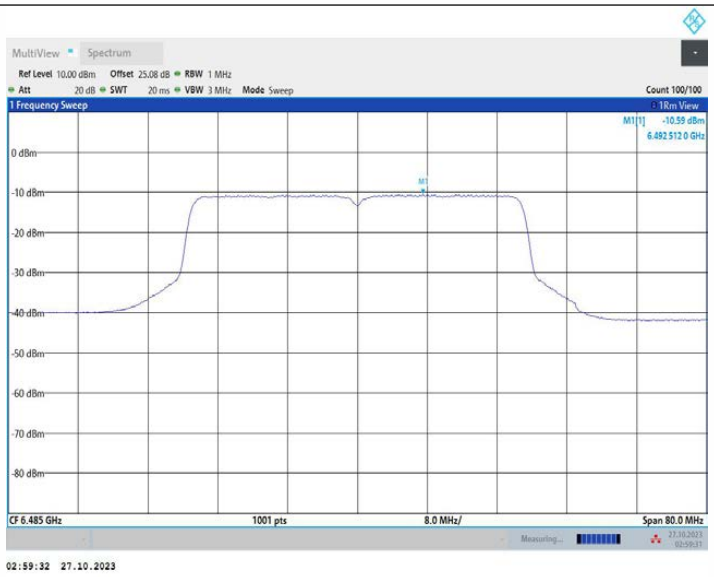

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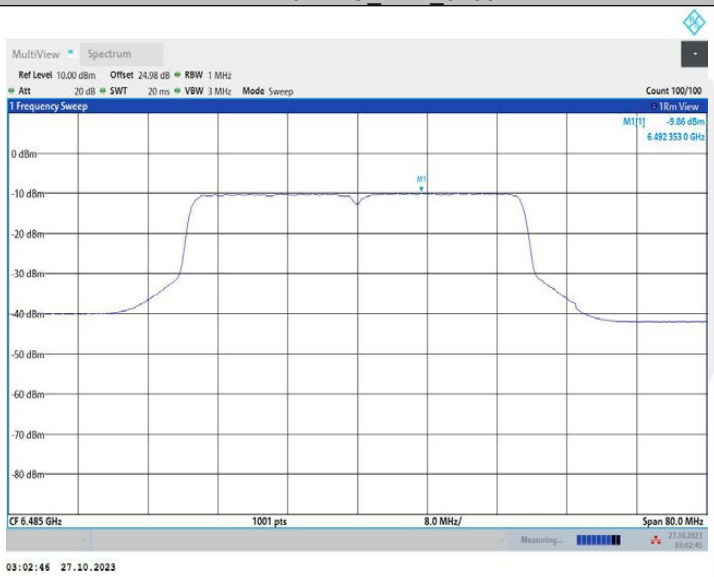

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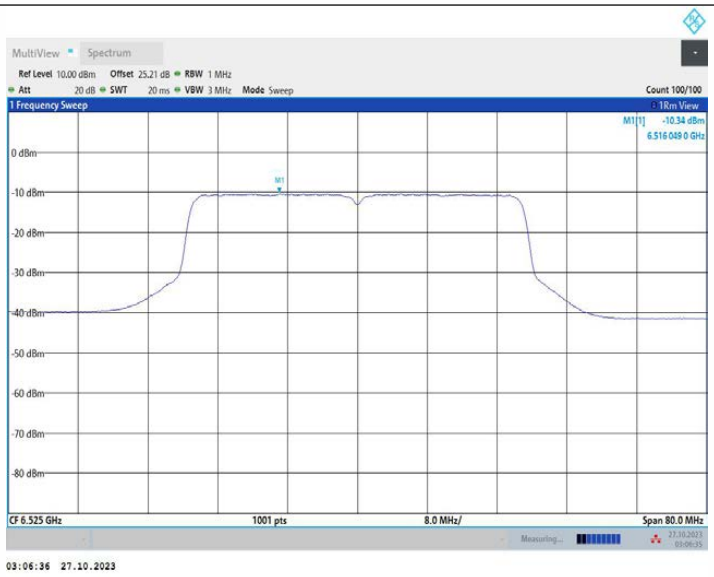

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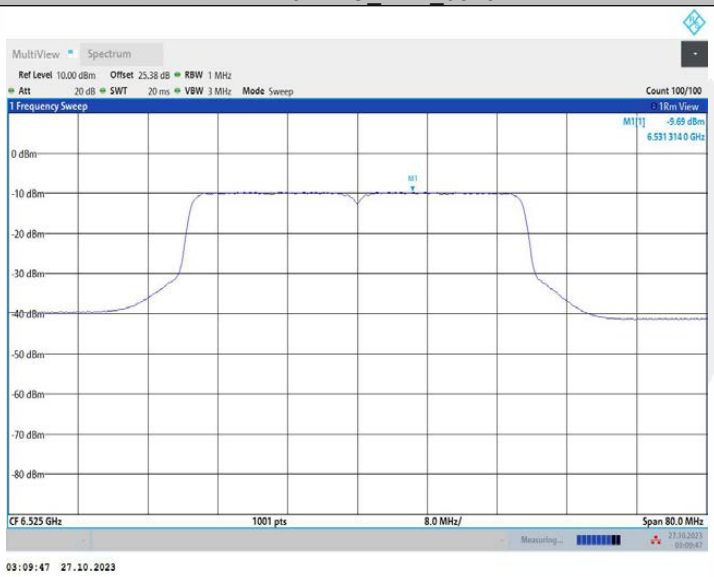

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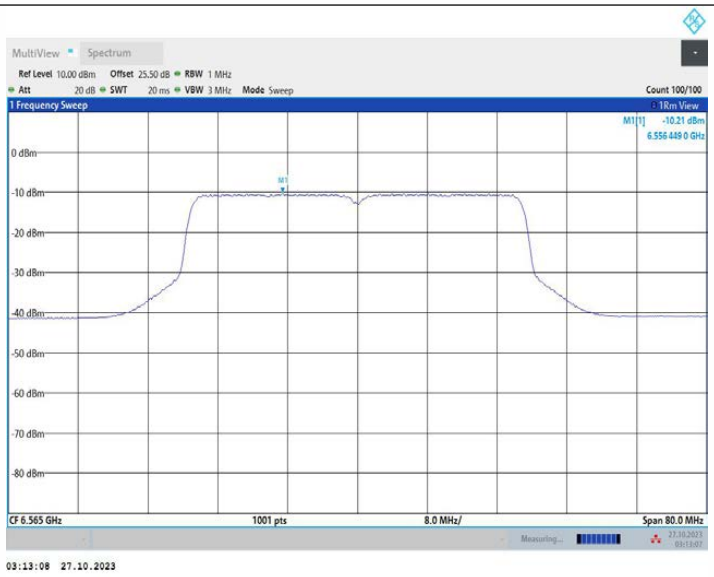

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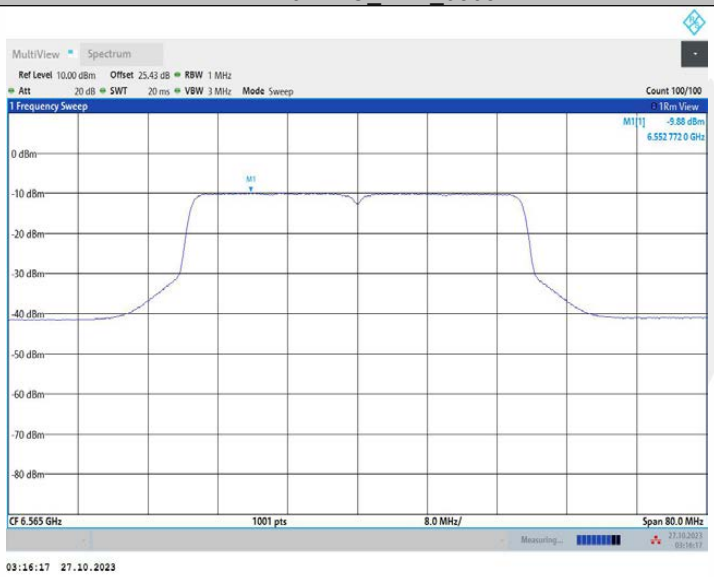

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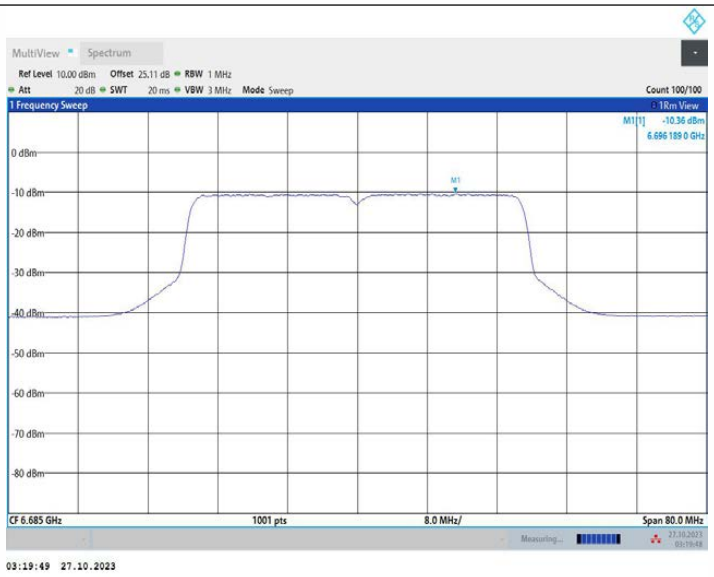

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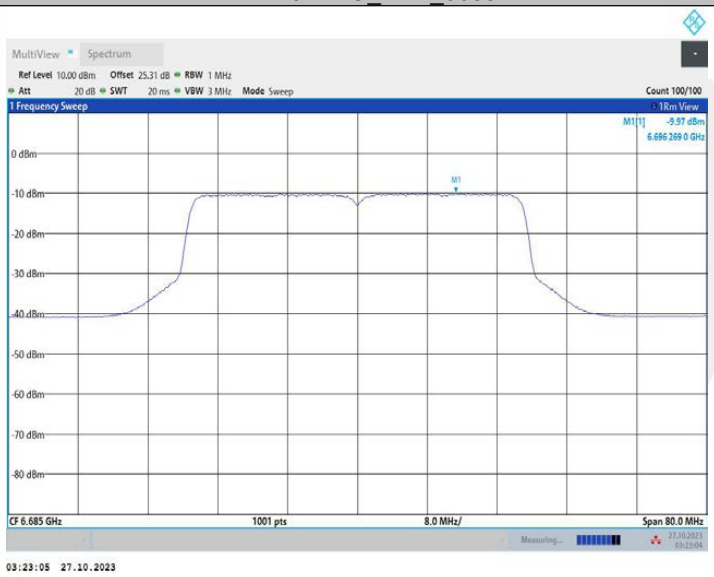

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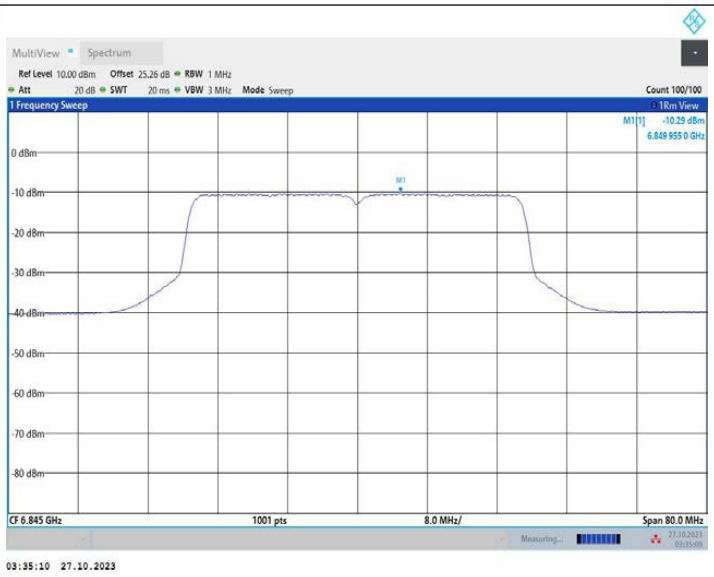

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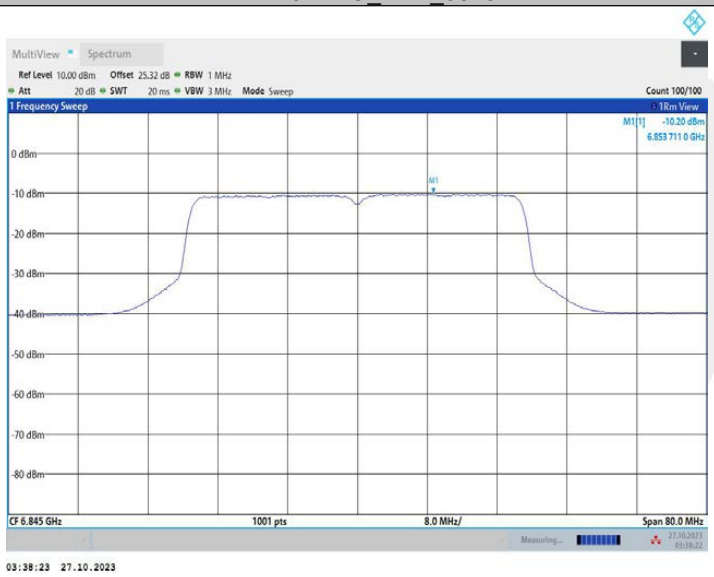

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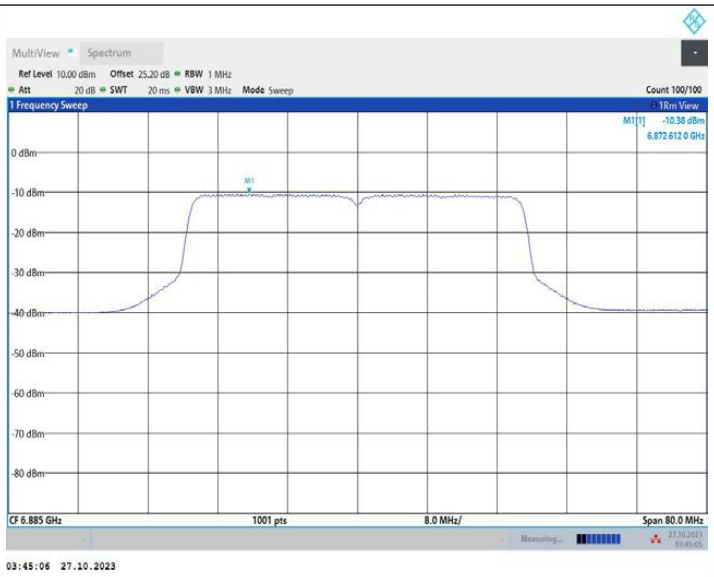

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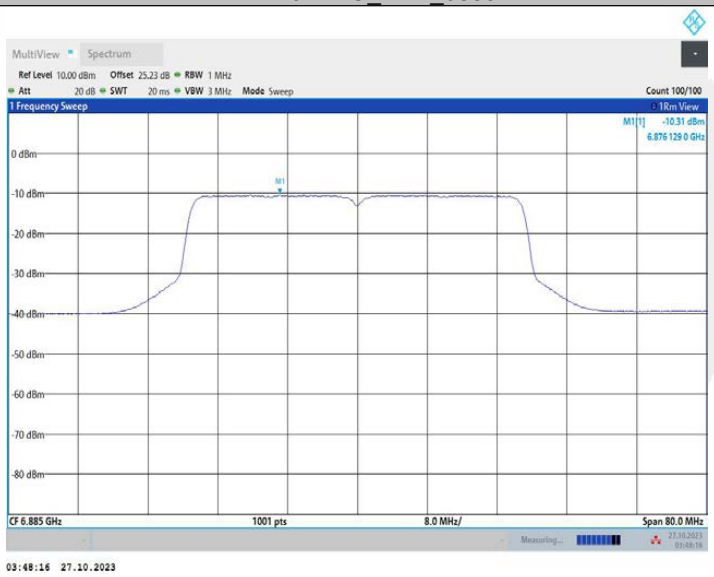

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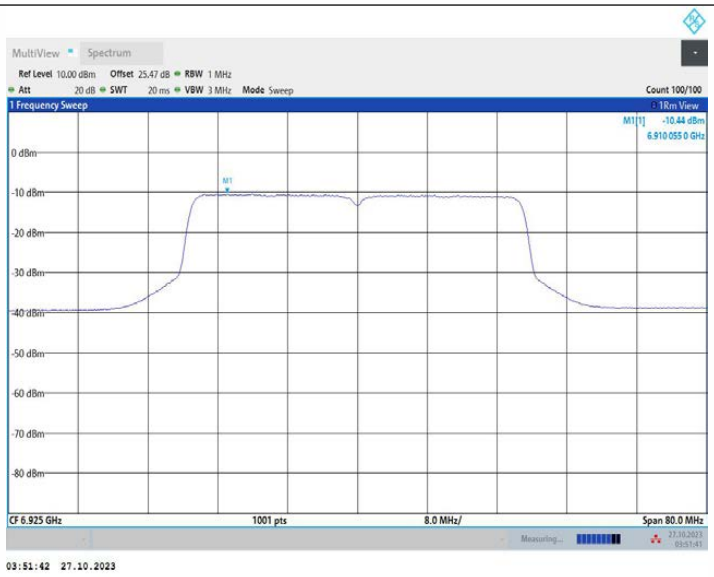

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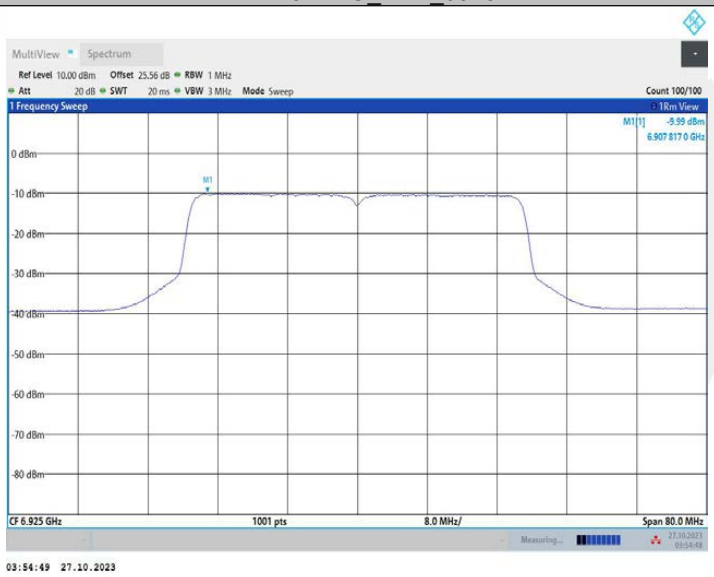

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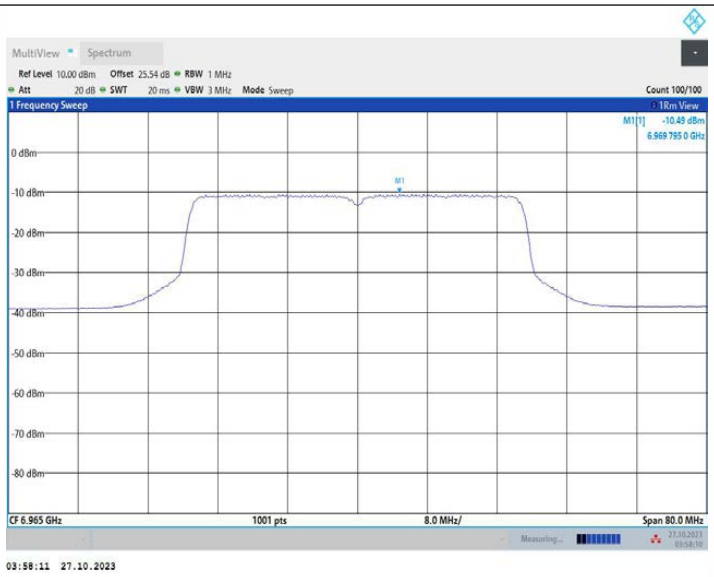

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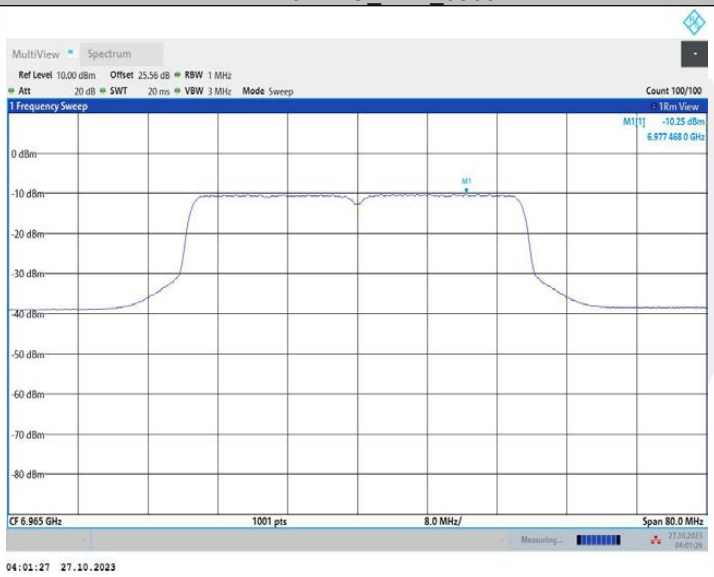

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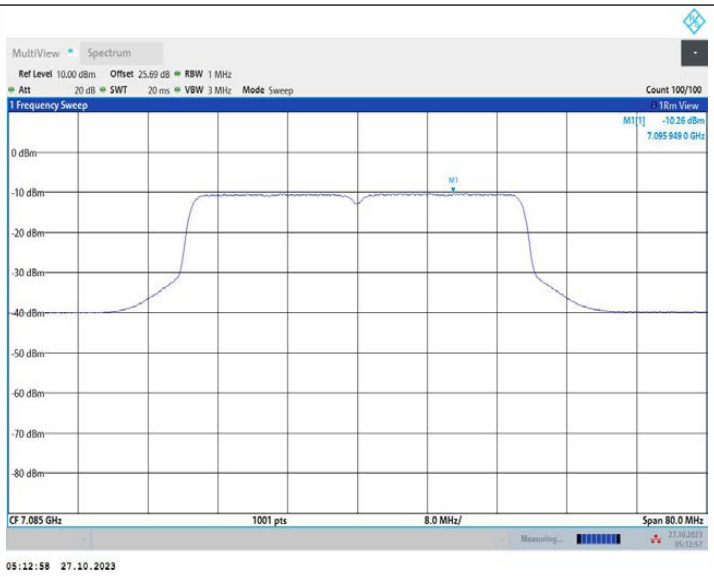

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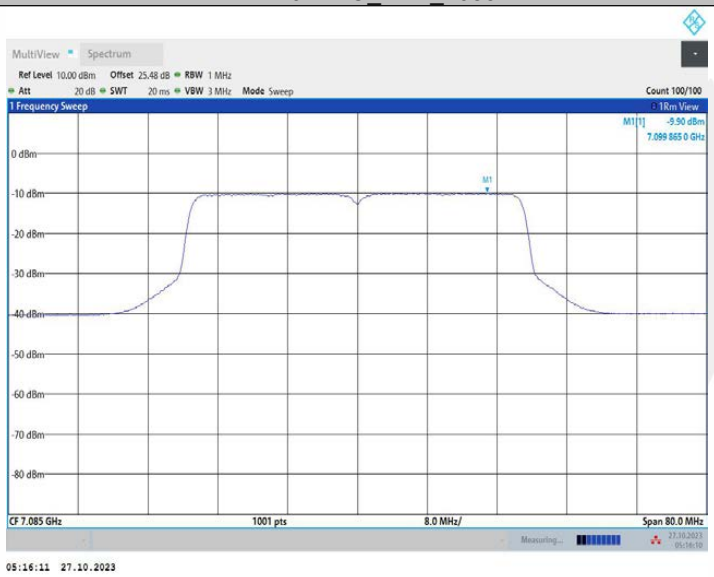

