3.4 In-Band Emissions (Channel Mask)

3.4.1 Limit of Unwanted Emissions

<FCC 14-30 CFR 15.407>

(a)(6) 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.

3.4.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.4.3 Test Procedures

The testing follows FCC KDB 987594 D02 U-NII 6GHz EMC Measurement v03.

Section J) In-Band Emissions.

1. Take nominal bandwidth as reference channel bandwidth provided that 26 dB emission bandwidth is always larger than nominal bandwidth
2. 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 (i.e., power averaging)

   g) Trace average at least 100 traces in power averaging (rms) mode.

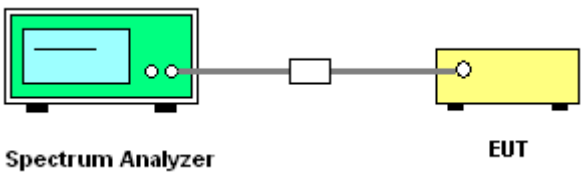
   h) Use the peak search function on the instrument to find the peak of the spectrum.
3. Using the measuring equipment limit line function, develop the emissions mask based on the following requirements. The emissions power spectral density must be reduced below the peak power spectral density (in dB) as follows:

   a. Suppressed by 20 dB at 1 MHz outside of the channel edge.

   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.
4. Adjust the span to encompass the entire mask as necessary.
5. Clear trace.
6. Trace average at least 100 traces in power averaging (rms) mode.
7. Adjust the reference level as necessary so that the crest of the channel touches the top of the emission mask.

3.4.4 Test Setup



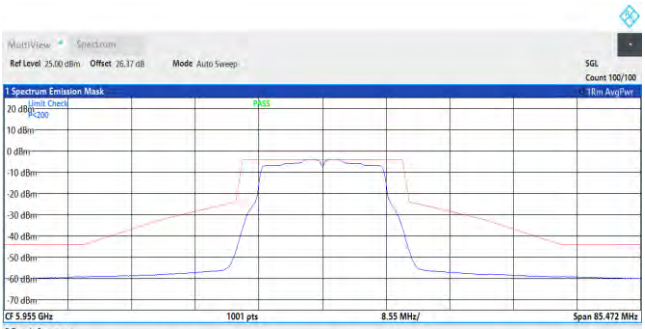
3.4.5 Test Result

CDD Mode

MIMO <Ant. 3+4 (3)>

EUT Mode	802.11a

Plot on 5955 MHz



2 Result Summary

Sub Block A Center 5.96 GHz Peak Power -4.06 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.736 MHz	-32.052 MHz	500.000 kHz	5.922 31 GHz	-59.23 dBm	-55.17 dB	-15.17 dB
-32.052 MHz	-21.368 MHz	500.000 kHz	5.922 99 GHz	-59.35 dBm	-55.29 dB	-15.29 dB
-21.368 MHz	-11.684 MHz	500.000 kHz	5.943 27 GHz	-48.20 dBm	-44.14 dB	-24.14 dB
-11.684 MHz	-10.684 MHz	500.000 kHz	5.943 36 GHz	-47.22 dBm	-43.16 dB	-23.16 dB
10.684 MHz	11.684 MHz	500.000 kHz	5.966 64 GHz	-47.03 dBm	-42.97 dB	-22.97 dB
11.684 MHz	21.368 MHz	500.000 kHz	5.966 73 GHz	-48.00 dBm	-43.94 dB	-23.94 dB
21.368 MHz	32.052 MHz	500.000 kHz	5.987 01 GHz	-59.34 dBm	-55.28 dB	-15.28 dB
32.052 MHz	42.736 MHz	500.000 kHz	5.987 09 GHz	-59.08 dBm	-55.02 dB	-15.02 dB

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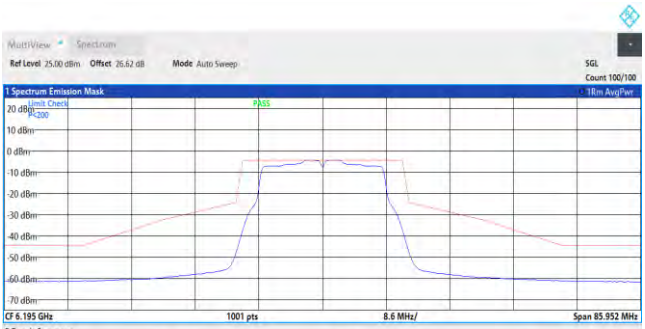
Plot on 6195 MHz



2 Result Summary

Sub Block A Center 6.20 GHz Peak Power -4.37 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.976 MHz	-32.232 MHz	500.000 kHz	6.153 36 GHz	-61.20 dBm	-56.84 dB	-16.84 dB
-32.232 MHz	-21.488 MHz	500.000 kHz	6.162 81 GHz	-61.03 dBm	-56.66 dB	-16.66 dB
-21.488 MHz	-11.744 MHz	500.000 kHz	6.183 21 GHz	-49.02 dBm	-44.66 dB	-24.66 dB
-11.744 MHz	-10.744 MHz	500.000 kHz	6.183 30 GHz	-48.07 dBm	-43.70 dB	-23.70 dB
10.744 MHz	11.744 MHz	500.000 kHz	6.206 70 GHz	-47.96 dBm	-43.59 dB	-23.59 dB
11.744 MHz	21.488 MHz	500.000 kHz	6.206 79 GHz	-48.83 dBm	-44.46 dB	-24.46 dB
21.488 MHz	32.232 MHz	500.000 kHz	6.227 19 GHz	-61.13 dBm	-56.77 dB	-16.77 dB
32.232 MHz	42.976 MHz	500.000 kHz	6.227 88 GHz	-61.04 dBm	-56.67 dB	-16.67 dB

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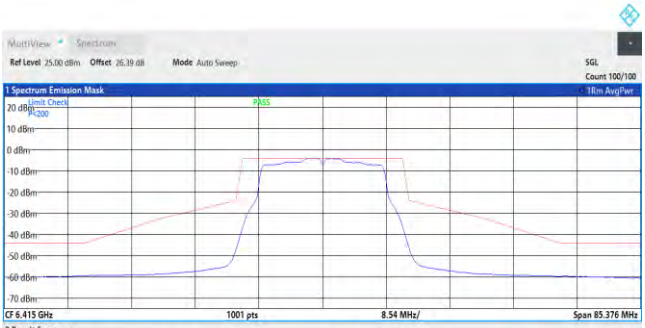
Plot on 6415 MHz



2 Result Summary

Sub Block A Center 6.42 GHz Peak Power -4.17 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.688 MHz	-32.016 MHz	500.000 kHz	6.382 34 GHz	-59.48 dBm	-55.31 dB	-15.31 dB
-32.016 MHz	-21.344 MHz	500.000 kHz	6.383 03 GHz	-59.49 dBm	-55.32 dB	-15.32 dB
-21.344 MHz	-11.672 MHz	500.000 kHz	6.403 29 GHz	-48.24 dBm	-44.07 dB	-24.07 dB
-11.672 MHz	-10.672 MHz	500.000 kHz	6.403 37 GHz	-47.25 dBm	-43.08 dB	-23.08 dB
10.672 MHz	11.672 MHz	500.000 kHz	6.426 63 GHz	-46.55 dBm	-42.38 dB	-22.38 dB
11.672 MHz	21.344 MHz	500.000 kHz	6.426 71 GHz	-47.51 dBm	-43.34 dB	-23.35 dB
21.344 MHz	32.016 MHz	500.000 kHz	6.446 97 GHz	-59.84 dBm	-55.68 dB	-15.68 dB
32.016 MHz	42.688 MHz	500.000 kHz	6.447 40 GHz	-59.51 dBm	-55.34 dB	-15.34 dB

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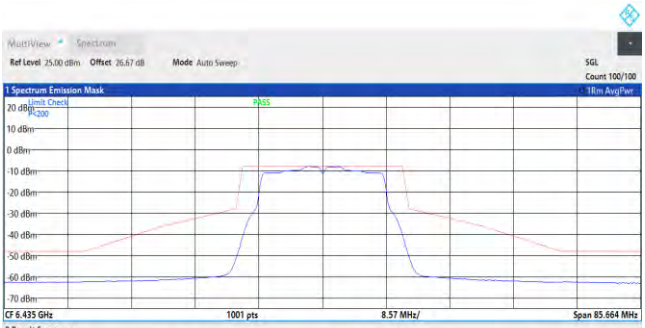
Plot on 6435 MHz



2 Result Summary

Sub Block A Center 6.43 GHz Peak Power -8.01 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.832 MHz	-32.124 MHz	500.000 kHz	6.402 75 GHz	-62.34 dBm	-54.33 dB	-14.33 dB
-32.124 MHz	-21.416 MHz	500.000 kHz	6.403 00 GHz	-62.15 dBm	-54.14 dB	-14.24 dB
-21.416 MHz	-11.708 MHz	500.000 kHz	6.423 25 GHz	-52.40 dBm	-44.38 dB	-24.38 dB
-11.708 MHz	-10.708 MHz	500.000 kHz	6.423 34 GHz	-51.53 dBm	-43.51 dB	-23.51 dB
10.708 MHz	11.708 MHz	500.000 kHz	6.446 66 GHz	-50.83 dBm	-42.81 dB	-22.81 dB
11.708 MHz	21.416 MHz	500.000 kHz	6.446 75 GHz	-51.65 dBm	-43.64 dB	-23.64 dB
21.416 MHz	32.124 MHz	500.000 kHz	6.467 08 GHz	-62.54 dBm	-54.53 dB	-14.53 dB
32.124 MHz	42.832 MHz	500.000 kHz	6.467 68 GHz	-62.24 dBm	-54.23 dB	-14.23 dB

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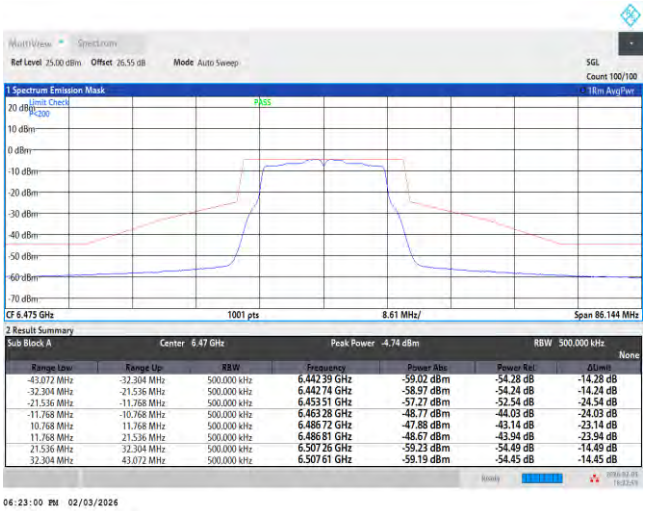
Plot on 6475 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.072 MHz	-32.304 MHz	500.000 kHz	6.442 39 GHz	-59.02 dBm	-54.28 dB	-14.28 dB
-32.304 MHz	-21.536 MHz	500.000 kHz	6.442 74 GHz	-58.97 dBm	-54.24 dB	-14.24 dB
-21.536 MHz	-11.768 MHz	500.000 kHz	6.453 51 GHz	-57.27 dBm	-52.54 dB	-24.54 dB
-11.768 MHz	-10.768 MHz	500.000 kHz	6.463 28 GHz	-48.77 dBm	-44.03 dB	-24.03 dB
10.768 MHz	11.768 MHz	500.000 kHz	6.486 72 GHz	-47.88 dBm	-43.14 dB	-23.14 dB
11.768 MHz	21.536 MHz	500.000 kHz	6.486 81 GHz	-48.67 dBm	-43.94 dB	-23.94 dB
21.536 MHz	32.304 MHz	500.000 kHz	6.507 26 GHz	-59.23 dBm	-54.49 dB	-14.49 dB
32.304 MHz	43.072 MHz	500.000 kHz	6.507 61 GHz	-59.19 dBm	-54.45 dB	-14.45 dB

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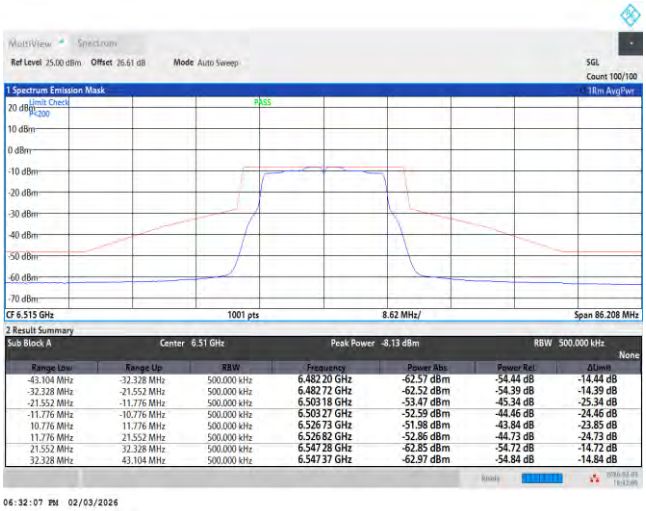
Plot on 6515 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.104 MHz	-32.328 MHz	500.000 kHz	6.482 20 GHz	-62.57 dBm	-54.44 dB	-14.44 dB
-32.328 MHz	-21.552 MHz	500.000 kHz	6.482 72 GHz	-62.52 dBm	-54.39 dB	-14.39 dB
-21.552 MHz	-11.776 MHz	500.000 kHz	6.503 18 GHz	-53.47 dBm	-45.34 dB	-25.34 dB
-11.776 MHz	-10.776 MHz	500.000 kHz	6.503 27 GHz	-52.59 dBm	-44.46 dB	-24.46 dB
10.776 MHz	11.776 MHz	500.000 kHz	6.526 73 GHz	-51.98 dBm	-43.84 dB	-23.85 dB
11.776 MHz	21.552 MHz	500.000 kHz	6.526 82 GHz	-52.86 dBm	-44.73 dB	-24.73 dB
21.552 MHz	32.328 MHz	500.000 kHz	6.547 28 GHz	-62.85 dBm	-54.72 dB	-14.72 dB
32.328 MHz	43.104 MHz	500.000 kHz	6.547 37 GHz	-62.97 dBm	-54.84 dB	-14.84 dB

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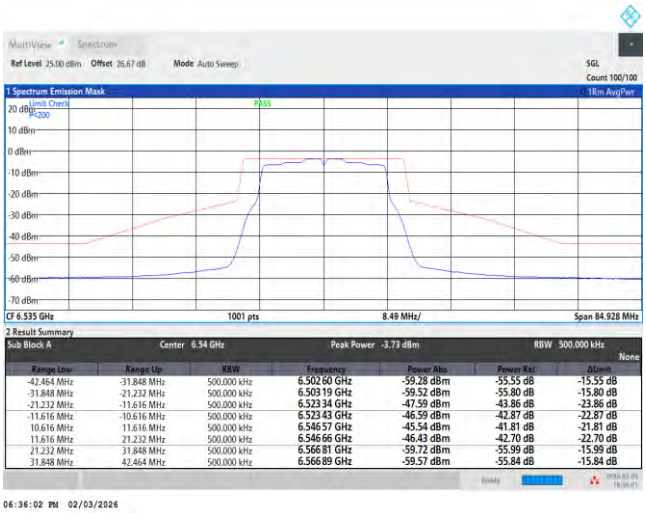
Plot on 6535 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.464 MHz	-31.848 MHz	500.000 kHz	6.502 60 GHz	-59.28 dBm	-55.55 dB	-15.55 dB
-31.848 MHz	-21.232 MHz	500.000 kHz	6.503 19 GHz	-59.52 dBm	-55.80 dB	-15.80 dB
-21.232 MHz	-11.616 MHz	500.000 kHz	6.523 34 GHz	-47.59 dBm	-43.86 dB	-23.86 dB
-11.616 MHz	-10.616 MHz	500.000 kHz	6.523 43 GHz	-46.59 dBm	-42.87 dB	-22.87 dB
10.616 MHz	11.616 MHz	500.000 kHz	6.546 57 GHz	-45.54 dBm	-41.81 dB	-21.81 dB
11.616 MHz	21.232 MHz	500.000 kHz	6.546 66 GHz	-46.43 dBm	-42.70 dB	-22.70 dB
21.232 MHz	31.848 MHz	500.000 kHz	6.566 81 GHz	-59.72 dBm	-55.99 dB	-15.99 dB
31.848 MHz	42.464 MHz	500.000 kHz	6.566 89 GHz	-59.57 dBm	-55.84 dB	-15.84 dB

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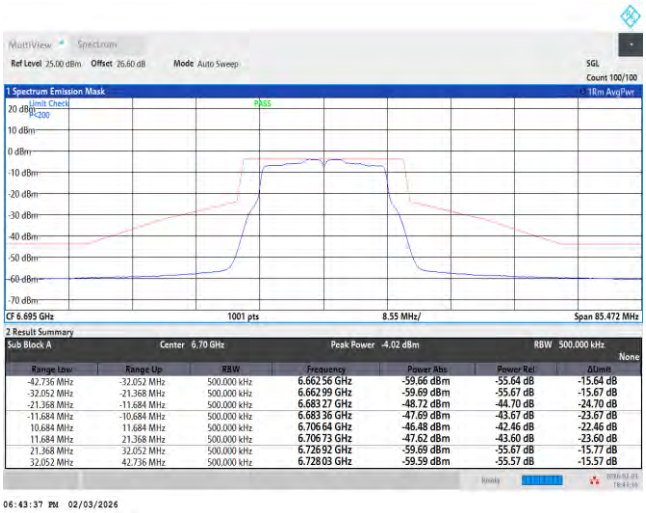
Plot on 6695 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.736 MHz	-32.052 MHz	500.000 kHz	6.662 56 GHz	-59.66 dBm	-55.64 dB	-15.64 dB
-32.052 MHz	-21.368 MHz	500.000 kHz	6.662 99 GHz	-59.69 dBm	-55.67 dB	-15.67 dB
-21.368 MHz	-11.684 MHz	500.000 kHz	6.683 27 GHz	-48.72 dBm	-44.70 dB	-24.70 dB
-11.684 MHz	-10.684 MHz	500.000 kHz	6.683 36 GHz	-47.69 dBm	-43.67 dB	-23.67 dB
10.684 MHz	11.684 MHz	500.000 kHz	6.706 64 GHz	-46.48 dBm	-42.46 dB	-22.46 dB
11.684 MHz	21.368 MHz	500.000 kHz	6.706 73 GHz	-47.62 dBm	-43.60 dB	-23.60 dB
21.368 MHz	32.052 MHz	500.000 kHz	6.726 92 GHz	-59.69 dBm	-55.67 dB	-15.77 dB
32.052 MHz	42.736 MHz	500.000 kHz	6.728 03 GHz	-59.59 dBm	-55.57 dB	-15.57 dB