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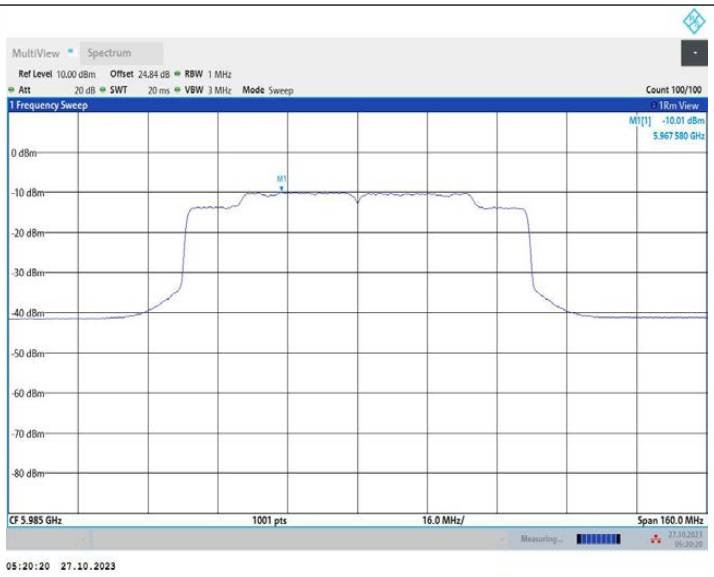

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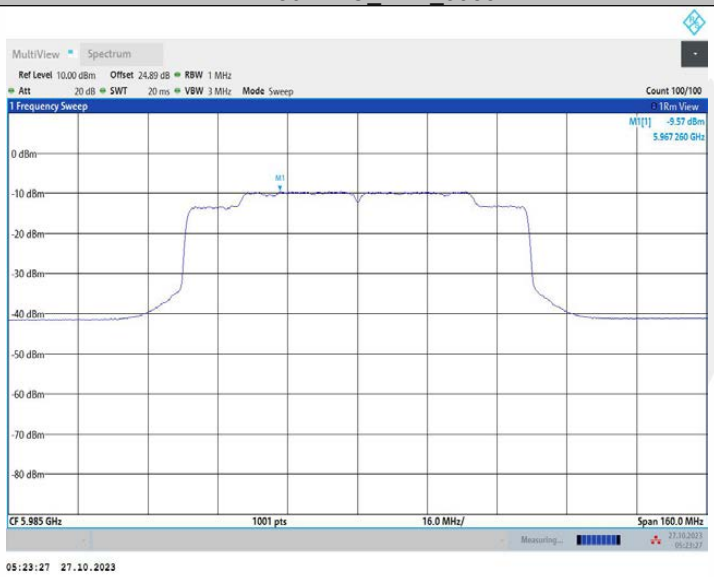

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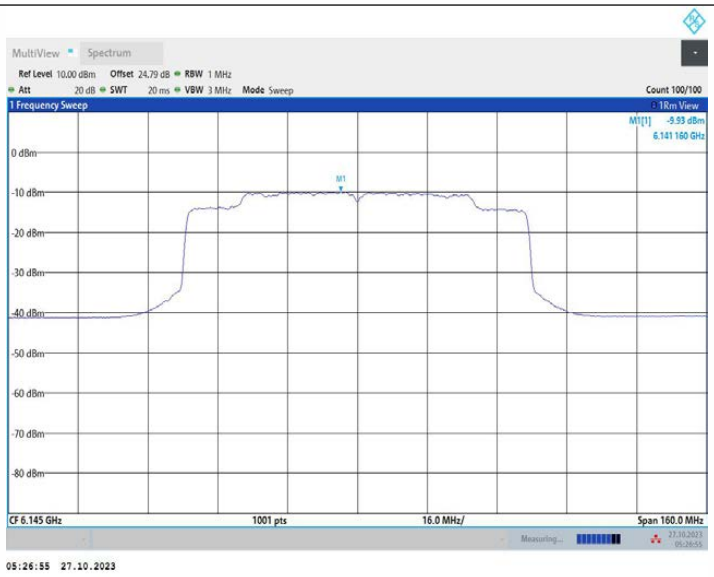

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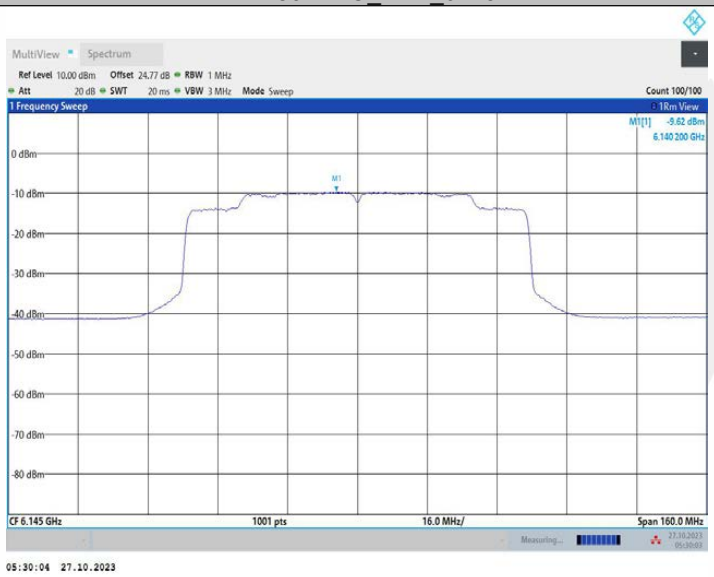

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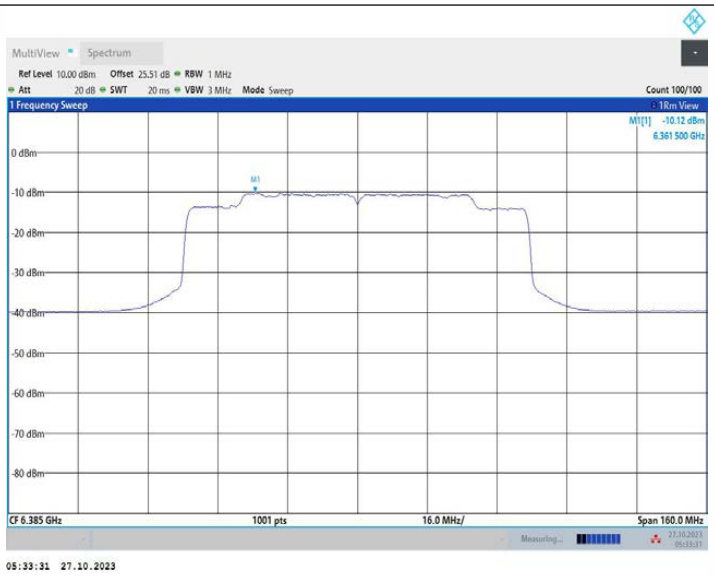

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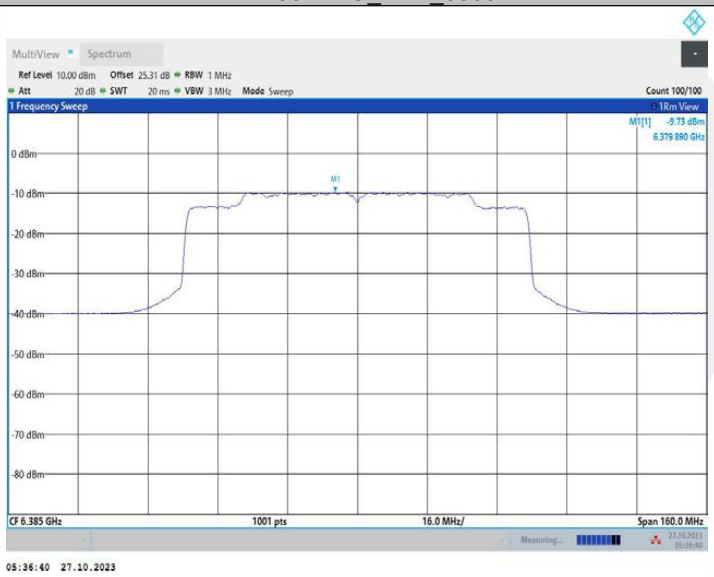

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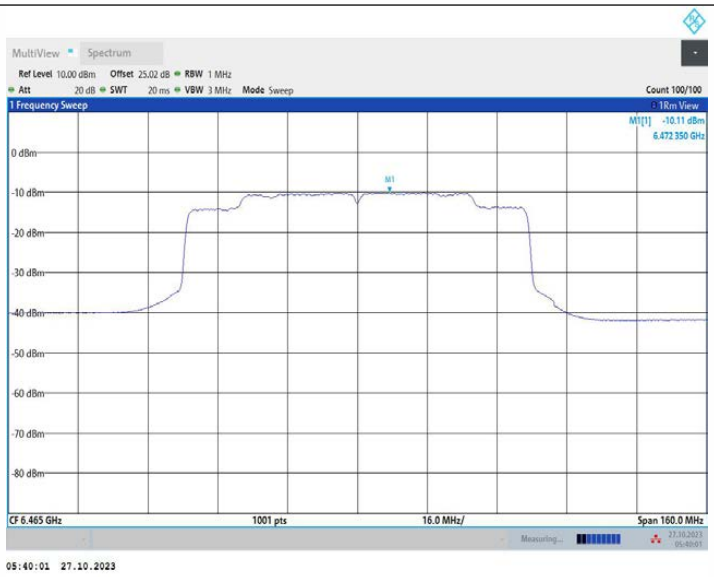

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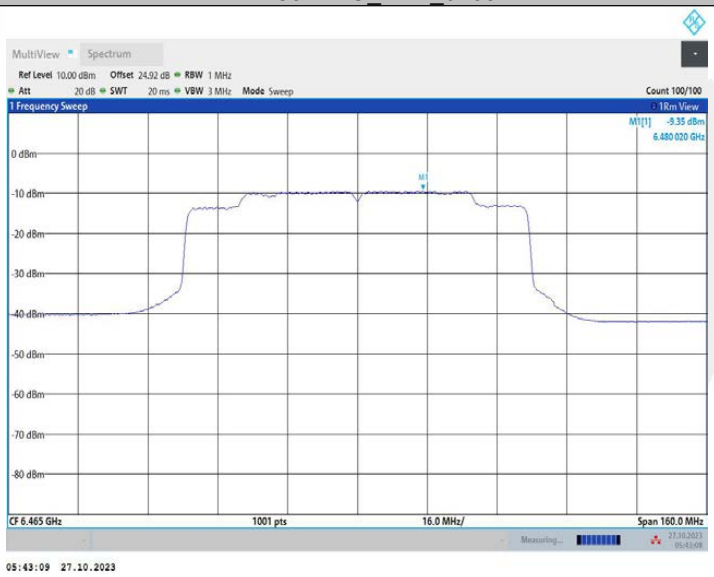

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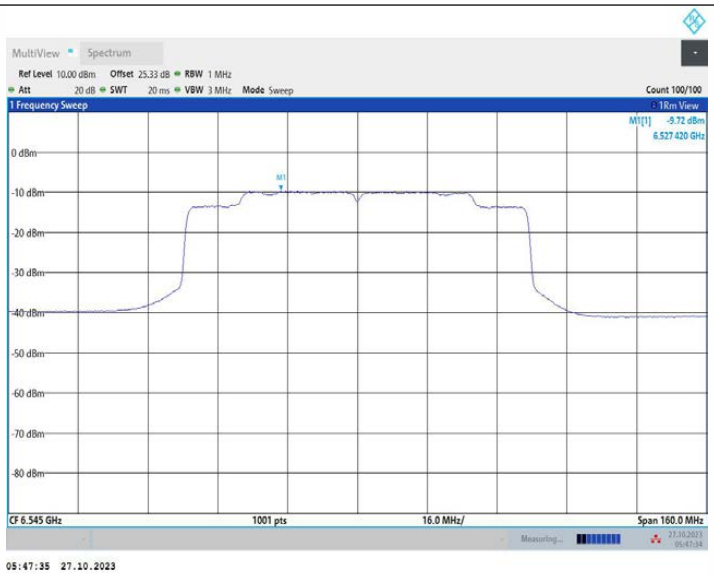

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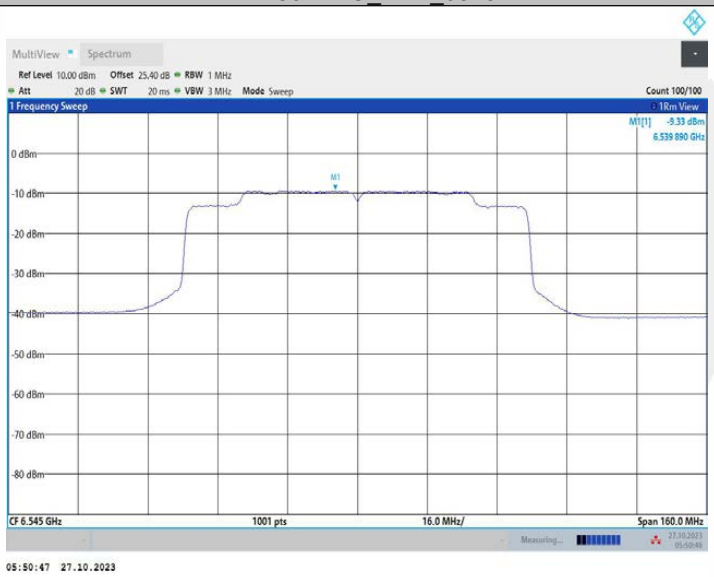

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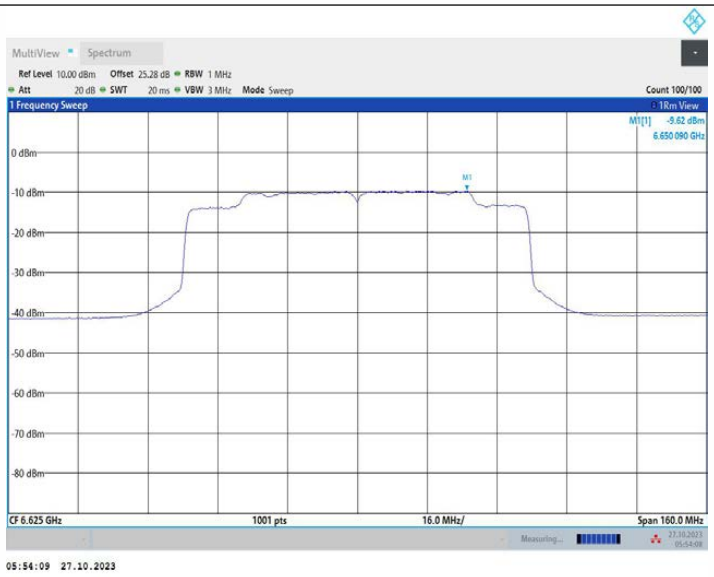

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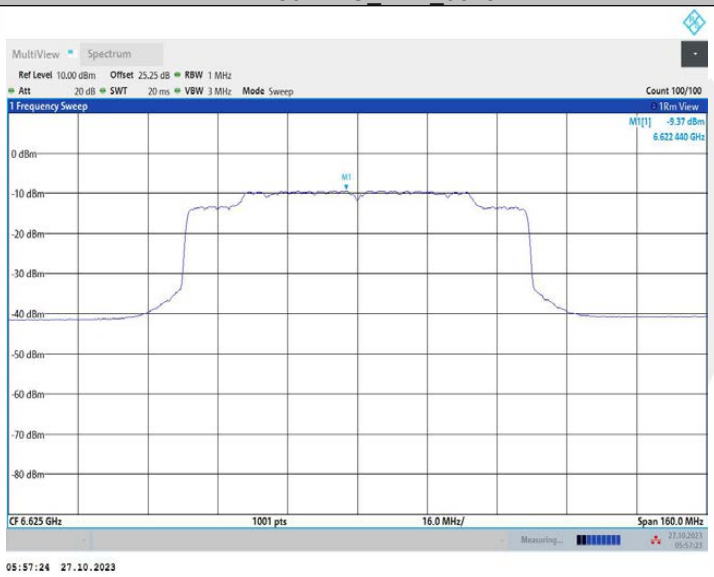

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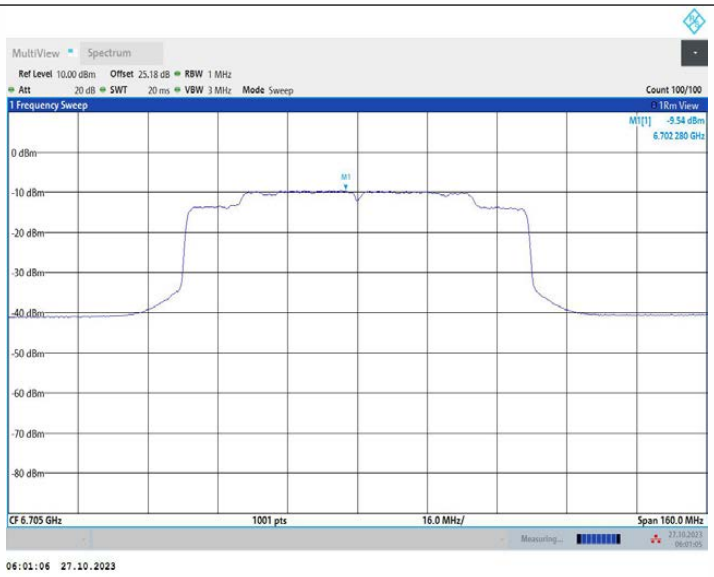

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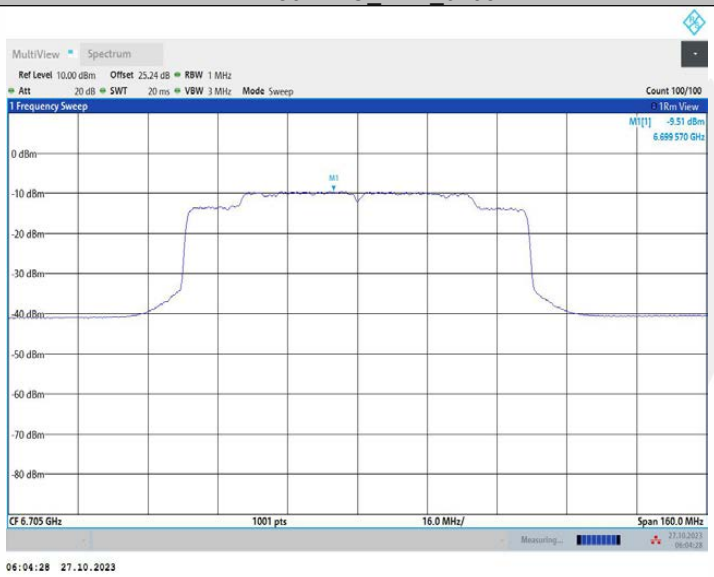

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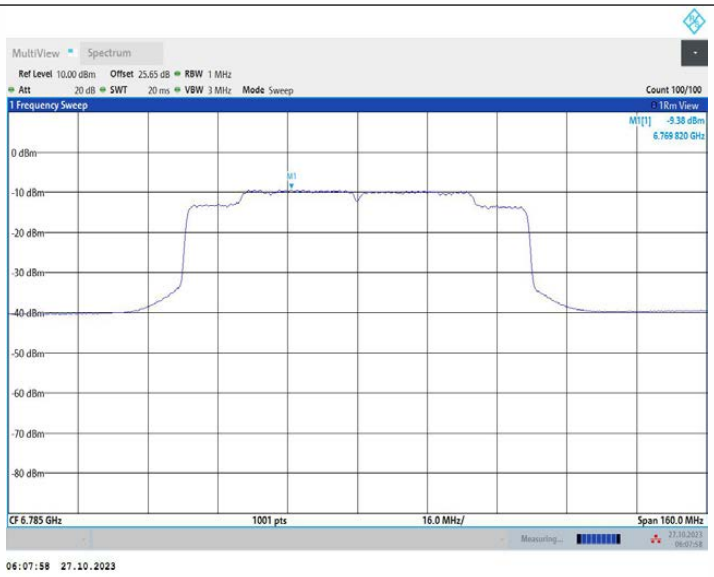

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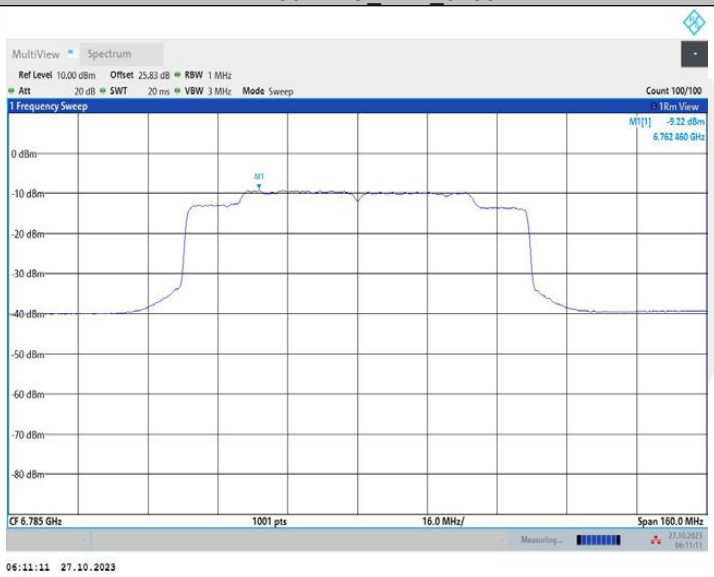

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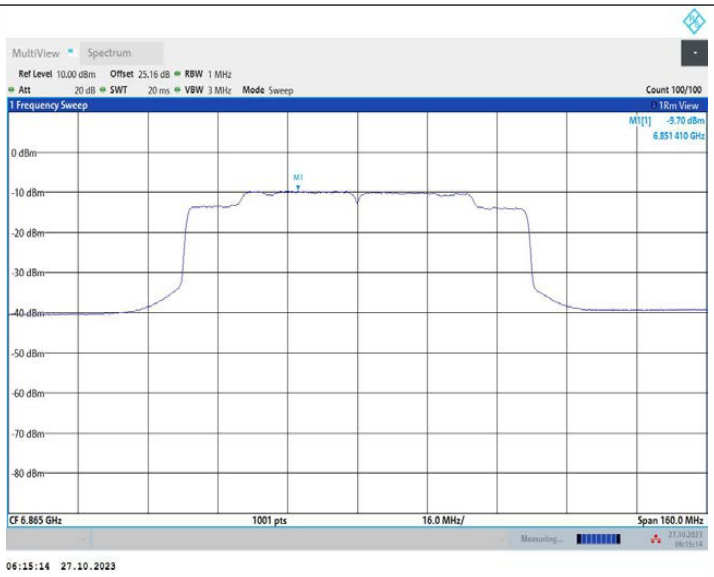

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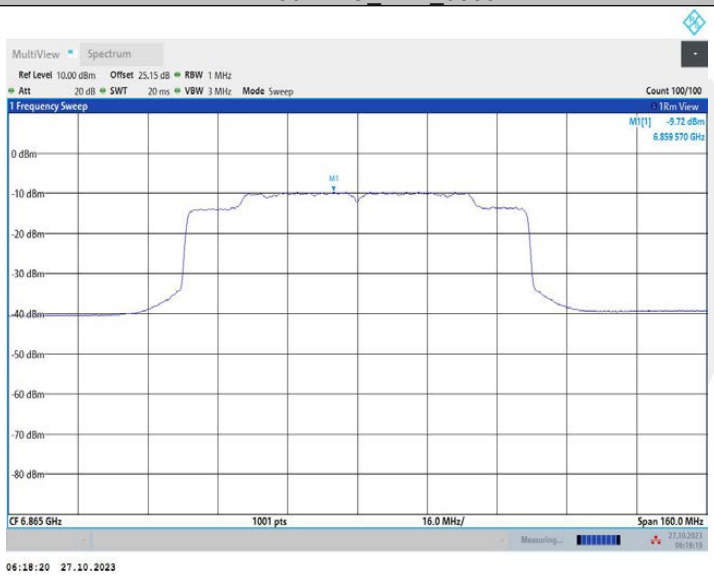

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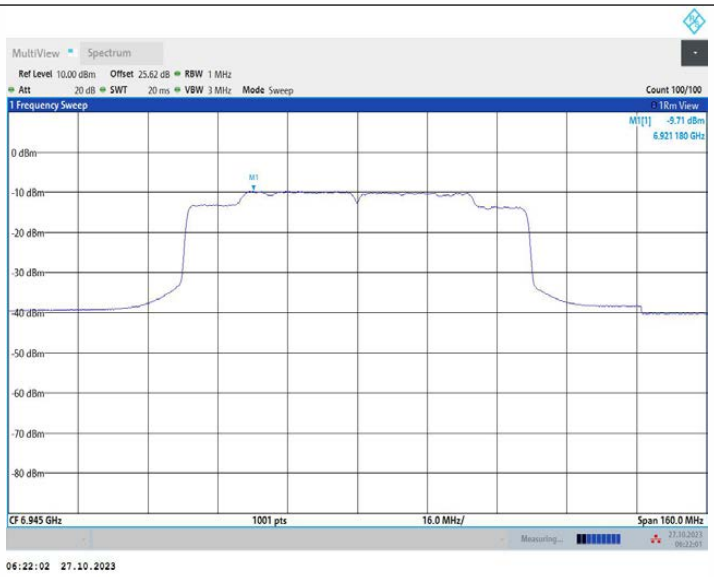

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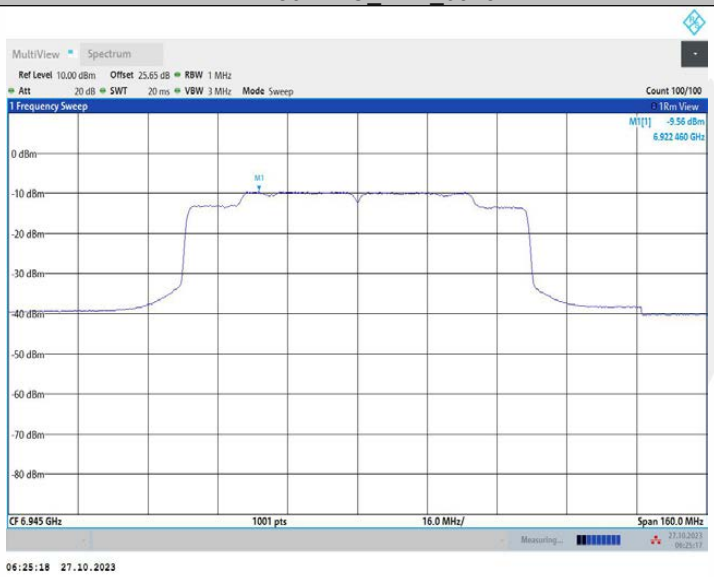

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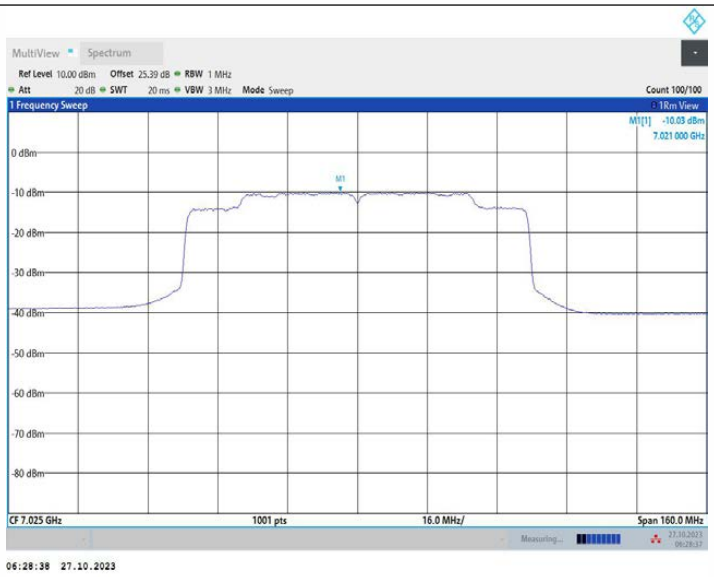

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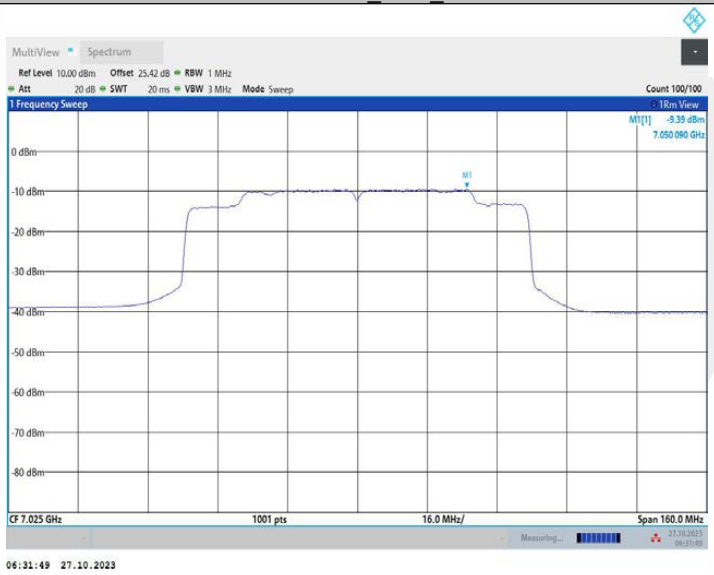

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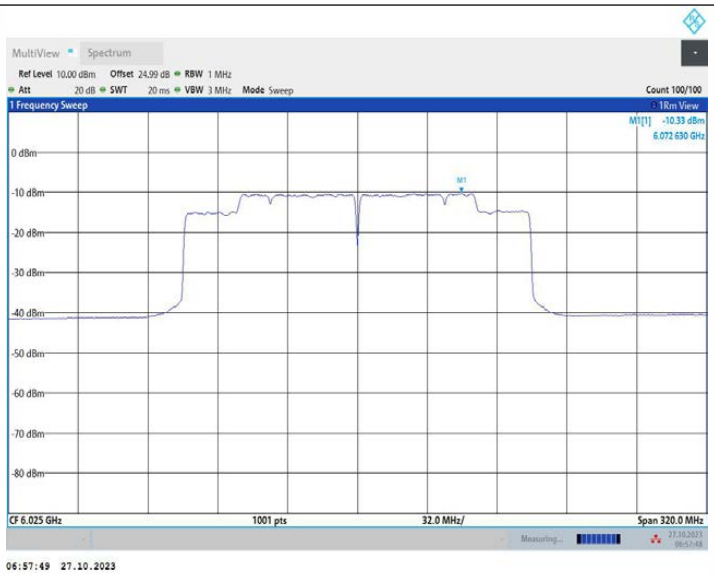

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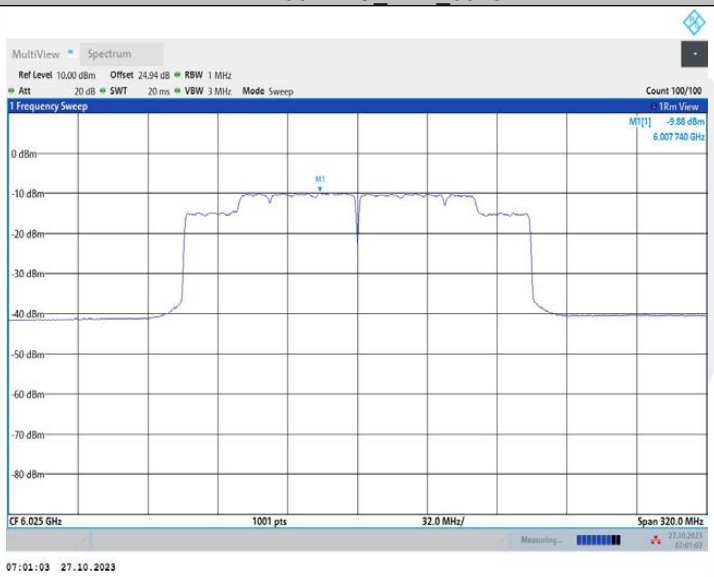

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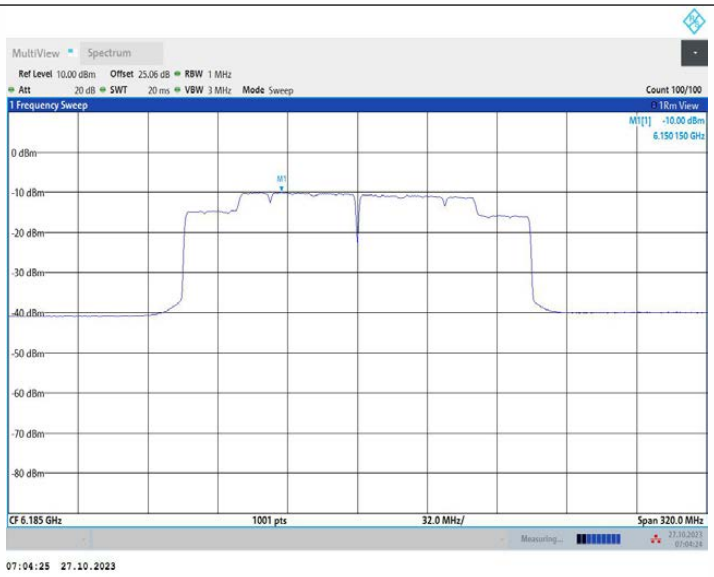

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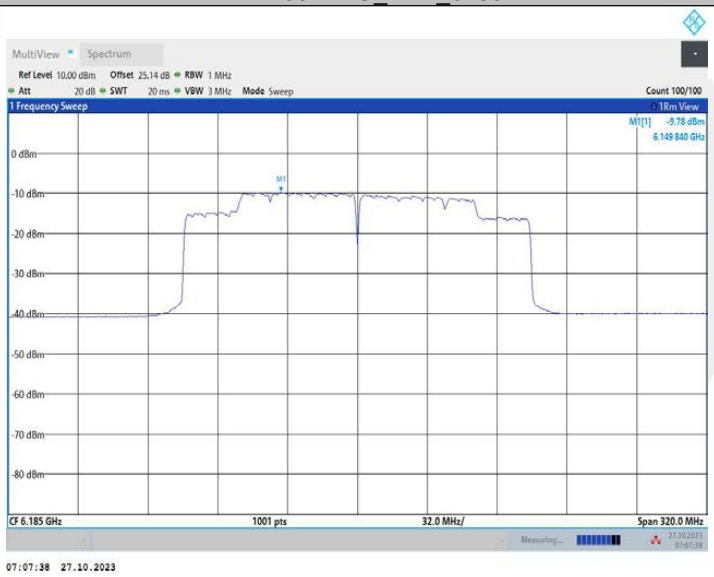

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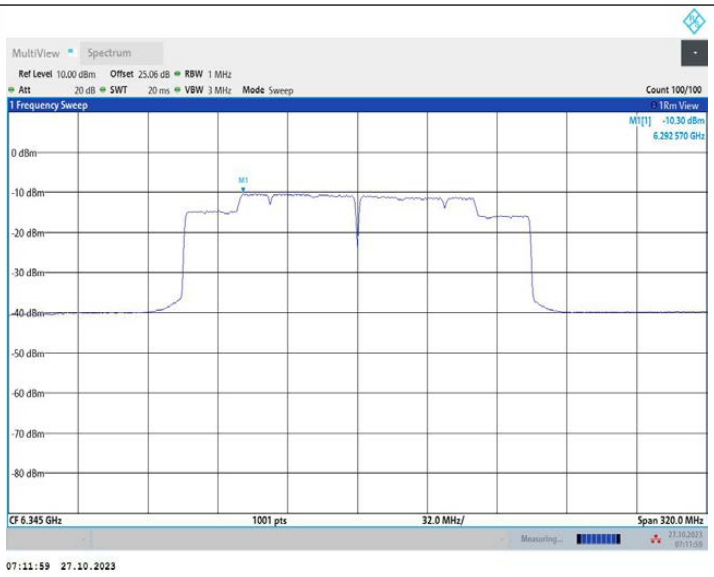

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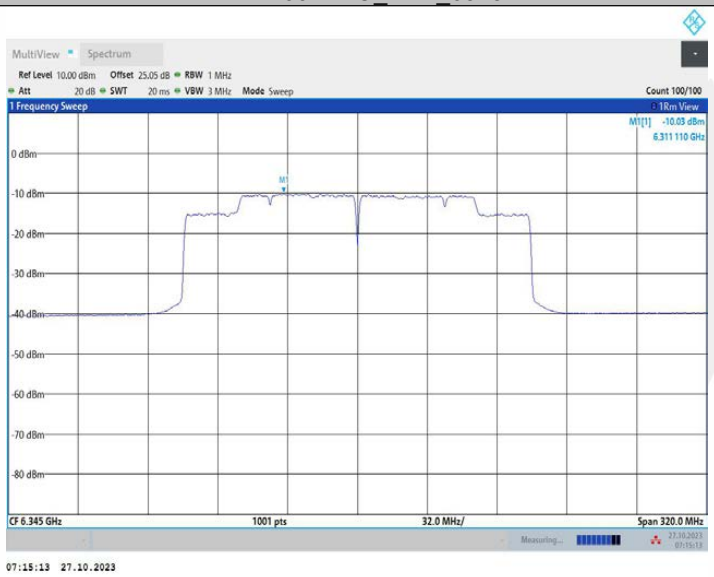

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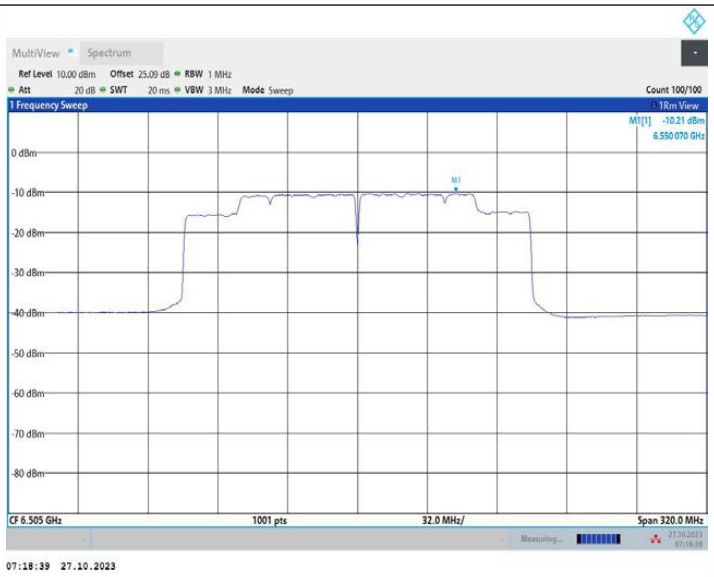

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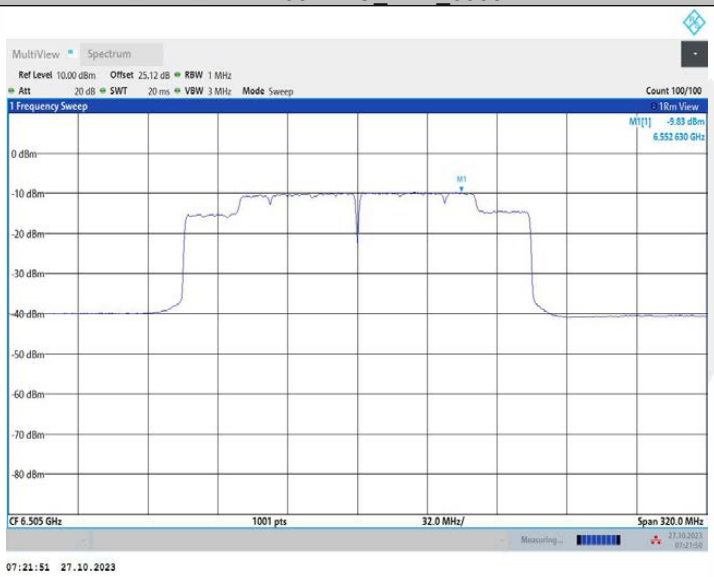

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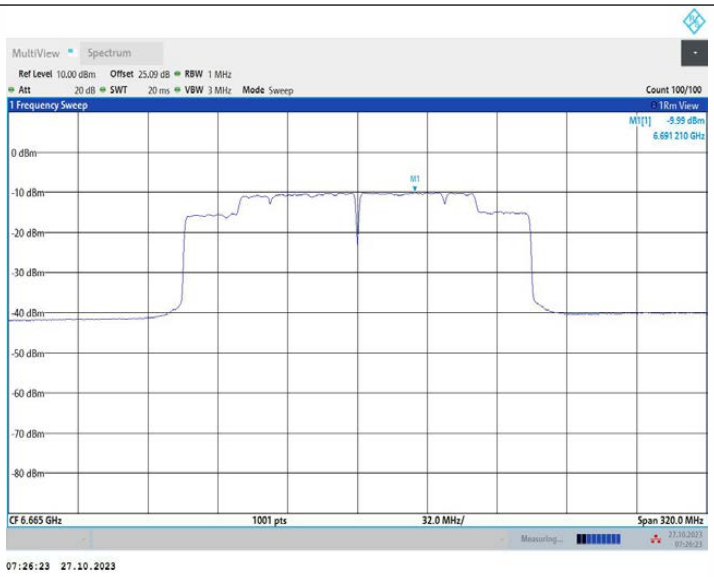

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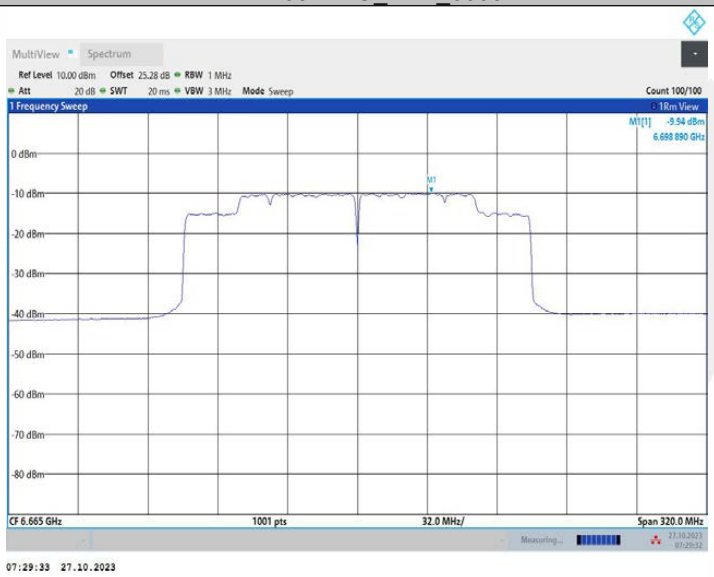

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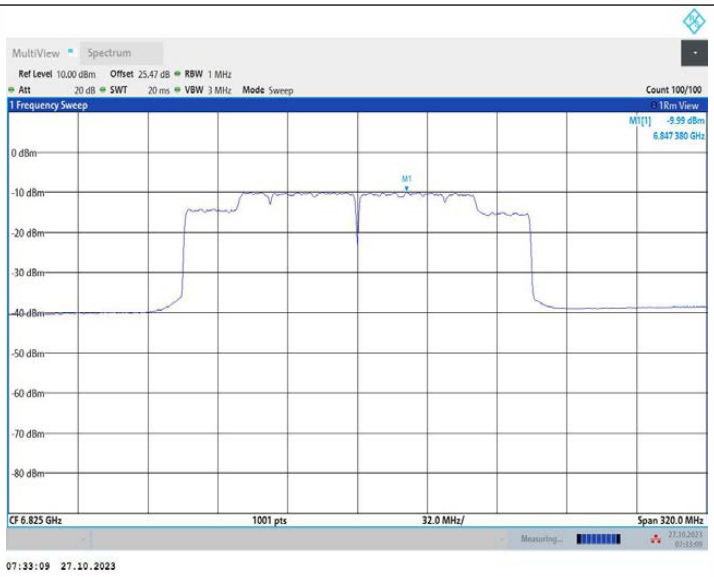
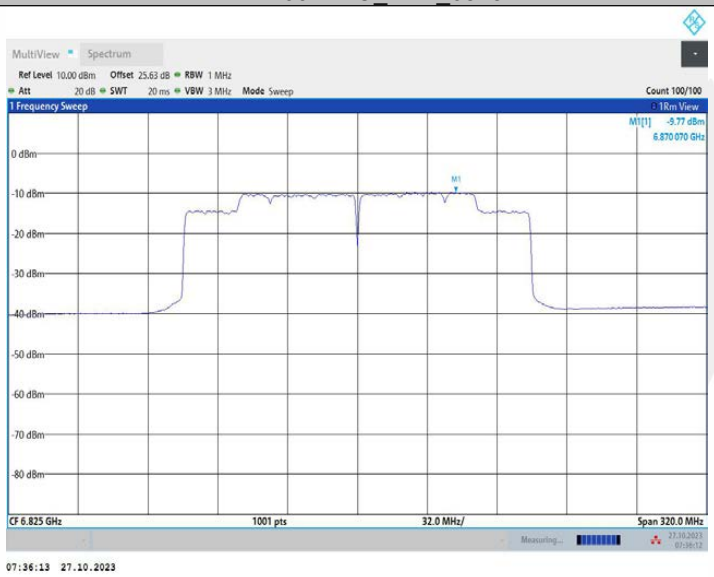
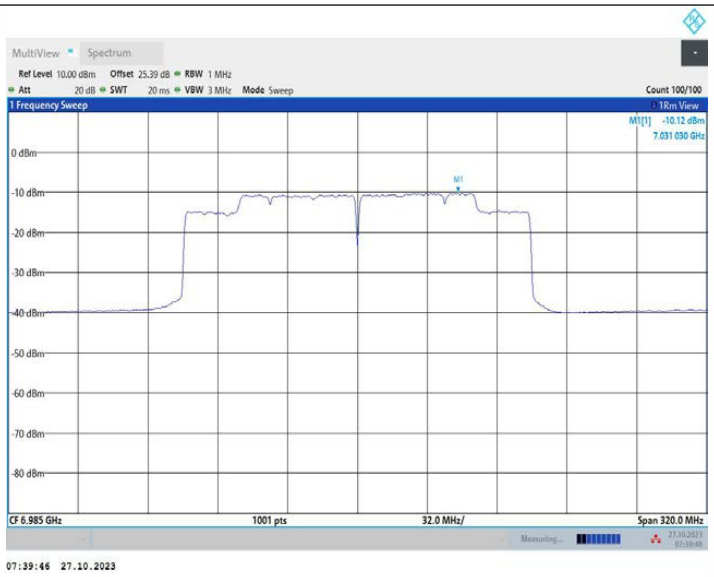


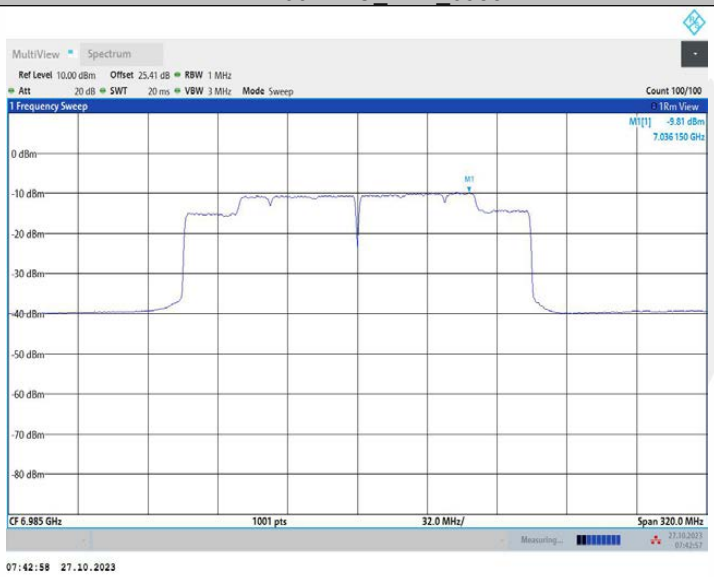
11AX160MIMO_Ant2_6825



11AX160MIMO_Ant1_6985



11AX160MIMO_Ant2_6985



8.4 IN-BAND EMISSIONS (EMISSION MASK)

8.4.1 Applicable Standard

According to FCC Part 15.407(b)
According to 987594 D02 Section II.J
According to RSS-248 4.7

8.4.2 Conformance Limit

For transmitters operating within the 5.925-7.125 GHz bands: Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.