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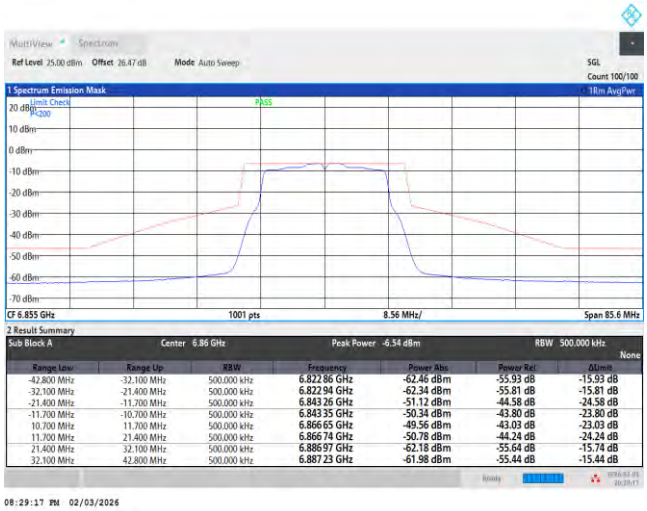
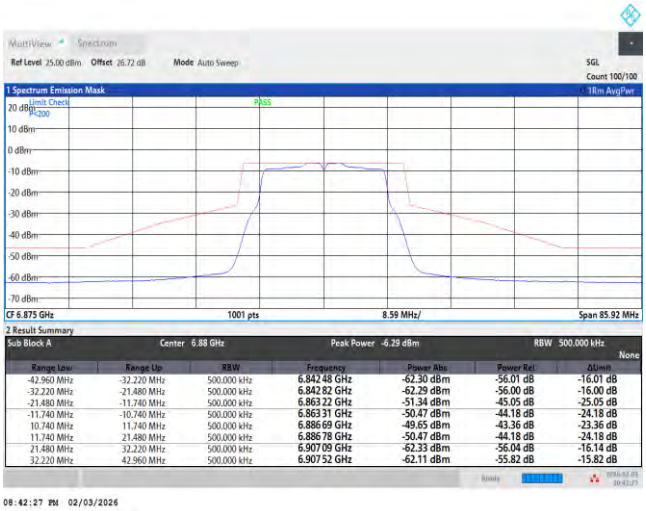
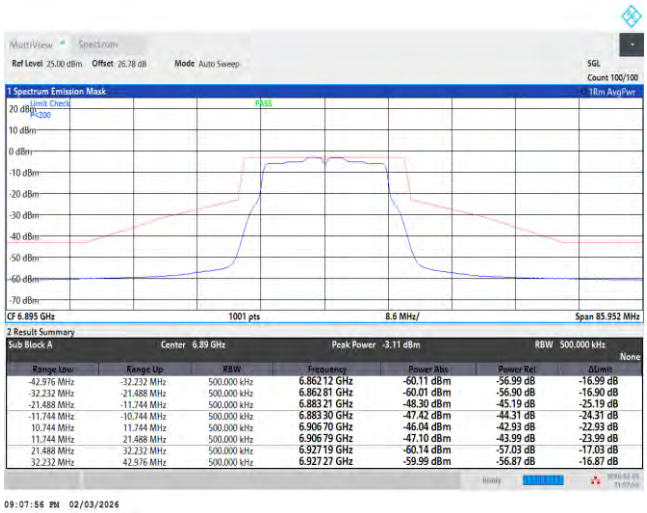
Plot on 6855 MHz



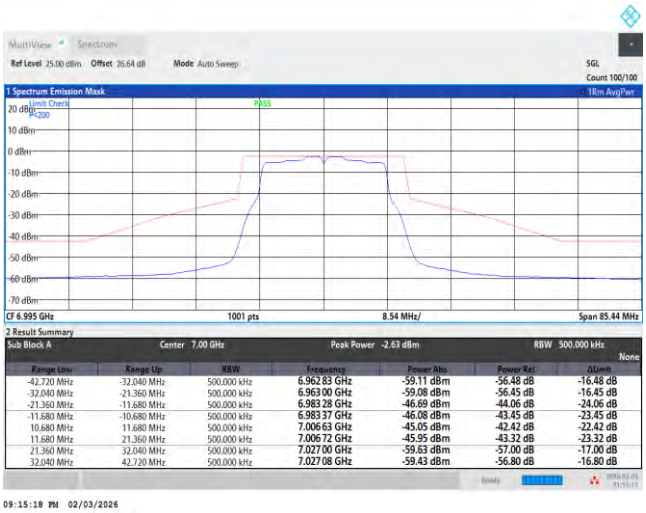
Plot on 6875 MHz



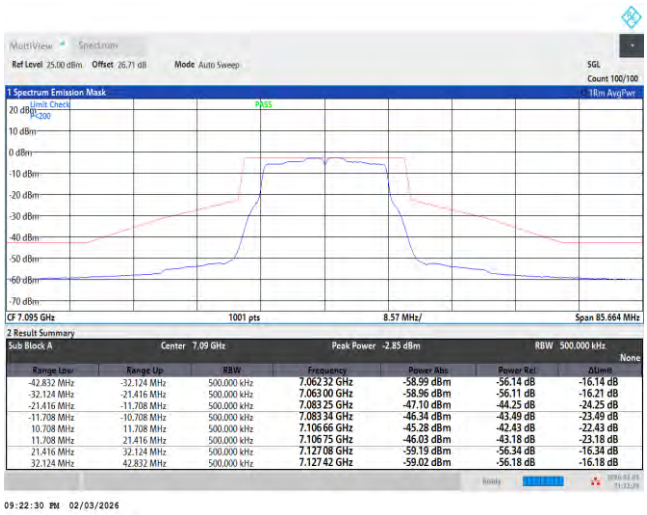
Plot on 6895 MHz



Plot on 6995 MHz

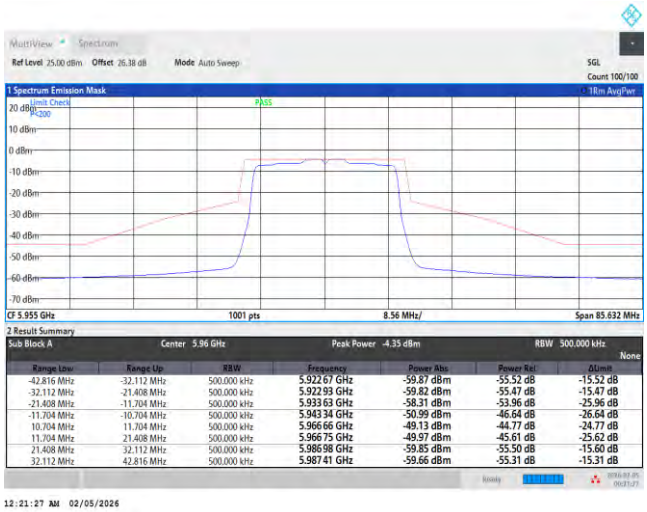


Plot on 7095 MHz

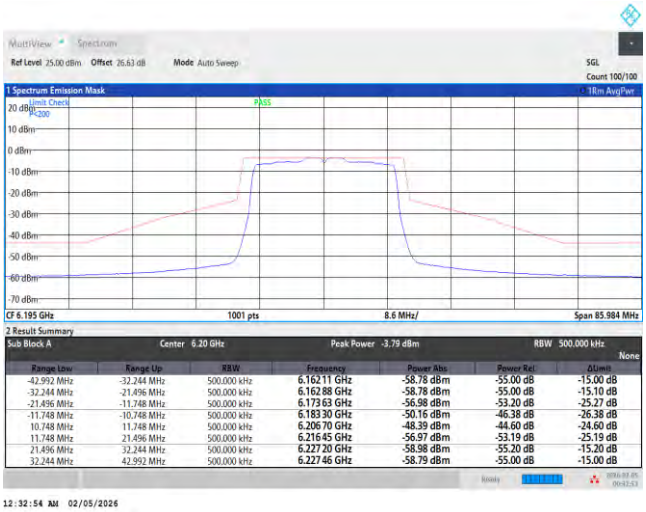


EUT Mode	802.11ax HE20 FullRU

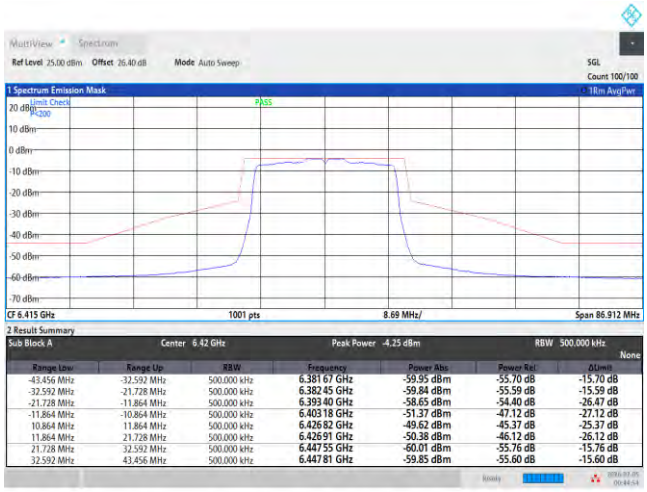
Plot on 5955 MHz



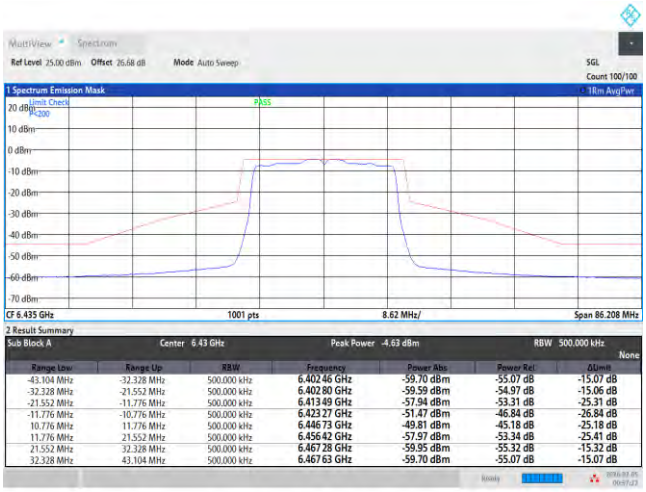
Plot on 6195 MHz



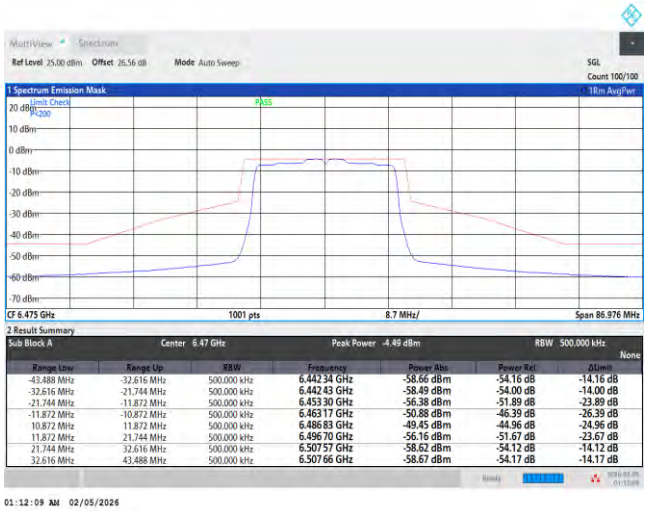
Plot on 6415 MHz



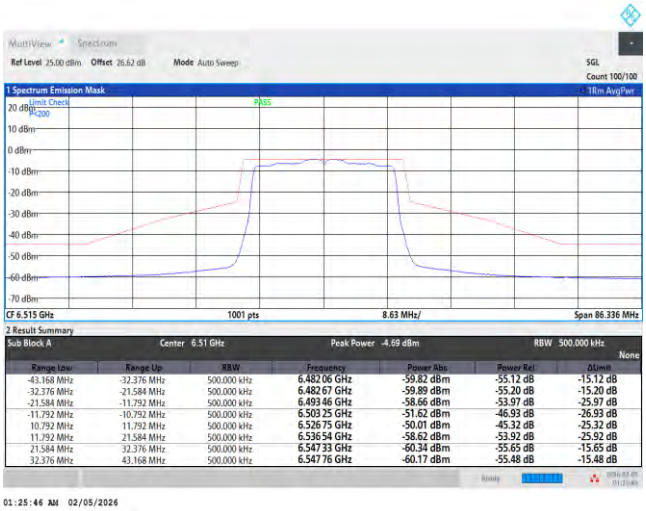
Plot on 6435 MHz



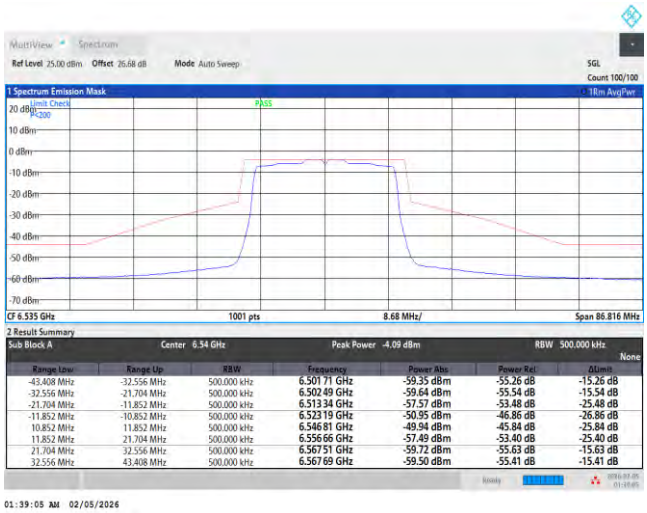
Plot on 6475 MHz



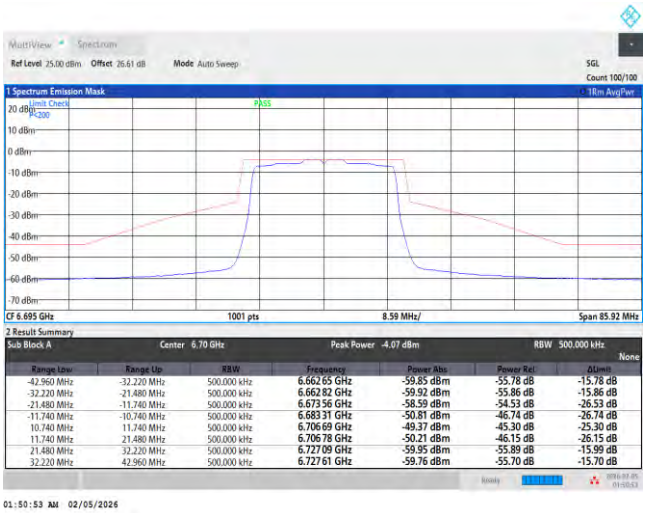
Plot on 6515 MHz



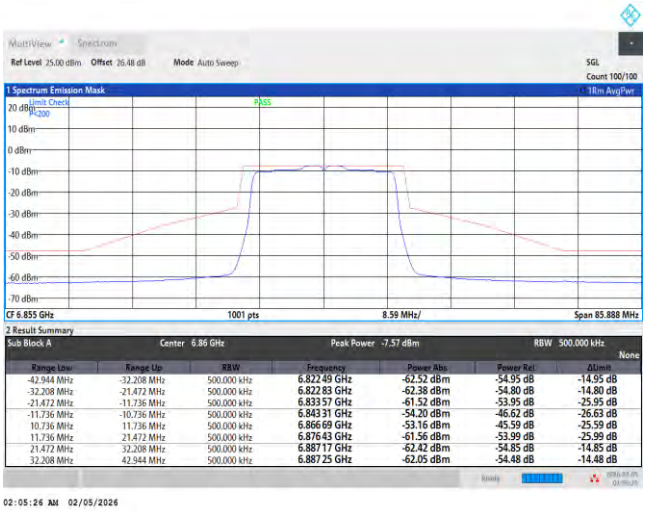
Plot on 6535 MHz



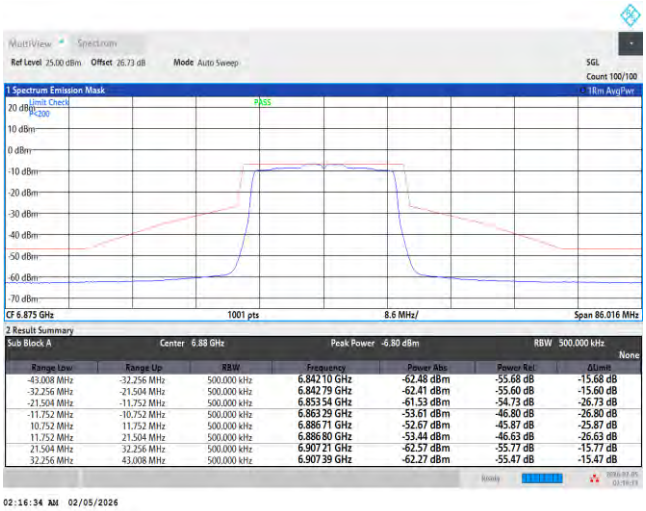
Plot on 6695 MHz



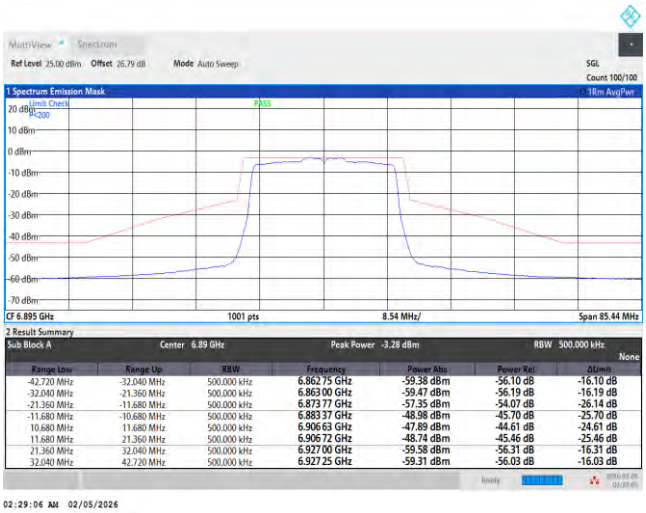
Plot on 6855 MHz



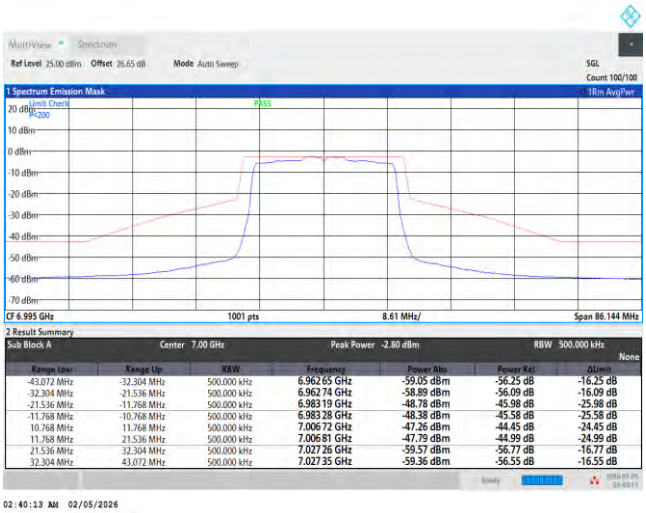
Plot on 6875 MHz



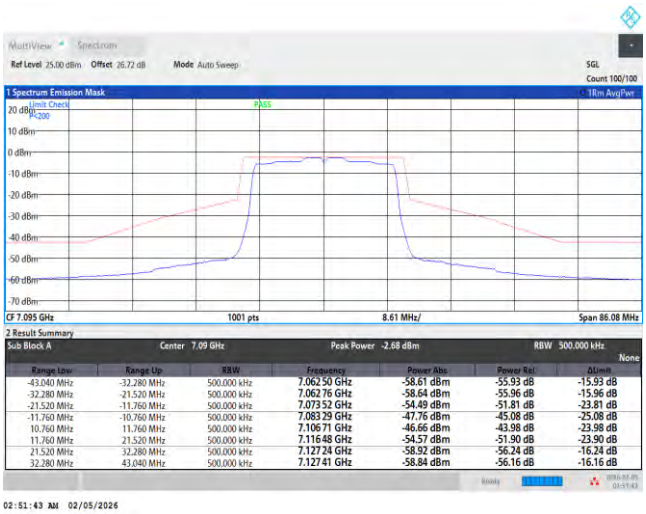
Plot on 6895 MHz



Plot on 6995 MHz

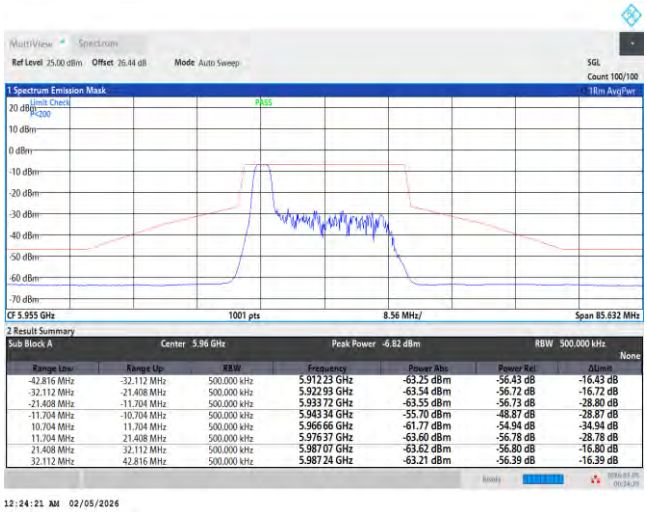


Plot on 7095 MHz

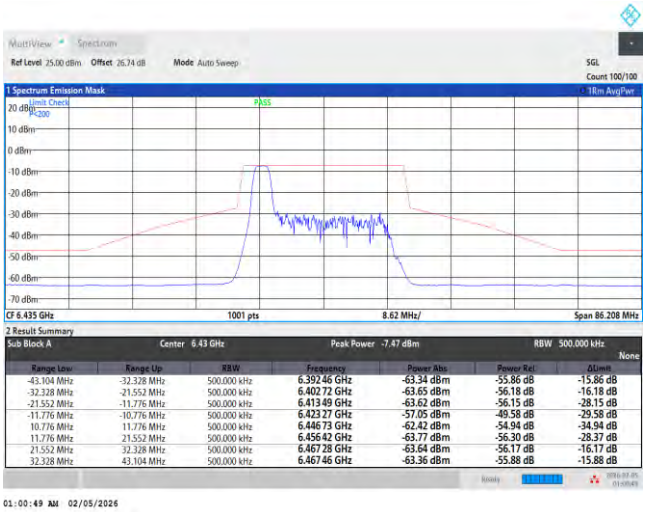


EUT Mode	802.11ax HE20 26RU0

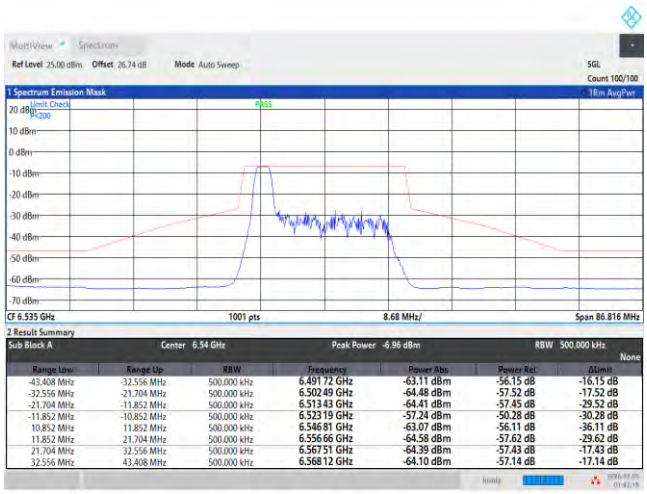
Plot on 5955 MHz



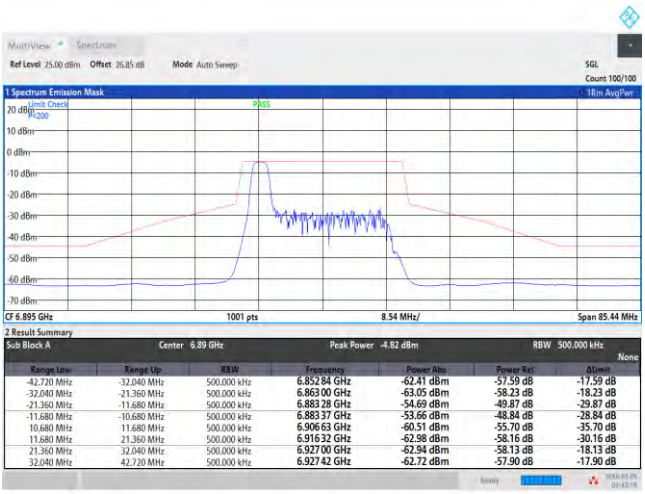
Plot on 6435 MHz



Plot on 6535 MHz

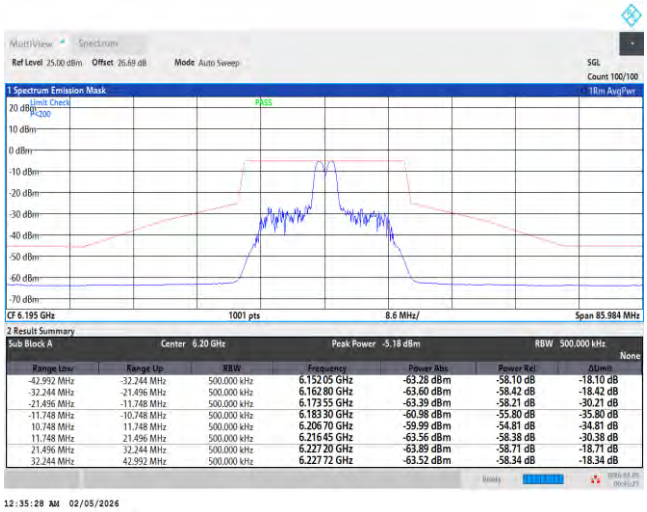


Plot on 6895 MHz

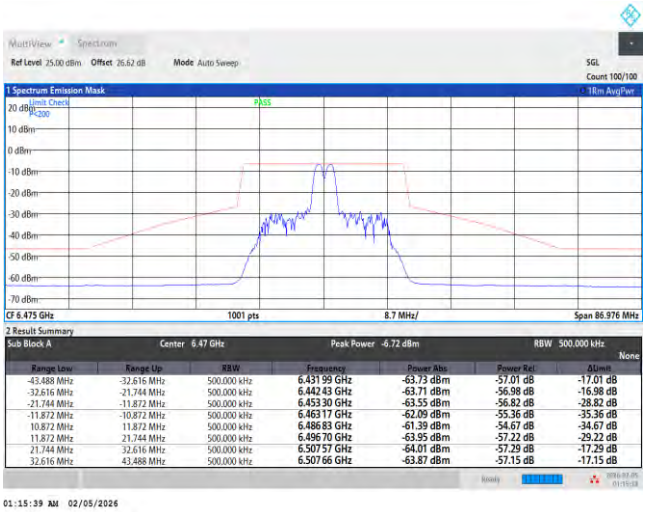


EUT Mode	802.11ax HE20 26RU4

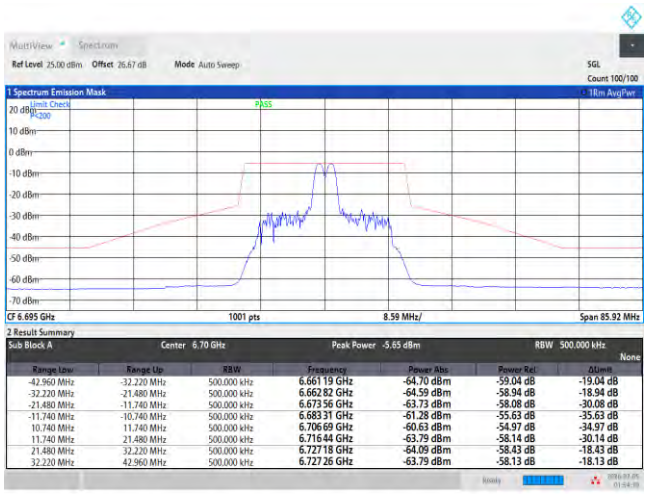
Plot on 6195 MHz



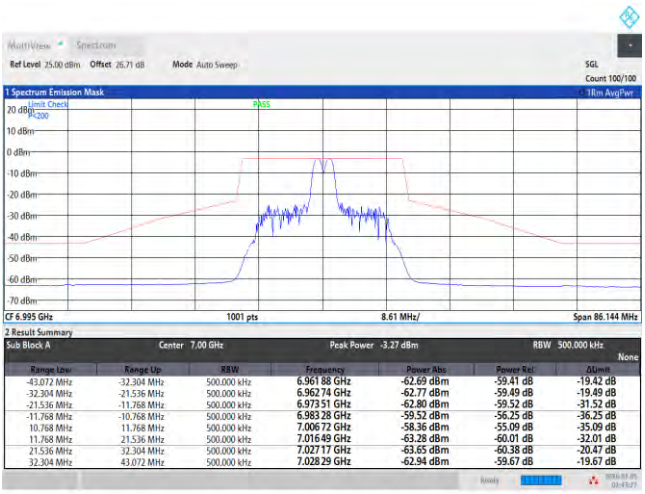
Plot on 6475 MHz



Plot on 6695 MHz

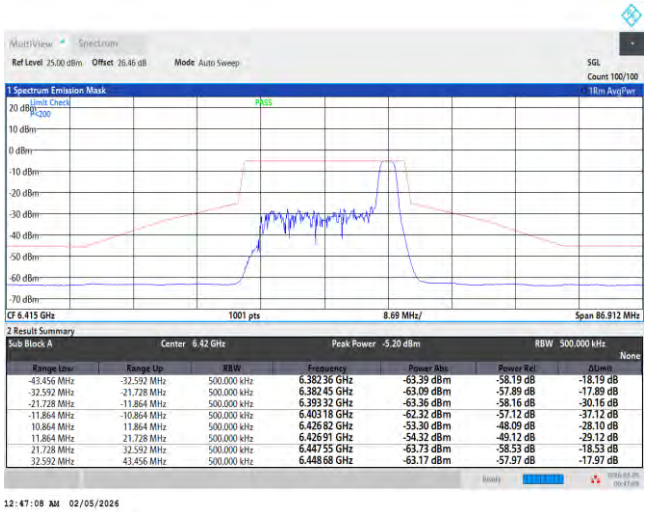


Plot on 6995 MHz

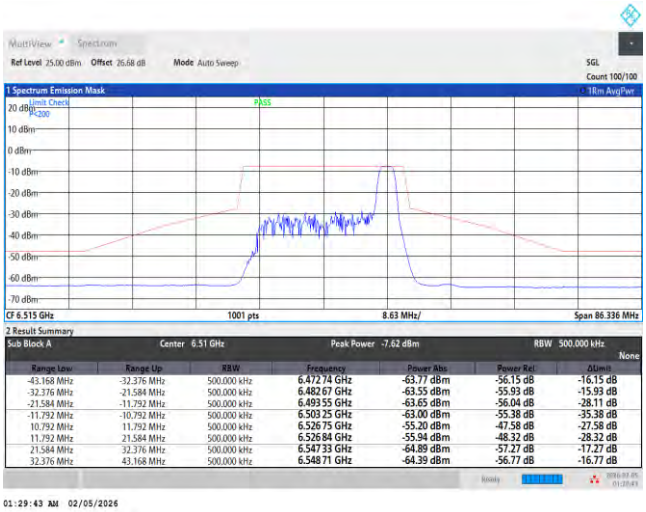


EUT Mode	802.11ax HE20 26RU8

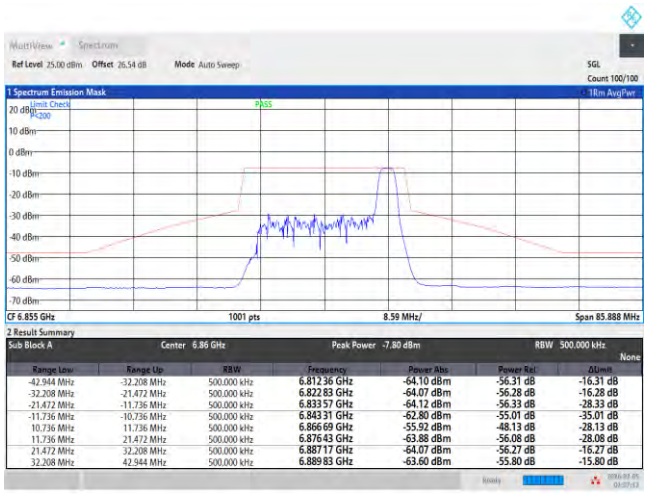
Plot on 6415 MHz



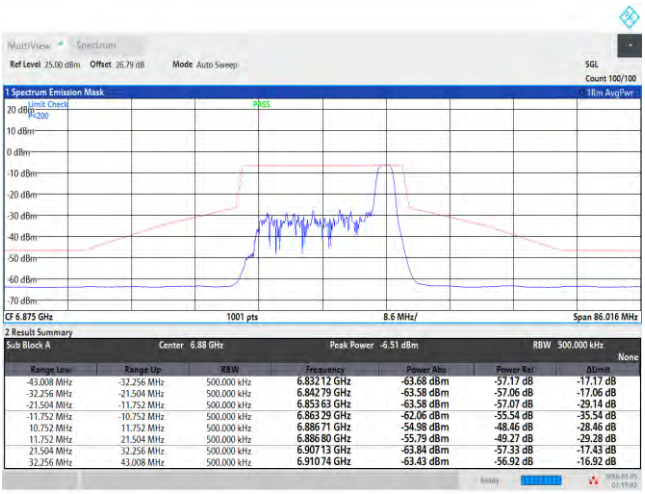
Plot on 6515 MHz



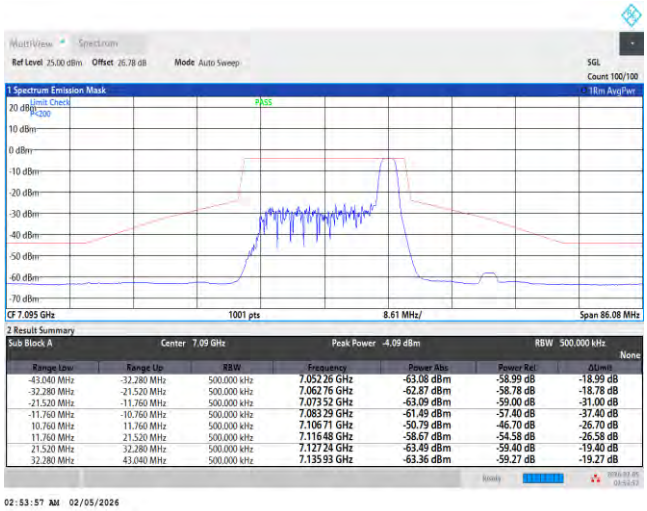
Plot on 6855 MHz



Plot on 6875 MHz

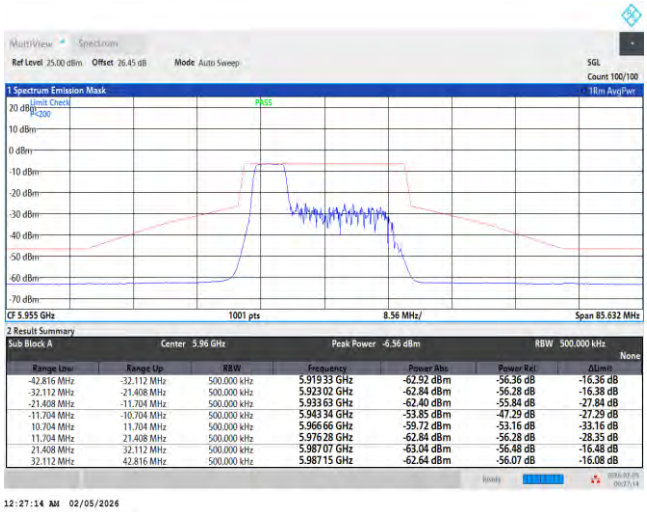


Plot on 7095 MHz

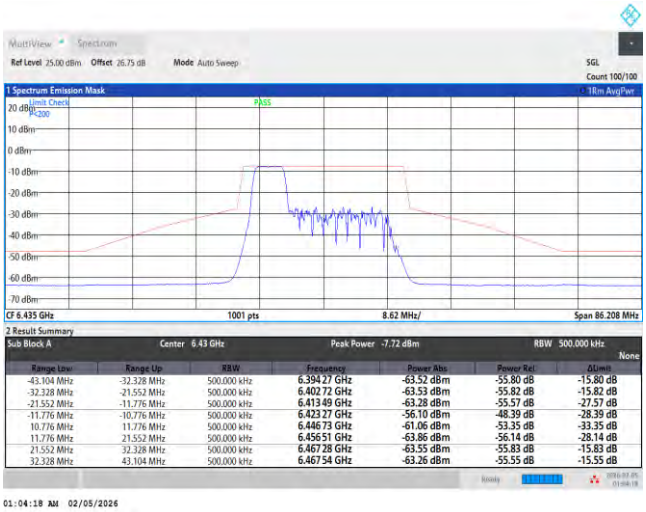


EUT Mode	802.11ax HE20 52RU37

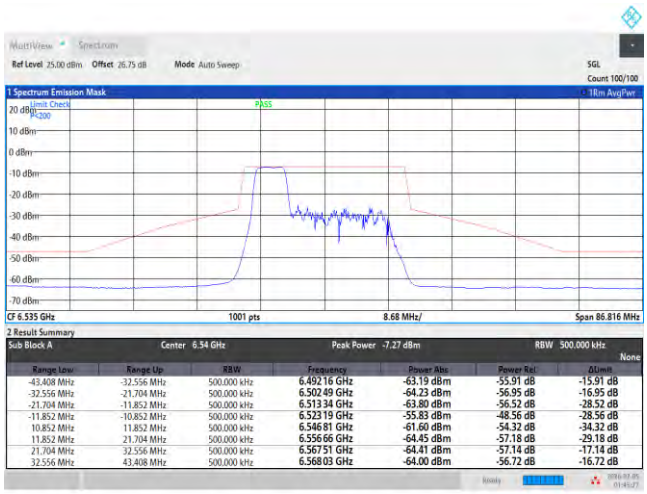
Plot on 5955 MHz



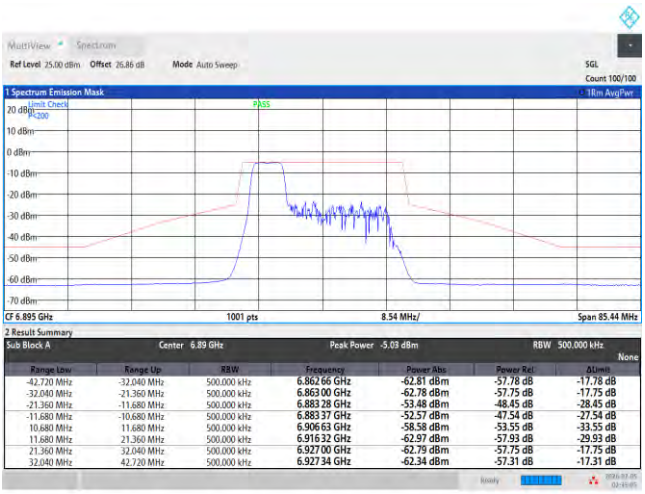
Plot on 6435 MHz



Plot on 6535 MHz

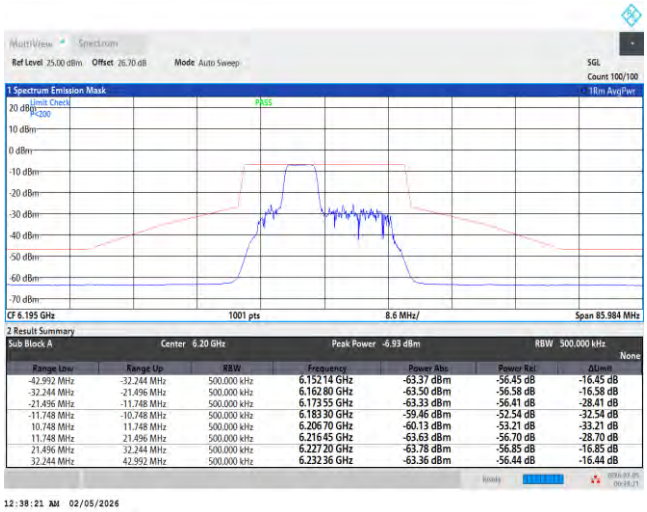


Plot on 6895 MHz

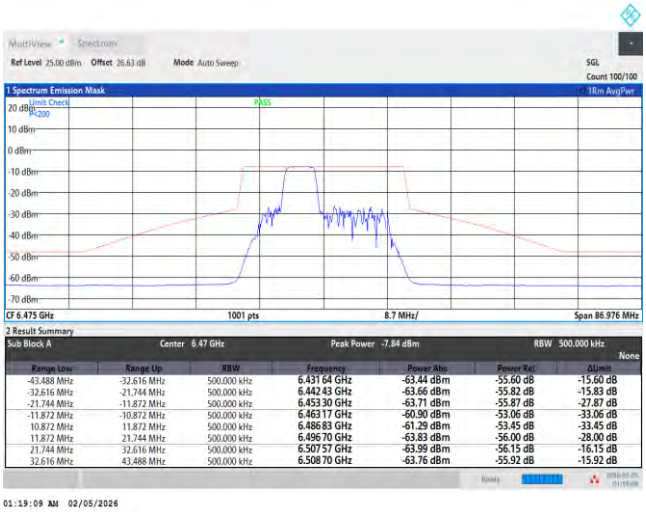


EUT Mode	802.11ax HE20 52RU38

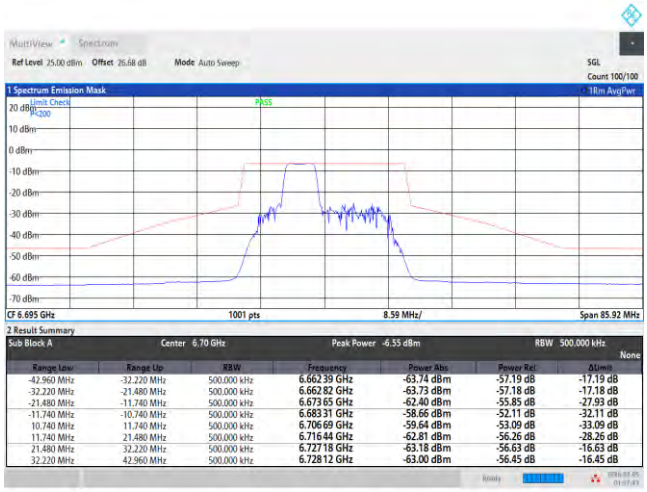
Plot on 6195 MHz



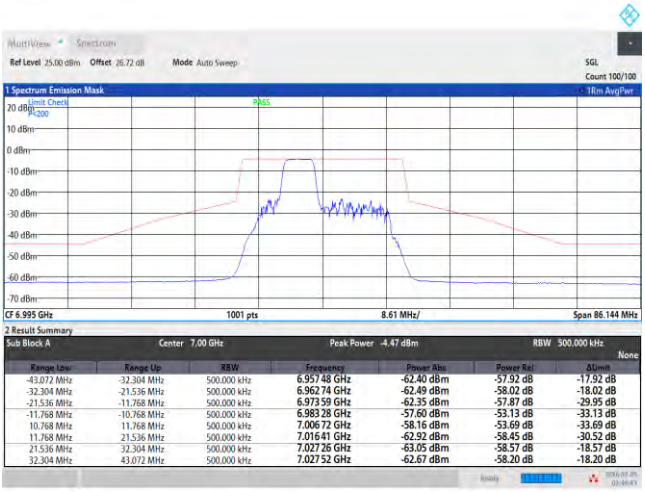
Plot on 6475 MHz



Plot on 6695 MHz

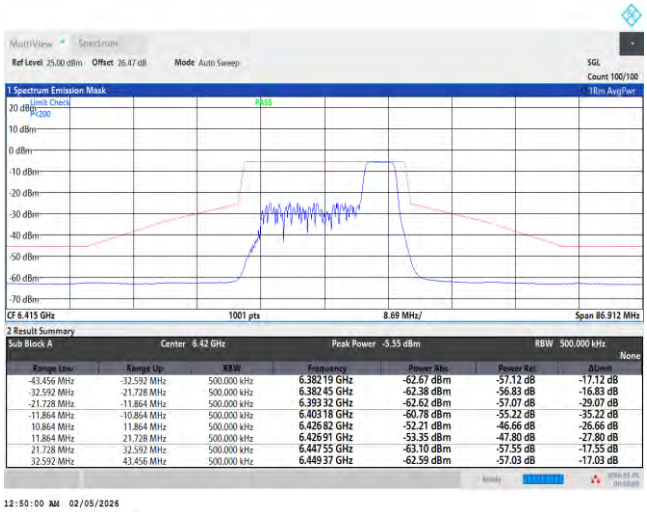


Plot on 6995 MHz

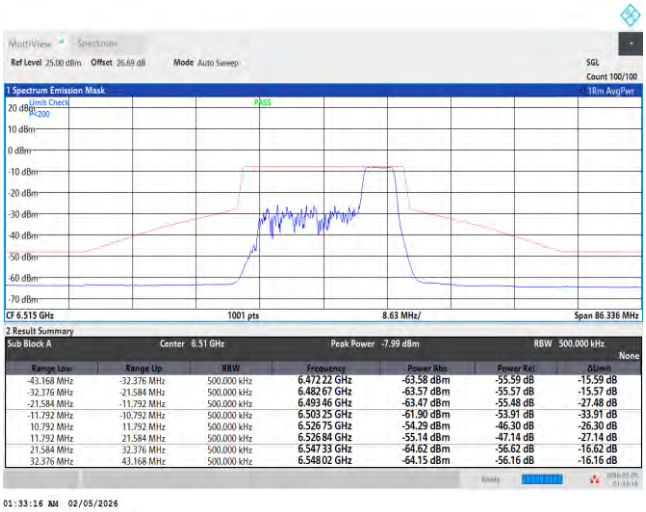


EUT Mode	802.11ax HE20 52RU40

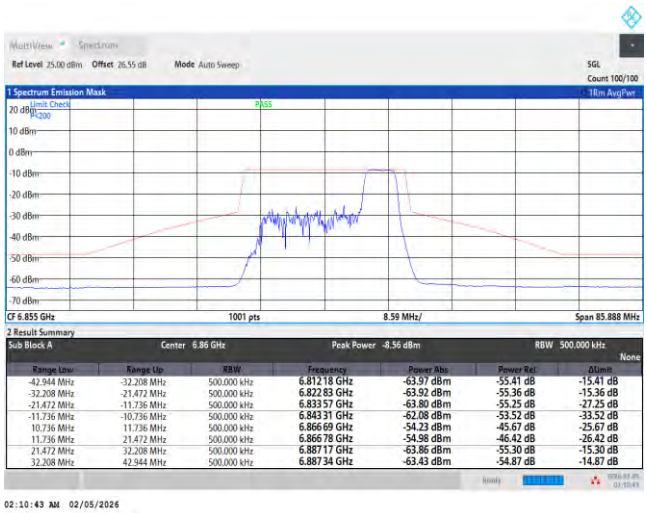
Plot on 6415 MHz



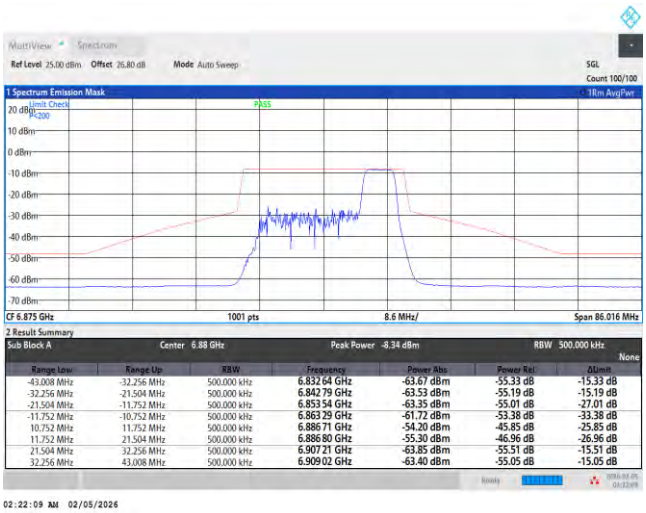
Plot on 6515 MHz



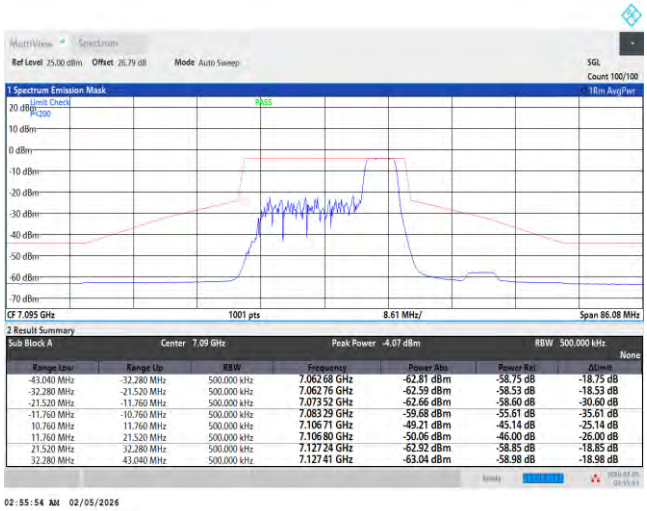
Plot on 6855 MHz



Plot on 6875 MHz

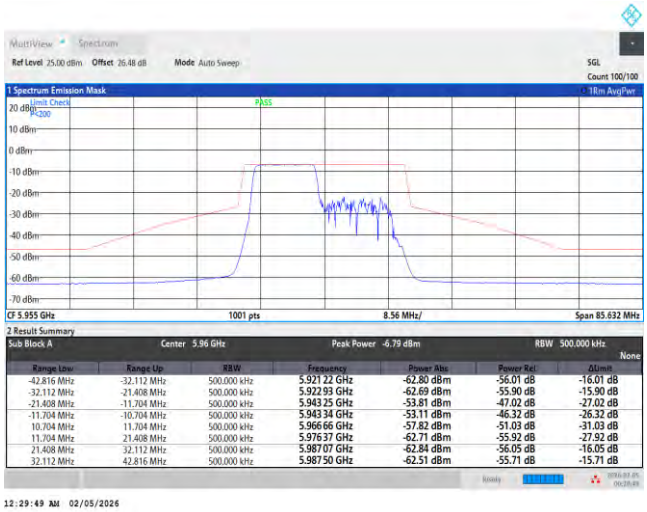


Plot on 7095 MHz

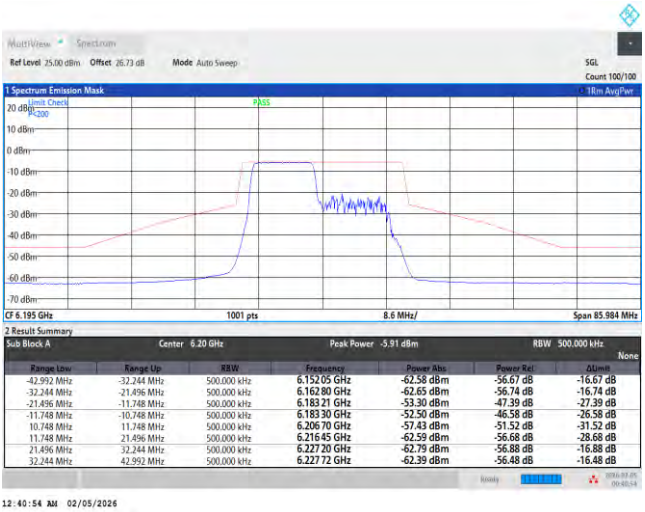


EUT Mode	802.11ax HE20 106RU53