8.4.3 Test Configuration

Test according to clause 7.1 radio frequency test setup

8.4.4 Test Procedure

1. Connect output of the antenna port to a spectrum analyzer or EMI receiver, with appropriate attenuation, as to not damage the instrumentation.
2. Set the reference level of the measuring equipment in accordance with procedure 4.1.5.2 of ANSI C63.10-2013.
3. Measure the 26 dB EBW using the test procedure 12.4.1 of ANSI C63.10-2013. (This will be used to determine the channel edge.)
4. Measure the power spectral density (which will be used for emissions mask reference) using the following procedure:
a) Set the span to encompass the entire 26 dB EBW of the signal.
b) Set RBW = same RBW used for 26 dB EBW measurement.
c) Set VBW ≥ 3 x RBW
d) Number of points in sweep ≥ [2 x span / RBW].
e) Sweep time = auto.
f) Detector = RMS
g) Trace average at least 100 traces in power averaging (rms) mode.
h) Use the peak search function on the instrument to find the peak of the spectrum.
5. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.
6. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows: a. Suppressed by 20 dB at 1 MHz outside of the channel edge. (The channel edge is defined as the 26-dB point on either side of the carrier center frequency.)
b. Suppressed by 28 dB at one channel bandwidth from the channel center.
c. Suppressed by 40 dB at one- and one-half times the channel bandwidth from the channel center.
7. Adjust the span to encompass the entire mask as necessary.
8. Clear trace.
9. Trace average at least 100 traces in power averaging (rms) mode.
10. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.

8.4.5 Test Results

PASS

Temperature :	25℃	ATM Pressure:	1011 mbar
Humidity :	60 %	Test Engineer:	XXH

Partial RU modes:
All of the configurations or modes are tested, the data of the worst case is recorded in the report.

Test Mode	Antenna	Frequency[MHz]	RU Size	RU Index	Result	Limit	Verdict
11AX20MIMO	Ant1	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	5955	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6175	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6175	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6415	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6415	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6435	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6475	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6475	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6515	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6515	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6535	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6695	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6695	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6855	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6855	26Tone	RU0	See test graph	See test graph	PASS
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	Ant1	6875	26Tone	RU0	See test graph	See test graph	PASS
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	Ant2	6875	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6895	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS

			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6895	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	6995	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	6995	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
	Ant1	7115	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
	Ant2	7115	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
11AX40MIMO	Ant1	5965	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant2	5965	26Tone	RU0	See test graph	See test graph	PASS
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			242Tone	RU61	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant2	6165	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant1	6405	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant2	6405	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
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			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant2	6445	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
	Ant2	6965	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
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11AX80MIMO	Ant1	5985	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
	Ant2	5985	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
	Ant1	6145	26Tone	RU0	See test graph	See test graph	PASS
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	Ant2	6145	26Tone	RU0	See test graph	See test graph	PASS

			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
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			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
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			484Tone	RU65	See test graph	See test graph	PASS
	Ant1	6465	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
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			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
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			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
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			484Tone	RU65	See test graph	See test graph	PASS
	Ant1	6865	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS

			484Tone	RU65	See test graph	See test graph	PASS
	Ant2	6865	26Tone	RU0	See test graph	See test graph	PASS
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			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
	Ant1	7025	26Tone	RU0	See test graph	See test graph	PASS
			52Tone	RU37	See test graph	See test graph	PASS
			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
	Ant2	7025	26Tone	RU0	See test graph	See test graph	PASS
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			106Tone	RU53	See test graph	See test graph	PASS
			242Tone	RU61	See test graph	See test graph	PASS
			484Tone	RU65	See test graph	See test graph	PASS
11AX160MIMO	Ant1	6025	996Tone	RU67	See test graph	See test graph	PASS
	Ant2	6025	996Tone	RU67	See test graph	See test graph	PASS
	Ant1	6185	996Tone	RU67	See test graph	See test graph	PASS
	Ant2	6185	996Tone	RU67	See test graph	See test graph	PASS
	Ant1	6345	996Tone	RU67	See test graph	See test graph	PASS
	Ant2	6345	996Tone	RU67	See test graph	See test graph	PASS
	Ant1	6505	996Tone	RU67	See test graph	See test graph	PASS
	Ant2	6505	996Tone	RU67	See test graph	See test graph	PASS
	Ant1	6665	996Tone	RU67	See test graph	See test graph	PASS
	Ant2	6665	996Tone	RU67	See test graph	See test graph	PASS
	Ant1	6825	996Tone	RU67	See test graph	See test graph	PASS
	Ant2	6825	996Tone	RU67	See test graph	See test graph	PASS
	Ant1	6985	996Tone	RU67	See test graph	See test graph	PASS
	Ant2	6985	996Tone	RU67	See test graph	See test graph	PASS

Full RU modes:
All of the configurations or modes are tested, the data of the worst case is recorded in the report.

Test Mode	Antenna	Frequency[MHz]	Result	Limit	Verdict
11N20MIMO	Ant1	5955	See test graph	See test graph	PASS
	Ant2	5955	See test graph	See test graph	PASS
	Ant1	6175	See test graph	See test graph	PASS
	Ant2	6175	See test graph	See test graph	PASS
	Ant1	6415	See test graph	See test graph	PASS
	Ant2	6415	See test graph	See test graph	PASS
	Ant1	6435	See test graph	See test graph	PASS
	Ant2	6435	See test graph	See test graph	PASS
	Ant1	6475	See test graph	See test graph	PASS
	Ant2	6475	See test graph	See test graph	PASS
	Ant1	6515	See test graph	See test graph	PASS
	Ant2	6515	See test graph	See test graph	PASS
	Ant1	6535	See test graph	See test graph	PASS
	Ant2	6535	See test graph	See test graph	PASS
	Ant1	6695	See test graph	See test graph	PASS
	Ant2	6695	See test graph	See test graph	PASS
	Ant1	6855	See test graph	See test graph	PASS
	Ant2	6855	See test graph	See test graph	PASS
	Ant1	6875	See test graph	See test graph	PASS
	Ant2	6875	See test graph	See test graph	PASS
	Ant1	6895	See test graph	See test graph	PASS
	Ant2	6895	See test graph	See test graph	PASS
	Ant1	6995	See test graph	See test graph	PASS
	Ant2	6995	See test graph	See test graph	PASS
	Ant1	7115	See test graph	See test graph	PASS
	Ant2	7115	See test graph	See test graph	PASS
11N40MIMO	Ant1	5965	See test graph	See test graph	PASS
	Ant2	5965	See test graph	See test graph	PASS
	Ant1	6165	See test graph	See test graph	PASS
	Ant2	6165	See test graph	See test graph	PASS
	Ant1	6405	See test graph	See test graph	PASS
	Ant2	6405	See test graph	See test graph	PASS
	Ant1	6445	See test graph	See test graph	PASS
	Ant2	6445	See test graph	See test graph	PASS
	Ant1	6485	See test graph	See test graph	PASS
	Ant2	6485	See test graph	See test graph	PASS
	Ant1	6525	See test graph	See test graph	PASS
	Ant2	6525	See test graph	See test graph	PASS
	Ant1	6565	See test graph	See test graph	PASS
	Ant2	6565	See test graph	See test graph	PASS
	Ant1	6685	See test graph	See test graph	PASS
	Ant2	6685	See test graph	See test graph	PASS
	Ant1	6845	See test graph	See test graph	PASS
	Ant2	6845	See test graph	See test graph	PASS
	Ant1	6885	See test graph	See test graph	PASS
	Ant2	6885	See test graph	See test graph	PASS
	Ant1	6925	See test graph	See test graph	PASS
	Ant2	6925	See test graph	See test graph	PASS
	Ant1	6965	See test graph	See test graph	PASS
	Ant2	6965	See test graph	See test graph	PASS
	Ant1	7085	See test graph	See test graph	PASS
	Ant2	7085	See test graph	See test graph	PASS
11AC20MIMO	Ant1	5955	See test graph	See test graph	PASS
	Ant2	5955	See test graph	See test graph	PASS
	Ant1	6175	See test graph	See test graph	PASS

	Ant2	6175	See test graph	See test graph	PASS
	Ant1	6415	See test graph	See test graph	PASS
	Ant2	6415	See test graph	See test graph	PASS
	Ant1	6435	See test graph	See test graph	PASS
	Ant2	6435	See test graph	See test graph	PASS
	Ant1	6475	See test graph	See test graph	PASS
	Ant2	6475	See test graph	See test graph	PASS
	Ant1	6515	See test graph	See test graph	PASS
	Ant2	6515	See test graph	See test graph	PASS
	Ant1	6535	See test graph	See test graph	PASS
	Ant2	6535	See test graph	See test graph	PASS
	Ant1	6695	See test graph	See test graph	PASS
	Ant2	6695	See test graph	See test graph	PASS
	Ant1	6855	See test graph	See test graph	PASS
	Ant2	6855	See test graph	See test graph	PASS
	Ant1	6875	See test graph	See test graph	PASS
	Ant2	6875	See test graph	See test graph	PASS
	Ant1	6895	See test graph	See test graph	PASS
	Ant2	6895	See test graph	See test graph	PASS
	Ant1	6995	See test graph	See test graph	PASS
	Ant2	6995	See test graph	See test graph	PASS
	Ant1	7115	See test graph	See test graph	PASS
	Ant2	7115	See test graph	See test graph	PASS
11AC40MIMO	Ant1	5965	See test graph	See test graph	PASS
	Ant2	5965	See test graph	See test graph	PASS
	Ant1	6165	See test graph	See test graph	PASS
	Ant2	6165	See test graph	See test graph	PASS
	Ant1	6405	See test graph	See test graph	PASS
	Ant2	6405	See test graph	See test graph	PASS
	Ant1	6445	See test graph	See test graph	PASS
	Ant2	6445	See test graph	See test graph	PASS
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	Ant2	6565	See test graph	See test graph	PASS
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	Ant2	6685	See test graph	See test graph	PASS
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	Ant2	6845	See test graph	See test graph	PASS
	Ant1	6885	See test graph	See test graph	PASS
	Ant2	6885	See test graph	See test graph	PASS
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	Ant2	6925	See test graph	See test graph	PASS
	Ant1	6965	See test graph	See test graph	PASS
	Ant2	6965	See test graph	See test graph	PASS
	Ant1	7085	See test graph	See test graph	PASS
	Ant2	7085	See test graph	See test graph	PASS
11AC80MIMO	Ant1	5985	See test graph	See test graph	PASS
	Ant2	5985	See test graph	See test graph	PASS
	Ant1	6145	See test graph	See test graph	PASS
	Ant2	6145	See test graph	See test graph	PASS
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	Ant2	6625	See test graph	See test graph	PASS

	Ant1	6705	See test graph	See test graph	PASS
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	Ant1	6785	See test graph	See test graph	PASS
	Ant2	6785	See test graph	See test graph	PASS
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	Ant2	6945	See test graph	See test graph	PASS
	Ant1	7025	See test graph	See test graph	PASS
	Ant2	7025	See test graph	See test graph	PASS
11AC160MIMO	Ant1	6025	See test graph	See test graph	PASS
	Ant2	6025	See test graph	See test graph	PASS
	Ant1	6185	See test graph	See test graph	PASS
	Ant2	6185	See test graph	See test graph	PASS
	Ant1	6345	See test graph	See test graph	PASS
	Ant2	6345	See test graph	See test graph	PASS
	Ant1	6505	See test graph	See test graph	PASS
	Ant2	6505	See test graph	See test graph	PASS
	Ant1	6665	See test graph	See test graph	PASS
	Ant2	6665	See test graph	See test graph	PASS
	Ant1	6825	See test graph	See test graph	PASS
	Ant2	6825	See test graph	See test graph	PASS
	Ant1	6985	See test graph	See test graph	PASS
	Ant2	6985	See test graph	See test graph	PASS
11AX20MIMO	Ant1	5955	See test graph	See test graph	PASS
	Ant2	5955	See test graph	See test graph	PASS
	Ant1	6175	See test graph	See test graph	PASS
	Ant2	6175	See test graph	See test graph	PASS
	Ant1	6415	See test graph	See test graph	PASS
	Ant2	6415	See test graph	See test graph	PASS
	Ant1	6435	See test graph	See test graph	PASS
	Ant2	6435	See test graph	See test graph	PASS
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	Ant2	6695	See test graph	See test graph	PASS
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	Ant1	6875	See test graph	See test graph	PASS
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	Ant1	6895	See test graph	See test graph	PASS
	Ant2	6895	See test graph	See test graph	PASS
	Ant1	6995	See test graph	See test graph	PASS
	Ant2	6995	See test graph	See test graph	PASS
	Ant1	7115	See test graph	See test graph	PASS
	Ant2	7115	See test graph	See test graph	PASS
11AX40MIMO	Ant1	5965	See test graph	See test graph	PASS
	Ant2	5965	See test graph	See test graph	PASS
	Ant1	6165	See test graph	See test graph	PASS
	Ant2	6165	See test graph	See test graph	PASS
	Ant1	6405	See test graph	See test graph	PASS
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	Ant2	6445	See test graph	See test graph	PASS
	Ant1	6485	See test graph	See test graph	PASS
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	Ant1	6525	See test graph	See test graph	PASS

	Ant2	6525	See test graph	See test graph	PASS
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	Ant2	6845	See test graph	See test graph	PASS
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	Ant2	6925	See test graph	See test graph	PASS
	Ant1	6965	See test graph	See test graph	PASS
	Ant2	6965	See test graph	See test graph	PASS
	Ant1	7085	See test graph	See test graph	PASS
	Ant2	7085	See test graph	See test graph	PASS
11AX80MIMO	Ant1	5985	See test graph	See test graph	PASS
	Ant2	5985	See test graph	See test graph	PASS
	Ant1	6145	See test graph	See test graph	PASS
	Ant2	6145	See test graph	See test graph	PASS
	Ant1	6385	See test graph	See test graph	PASS
	Ant2	6385	See test graph	See test graph	PASS
	Ant1	6465	See test graph	See test graph	PASS
	Ant2	6465	See test graph	See test graph	PASS
	Ant1	6545	See test graph	See test graph	PASS
	Ant2	6545	See test graph	See test graph	PASS
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	Ant2	6625	See test graph	See test graph	PASS
	Ant1	6705	See test graph	See test graph	PASS
	Ant2	6705	See test graph	See test graph	PASS
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	Ant2	6785	See test graph	See test graph	PASS
	Ant1	6865	See test graph	See test graph	PASS
	Ant2	6865	See test graph	See test graph	PASS
	Ant1	6945	See test graph	See test graph	PASS
	Ant2	6945	See test graph	See test graph	PASS
	Ant1	7025	See test graph	See test graph	PASS
	Ant2	7025	See test graph	See test graph	PASS
11AX160MIMO	Ant1	6025	See test graph	See test graph	PASS
	Ant2	6025	See test graph	See test graph	PASS
	Ant1	6185	See test graph	See test graph	PASS
	Ant2	6185	See test graph	See test graph	PASS
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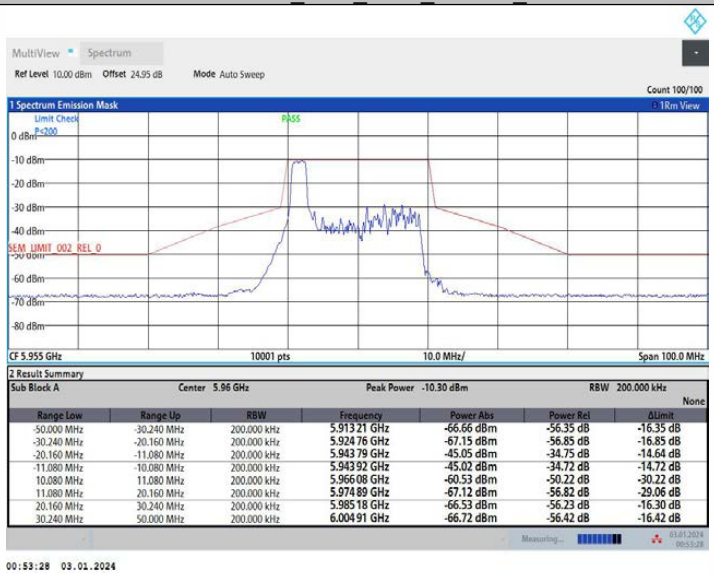
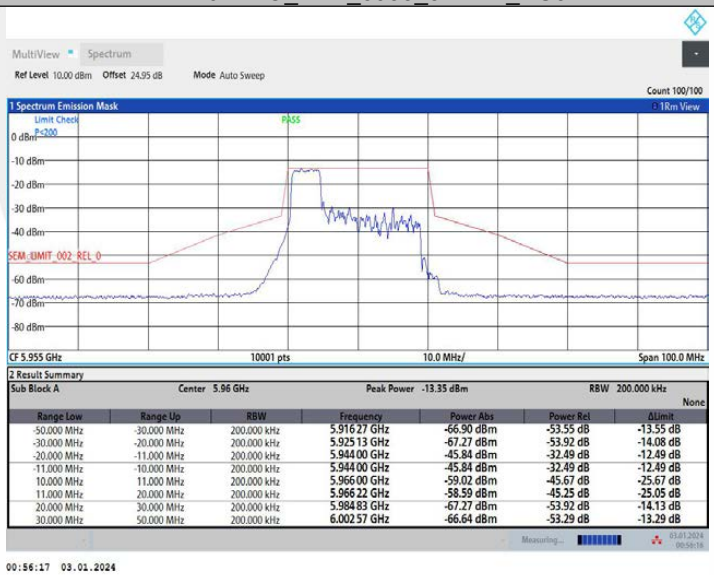
	Ant1	6665	See test graph	See test graph	PASS
	Ant2	6665	See test graph	See test graph	PASS
	Ant1	6825	See test graph	See test graph	PASS
	Ant2	6825	See test graph	See test graph	PASS
	Ant1	6985	See test graph	See test graph	PASS
	Ant2	6985	See test graph	See test graph	PASS

Partial RU modes:
All of the configurations or modes are tested, the data of the worst case is recorded in the report.

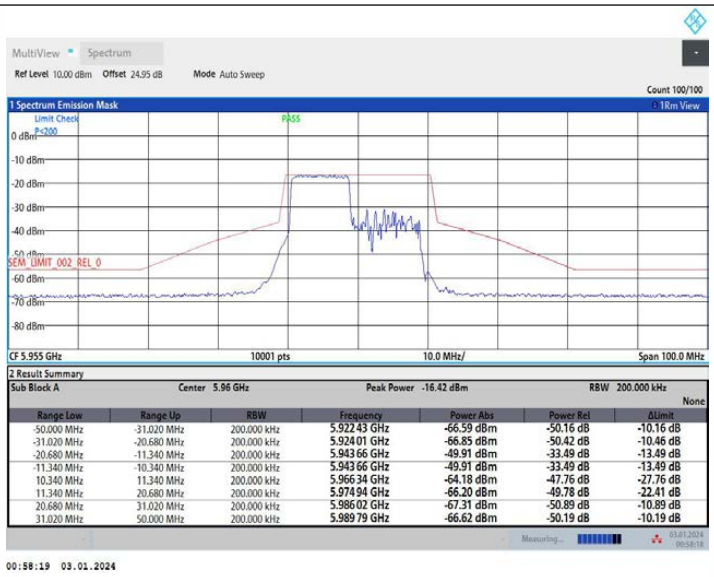
11AX20MIMO_Ant1_5955_26Tone_RU0



11AX20MIMO_Ant1_5955_52Tone_RU37

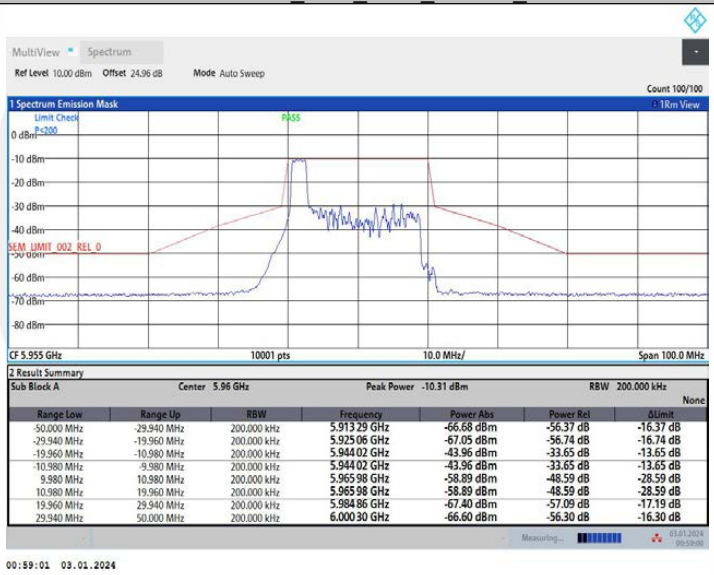


11AX20MIMO_Ant1_5955_106Tone_RU53



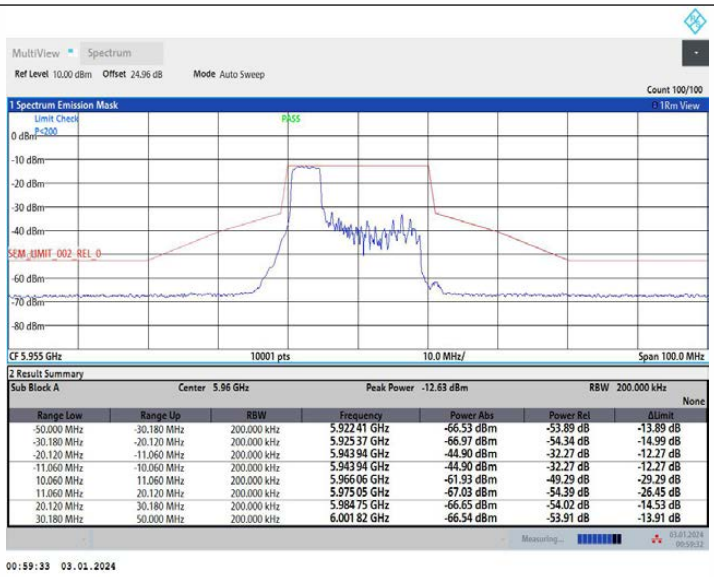
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.020 MHz	200.000 kHz	5.922 43 GHz	-66.59 dBm	-50.16 dB	-10.16 dB
-31.020 MHz	-20.680 MHz	200.000 kHz	5.924 01 GHz	-66.85 dBm	-50.42 dB	-10.46 dB
-20.680 MHz	-11.340 MHz	200.000 kHz	5.943 66 GHz	-49.91 dBm	-33.49 dB	-13.49 dB
-11.340 MHz	-10.340 MHz	200.000 kHz	5.943 66 GHz	-49.91 dBm	-33.49 dB	-13.49 dB
10.340 MHz	11.340 MHz	200.000 kHz	5.966 34 GHz	-64.18 dBm	-47.76 dB	-27.76 dB
11.340 MHz	20.680 MHz	200.000 kHz	5.974 94 GHz	-66.20 dBm	-49.78 dB	-22.41 dB
20.680 MHz	31.020 MHz	200.000 kHz	5.986 02 GHz	-67.31 dBm	-50.89 dB	-10.89 dB
31.020 MHz	50.000 MHz	200.000 kHz	5.989 79 GHz	-66.62 dBm	-50.19 dB	-10.19 dB

11AX20MIMO_Ant2_5955_26Tone_RU0



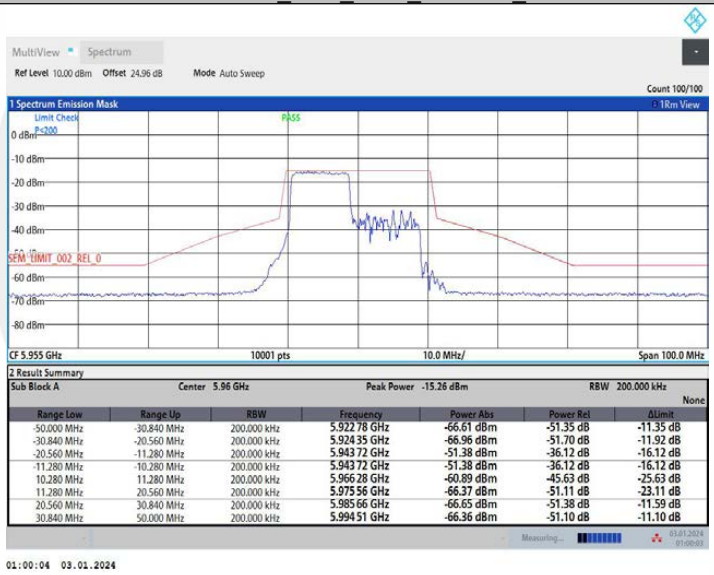
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.940 MHz	200.000 kHz	5.913 29 GHz	-66.68 dBm	-56.37 dB	-16.37 dB
-29.940 MHz	-19.960 MHz	200.000 kHz	5.925 06 GHz	-67.05 dBm	-56.74 dB	-16.74 dB
-19.960 MHz	-10.980 MHz	200.000 kHz	5.944 02 GHz	-43.96 dBm	-33.65 dB	-13.65 dB
-10.980 MHz	-9.980 MHz	200.000 kHz	5.944 02 GHz	-43.96 dBm	-33.65 dB	-13.65 dB
9.980 MHz	10.980 MHz	200.000 kHz	5.965 98 GHz	-58.89 dBm	-48.59 dB	-28.59 dB
10.980 MHz	19.960 MHz	200.000 kHz	5.965 98 GHz	-58.89 dBm	-48.59 dB	-28.59 dB
19.960 MHz	29.940 MHz	200.000 kHz	5.984 86 GHz	-67.40 dBm	-57.09 dB	-17.19 dB
29.940 MHz	50.000 MHz	200.000 kHz	6.000 30 GHz	-66.60 dBm	-56.30 dB	-16.30 dB

11AX20MIMO_Ant2_5955_52Tone_RU37



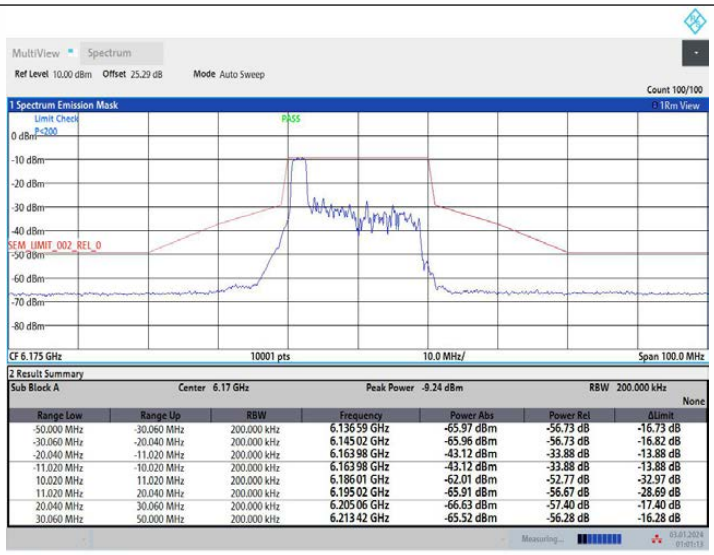
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.180 MHz	200.000 kHz	5.922 41 GHz	-66.53 dBm	-53.89 dB	-13.89 dB
-30.180 MHz	-20.120 MHz	200.000 kHz	5.925 37 GHz	-66.97 dBm	-54.34 dB	-14.99 dB
-20.120 MHz	-11.060 MHz	200.000 kHz	5.943 94 GHz	-44.90 dBm	-32.27 dB	-12.27 dB
-11.060 MHz	-10.060 MHz	200.000 kHz	5.943 94 GHz	-44.90 dBm	-32.27 dB	-12.27 dB
10.060 MHz	11.060 MHz	200.000 kHz	5.966 06 GHz	-61.93 dBm	-49.29 dB	-29.29 dB
11.060 MHz	20.120 MHz	200.000 kHz	5.975 05 GHz	-67.03 dBm	-54.39 dB	-26.45 dB
20.120 MHz	30.180 MHz	200.000 kHz	5.984 75 GHz	-66.65 dBm	-54.02 dB	-14.53 dB
30.180 MHz	50.000 MHz	200.000 kHz	6.001 82 GHz	-66.54 dBm	-53.91 dB	-13.91 dB

11AX20MIMO_Ant2_5955_106Tone_RU53



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.840 MHz	200.000 kHz	5.922 78 GHz	-66.61 dBm	-51.35 dB	-11.35 dB
-30.840 MHz	-20.560 MHz	200.000 kHz	5.924 35 GHz	-66.96 dBm	-51.70 dB	-11.92 dB
-20.560 MHz	-11.280 MHz	200.000 kHz	5.943 72 GHz	-51.38 dBm	-36.12 dB	-16.12 dB
-11.280 MHz	-10.280 MHz	200.000 kHz	5.943 72 GHz	-51.38 dBm	-36.12 dB	-16.12 dB
10.280 MHz	11.280 MHz	200.000 kHz	5.966 28 GHz	-60.89 dBm	-45.63 dB	-25.63 dB
11.280 MHz	20.560 MHz	200.000 kHz	5.975 56 GHz	-66.37 dBm	-51.11 dB	-23.11 dB
20.560 MHz	30.840 MHz	200.000 kHz	5.985 66 GHz	-66.65 dBm	-51.38 dB	-11.59 dB
30.840 MHz	50.000 MHz	200.000 kHz	5.994 51 GHz	-66.36 dBm	-51.10 dB	-11.10 dB

11AX20MIMO_Ant1_6175_26Tone_RU0



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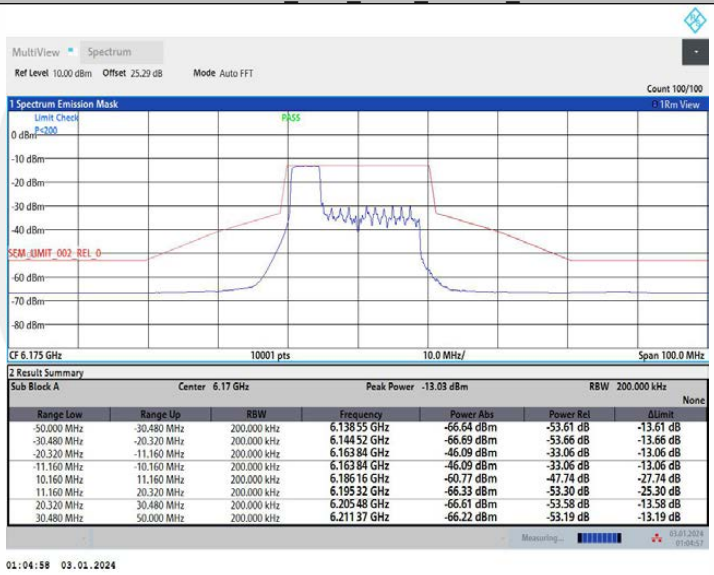

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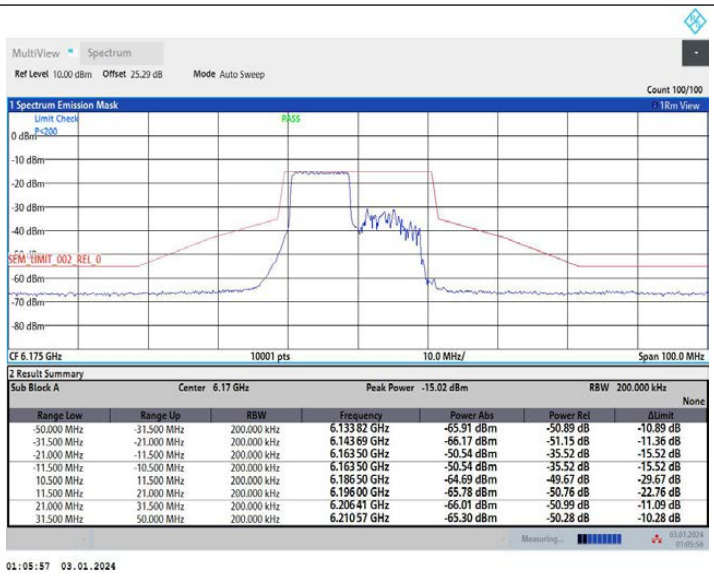
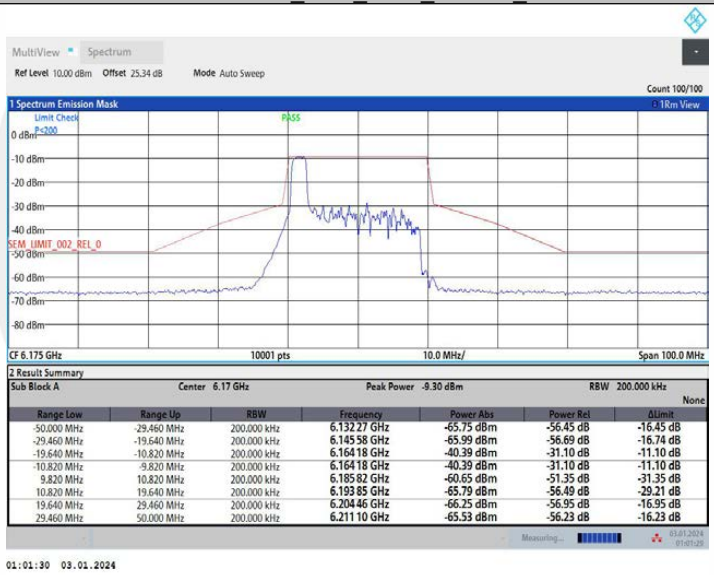


11AX20MIMO_Ant2_6175_26Tone_RU0



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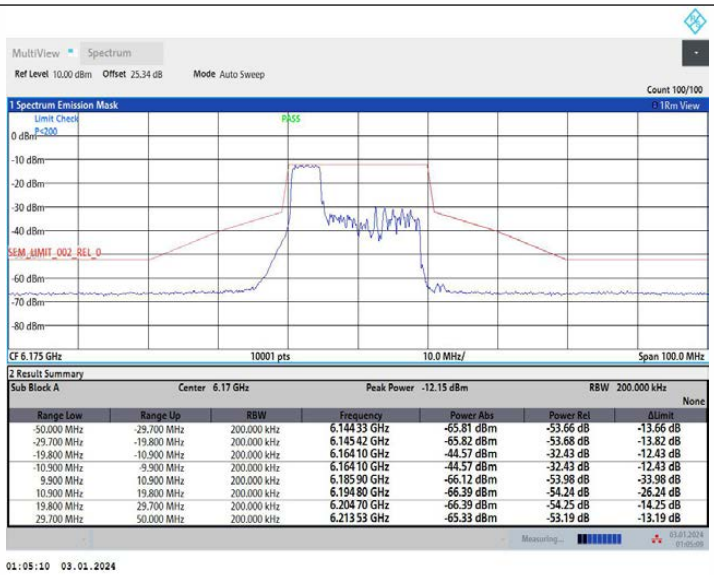
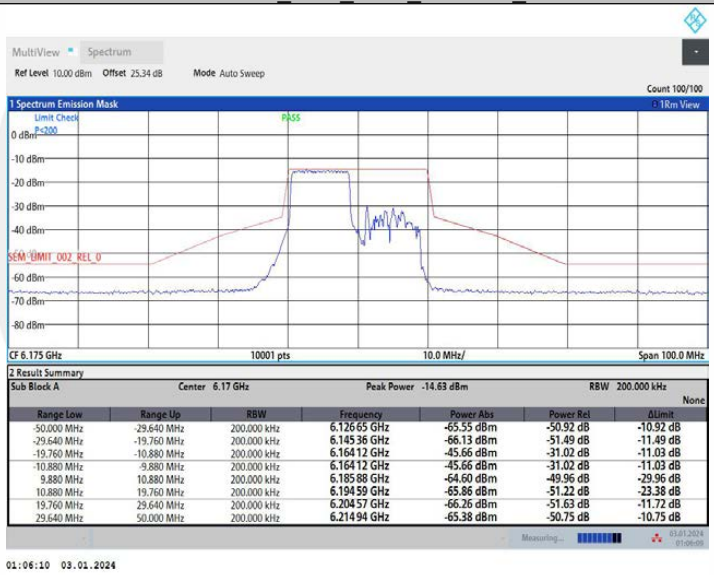


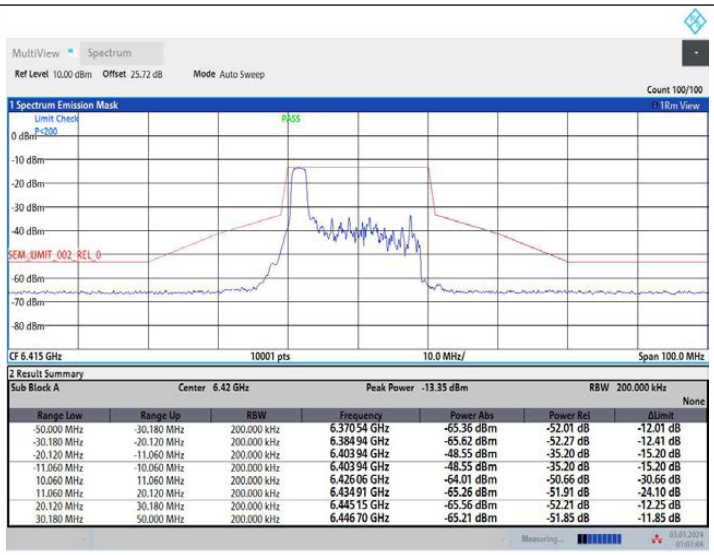
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.700 MHz	200.000 kHz	6.144 33 GHz	-65.81 dBm	-53.66 dB	-13.66 dB
-29.700 MHz	-19.800 MHz	200.000 kHz	6.145 42 GHz	-65.82 dBm	-53.68 dB	-13.82 dB
-19.800 MHz	-10.900 MHz	200.000 kHz	6.164 10 GHz	-44.57 dBm	-32.43 dB	-12.43 dB
-10.900 MHz	-9.900 MHz	200.000 kHz	6.164 10 GHz	-44.57 dBm	-32.43 dB	-12.43 dB
9.900 MHz	10.900 MHz	200.000 kHz	6.185 90 GHz	-66.12 dBm	-53.98 dB	-33.98 dB
10.900 MHz	19.800 MHz	200.000 kHz	6.194 80 GHz	-66.39 dBm	-54.24 dB	-26.24 dB
19.800 MHz	29.700 MHz	200.000 kHz	6.204 70 GHz	-66.39 dBm	-54.25 dB	-14.25 dB
29.700 MHz	50.000 MHz	200.000 kHz	6.213 53 GHz	-65.33 dBm	-53.19 dB	-13.19 dB

11AX20MIMO_Ant2_6175_106Tone_RU53



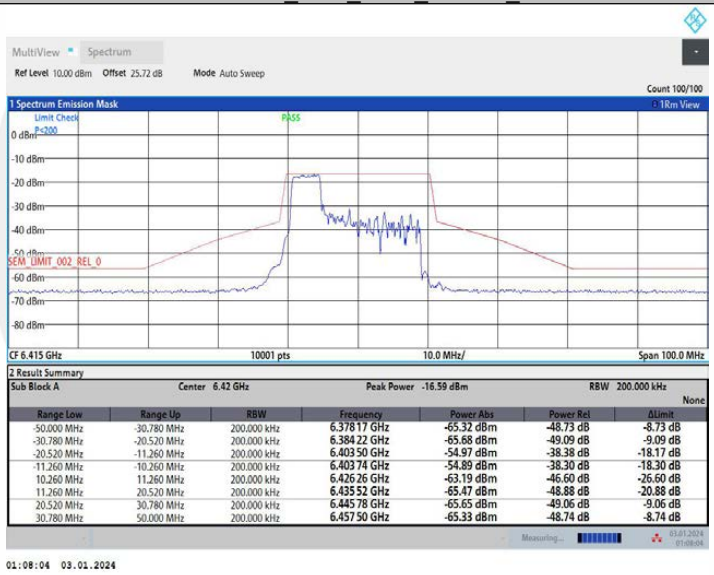
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.640 MHz	200.000 kHz	6.126 65 GHz	-65.55 dBm	-50.92 dB	-10.92 dB
-29.640 MHz	-19.760 MHz	200.000 kHz	6.145 36 GHz	-66.13 dBm	-51.49 dB	-11.49 dB
-19.760 MHz	-10.880 MHz	200.000 kHz	6.164 12 GHz	-45.66 dBm	-31.02 dB	-11.03 dB
-10.880 MHz	-9.880 MHz	200.000 kHz	6.164 12 GHz	-45.66 dBm	-31.02 dB	-11.03 dB
9.880 MHz	10.880 MHz	200.000 kHz	6.185 88 GHz	-64.60 dBm	-49.96 dB	-29.96 dB
10.880 MHz	19.760 MHz	200.000 kHz	6.194 59 GHz	-65.86 dBm	-51.22 dB	-23.38 dB
19.760 MHz	29.640 MHz	200.000 kHz	6.204 57 GHz	-66.26 dBm	-51.63 dB	-11.72 dB
29.640 MHz	50.000 MHz	200.000 kHz	6.214 94 GHz	-65.38 dBm	-50.75 dB	-10.75 dB

11AX20MIMO_Ant1_6415_26Tone_RU0



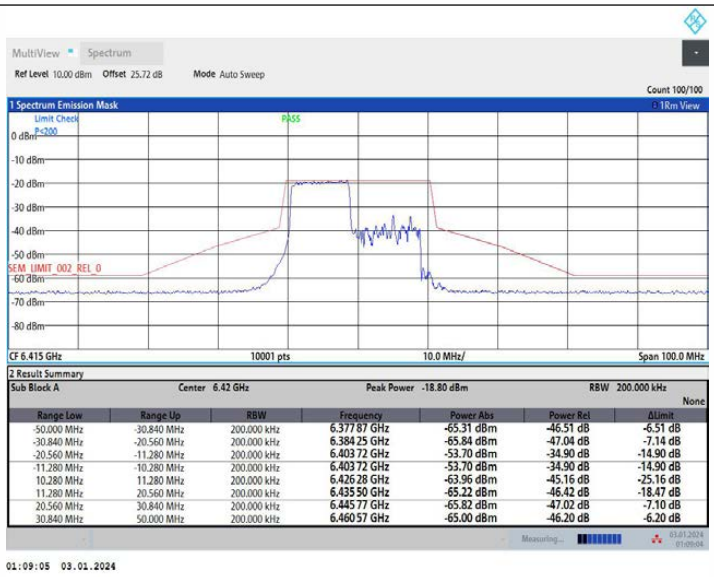
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.180 MHz	200.000 kHz	6.370 54 GHz	-65.36 dBm	-52.01 dB	-12.01 dB
-30.180 MHz	-20.120 MHz	200.000 kHz	6.384 94 GHz	-65.62 dBm	-52.27 dB	-12.41 dB
-20.120 MHz	-11.060 MHz	200.000 kHz	6.403 94 GHz	-48.55 dBm	-35.20 dB	-15.20 dB
-11.060 MHz	-10.060 MHz	200.000 kHz	6.403 94 GHz	-48.55 dBm	-35.20 dB	-15.20 dB
10.060 MHz	11.060 MHz	200.000 kHz	6.426 06 GHz	-64.01 dBm	-50.66 dB	-30.66 dB
11.060 MHz	20.120 MHz	200.000 kHz	6.434 91 GHz	-65.26 dBm	-51.91 dB	-24.10 dB
20.120 MHz	30.180 MHz	200.000 kHz	6.445 15 GHz	-65.56 dBm	-52.21 dB	-12.25 dB
30.180 MHz	50.000 MHz	200.000 kHz	6.446 70 GHz	-65.21 dBm	-51.85 dB	-11.85 dB

11AX20MIMO_Ant1_6415_52Tone_RU37



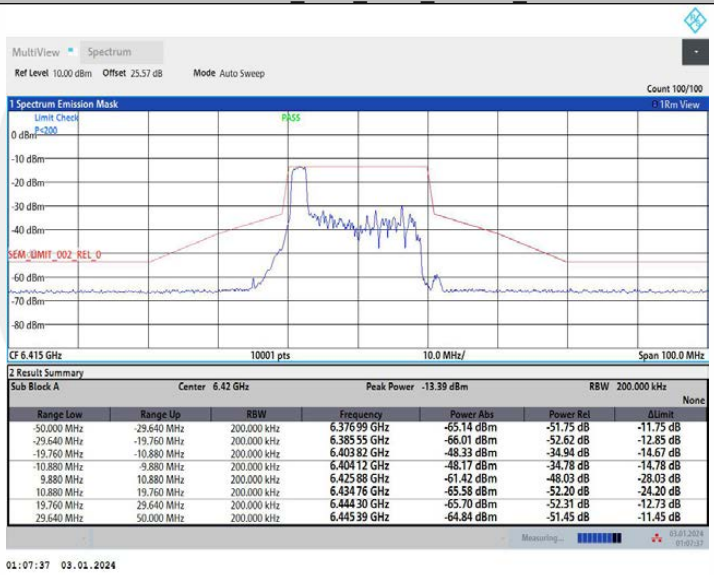
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.780 MHz	200.000 kHz	6.378 17 GHz	-65.32 dBm	-48.73 dB	-8.73 dB
-30.780 MHz	-20.520 MHz	200.000 kHz	6.384 22 GHz	-65.68 dBm	-49.09 dB	-9.09 dB
-20.520 MHz	-11.260 MHz	200.000 kHz	6.403 50 GHz	-54.97 dBm	-38.38 dB	-18.17 dB
-11.260 MHz	-10.260 MHz	200.000 kHz	6.403 74 GHz	-54.89 dBm	-38.30 dB	-18.30 dB
10.260 MHz	11.260 MHz	200.000 kHz	6.426 26 GHz	-63.19 dBm	-46.60 dB	-26.60 dB
11.260 MHz	20.520 MHz	200.000 kHz	6.435 52 GHz	-65.47 dBm	-48.88 dB	-20.88 dB
20.520 MHz	30.780 MHz	200.000 kHz	6.445 78 GHz	-65.65 dBm	-49.06 dB	-9.06 dB
30.780 MHz	50.000 MHz	200.000 kHz	6.457 50 GHz	-65.33 dBm	-48.74 dB	-8.74 dB