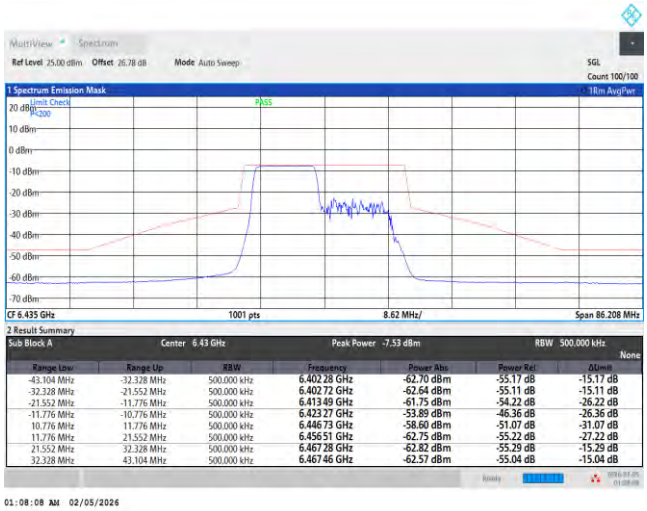
Plot on 5955 MHz



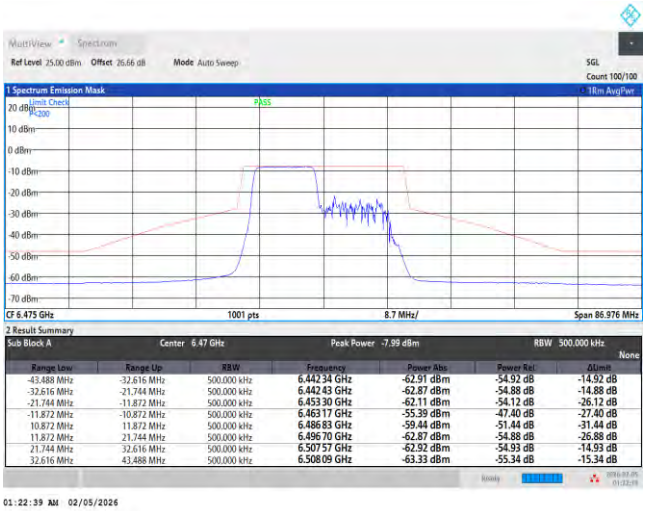
Plot on 6195 MHz



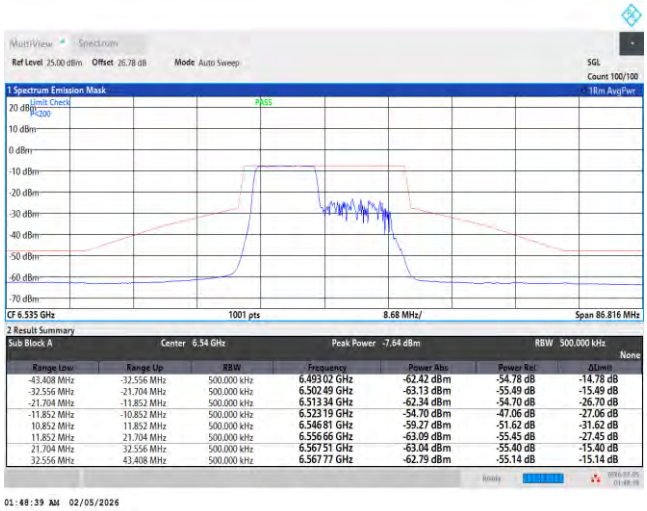
Plot on 6435 MHz



Plot on 6475 MHz



Plot on 6535 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.408 MHz	-32.556 MHz	500.000 kHz	6.493 02 GHz	-62.42 dBm	-54.78 dB	-14.78 dB
-32.556 MHz	-21.704 MHz	500.000 kHz	6.502 49 GHz	-63.13 dBm	-55.49 dB	-15.49 dB
-21.704 MHz	-11.852 MHz	500.000 kHz	6.513 34 GHz	-62.34 dBm	-54.70 dB	-26.70 dB
-11.852 MHz	-10.852 MHz	500.000 kHz	6.523 19 GHz	-54.70 dBm	-47.06 dB	-27.06 dB
10.852 MHz	11.852 MHz	500.000 kHz	6.546 81 GHz	-59.27 dBm	-51.62 dB	-31.62 dB
11.852 MHz	21.704 MHz	500.000 kHz	6.556 66 GHz	-63.09 dBm	-55.45 dB	-27.45 dB
21.704 MHz	32.556 MHz	500.000 kHz	6.567 51 GHz	-63.04 dBm	-55.40 dB	-15.40 dB
32.556 MHz	43.408 MHz	500.000 kHz	6.567 77 GHz	-62.79 dBm	-55.14 dB	-15.14 dB

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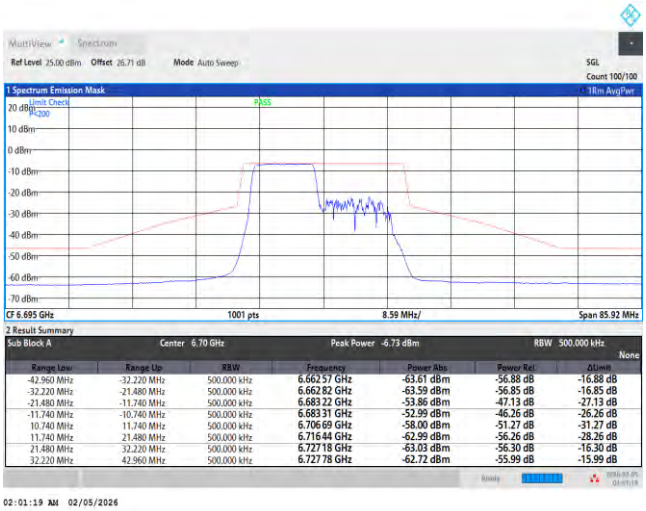
Plot on 6695 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.960 MHz	-32.220 MHz	500.000 kHz	6.662 57 GHz	-63.61 dBm	-56.88 dB	-16.88 dB
-32.220 MHz	-21.480 MHz	500.000 kHz	6.662 82 GHz	-63.59 dBm	-56.85 dB	-16.85 dB
-21.480 MHz	-11.740 MHz	500.000 kHz	6.683 22 GHz	-53.86 dBm	-47.13 dB	-27.13 dB
-11.740 MHz	-10.740 MHz	500.000 kHz	6.683 31 GHz	-52.99 dBm	-46.26 dB	-26.26 dB
10.740 MHz	11.740 MHz	500.000 kHz	6.706 69 GHz	-58.00 dBm	-51.27 dB	-31.27 dB
11.740 MHz	21.480 MHz	500.000 kHz	6.716 44 GHz	-62.99 dBm	-56.26 dB	-28.26 dB
21.480 MHz	32.220 MHz	500.000 kHz	6.727 18 GHz	-63.03 dBm	-56.30 dB	-16.30 dB
32.220 MHz	42.960 MHz	500.000 kHz	6.727 78 GHz	-62.72 dBm	-55.99 dB	-15.99 dB

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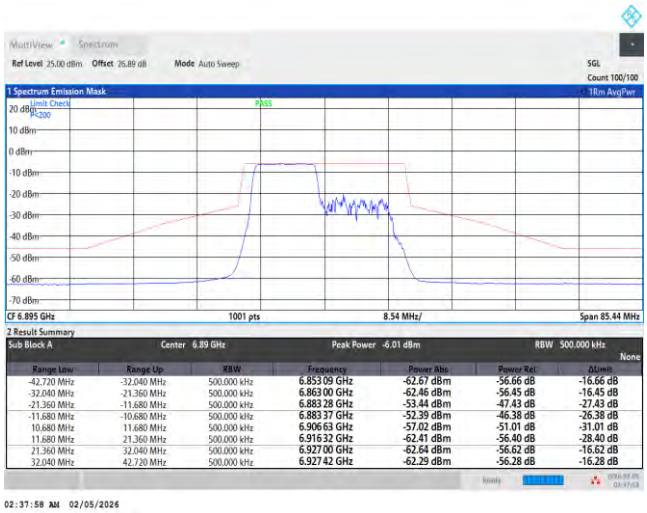
Plot on 6895 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.720 MHz	-32.040 MHz	500.000 kHz	6.853 09 GHz	-62.67 dBm	-56.66 dB	-16.66 dB
-32.040 MHz	-21.360 MHz	500.000 kHz	6.863 00 GHz	-62.46 dBm	-56.45 dB	-16.45 dB
-21.360 MHz	-11.680 MHz	500.000 kHz	6.883 28 GHz	-53.44 dBm	-47.43 dB	-27.43 dB
-11.680 MHz	-10.680 MHz	500.000 kHz	6.883 37 GHz	-52.39 dBm	-46.38 dB	-26.38 dB
10.680 MHz	11.680 MHz	500.000 kHz	6.906 63 GHz	-57.02 dBm	-51.01 dB	-31.01 dB
11.680 MHz	21.360 MHz	500.000 kHz	6.916 32 GHz	-62.41 dBm	-56.40 dB	-28.40 dB
21.360 MHz	32.040 MHz	500.000 kHz	6.927 00 GHz	-62.64 dBm	-56.62 dB	-16.62 dB
32.040 MHz	42.720 MHz	500.000 kHz	6.927 42 GHz	-62.29 dBm	-56.28 dB	-16.28 dB

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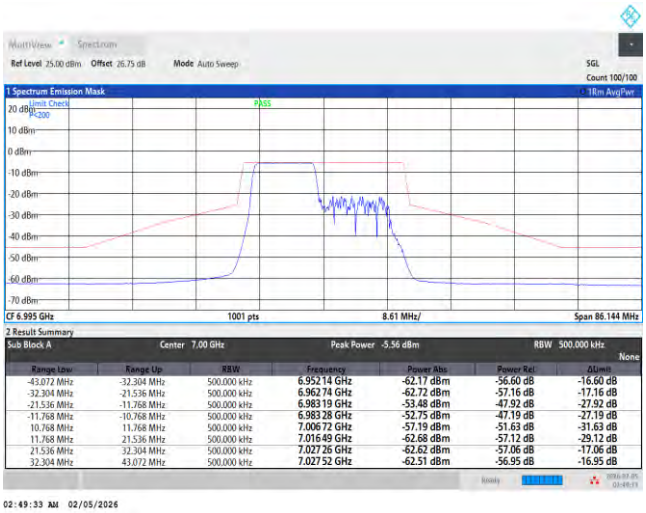
Plot on 6995 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.072 MHz	-32.304 MHz	500.000 kHz	6.952 14 GHz	-62.17 dBm	-56.60 dB	-16.60 dB
-32.304 MHz	-21.536 MHz	500.000 kHz	6.962 74 GHz	-62.72 dBm	-57.16 dB	-17.16 dB
-21.536 MHz	-11.768 MHz	500.000 kHz	6.983 19 GHz	-53.48 dBm	-47.92 dB	-27.92 dB
-11.768 MHz	-10.768 MHz	500.000 kHz	6.983 28 GHz	-52.75 dBm	-47.19 dB	-27.19 dB
10.768 MHz	11.768 MHz	500.000 kHz	7.006 72 GHz	-57.19 dBm	-51.63 dB	-31.63 dB
11.768 MHz	21.536 MHz	500.000 kHz	7.016 49 GHz	-62.68 dBm	-57.12 dB	-29.12 dB
21.536 MHz	32.304 MHz	500.000 kHz	7.027 26 GHz	-62.62 dBm	-57.06 dB	-17.06 dB
32.304 MHz	43.072 MHz	500.000 kHz	7.027 52 GHz	-62.51 dBm	-56.95 dB	-16.95 dB

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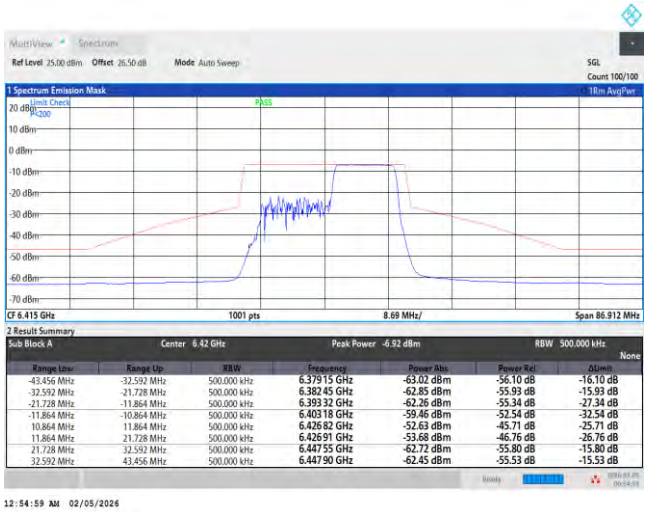
EUT Mode	802.11ax HE20 106RU54

Plot on 6415 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.456 MHz	-32.592 MHz	500.000 kHz	6.379 15 GHz	-63.02 dBm	-56.10 dB	-16.10 dB
-32.592 MHz	-21.728 MHz	500.000 kHz	6.382 45 GHz	-62.85 dBm	-55.93 dB	-15.93 dB
-21.728 MHz	-11.864 MHz	500.000 kHz	6.393 32 GHz	-62.26 dBm	-55.34 dB	-27.34 dB
-11.864 MHz	-10.864 MHz	500.000 kHz	6.403 18 GHz	-59.46 dBm	-52.54 dB	-32.54 dB
10.864 MHz	11.864 MHz	500.000 kHz	6.426 82 GHz	-52.63 dBm	-45.71 dB	-25.71 dB
11.864 MHz	21.728 MHz	500.000 kHz	6.426 91 GHz	-53.68 dBm	-46.76 dB	-26.76 dB
21.728 MHz	32.592 MHz	500.000 kHz	6.447 55 GHz	-62.72 dBm	-55.80 dB	-15.80 dB
32.592 MHz	43.456 MHz	500.000 kHz	6.447 90 GHz	-62.45 dBm	-55.53 dB	-15.53 dB

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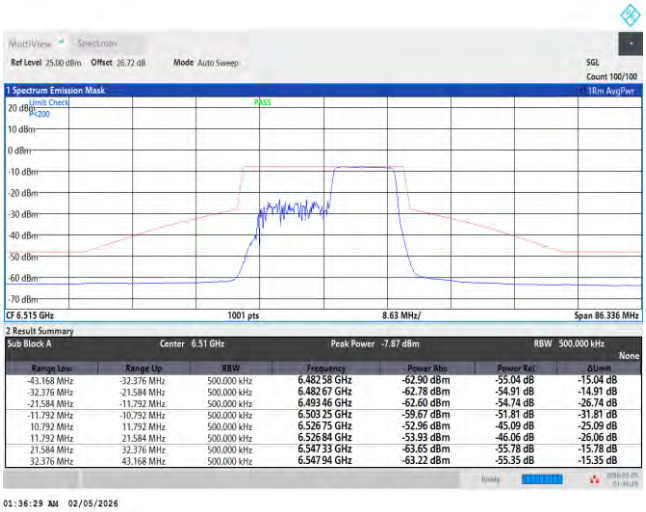
Plot on 6515 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.168 MHz	-32.376 MHz	500.000 kHz	6.482 58 GHz	-62.90 dBm	-55.04 dB	-15.04 dB
-32.376 MHz	-21.584 MHz	500.000 kHz	6.482 67 GHz	-62.78 dBm	-54.91 dB	-14.91 dB
-21.584 MHz	-11.792 MHz	500.000 kHz	6.493 46 GHz	-62.60 dBm	-54.74 dB	-26.74 dB
-11.792 MHz	-10.792 MHz	500.000 kHz	6.503 25 GHz	-59.67 dBm	-51.81 dB	-31.81 dB
10.792 MHz	11.792 MHz	500.000 kHz	6.526 75 GHz	-52.96 dBm	-45.09 dB	-25.09 dB
11.792 MHz	21.584 MHz	500.000 kHz	6.526 84 GHz	-53.93 dBm	-46.06 dB	-26.06 dB
21.584 MHz	32.376 MHz	500.000 kHz	6.547 33 GHz	-63.65 dBm	-55.78 dB	-15.78 dB
32.376 MHz	43.168 MHz	500.000 kHz	6.547 94 GHz	-63.22 dBm	-55.35 dB	-15.35 dB

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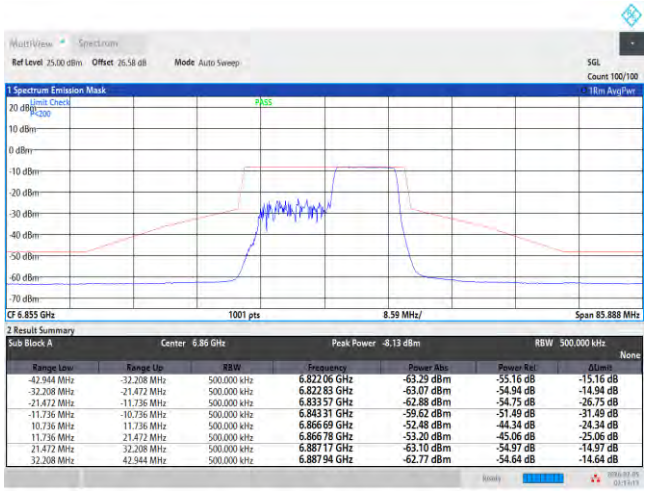
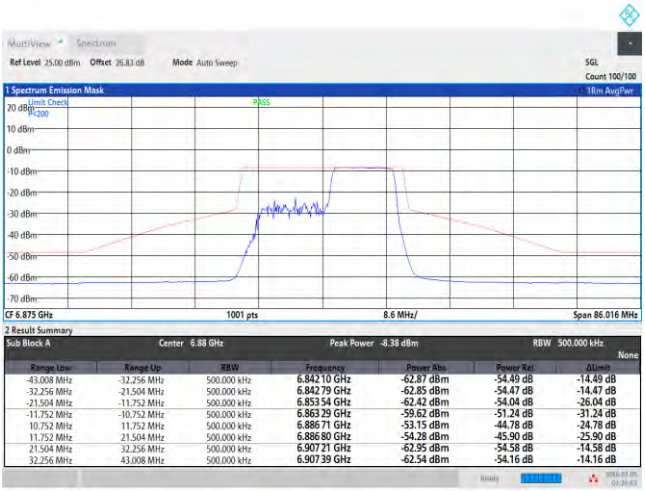
Plot on 6855 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.944 MHz	-32.208 MHz	500.000 kHz	6.822 06 GHz	-63.29 dBm	-55.16 dB	-15.16 dB
-32.208 MHz	-21.472 MHz	500.000 kHz	6.822 83 GHz	-63.07 dBm	-54.94 dB	-14.94 dB
-21.472 MHz	-11.736 MHz	500.000 kHz	6.833 57 GHz	-62.88 dBm	-54.75 dB	-26.75 dB
-11.736 MHz	-10.736 MHz	500.000 kHz	6.843 31 GHz	-59.62 dBm	-51.49 dB	-31.49 dB
10.736 MHz	11.736 MHz	500.000 kHz	6.866 69 GHz	-52.48 dBm	-44.34 dB	-24.34 dB
11.736 MHz	21.472 MHz	500.000 kHz	6.866 78 GHz	-53.20 dBm	-45.06 dB	-25.06 dB
21.472 MHz	32.208 MHz	500.000 kHz	6.887 17 GHz	-63.10 dBm	-54.97 dB	-14.97 dB
32.208 MHz	42.944 MHz	500.000 kHz	6.887 94 GHz	-62.77 dBm	-54.64 dB	-14.64 dB