11AX20MIMO_Ant1_6415_106Tone_RU53



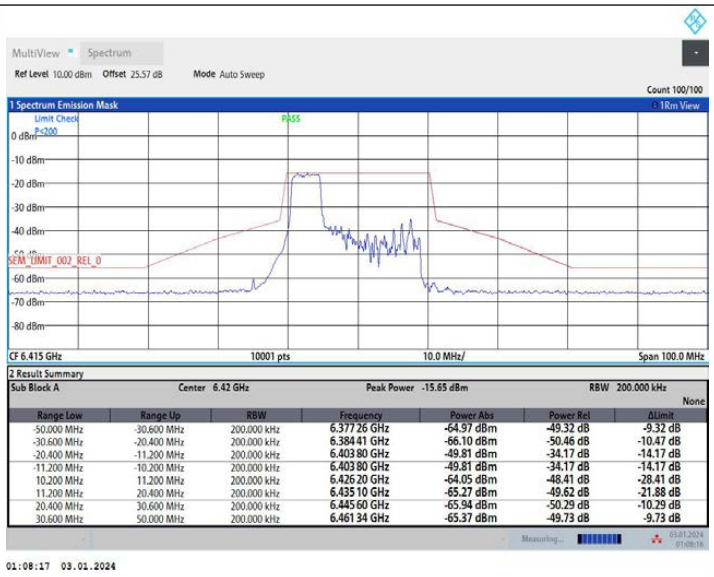
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.840 MHz	200.000 kHz	6.377 87 GHz	-65.31 dBm	-46.51 dB	-6.51 dB
-30.840 MHz	-20.560 MHz	200.000 kHz	6.384 25 GHz	-65.84 dBm	-47.04 dB	-7.14 dB
-20.560 MHz	-11.280 MHz	200.000 kHz	6.403 72 GHz	-53.70 dBm	-34.90 dB	-14.90 dB
-11.280 MHz	-10.280 MHz	200.000 kHz	6.403 72 GHz	-53.70 dBm	-34.90 dB	-14.90 dB
10.280 MHz	11.280 MHz	200.000 kHz	6.426 28 GHz	-63.96 dBm	-45.16 dB	-25.16 dB
11.280 MHz	20.560 MHz	200.000 kHz	6.435 50 GHz	-65.22 dBm	-46.42 dB	-18.47 dB
20.560 MHz	30.840 MHz	200.000 kHz	6.445 77 GHz	-65.82 dBm	-47.02 dB	-7.10 dB
30.840 MHz	50.000 MHz	200.000 kHz	6.460 57 GHz	-65.00 dBm	-46.20 dB	-6.20 dB

11AX20MIMO_Ant2_6415_26Tone_RU0



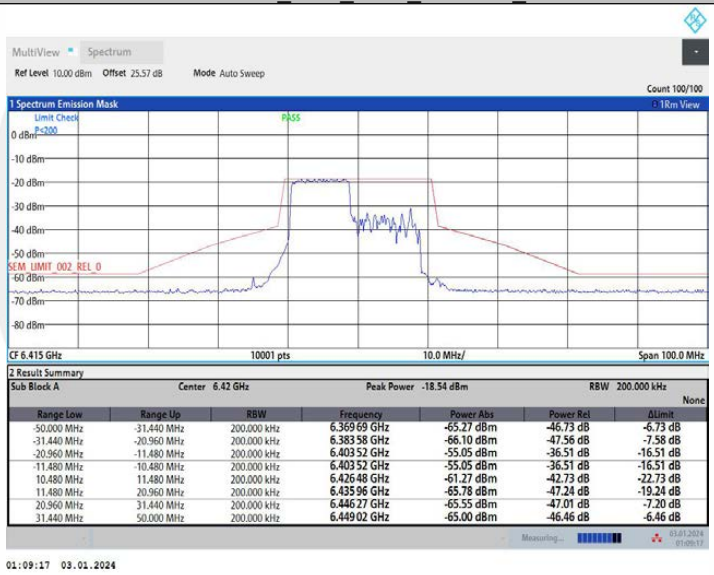
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.640 MHz	200.000 kHz	6.376 99 GHz	-65.14 dBm	-51.75 dB	-11.75 dB
-29.640 MHz	-19.760 MHz	200.000 kHz	6.385 55 GHz	-66.01 dBm	-52.62 dB	-12.85 dB
-19.760 MHz	-10.880 MHz	200.000 kHz	6.403 82 GHz	-48.33 dBm	-34.94 dB	-14.67 dB
-10.880 MHz	-9.880 MHz	200.000 kHz	6.404 12 GHz	-48.17 dBm	-34.78 dB	-14.78 dB
9.880 MHz	10.880 MHz	200.000 kHz	6.425 88 GHz	-61.42 dBm	-48.03 dB	-28.03 dB
10.880 MHz	19.760 MHz	200.000 kHz	6.434 76 GHz	-65.58 dBm	-52.20 dB	-24.20 dB
19.760 MHz	29.640 MHz	200.000 kHz	6.444 30 GHz	-65.70 dBm	-52.31 dB	-12.73 dB
29.640 MHz	50.000 MHz	200.000 kHz	6.445 39 GHz	-64.84 dBm	-51.45 dB	-11.45 dB

11AX20MIMO_Ant2_6415_52Tone_RU37



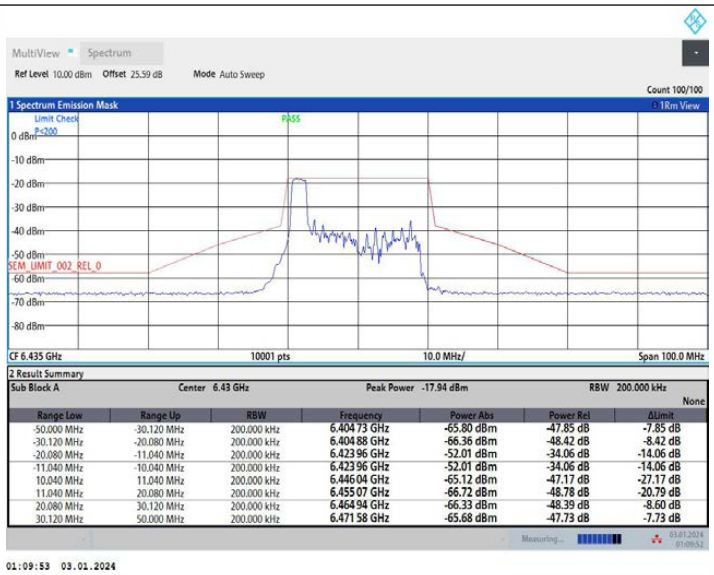
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.600 MHz	200.000 kHz	6.377 26 GHz	-64.97 dBm	-49.32 dB	-9.32 dB
-30.600 MHz	-20.400 MHz	200.000 kHz	6.384 41 GHz	-66.10 dBm	-50.46 dB	-10.47 dB
-20.400 MHz	-11.200 MHz	200.000 kHz	6.403 80 GHz	-49.81 dBm	-34.17 dB	-14.17 dB
-11.200 MHz	-10.200 MHz	200.000 kHz	6.403 80 GHz	-49.81 dBm	-34.17 dB	-14.17 dB
10.200 MHz	11.200 MHz	200.000 kHz	6.426 20 GHz	-64.05 dBm	-48.41 dB	-28.41 dB
11.200 MHz	20.400 MHz	200.000 kHz	6.435 10 GHz	-65.27 dBm	-49.62 dB	-21.88 dB
20.400 MHz	30.600 MHz	200.000 kHz	6.445 60 GHz	-65.94 dBm	-50.29 dB	-10.29 dB
30.600 MHz	50.000 MHz	200.000 kHz	6.461 34 GHz	-65.37 dBm	-49.73 dB	-9.73 dB

11AX20MIMO_Ant2_6415_106Tone_RU53

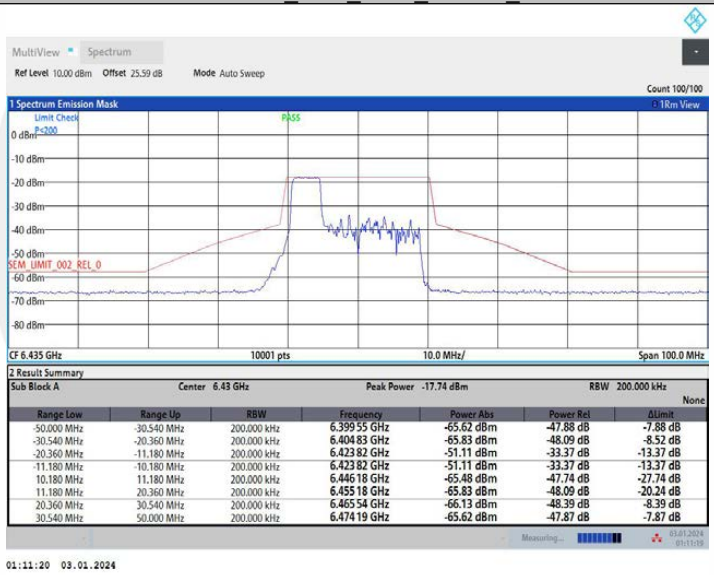


Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-31.440 MHz	200.000 kHz	6.369 69 GHz	-65.27 dBm	-46.73 dB	-6.73 dB
-31.440 MHz	-20.960 MHz	200.000 kHz	6.383 58 GHz	-66.10 dBm	-47.56 dB	-7.58 dB
-20.960 MHz	-11.480 MHz	200.000 kHz	6.403 52 GHz	-55.05 dBm	-36.51 dB	-16.51 dB
-11.480 MHz	-10.480 MHz	200.000 kHz	6.403 52 GHz	-55.05 dBm	-36.51 dB	-16.51 dB
10.480 MHz	11.480 MHz	200.000 kHz	6.426 48 GHz	-61.27 dBm	-42.73 dB	-22.73 dB
11.480 MHz	20.960 MHz	200.000 kHz	6.435 96 GHz	-65.78 dBm	-47.24 dB	-19.24 dB
20.960 MHz	31.440 MHz	200.000 kHz	6.446 27 GHz	-65.55 dBm	-47.01 dB	-7.20 dB
31.440 MHz	50.000 MHz	200.000 kHz	6.449 02 GHz	-65.00 dBm	-46.46 dB	-6.46 dB

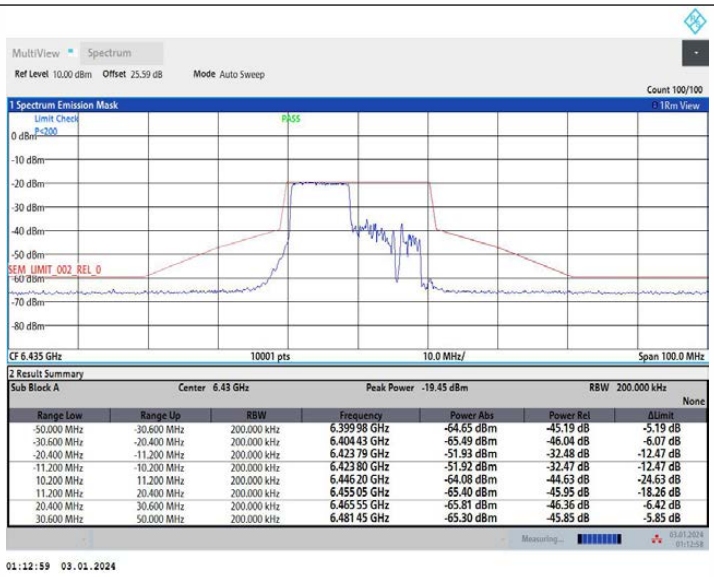
11AX20MIMO_Ant1_6435_26Tone_RU0



11AX20MIMO_Ant1_6435_52Tone_RU37

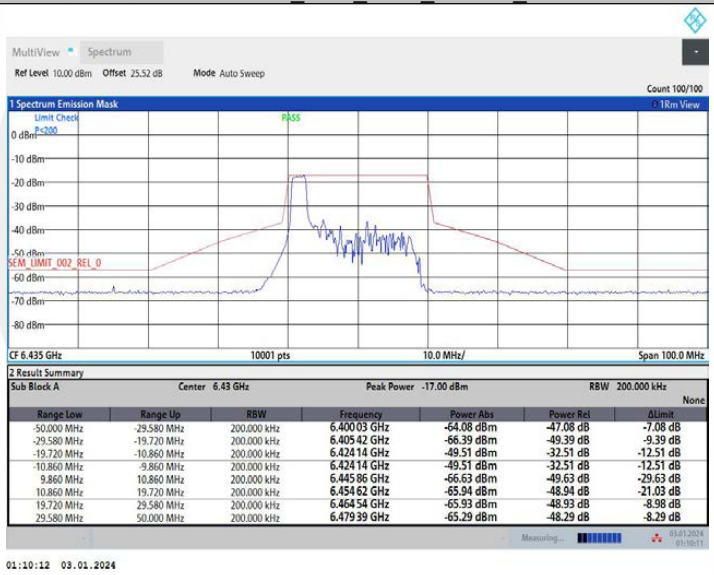


11AX20MIMO_Ant1_6435_106Tone_RU53



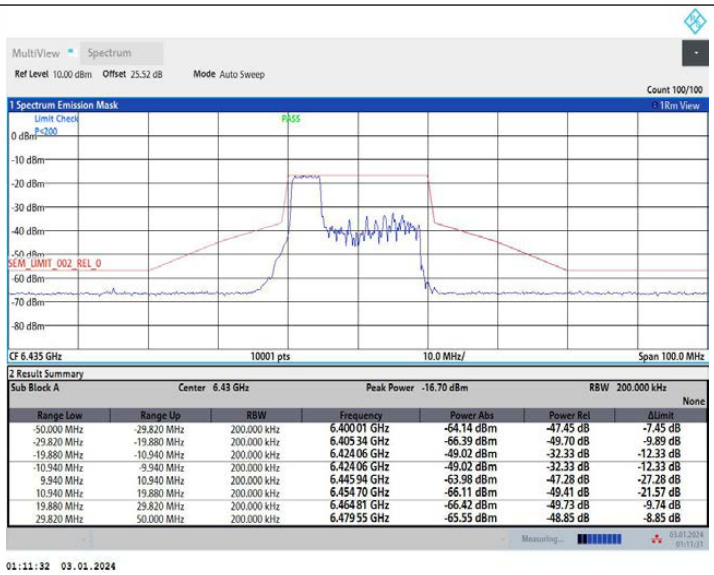
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.600 MHz	200.000 kHz	6.399 98 GHz	-64.65 dBm	-45.19 dB	-5.19 dB
-30.600 MHz	-20.400 MHz	200.000 kHz	6.404 43 GHz	-65.49 dBm	-46.04 dB	-6.07 dB
-20.400 MHz	-11.200 MHz	200.000 kHz	6.423 79 GHz	-51.93 dBm	-32.48 dB	-12.47 dB
-11.200 MHz	-10.200 MHz	200.000 kHz	6.423 80 GHz	-51.92 dBm	-32.47 dB	-12.47 dB
10.200 MHz	11.200 MHz	200.000 kHz	6.446 20 GHz	-64.08 dBm	-44.63 dB	-24.63 dB
11.200 MHz	20.400 MHz	200.000 kHz	6.455 05 GHz	-65.40 dBm	-45.95 dB	-18.26 dB
20.400 MHz	30.600 MHz	200.000 kHz	6.465 55 GHz	-65.81 dBm	-46.36 dB	-6.42 dB
30.600 MHz	50.000 MHz	200.000 kHz	6.481 45 GHz	-65.30 dBm	-45.85 dB	-5.85 dB

11AX20MIMO_Ant2_6435_26Tone_RU0



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.580 MHz	200.000 kHz	6.400 03 GHz	-64.08 dBm	-47.08 dB	-7.08 dB
-29.580 MHz	-19.720 MHz	200.000 kHz	6.405 42 GHz	-66.39 dBm	-49.39 dB	-9.39 dB
-19.720 MHz	-10.860 MHz	200.000 kHz	6.424 14 GHz	-49.51 dBm	-32.51 dB	-12.51 dB
-10.860 MHz	-9.860 MHz	200.000 kHz	6.424 14 GHz	-49.51 dBm	-32.51 dB	-12.51 dB
9.860 MHz	10.860 MHz	200.000 kHz	6.445 86 GHz	-66.63 dBm	-49.63 dB	-29.63 dB
10.860 MHz	19.720 MHz	200.000 kHz	6.454 62 GHz	-65.94 dBm	-48.94 dB	-21.03 dB
19.720 MHz	29.580 MHz	200.000 kHz	6.464 54 GHz	-65.93 dBm	-48.93 dB	-8.98 dB
29.580 MHz	50.000 MHz	200.000 kHz	6.479 39 GHz	-65.29 dBm	-48.29 dB	-8.29 dB

11AX20MIMO_Ant2_6435_52Tone_RU37



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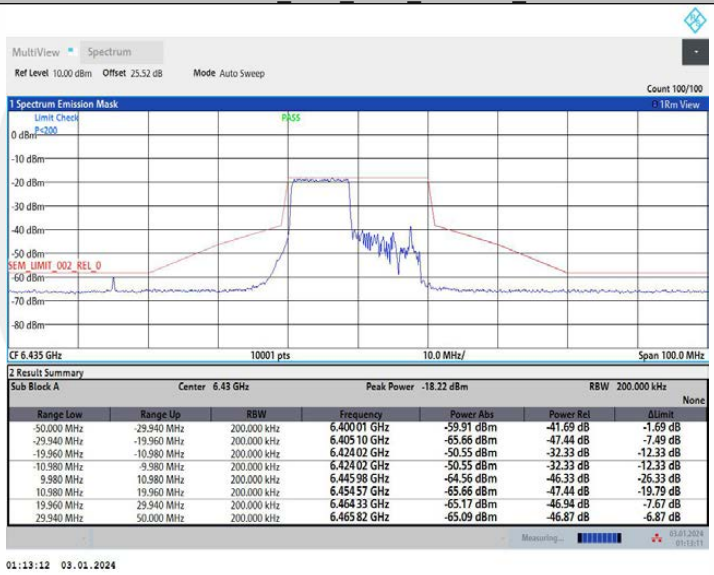
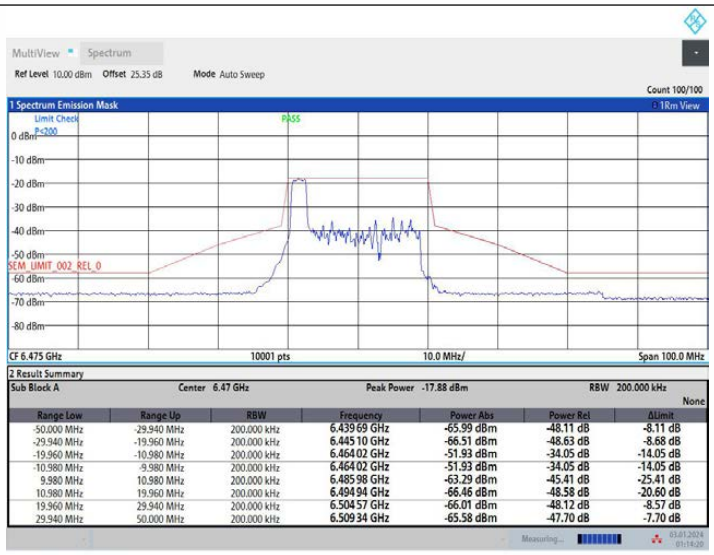
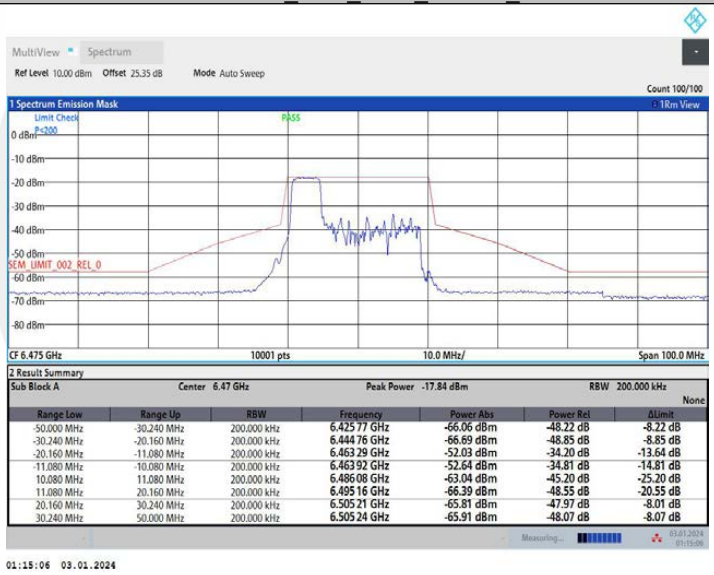