02:13:13 AM 02/05/2026

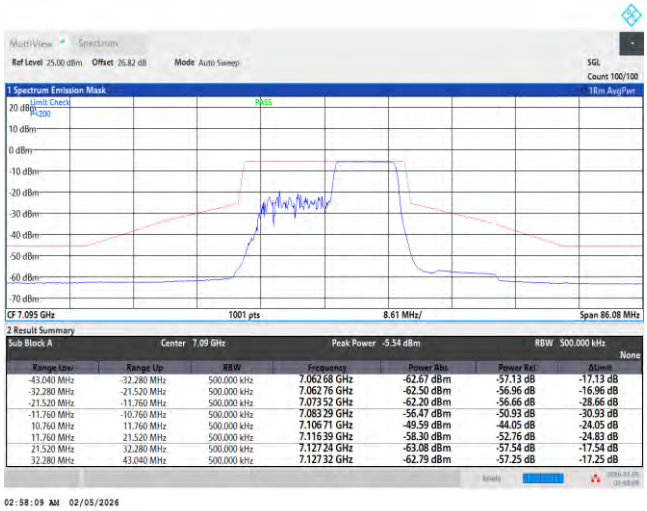
Plot on 6875 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.008 MHz	-32.256 MHz	500.000 kHz	6.842 10 GHz	-62.87 dBm	-54.49 dB	-14.49 dB
-32.256 MHz	-21.504 MHz	500.000 kHz	6.842 79 GHz	-62.85 dBm	-54.47 dB	-14.47 dB
-21.504 MHz	-11.752 MHz	500.000 kHz	6.853 54 GHz	-62.42 dBm	-54.04 dB	-26.04 dB
-11.752 MHz	-10.752 MHz	500.000 kHz	6.863 29 GHz	-59.62 dBm	-51.24 dB	-31.24 dB
10.752 MHz	11.752 MHz	500.000 kHz	6.886 71 GHz	-53.15 dBm	-44.78 dB	-24.78 dB
11.752 MHz	21.504 MHz	500.000 kHz	6.886 80 GHz	-54.28 dBm	-45.90 dB	-25.90 dB
21.504 MHz	32.256 MHz	500.000 kHz	6.907 21 GHz	-62.95 dBm	-54.58 dB	-14.58 dB
32.256 MHz	43.008 MHz	500.000 kHz	6.907 39 GHz	-62.54 dBm	-54.16 dB	-14.16 dB

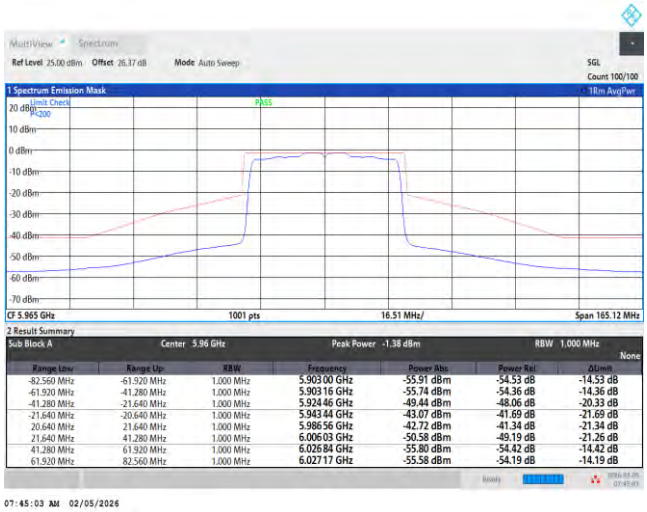
02:26:53 AM 02/05/2026

Plot on 7095 MHz

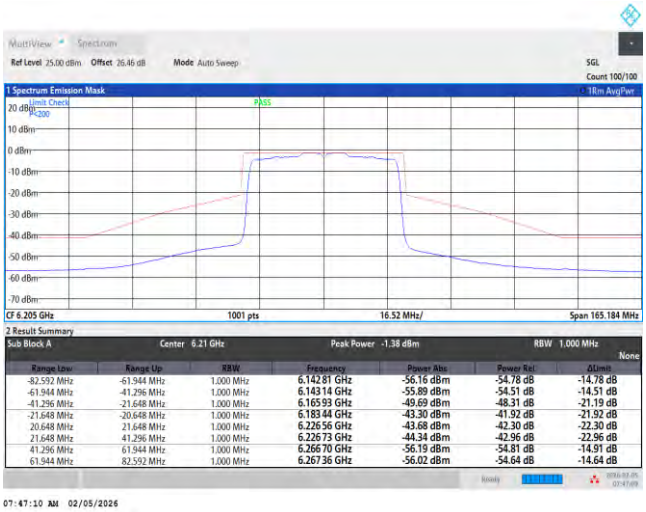


EUT Mode	802.11ax HE40 FullRU

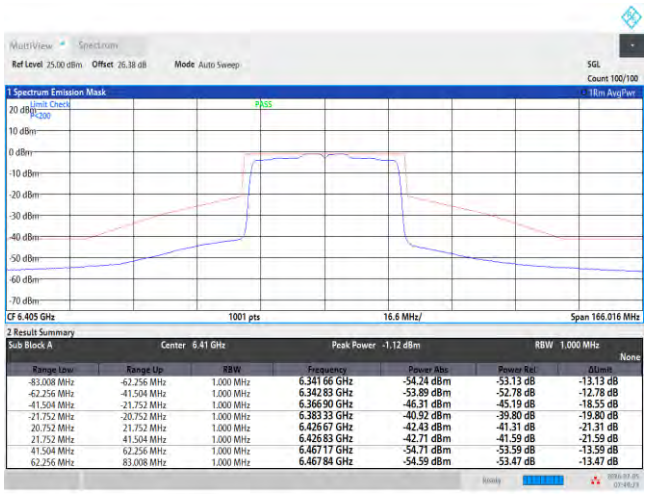
Plot on 5965 MHz



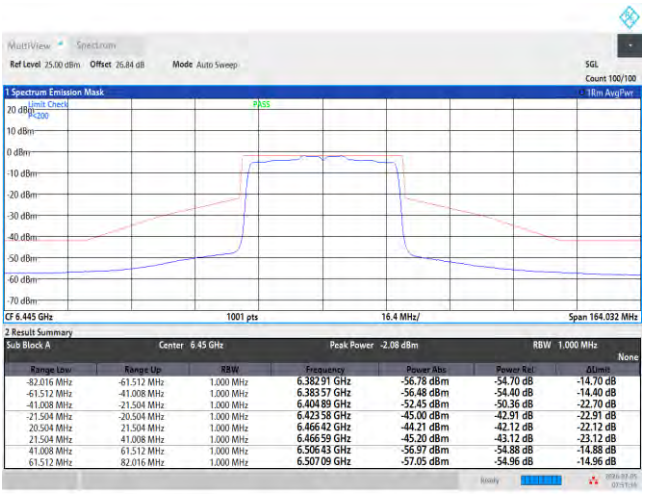
Plot on 6205 MHz



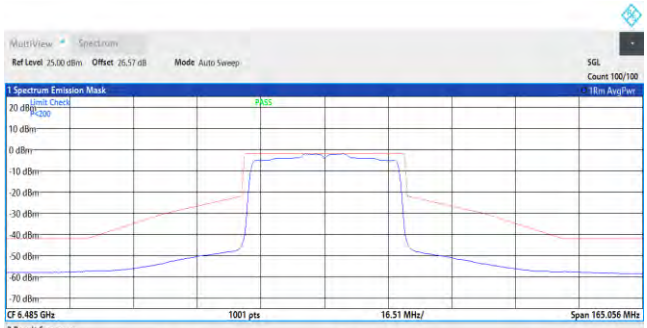
Plot on 6405 MHz



Plot on 6445 MHz



Plot on 6485 MHz



2 Result Summary

Sub Block A	Center 6.49 GHz		Peak Power -2.05 dBm		RBW 1.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-82.528 MHz	-61.896 MHz	1.000 MHz	6.422 86 GHz	-57.45 dBm	-55.40 dB	-15.40 dB
-61.896 MHz	-41.264 MHz	1.000 MHz	6.423 19 GHz	-57.21 dBm	-55.16 dB	-15.16 dB
-41.264 MHz	-21.632 MHz	1.000 MHz	6.443 82 GHz	-53.25 dBm	-51.21 dB	-23.21 dB
-21.632 MHz	-20.632 MHz	1.000 MHz	6.463 45 GHz	-45.35 dBm	-43.30 dB	-23.30 dB
20.632 MHz	21.632 MHz	1.000 MHz	6.506 55 GHz	-44.42 dBm	-42.37 dB	-22.37 dB
21.632 MHz	41.264 MHz	1.000 MHz	6.506 71 GHz	-45.18 dBm	-43.13 dB	-23.13 dB
41.264 MHz	61.896 MHz	1.000 MHz	6.546 81 GHz	-57.71 dBm	-55.66 dB	-15.66 dB
61.896 MHz	82.528 MHz	1.000 MHz	6.546 98 GHz	-57.45 dBm	-55.40 dB	-15.40 dB

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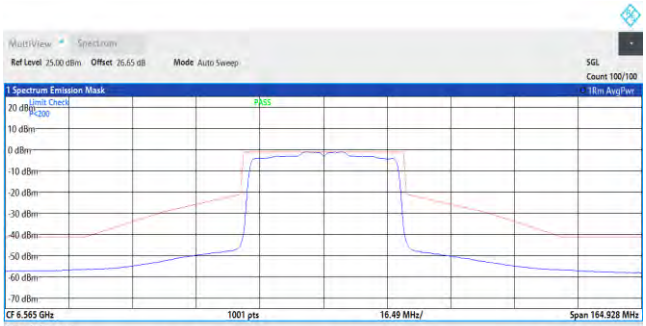
Plot on 6565 MHz

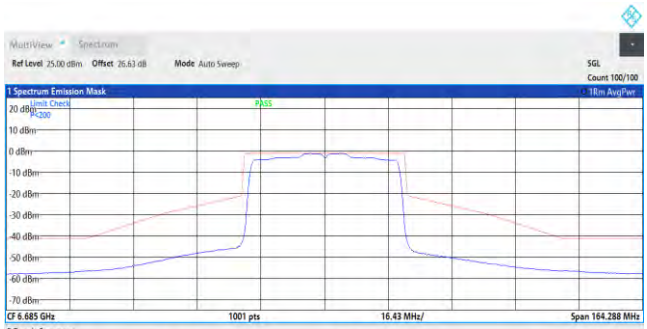


2 Result Summary

Sub Block A	Center 6.57 GHz		Peak Power -1.19 dBm		RBW 1.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-82.464 MHz	-61.848 MHz	1.000 MHz	6.502 57 GHz	-56.36 dBm	-55.17 dB	-15.17 dB
-61.848 MHz	-41.232 MHz	1.000 MHz	6.503 23 GHz	-56.50 dBm	-55.31 dB	-15.31 dB
-41.232 MHz	-21.616 MHz	1.000 MHz	6.525 66 GHz	-51.61 dBm	-50.42 dB	-23.17 dB
-21.616 MHz	-20.616 MHz	1.000 MHz	6.543 47 GHz	-44.80 dBm	-43.61 dB	-23.61 dB
20.616 MHz	21.616 MHz	1.000 MHz	6.586 53 GHz	-43.78 dBm	-42.59 dB	-22.59 dB
21.616 MHz	41.232 MHz	1.000 MHz	6.586 70 GHz	-44.28 dBm	-43.09 dB	-23.09 dB
41.232 MHz	61.848 MHz	1.000 MHz	6.626 77 GHz	-56.87 dBm	-55.68 dB	-15.68 dB
61.848 MHz	82.464 MHz	1.000 MHz	6.626 93 GHz	-56.60 dBm	-55.41 dB	-15.41 dB

07:59:26 AM 02/05/2026

Plot on 6685 MHz



2 Result Summary

Sub Block A	Center 6.68 GHz		Peak Power -1.26 dBm		RBW 1.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-82.144 MHz	-61.608 MHz	1.000 MHz	6.622 82 GHz	-56.56 dBm	-55.30 dB	-15.30 dB
-61.608 MHz	-41.072 MHz	1.000 MHz	6.623 47 GHz	-56.47 dBm	-55.20 dB	-15.20 dB
-41.072 MHz	-21.536 MHz	1.000 MHz	6.646 80 GHz	-49.72 dBm	-48.46 dB	-21.61 dB
-21.536 MHz	-20.536 MHz	1.000 MHz	6.663 55 GHz	-43.46 dBm	-42.20 dB	-22.20 dB
20.536 MHz	21.536 MHz	1.000 MHz	6.706 45 GHz	-43.14 dBm	-41.87 dB	-21.87 dB
21.536 MHz	41.072 MHz	1.000 MHz	6.706 62 GHz	-44.06 dBm	-42.79 dB	-22.79 dB
41.072 MHz	61.608 MHz	1.000 MHz	6.746 53 GHz	-56.46 dBm	-55.20 dB	-15.20 dB
61.608 MHz	82.144 MHz	1.000 MHz	6.746 85 GHz	-56.24 dBm	-54.98 dB	-14.98 dB

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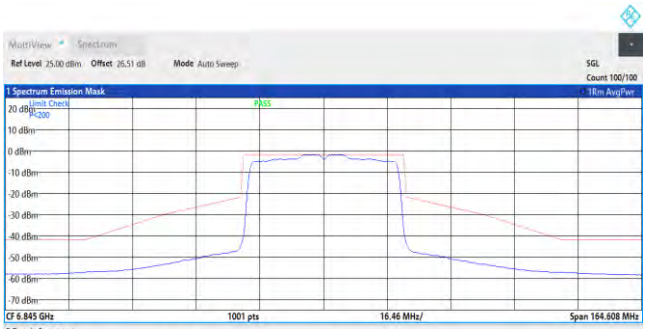
Plot on 6845 MHz



2 Result Summary

Sub Block A	Center 6.84 GHz		Peak Power -1.87 dBm		RBW 1.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-82.304 MHz	-61.728 MHz	1.000 MHz	6.782 20 GHz	-57.34 dBm	-55.47 dB	-15.47 dB
-61.728 MHz	-41.152 MHz	1.000 MHz	6.783 52 GHz	-57.01 dBm	-55.14 dB	-15.24 dB
-41.152 MHz	-21.576 MHz	1.000 MHz	6.804 09 GHz	-53.24 dBm	-51.37 dB	-23.44 dB
-21.576 MHz	-20.576 MHz	1.000 MHz	6.823 51 GHz	-44.94 dBm	-43.07 dB	-23.07 dB
20.576 MHz	21.576 MHz	1.000 MHz	6.866 49 GHz	-43.80 dBm	-41.93 dB	-21.93 dB
21.576 MHz	41.152 MHz	1.000 MHz	6.866 66 GHz	-44.41 dBm	-42.54 dB	-22.54 dB
41.152 MHz	61.728 MHz	1.000 MHz	6.906 65 GHz	-57.20 dBm	-55.33 dB	-15.33 dB
61.728 MHz	82.304 MHz	1.000 MHz	6.906 81 GHz	-57.16 dBm	-55.29 dB	-15.29 dB

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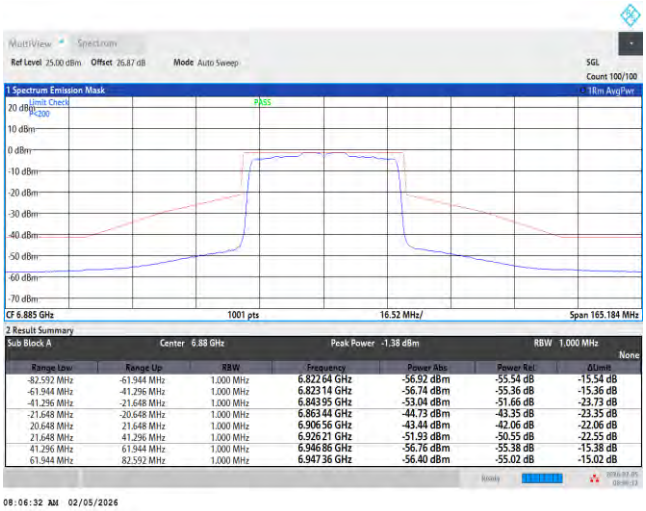
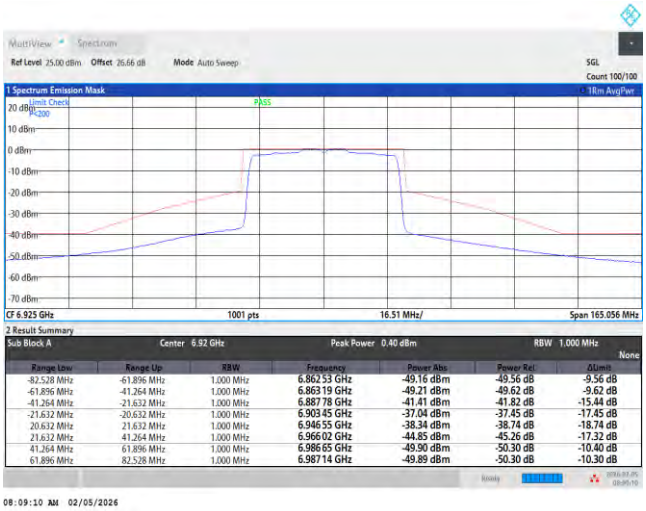
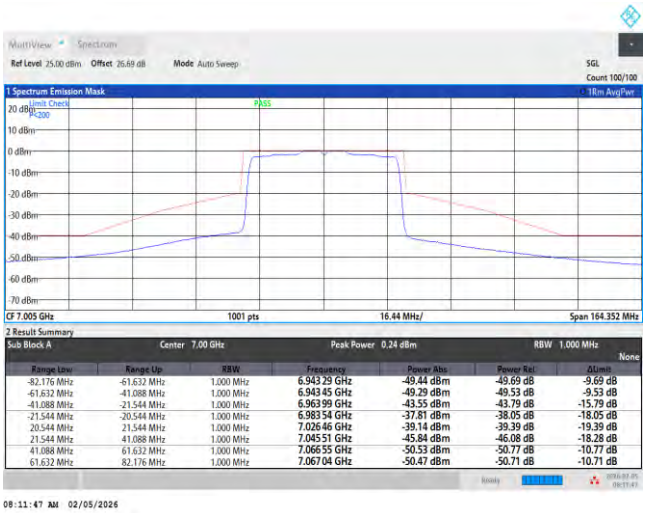
Plot on 6885 MHz



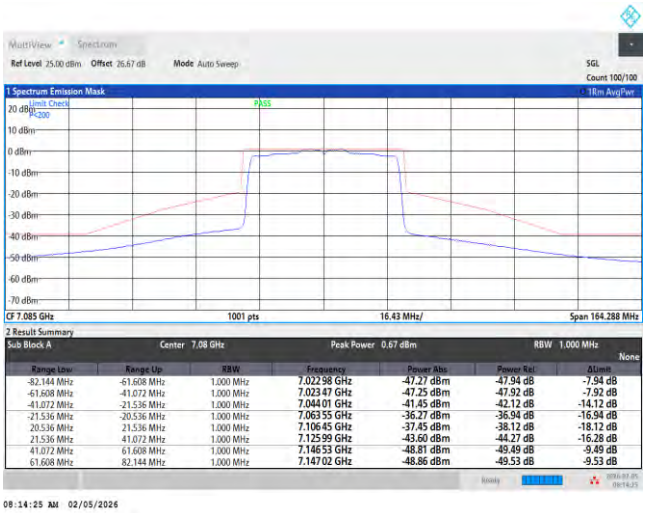
Plot on 6925 MHz



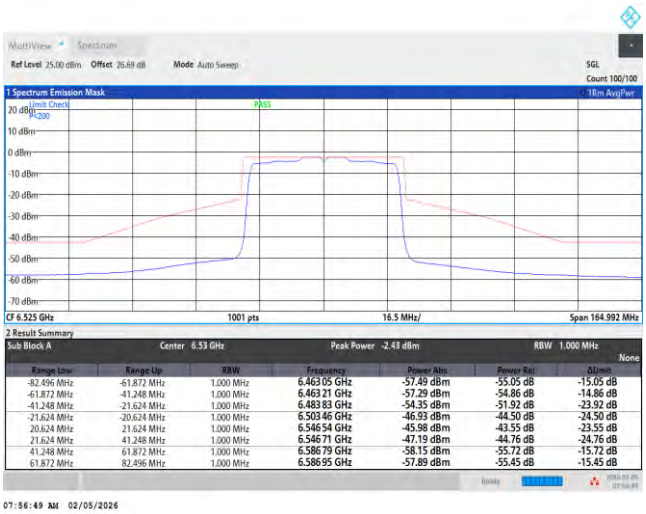
Plot on 7005 MHz



Plot on 7085 MHz

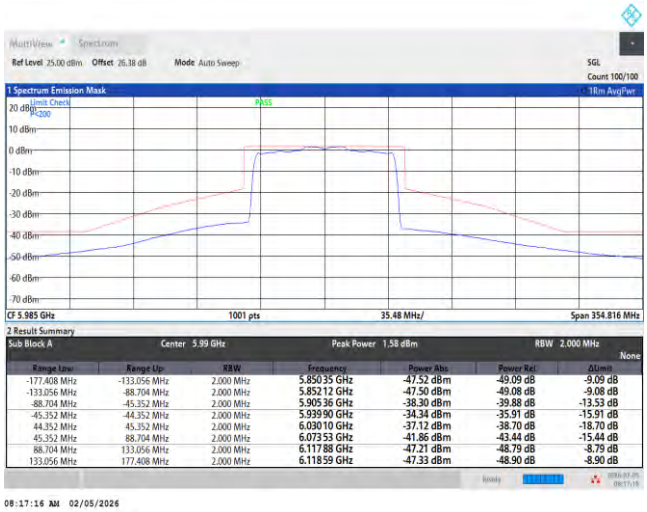


Plot on 6525 MHz



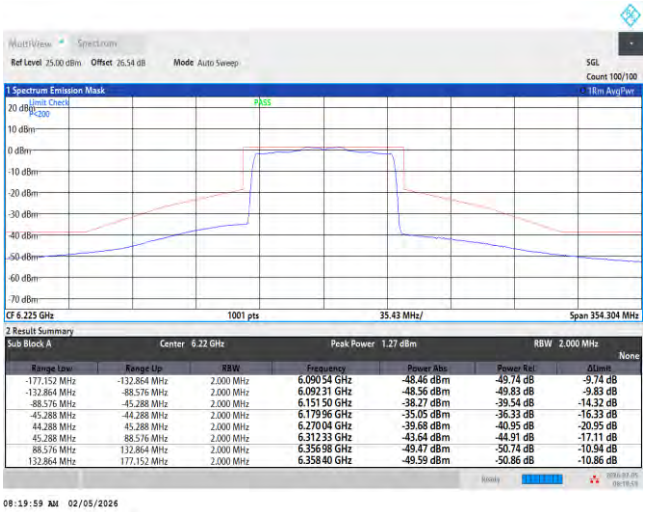
EUT Mode	802.11ax HE80 FullRU

Plot on 5985 MHz



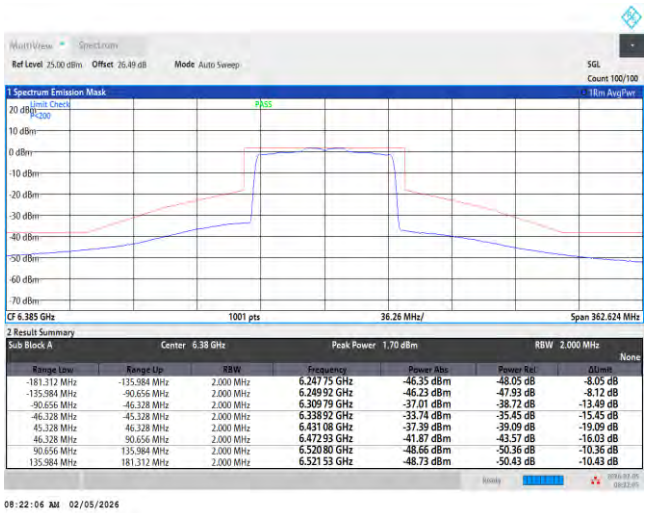
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-177.408 MHz	-133.056 MHz	2.000 MHz	5.850 35 GHz	-47.52 dBm	-49.09 dB	-9.09 dB
-133.056 MHz	-88.704 MHz	2.000 MHz	5.852 12 GHz	-47.50 dBm	-49.08 dB	-9.08 dB
-88.704 MHz	-45.352 MHz	2.000 MHz	5.905 36 GHz	-38.30 dBm	-39.88 dB	-13.53 dB
-45.352 MHz	-44.352 MHz	2.000 MHz	5.939 90 GHz	-34.34 dBm	-35.91 dB	-15.91 dB
44.352 MHz	45.352 MHz	2.000 MHz	6.030 10 GHz	-37.12 dBm	-38.70 dB	-18.70 dB
45.352 MHz	88.704 MHz	2.000 MHz	6.073 53 GHz	-41.86 dBm	-43.44 dB	-15.44 dB
88.704 MHz	133.056 MHz	2.000 MHz	6.117 88 GHz	-47.21 dBm	-48.79 dB	-8.79 dB
133.056 MHz	177.408 MHz	2.000 MHz	6.118 59 GHz	-47.33 dBm	-48.90 dB	-8.90 dB

Plot on 6225 MHz



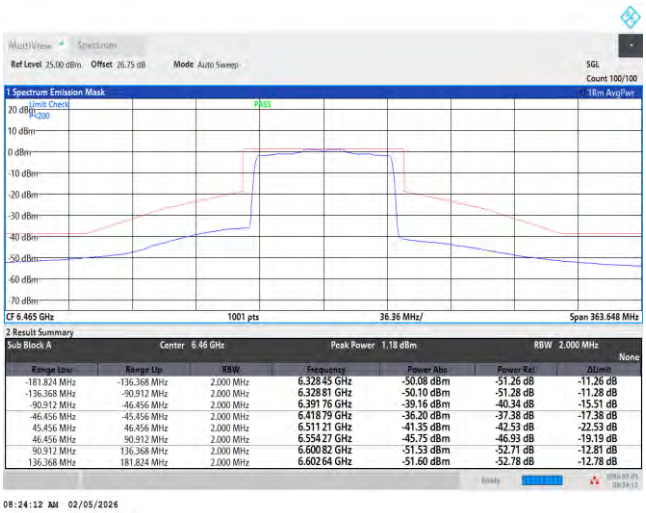
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-177.152 MHz	-132.864 MHz	2.000 MHz	6.090 54 GHz	-48.46 dBm	-49.74 dB	-9.74 dB
-132.864 MHz	-88.576 MHz	2.000 MHz	6.092 31 GHz	-48.56 dBm	-49.83 dB	-9.83 dB
-88.576 MHz	-45.288 MHz	2.000 MHz	6.151 50 GHz	-38.27 dBm	-39.54 dB	-14.32 dB
-45.288 MHz	-44.288 MHz	2.000 MHz	6.179 96 GHz	-35.05 dBm	-36.33 dB	-16.33 dB
44.288 MHz	45.288 MHz	2.000 MHz	6.270 04 GHz	-39.68 dBm	-40.95 dB	-20.95 dB
45.288 MHz	88.576 MHz	2.000 MHz	6.312 33 GHz	-43.64 dBm	-44.91 dB	-17.11 dB
88.576 MHz	132.864 MHz	2.000 MHz	6.356 98 GHz	-49.47 dBm	-50.74 dB	-10.94 dB
132.864 MHz	177.152 MHz	2.000 MHz	6.358 40 GHz	-49.59 dBm	-50.86 dB	-10.86 dB

Plot on 6385 MHz



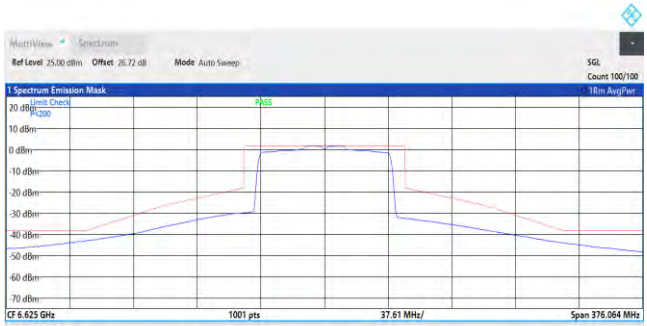
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-181.312 MHz	-135.984 MHz	2.000 MHz	6.247 75 GHz	-46.35 dBm	-48.05 dB	-8.05 dB
-135.984 MHz	-90.656 MHz	2.000 MHz	6.249 92 GHz	-46.23 dBm	-47.93 dB	-8.12 dB
-90.656 MHz	-46.328 MHz	2.000 MHz	6.309 79 GHz	-37.01 dBm	-38.72 dB	-13.49 dB
-46.328 MHz	-45.328 MHz	2.000 MHz	6.338 92 GHz	-33.74 dBm	-35.45 dB	-15.45 dB
45.328 MHz	46.328 MHz	2.000 MHz	6.431 08 GHz	-37.39 dBm	-39.09 dB	-19.09 dB
46.328 MHz	90.656 MHz	2.000 MHz	6.472 93 GHz	-41.87 dBm	-43.57 dB	-16.03 dB
90.656 MHz	135.984 MHz	2.000 MHz	6.520 80 GHz	-48.66 dBm	-50.36 dB	-10.36 dB
135.984 MHz	181.312 MHz	2.000 MHz	6.521 53 GHz	-48.73 dBm	-50.43 dB	-10.43 dB

Plot on 6465 MHz



Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-181.824 MHz	-136.368 MHz	2.000 MHz	6.328 45 GHz	-50.08 dBm	-51.26 dB	-11.26 dB
-136.368 MHz	-90.912 MHz	2.000 MHz	6.328 81 GHz	-50.10 dBm	-51.28 dB	-11.28 dB
-90.912 MHz	-46.456 MHz	2.000 MHz	6.391 76 GHz	-39.16 dBm	-40.34 dB	-15.51 dB
-46.456 MHz	-45.456 MHz	2.000 MHz	6.418 79 GHz	-36.20 dBm	-37.38 dB	-17.38 dB
45.456 MHz	46.456 MHz	2.000 MHz	6.511 21 GHz	-41.35 dBm	-42.53 dB	-22.53 dB
46.456 MHz	90.912 MHz	2.000 MHz	6.554 27 GHz	-45.75 dBm	-46.93 dB	-19.19 dB
90.912 MHz	136.368 MHz	2.000 MHz	6.600 82 GHz	-51.53 dBm	-52.71 dB	-12.81 dB
136.368 MHz	181.824 MHz	2.000 MHz	6.602 64 GHz	-51.60 dBm	-52.78 dB	-12.78 dB

Plot on 6625 MHz



2 Result Summary

Sub Block A	Center 6.63 GHz		Peak Power 1.79 dBm		RBW 2.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-188.032 MHz	-141.024 MHz	2.000 MHz	6.480 78 GHz	-43.16 dBm	-44.95 dB	-4.95 dB
-141.024 MHz	-94.016 MHz	2.000 MHz	6.484 16 GHz	-43.00 dBm	-44.79 dB	-4.79 dB
-94.016 MHz	-48.008 MHz	2.000 MHz	6.535 70 GHz	-35.34 dBm	-37.13 dB	-9.92 dB
-48.008 MHz	-47.008 MHz	2.000 MHz	6.577 24 GHz	-29.85 dBm	-31.64 dB	-11.64 dB
47.008 MHz	48.008 MHz	2.000 MHz	6.672 76 GHz	-32.45 dBm	-34.24 dB	-14.24 dB
48.008 MHz	94.016 MHz	2.000 MHz	6.717 70 GHz	-37.56 dBm	-39.35 dB	-11.55 dB
94.016 MHz	141.024 MHz	2.000 MHz	6.765 84 GHz	-43.93 dBm	-45.72 dB	-5.72 dB
141.024 MHz	188.032 MHz	2.000 MHz	6.766 21 GHz	-43.90 dBm	-45.69 dB	-5.69 dB

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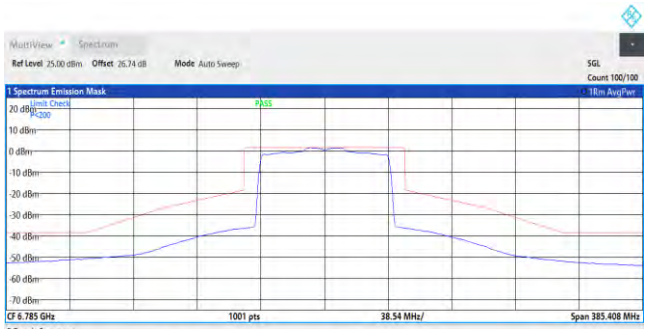
Plot on 6705 MHz

2 Result Summary

Sub Block A	Center 6.71 GHz		Peak Power 1.54 dBm		RBW 2.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-187.904 MHz	-140.928 MHz	2.000 MHz	6.563 88 GHz	-44.78 dBm	-46.32 dB	-6.32 dB
-140.928 MHz	-93.952 MHz	2.000 MHz	6.564 26 GHz	-44.72 dBm	-46.26 dB	-6.26 dB
-93.952 MHz	-47.976 MHz	2.000 MHz	6.611 99 GHz	-37.96 dBm	-39.50 dB	-11.63 dB
-47.976 MHz	-46.976 MHz	2.000 MHz	6.657 27 GHz	-31.65 dBm	-33.19 dB	-13.19 dB
46.976 MHz	47.976 MHz	2.000 MHz	6.752 73 GHz	-34.26 dBm	-35.80 dB	-15.80 dB
47.976 MHz	93.952 MHz	2.000 MHz	6.798 76 GHz	-39.51 dBm	-41.04 dB	-13.04 dB
93.952 MHz	140.928 MHz	2.000 MHz	6.845 74 GHz	-45.80 dBm	-47.34 dB	-7.34 dB
140.928 MHz	187.904 MHz	2.000 MHz	6.846 12 GHz	-45.79 dBm	-47.33 dB	-7.33 dB

08:31:34 AM 02/05/2026

Plot on 6785 MHz

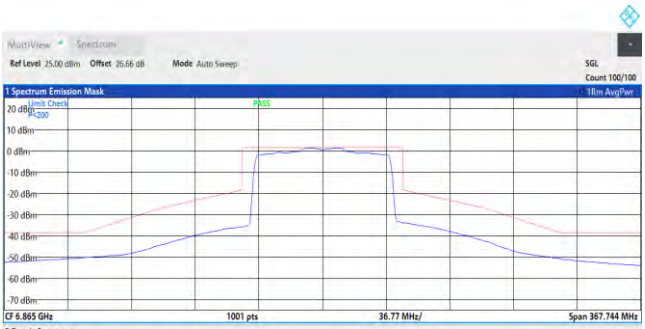


2 Result Summary

Sub Block A	Center 6.79 GHz		Peak Power 1.43 dBm		RBW 2.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-192.704 MHz	-144.528 MHz	2.000 MHz	6.639 89 GHz	-50.76 dBm	-52.19 dB	-12.19 dB
-144.528 MHz	-96.352 MHz	2.000 MHz	6.640 66 GHz	-50.82 dBm	-52.25 dB	-12.25 dB
-96.352 MHz	-49.176 MHz	2.000 MHz	6.715 52 GHz	-39.03 dBm	-40.46 dB	-17.02 dB
-49.176 MHz	-48.176 MHz	2.000 MHz	6.736 07 GHz	-36.48 dBm	-37.90 dB	-17.90 dB
48.176 MHz	49.176 MHz	2.000 MHz	6.833 93 GHz	-36.34 dBm	-37.77 dB	-17.77 dB
49.176 MHz	96.352 MHz	2.000 MHz	6.849 45 GHz	-38.10 dBm	-39.53 dB	-16.95 dB
96.352 MHz	144.528 MHz	2.000 MHz	6.929 34 GHz	-51.88 dBm	-53.31 dB	-13.31 dB
144.528 MHz	192.704 MHz	2.000 MHz	6.930 11 GHz	-52.03 dBm	-53.46 dB	-13.46 dB