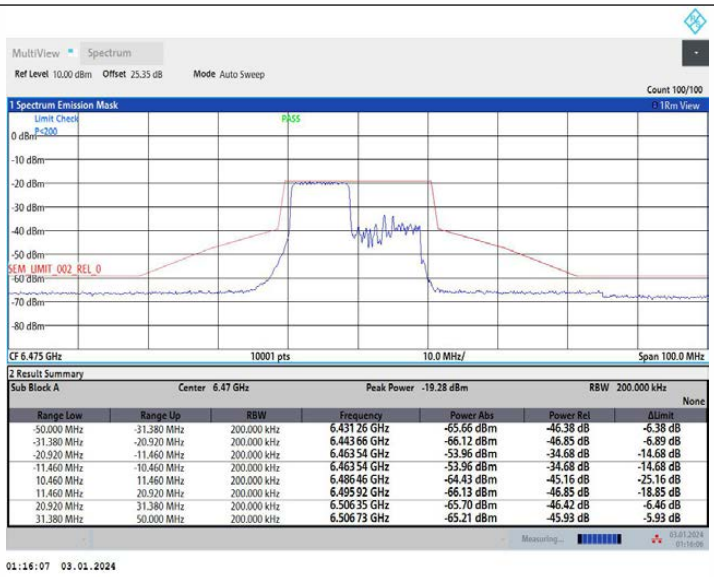
11AX20MIMO_Ant1_6475_26Tone_RU0



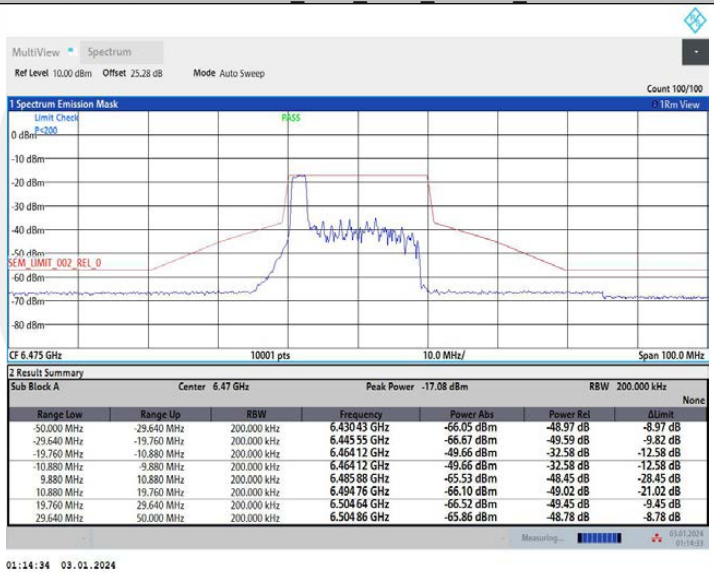
11AX20MIMO_Ant1_6475_52Tone_RU37



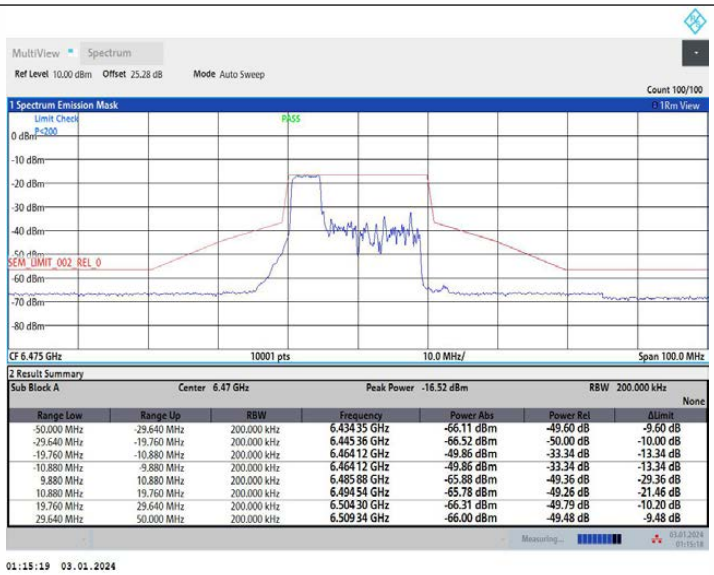
11AX20MIMO_Ant1_6475_106Tone_RU53



11AX20MIMO_Ant2_6475_26Tone_RU0

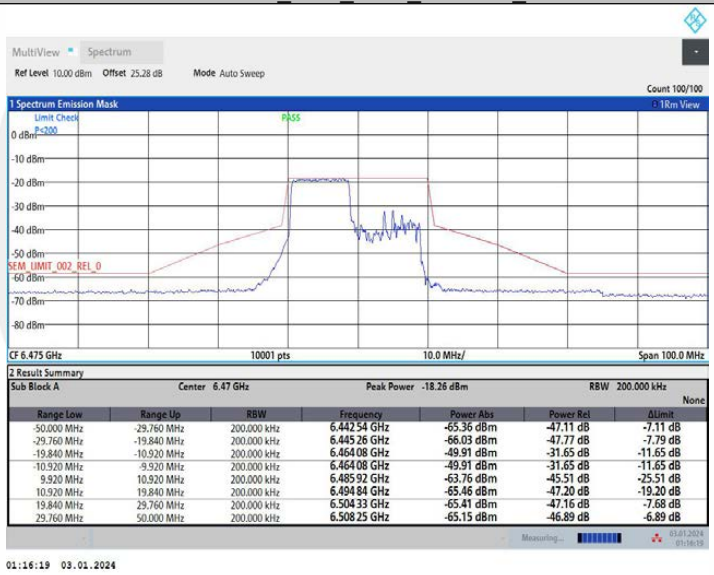


11AX20MIMO_Ant2_6475_52Tone_RU37



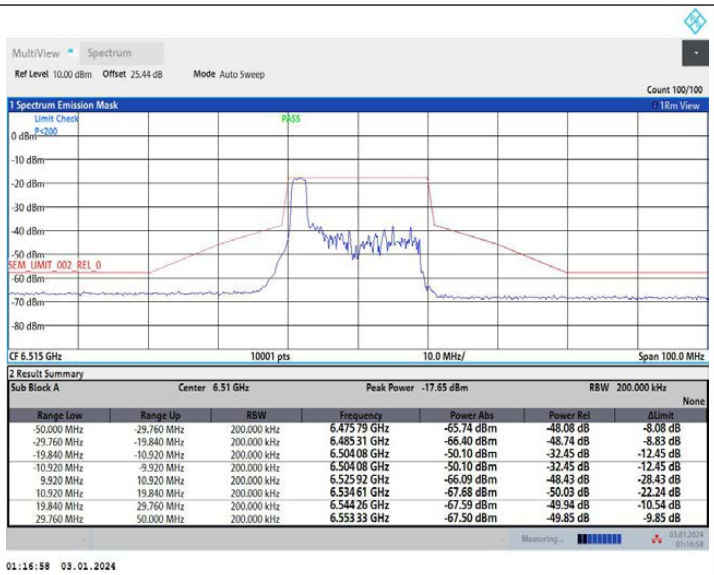
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.640 MHz	200.000 kHz	6.434 35 GHz	-66.11 dBm	-49.60 dB	-9.60 dB
-29.640 MHz	-19.760 MHz	200.000 kHz	6.445 36 GHz	-66.52 dBm	-50.00 dB	-10.00 dB
-19.760 MHz	-10.880 MHz	200.000 kHz	6.464 12 GHz	-49.86 dBm	-33.34 dB	-13.34 dB
-10.880 MHz	-9.880 MHz	200.000 kHz	6.464 12 GHz	-49.86 dBm	-33.34 dB	-13.34 dB
9.880 MHz	10.880 MHz	200.000 kHz	6.485 88 GHz	-65.88 dBm	-49.36 dB	-29.36 dB
10.880 MHz	19.760 MHz	200.000 kHz	6.494 54 GHz	-65.78 dBm	-49.26 dB	-21.46 dB
19.760 MHz	29.640 MHz	200.000 kHz	6.504 30 GHz	-66.31 dBm	-49.79 dB	-10.20 dB
29.640 MHz	50.000 MHz	200.000 kHz	6.509 34 GHz	-66.00 dBm	-49.48 dB	-9.48 dB

11AX20MIMO_Ant2_6475_106Tone_RU53



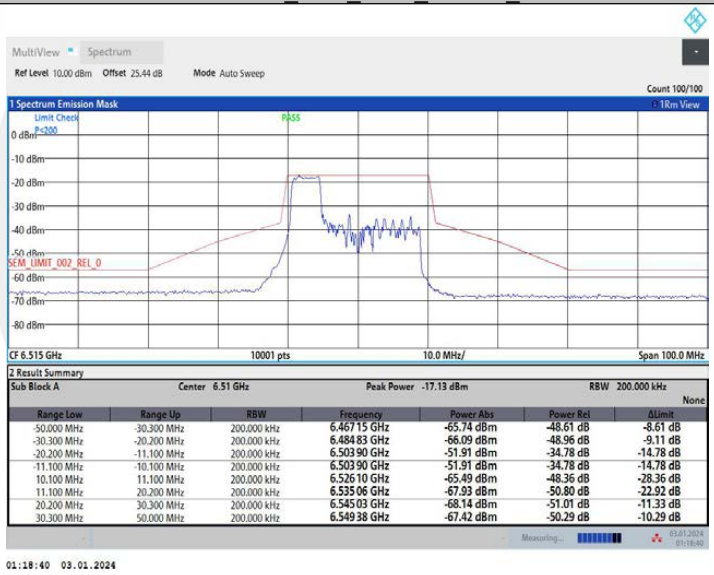
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.760 MHz	200.000 kHz	6.442 54 GHz	-65.36 dBm	-47.11 dB	-7.11 dB
-29.760 MHz	-19.840 MHz	200.000 kHz	6.445 26 GHz	-66.03 dBm	-47.77 dB	-7.79 dB
-19.840 MHz	-10.920 MHz	200.000 kHz	6.464 08 GHz	-49.91 dBm	-31.65 dB	-11.65 dB
-10.920 MHz	-9.920 MHz	200.000 kHz	6.464 08 GHz	-49.91 dBm	-31.65 dB	-11.65 dB
9.920 MHz	10.920 MHz	200.000 kHz	6.485 92 GHz	-63.76 dBm	-45.51 dB	-25.51 dB
10.920 MHz	19.840 MHz	200.000 kHz	6.494 84 GHz	-65.46 dBm	-47.20 dB	-19.20 dB
19.840 MHz	29.760 MHz	200.000 kHz	6.504 33 GHz	-65.41 dBm	-47.16 dB	-7.68 dB
29.760 MHz	50.000 MHz	200.000 kHz	6.508 25 GHz	-65.15 dBm	-46.89 dB	-6.89 dB

11AX20MIMO_Ant1_6515_26Tone_RU0



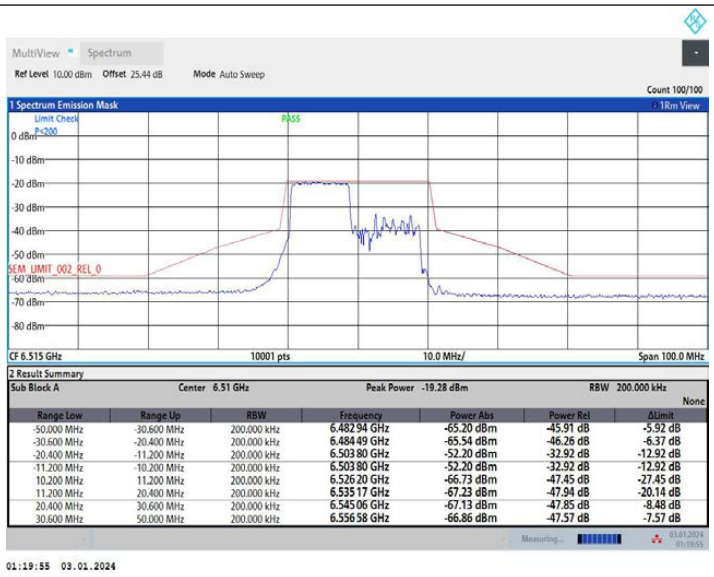
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.760 MHz	200.000 kHz	6.475 79 GHz	-65.74 dBm	-48.08 dB	-8.08 dB
-29.760 MHz	-19.840 MHz	200.000 kHz	6.485 31 GHz	-66.40 dBm	-48.74 dB	-8.83 dB
-19.840 MHz	-10.920 MHz	200.000 kHz	6.504 08 GHz	-50.10 dBm	-32.45 dB	-12.45 dB
-10.920 MHz	-9.920 MHz	200.000 kHz	6.504 08 GHz	-50.10 dBm	-32.45 dB	-12.45 dB
9.920 MHz	10.920 MHz	200.000 kHz	6.525 92 GHz	-66.09 dBm	-48.43 dB	-28.43 dB
10.920 MHz	19.840 MHz	200.000 kHz	6.534 61 GHz	-67.68 dBm	-50.03 dB	-22.24 dB
19.840 MHz	29.760 MHz	200.000 kHz	6.544 26 GHz	-67.59 dBm	-49.94 dB	-10.54 dB
29.760 MHz	50.000 MHz	200.000 kHz	6.553 33 GHz	-67.50 dBm	-49.85 dB	-9.85 dB

11AX20MIMO_Ant1_6515_52Tone_RU37



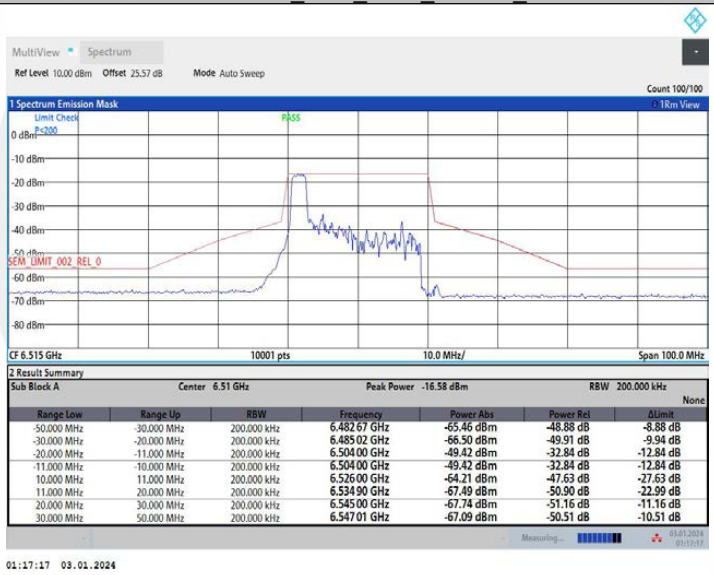
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.300 MHz	200.000 kHz	6.467 15 GHz	-65.74 dBm	-48.61 dB	-8.61 dB
-30.300 MHz	-20.200 MHz	200.000 kHz	6.484 83 GHz	-66.09 dBm	-48.96 dB	-9.11 dB
-20.200 MHz	-11.100 MHz	200.000 kHz	6.503 90 GHz	-51.91 dBm	-34.78 dB	-14.78 dB
-11.100 MHz	-10.100 MHz	200.000 kHz	6.503 90 GHz	-51.91 dBm	-34.78 dB	-14.78 dB
10.100 MHz	11.100 MHz	200.000 kHz	6.526 10 GHz	-65.49 dBm	-48.36 dB	-28.36 dB
11.100 MHz	20.200 MHz	200.000 kHz	6.535 06 GHz	-67.93 dBm	-50.80 dB	-22.92 dB
20.200 MHz	30.300 MHz	200.000 kHz	6.545 03 GHz	-68.14 dBm	-51.01 dB	-11.33 dB
30.300 MHz	50.000 MHz	200.000 kHz	6.549 38 GHz	-67.42 dBm	-50.29 dB	-10.29 dB

11AX20MIMO_Ant1_6515_106Tone_RU53



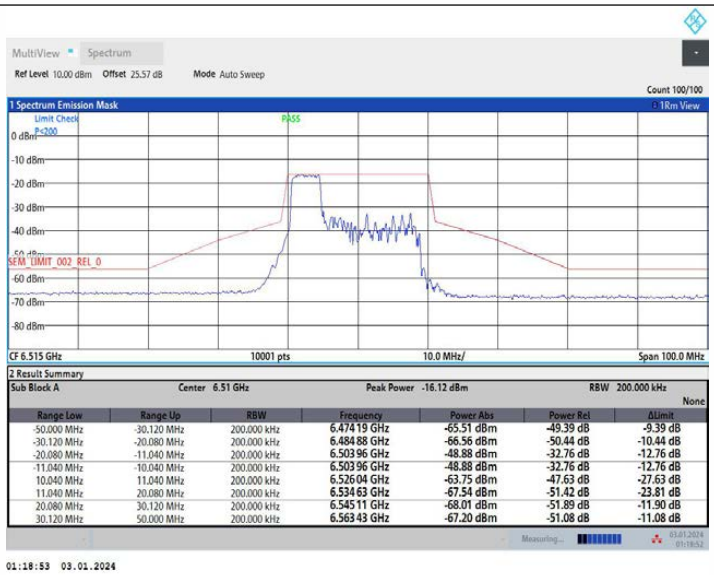
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.600 MHz	200.000 kHz	6.482 94 GHz	-65.20 dBm	-45.91 dB	-5.92 dB
-30.600 MHz	-20.400 MHz	200.000 kHz	6.484 49 GHz	-65.54 dBm	-46.26 dB	-6.37 dB
-20.400 MHz	-11.200 MHz	200.000 kHz	6.503 80 GHz	-52.20 dBm	-32.92 dB	-12.92 dB
-11.200 MHz	-10.200 MHz	200.000 kHz	6.503 80 GHz	-52.20 dBm	-32.92 dB	-12.92 dB
10.200 MHz	11.200 MHz	200.000 kHz	6.526 20 GHz	-66.73 dBm	-47.45 dB	-27.45 dB
11.200 MHz	20.400 MHz	200.000 kHz	6.535 17 GHz	-67.23 dBm	-47.94 dB	-20.14 dB
20.400 MHz	30.600 MHz	200.000 kHz	6.545 06 GHz	-67.13 dBm	-47.85 dB	-8.48 dB
30.600 MHz	50.000 MHz	200.000 kHz	6.556 58 GHz	-66.86 dBm	-47.57 dB	-7.57 dB

11AX20MIMO_Ant2_6515_26Tone_RU0

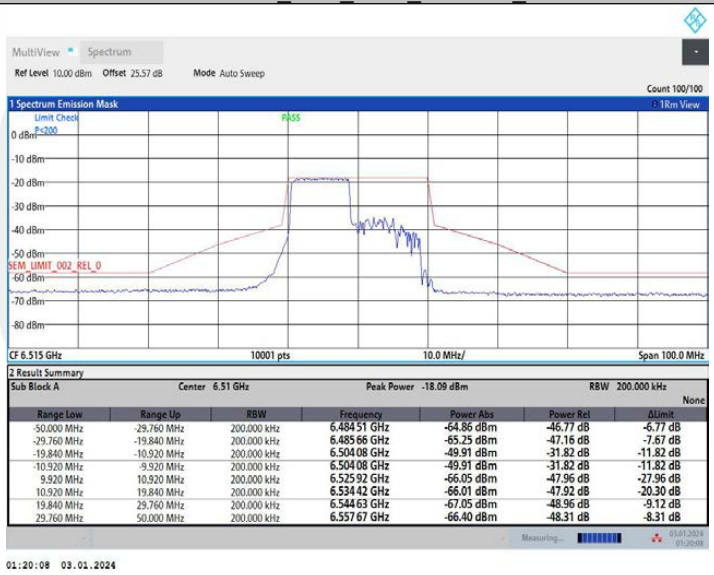


Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.000 MHz	200.000 kHz	6.482 67 GHz	-65.46 dBm	-48.88 dB	-8.88 dB
-30.000 MHz	-20.000 MHz	200.000 kHz	6.485 02 GHz	-66.50 dBm	-49.91 dB	-9.94 dB
-20.000 MHz	-11.000 MHz	200.000 kHz	6.504 00 GHz	-49.42 dBm	-32.84 dB	-12.84 dB
-11.000 MHz	-10.000 MHz	200.000 kHz	6.504 00 GHz	-49.42 dBm	-32.84 dB	-12.84 dB
10.000 MHz	11.000 MHz	200.000 kHz	6.526 00 GHz	-64.21 dBm	-47.63 dB	-27.63 dB
11.000 MHz	20.000 MHz	200.000 kHz	6.534 90 GHz	-67.49 dBm	-50.90 dB	-22.99 dB
20.000 MHz	30.000 MHz	200.000 kHz	6.545 00 GHz	-67.74 dBm	-51.16 dB	-11.16 dB
30.000 MHz	50.000 MHz	200.000 kHz	6.547 01 GHz	-67.09 dBm	-50.51 dB	-10.51 dB

11AX20MIMO_Ant2_6515_52Tone_RU37



11AX20MIMO_Ant2_6515_106Tone_RU53



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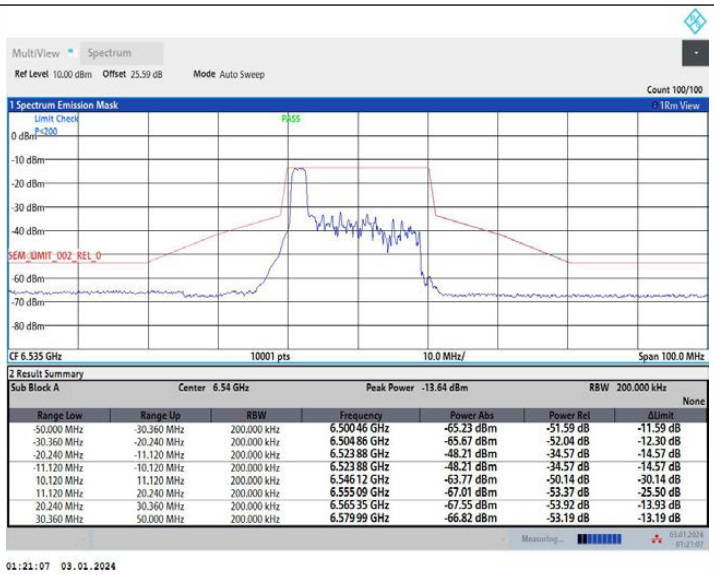
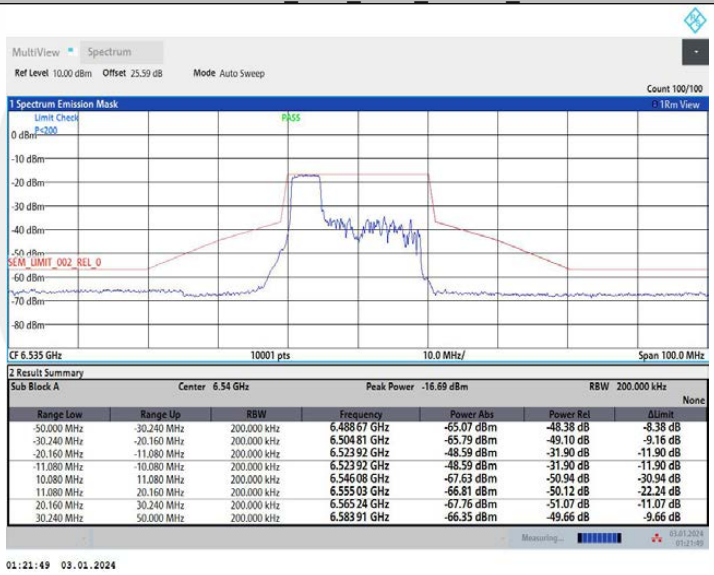
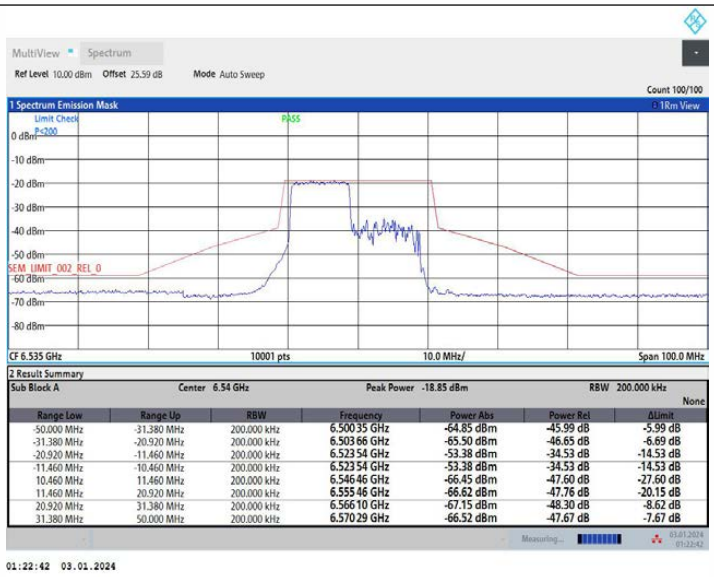


11AX20MIMO_Ant1_6535_52Tone_RU37



11AX20MIMO_Ant1_6535_106Tone_RU53



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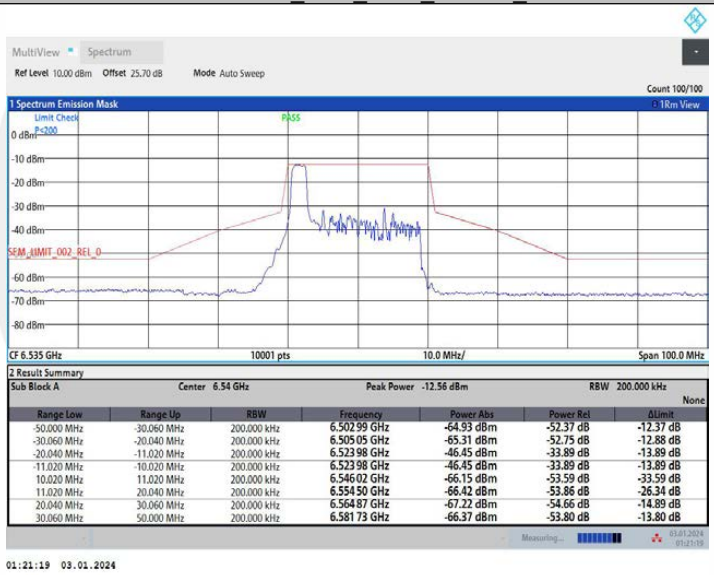
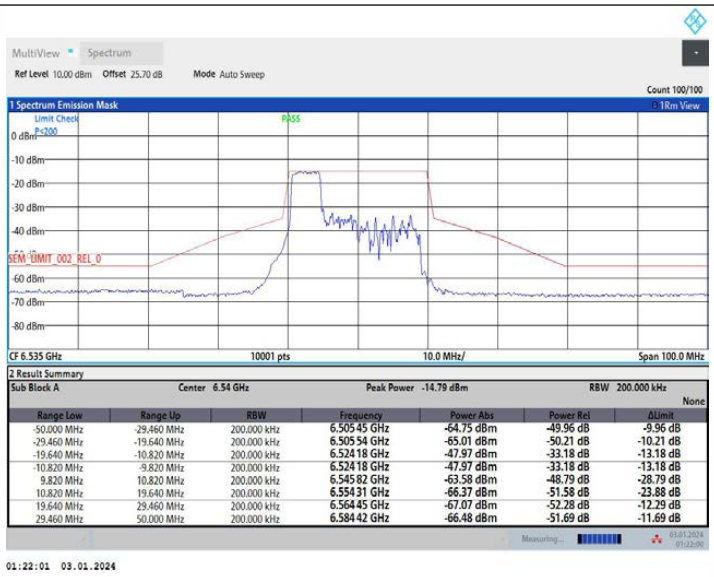
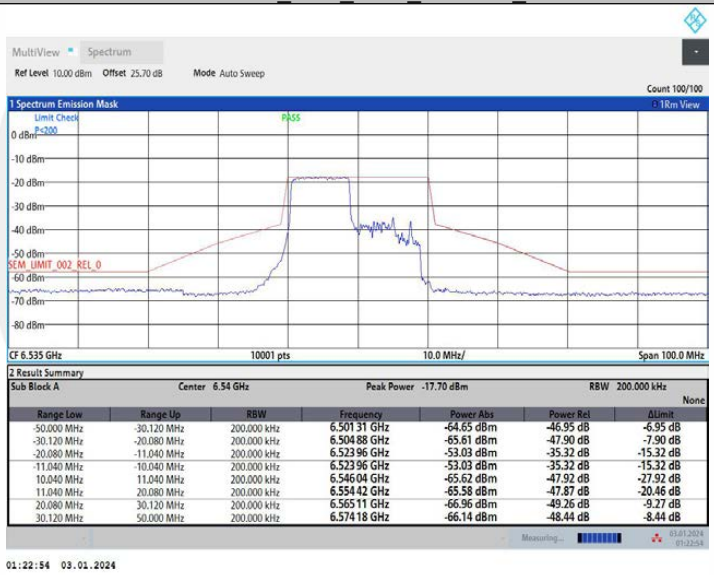


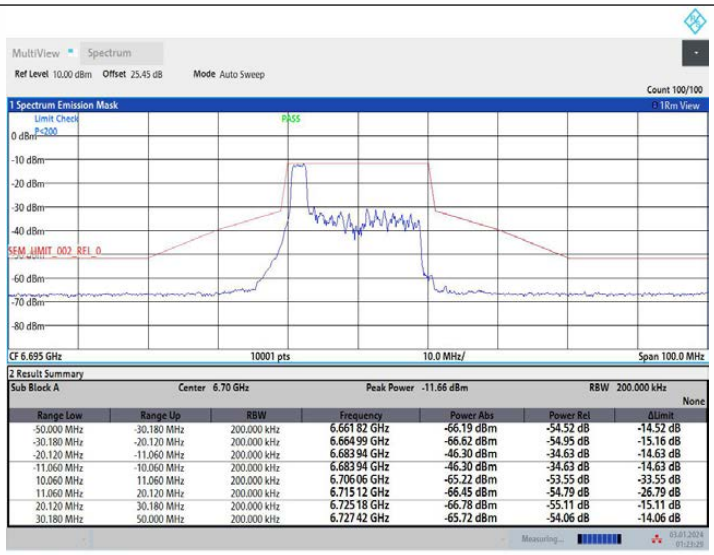
11AX20MIMO_Ant2_6535_52Tone_RU37



11AX20MIMO_Ant2_6535_106Tone_RU53

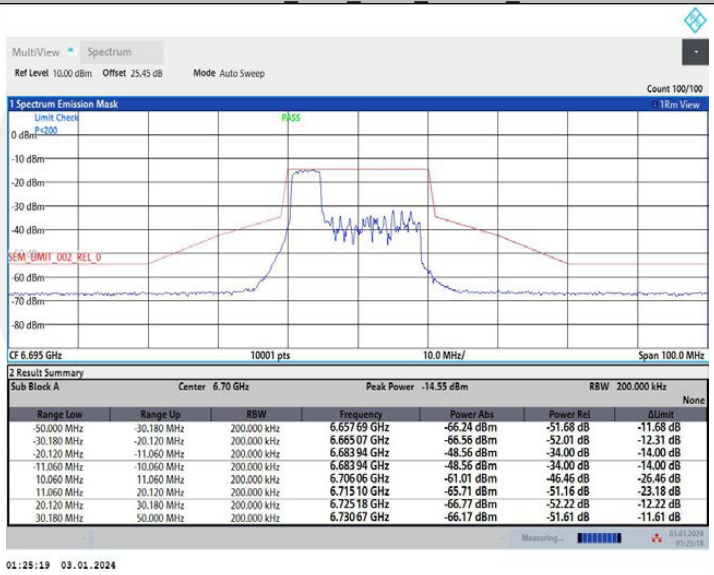


11AX20MIMO_Ant1_6695_26Tone_RU0



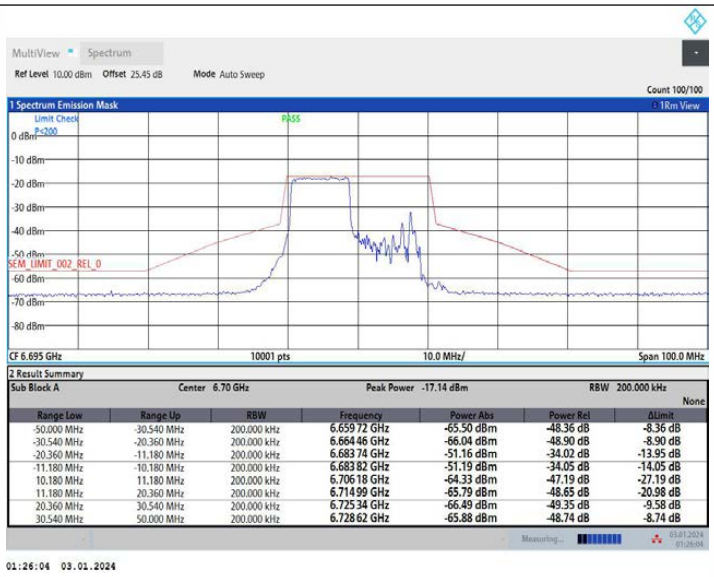
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.180 MHz	200.000 kHz	6.661 82 GHz	-66.19 dBm	-54.52 dB	-14.52 dB
-30.180 MHz	-20.120 MHz	200.000 kHz	6.664 99 GHz	-66.62 dBm	-54.95 dB	-15.16 dB
-20.120 MHz	-11.060 MHz	200.000 kHz	6.683 94 GHz	-46.30 dBm	-34.63 dB	-14.63 dB
-11.060 MHz	-10.060 MHz	200.000 kHz	6.683 94 GHz	-46.30 dBm	-34.63 dB	-14.63 dB
10.060 MHz	11.060 MHz	200.000 kHz	6.706 06 GHz	-65.22 dBm	-53.55 dB	-33.55 dB
11.060 MHz	20.120 MHz	200.000 kHz	6.715 12 GHz	-66.45 dBm	-54.79 dB	-26.79 dB
20.120 MHz	30.180 MHz	200.000 kHz	6.725 18 GHz	-66.78 dBm	-55.11 dB	-15.11 dB
30.180 MHz	50.000 MHz	200.000 kHz	6.727 42 GHz	-65.72 dBm	-54.06 dB	-14.06 dB

11AX20MIMO_Ant1_6695_52Tone_RU37



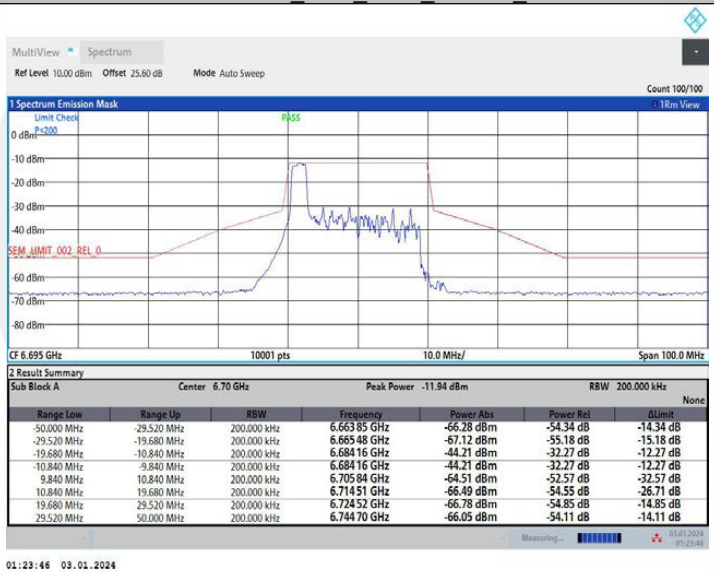
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.180 MHz	200.000 kHz	6.657 69 GHz	-66.24 dBm	-51.68 dB	-11.68 dB
-30.180 MHz	-20.120 MHz	200.000 kHz	6.665 07 GHz	-66.56 dBm	-52.01 dB	-12.31 dB
-20.120 MHz	-11.060 MHz	200.000 kHz	6.683 94 GHz	-48.56 dBm	-34.00 dB	-14.00 dB
-11.060 MHz	-10.060 MHz	200.000 kHz	6.683 94 GHz	-48.56 dBm	-34.00 dB	-14.00 dB
10.060 MHz	11.060 MHz	200.000 kHz	6.706 06 GHz	-61.01 dBm	-46.46 dB	-26.46 dB
11.060 MHz	20.120 MHz	200.000 kHz	6.715 10 GHz	-65.71 dBm	-51.16 dB	-23.18 dB
20.120 MHz	30.180 MHz	200.000 kHz	6.725 18 GHz	-66.77 dBm	-52.22 dB	-12.22 dB
30.180 MHz	50.000 MHz	200.000 kHz	6.730 67 GHz	-66.17 dBm	-51.61 dB	-11.61 dB

11AX20MIMO_Ant1_6695_106Tone_RU53



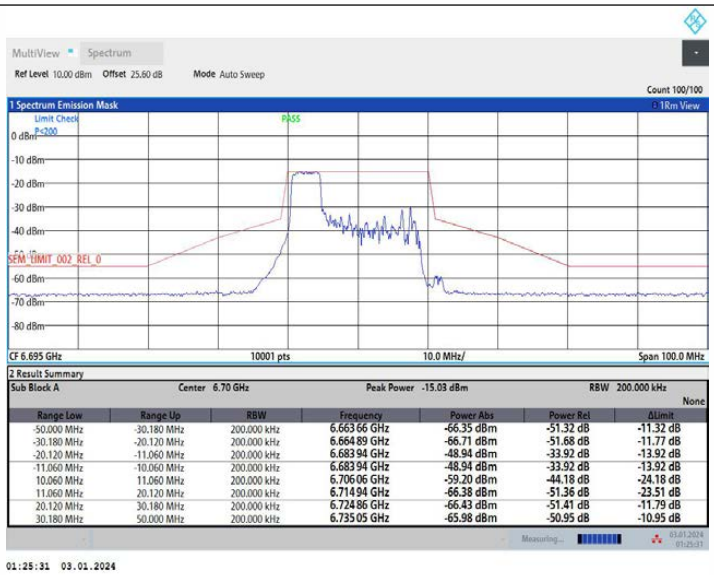
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.540 MHz	200.000 kHz	6.659 72 GHz	-65.50 dBm	-48.36 dB	-8.36 dB
-30.540 MHz	-20.360 MHz	200.000 kHz	6.664 46 GHz	-66.04 dBm	-48.90 dB	-8.90 dB
-20.360 MHz	-11.180 MHz	200.000 kHz	6.683 74 GHz	-51.16 dBm	-34.02 dB	-13.95 dB
-11.180 MHz	-10.180 MHz	200.000 kHz	6.683 82 GHz	-51.19 dBm	-34.05 dB	-14.05 dB
10.180 MHz	11.180 MHz	200.000 kHz	6.706 18 GHz	-64.33 dBm	-47.19 dB	-27.19 dB
11.180 MHz	20.360 MHz	200.000 kHz	6.714 99 GHz	-65.79 dBm	-48.65 dB	-20.98 dB
20.360 MHz	30.540 MHz	200.000 kHz	6.725 34 GHz	-66.49 dBm	-49.35 dB	-9.58 dB
30.540 MHz	50.000 MHz	200.000 kHz	6.728 62 GHz	-65.88 dBm	-48.74 dB	-8.74 dB

11AX20MIMO_Ant2_6695_26Tone_RU0



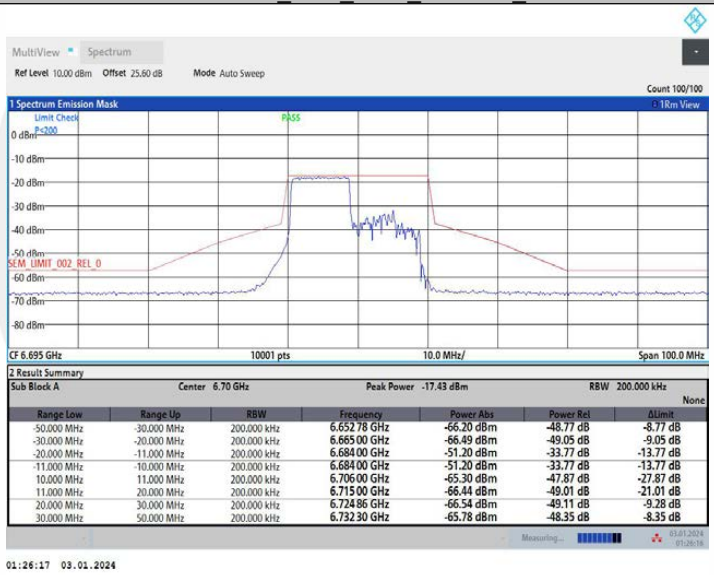
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-29.520 MHz	200.000 kHz	6.663 85 GHz	-66.28 dBm	-54.34 dB	-14.34 dB
-29.520 MHz	-19.680 MHz	200.000 kHz	6.665 48 GHz	-67.12 dBm	-55.18 dB	-15.18 dB
-19.680 MHz	-10.840 MHz	200.000 kHz	6.684 16 GHz	-44.21 dBm	-32.27 dB	-12.27 dB
-10.840 MHz	-9.840 MHz	200.000 kHz	6.684 16 GHz	-44.21 dBm	-32.27 dB	-12.27 dB
9.840 MHz	10.840 MHz	200.000 kHz	6.705 84 GHz	-64.51 dBm	-52.57 dB	-32.57 dB
10.840 MHz	19.680 MHz	200.000 kHz	6.714 51 GHz	-66.49 dBm	-54.55 dB	-26.71 dB
19.680 MHz	29.520 MHz	200.000 kHz	6.724 52 GHz	-66.78 dBm	-54.85 dB	-14.85 dB
29.520 MHz	50.000 MHz	200.000 kHz	6.744 70 GHz	-66.05 dBm	-54.11 dB	-14.11 dB

11AX20MIMO_Ant2_6695_52Tone_RU37



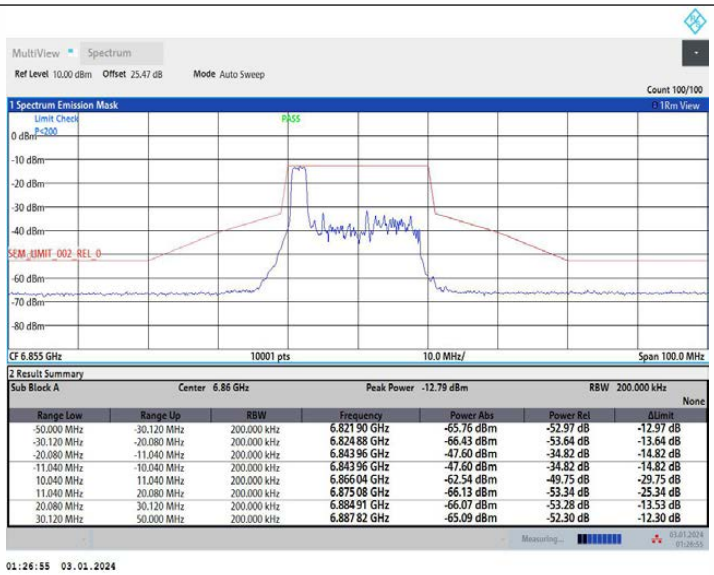
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.180 MHz	200.000 kHz	6.663 66 GHz	-66.35 dBm	-51.32 dB	-11.32 dB
-30.180 MHz	-20.120 MHz	200.000 kHz	6.664 89 GHz	-66.71 dBm	-51.68 dB	-11.77 dB
-20.120 MHz	-11.060 MHz	200.000 kHz	6.683 94 GHz	-48.94 dBm	-33.92 dB	-13.92 dB
-11.060 MHz	-10.060 MHz	200.000 kHz	6.683 94 GHz	-48.94 dBm	-33.92 dB	-13.92 dB
10.060 MHz	11.060 MHz	200.000 kHz	6.706 06 GHz	-59.20 dBm	-44.18 dB	-24.18 dB
11.060 MHz	20.120 MHz	200.000 kHz	6.714 94 GHz	-66.38 dBm	-51.36 dB	-23.51 dB
20.120 MHz	30.180 MHz	200.000 kHz	6.724 86 GHz	-66.43 dBm	-51.41 dB	-11.79 dB
30.180 MHz	50.000 MHz	200.000 kHz	6.735 05 GHz	-65.98 dBm	-50.95 dB	-10.95 dB

11AX20MIMO_Ant2_6695_106Tone_RU53

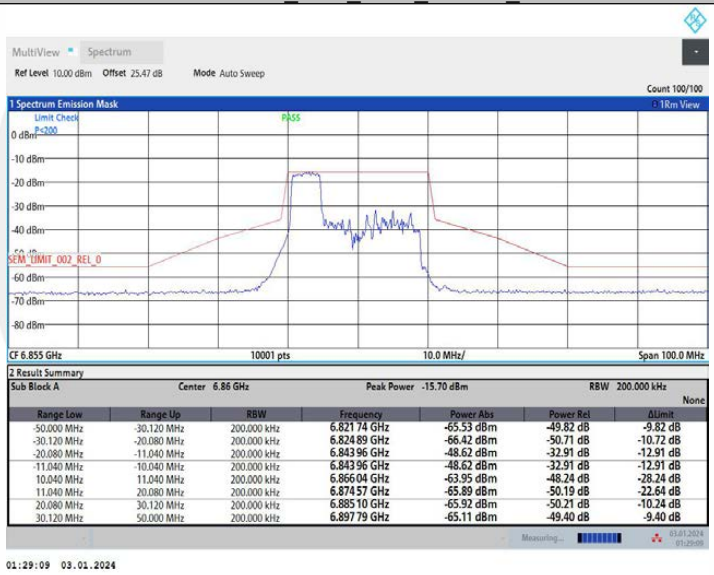


Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-50.000 MHz	-30.000 MHz	200.000 kHz	6.652 78 GHz	-66.20 dBm	-48.77 dB	-8.77 dB
-30.000 MHz	-20.000 MHz	200.000 kHz	6.665 00 GHz	-66.49 dBm	-49.05 dB	-9.05 dB
-20.000 MHz	-11.000 MHz	200.000 kHz	6.684 00 GHz	-51.20 dBm	-33.77 dB	-13.77 dB
-11.000 MHz	-10.000 MHz	200.000 kHz	6.684 00 GHz	-51.20 dBm	-33.77 dB	-13.77 dB
10.000 MHz	11.000 MHz	200.000 kHz	6.706 00 GHz	-65.30 dBm	-47.87 dB	-27.87 dB
11.000 MHz	20.000 MHz	200.000 kHz	6.715 00 GHz	-66.44 dBm	-49.01 dB	-21.01 dB
20.000 MHz	30.000 MHz	200.000 kHz	6.724 86 GHz	-66.54 dBm	-49.11 dB	-9.28 dB
30.000 MHz	50.000 MHz	200.000 kHz	6.732 30 GHz	-65.78 dBm	-48.35 dB	-8.35 dB

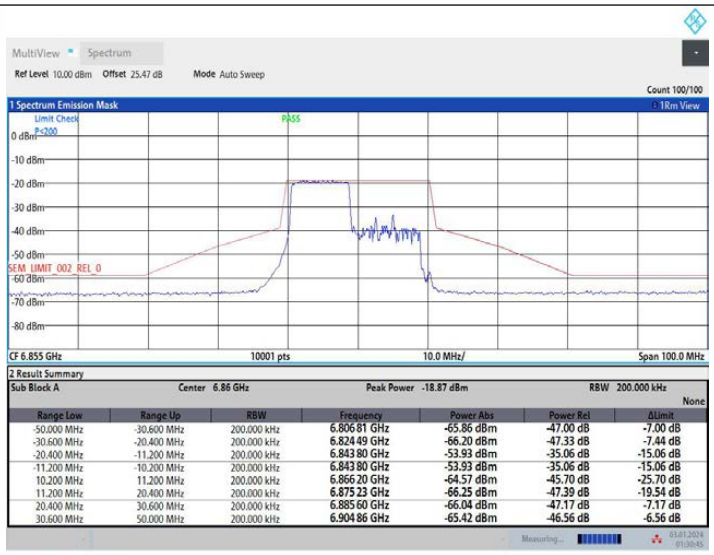
11AX20MIMO_Ant1_6855_26Tone_RU0



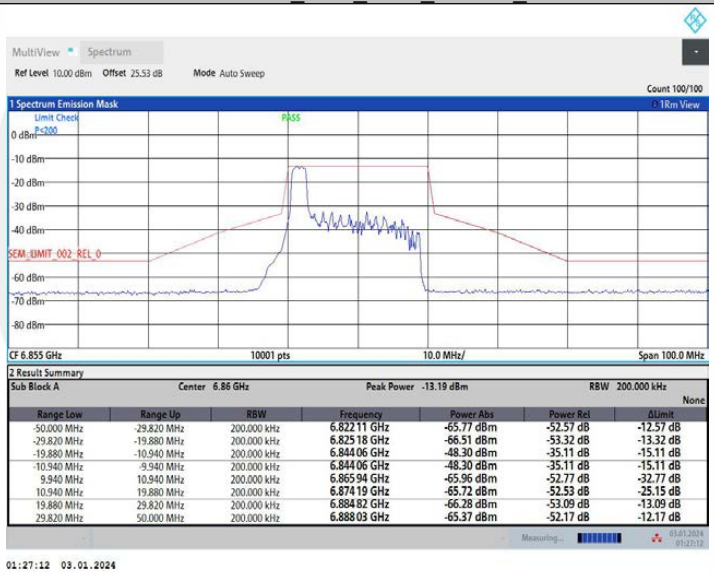
11AX20MIMO_Ant1_6855_52Tone_RU37



11AX20MIMO_Ant1_6855_106Tone_RU53



11AX20MIMO_Ant2_6855_26Tone_RU0



11AX20MIMO_Ant2_6855_52Tone_RU37