08:34:43 AM 02/05/2026

Plot on 6865 MHz

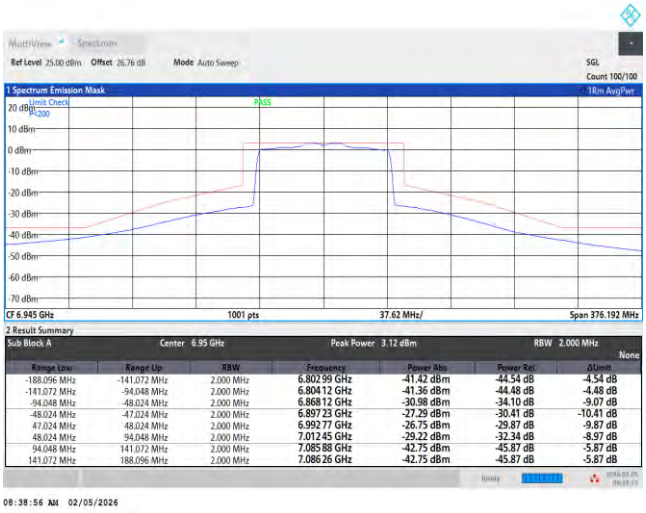


2 Result Summary

Sub Block A	Center 6.87 GHz		Peak Power 1.42 dBm		RBW 2.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-183.872 MHz	-137.904 MHz	2.000 MHz	6.726 18 GHz	-50.23 dBm	-51.65 dB	-11.65 dB
-137.904 MHz	-91.936 MHz	2.000 MHz	6.727 28 GHz	-50.30 dBm	-51.72 dB	-11.72 dB
-91.936 MHz	-46.968 MHz	2.000 MHz	6.795 73 GHz	-38.86 dBm	-40.28 dB	-16.31 dB
-46.968 MHz	-45.968 MHz	2.000 MHz	6.818 28 GHz	-35.76 dBm	-37.18 dB	-17.18 dB
45.968 MHz	46.968 MHz	2.000 MHz	6.911 72 GHz	-33.89 dBm	-35.31 dB	-15.31 dB
46.968 MHz	91.936 MHz	2.000 MHz	6.928 74 GHz	-35.90 dBm	-37.32 dB	-14.35 dB
91.936 MHz	137.904 MHz	2.000 MHz	7.002 72 GHz	-50.64 dBm	-52.06 dB	-12.06 dB
137.904 MHz	183.872 MHz	2.000 MHz	7.003 09 GHz	-50.93 dBm	-52.36 dB	-12.36 dB

08:36:49 AM 02/05/2026

Plot on 6945 MHz



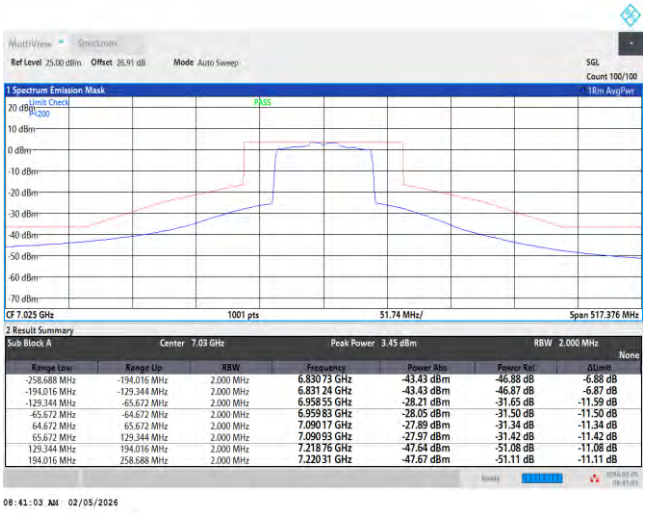
2 Result Summary

Sub Block A Center 6.95 GHz Peak Power 3.12 dBm RBW 2.000 MHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-188.096 MHz	-141.072 MHz	2.000 MHz	6.802 99 GHz	-41.42 dBm	-44.54 dB	-4.54 dB
-141.072 MHz	-94.048 MHz	2.000 MHz	6.804 12 GHz	-41.36 dBm	-44.48 dB	-4.48 dB
-94.048 MHz	-48.024 MHz	2.000 MHz	6.868 12 GHz	-30.98 dBm	-34.10 dB	-9.07 dB
-48.024 MHz	-47.024 MHz	2.000 MHz	6.897 23 GHz	-27.29 dBm	-30.41 dB	-10.41 dB
47.024 MHz	48.024 MHz	2.000 MHz	6.992 77 GHz	-26.75 dBm	-29.87 dB	-9.87 dB
48.024 MHz	94.048 MHz	2.000 MHz	7.012 45 GHz	-29.22 dBm	-32.34 dB	-8.97 dB
94.048 MHz	141.072 MHz	2.000 MHz	7.085 88 GHz	-42.75 dBm	-45.87 dB	-5.87 dB
141.072 MHz	188.096 MHz	2.000 MHz	7.086 26 GHz	-42.75 dBm	-45.87 dB	-5.87 dB

08:38:56 AM 02/05/2026

Plot on 7025 MHz



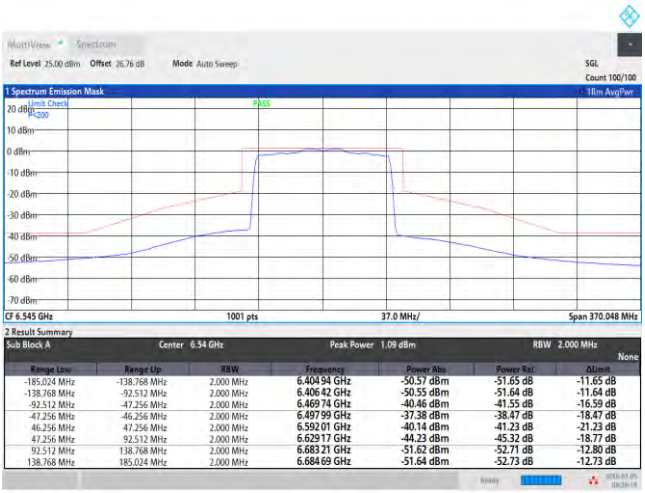
2 Result Summary

Sub Block A Center 7.03 GHz Peak Power 3.45 dBm RBW 2.000 MHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-258.688 MHz	-194.016 MHz	2.000 MHz	6.830 73 GHz	-43.43 dBm	-46.88 dB	-6.88 dB
-194.016 MHz	-129.344 MHz	2.000 MHz	6.831 24 GHz	-43.43 dBm	-46.87 dB	-6.87 dB
-129.344 MHz	-65.672 MHz	2.000 MHz	6.958 55 GHz	-28.21 dBm	-31.65 dB	-11.59 dB
-65.672 MHz	-64.672 MHz	2.000 MHz	6.959 83 GHz	-28.05 dBm	-31.50 dB	-11.50 dB
64.672 MHz	65.672 MHz	2.000 MHz	7.090 17 GHz	-27.89 dBm	-31.34 dB	-11.34 dB
65.672 MHz	129.344 MHz	2.000 MHz	7.090 93 GHz	-27.97 dBm	-31.42 dB	-11.42 dB
129.344 MHz	194.016 MHz	2.000 MHz	7.218 76 GHz	-47.64 dBm	-51.08 dB	-11.08 dB
194.016 MHz	258.688 MHz	2.000 MHz	7.220 31 GHz	-47.67 dBm	-51.11 dB	-11.11 dB

08:41:03 AM 02/05/2026

Plot on 6545 MHz



2 Result Summary

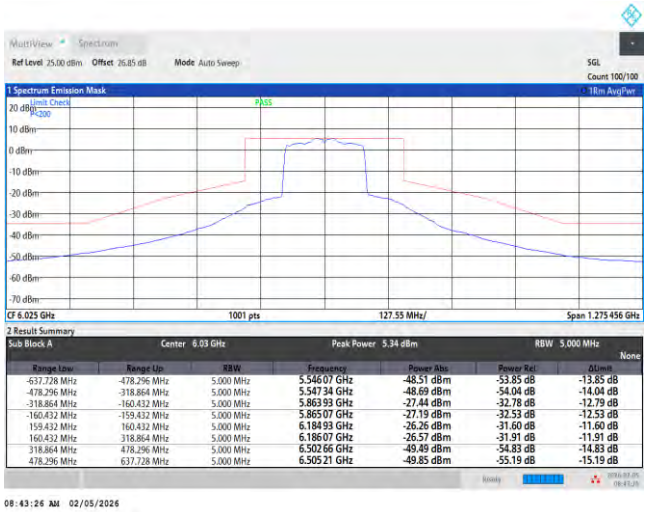
Sub Block A Center 6.54 GHz Peak Power 1.09 dBm RBW 2.000 MHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-185.024 MHz	-138.768 MHz	2.000 MHz	6.404 94 GHz	-50.57 dBm	-51.65 dB	-11.65 dB
-138.768 MHz	-92.512 MHz	2.000 MHz	6.406 42 GHz	-50.55 dBm	-51.64 dB	-11.64 dB
-92.512 MHz	-47.256 MHz	2.000 MHz	6.469 74 GHz	-40.46 dBm	-41.55 dB	-16.59 dB
-47.256 MHz	-46.256 MHz	2.000 MHz	6.497 99 GHz	-37.38 dBm	-38.47 dB	-18.47 dB
46.256 MHz	47.256 MHz	2.000 MHz	6.592 01 GHz	-40.14 dBm	-41.23 dB	-21.23 dB
47.256 MHz	92.512 MHz	2.000 MHz	6.629 17 GHz	-44.23 dBm	-45.32 dB	-18.77 dB
92.512 MHz	138.768 MHz	2.000 MHz	6.683 21 GHz	-51.62 dBm	-52.71 dB	-12.80 dB
138.768 MHz	185.024 MHz	2.000 MHz	6.684 69 GHz	-51.64 dBm	-52.73 dB	-12.73 dB

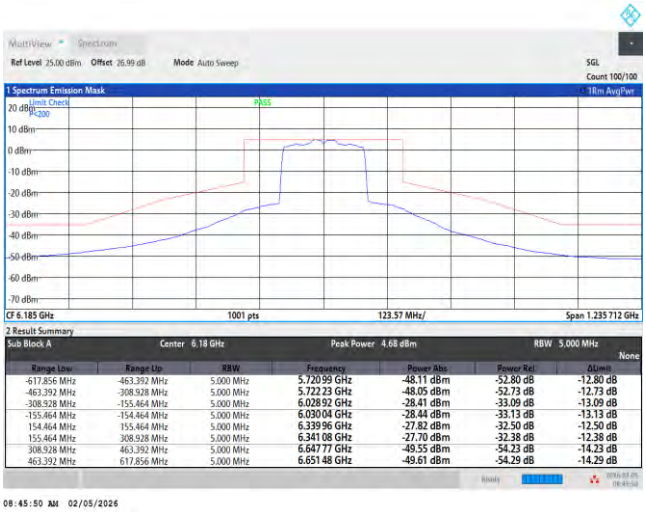
08:26:19 AM 02/05/2026

EUT Mode	802.11ax HE160 FullRU

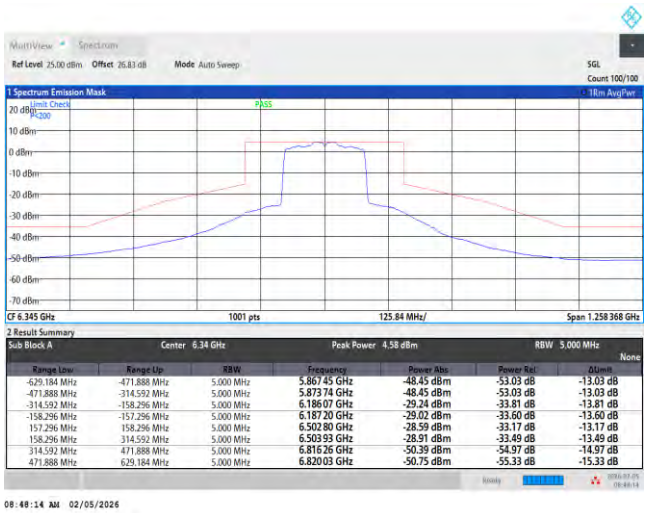
Plot on 6025 MHz



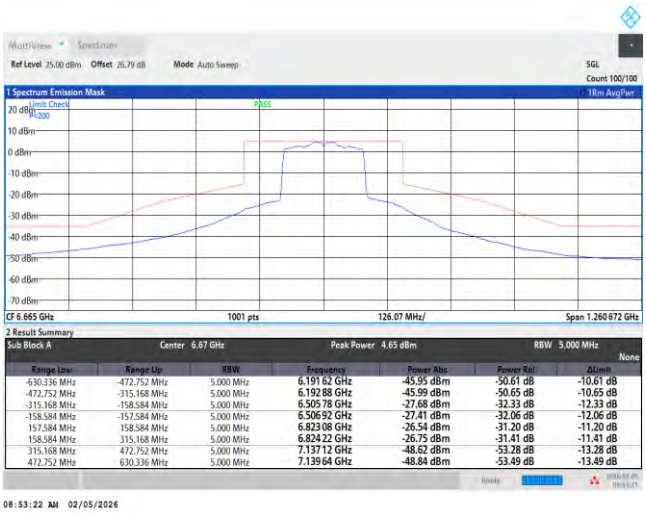
Plot on 6185 MHz



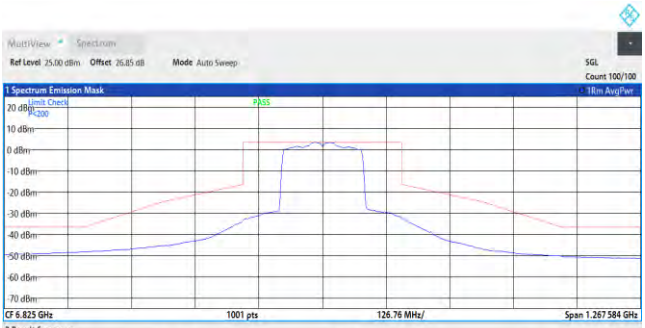
Plot on 6345 MHz



Plot on 6665 MHz



Plot on 6825 MHz



2 Result Summary

Sub Block A	Center 6.83 GHz		Peak Power 3.44 dBm		RBW 5.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-633.792 MHz	-475.344 MHz	5.000 MHz	6.346 49 GHz	-48.25 dBm	-51.69 dB	-11.69 dB
-475.344 MHz	-316.896 MHz	5.000 MHz	6.350 29 GHz	-48.27 dBm	-51.71 dB	-11.71 dB
-316.896 MHz	-159.448 MHz	5.000 MHz	6.664 92 GHz	-33.83 dBm	-37.27 dB	-17.28 dB
-159.448 MHz	-158.448 MHz	5.000 MHz	6.666 05 GHz	-33.48 dBm	-36.92 dB	-16.92 dB
158.448 MHz	159.448 MHz	5.000 MHz	6.983 95 GHz	-32.26 dBm	-35.70 dB	-15.70 dB
159.448 MHz	316.896 MHz	5.000 MHz	6.985 08 GHz	-32.53 dBm	-35.97 dB	-15.97 dB
316.896 MHz	475.344 MHz	5.000 MHz	7.299 71 GHz	-50.22 dBm	-53.67 dB	-13.67 dB
475.344 MHz	633.792 MHz	5.000 MHz	7.302 25 GHz	-50.41 dBm	-53.85 dB	-13.85 dB

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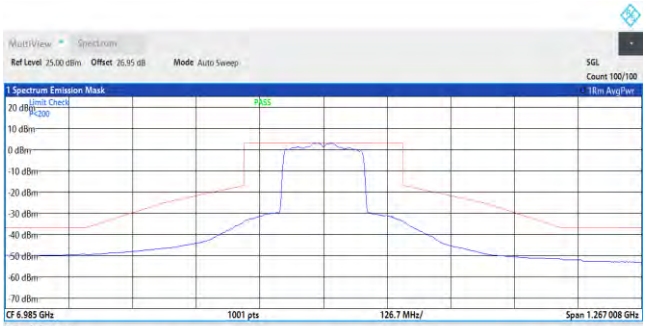
Plot on 6985 MHz



2 Result Summary

Sub Block A	Center 6.99 GHz		Peak Power 3.00 dBm		RBW 5.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-633.504 MHz	-475.128 MHz	5.000 MHz	6.505 44 GHz	-49.26 dBm	-52.26 dB	-12.26 dB
-475.128 MHz	-316.752 MHz	5.000 MHz	6.510 51 GHz	-49.60 dBm	-52.60 dB	-12.60 dB
-316.752 MHz	-159.376 MHz	5.000 MHz	6.824 99 GHz	-34.28 dBm	-37.28 dB	-17.28 dB
-159.376 MHz	-158.376 MHz	5.000 MHz	6.826 12 GHz	-34.01 dBm	-37.01 dB	-17.01 dB
158.376 MHz	159.376 MHz	5.000 MHz	7.143 88 GHz	-33.96 dBm	-36.96 dB	-16.96 dB
159.376 MHz	316.752 MHz	5.000 MHz	7.145 01 GHz	-34.16 dBm	-37.16 dB	-17.16 dB
316.752 MHz	475.128 MHz	5.000 MHz	7.459 49 GHz	-51.61 dBm	-54.61 dB	-14.61 dB
475.128 MHz	633.504 MHz	5.000 MHz	7.462 03 GHz	-51.90 dBm	-54.90 dB	-14.90 dB

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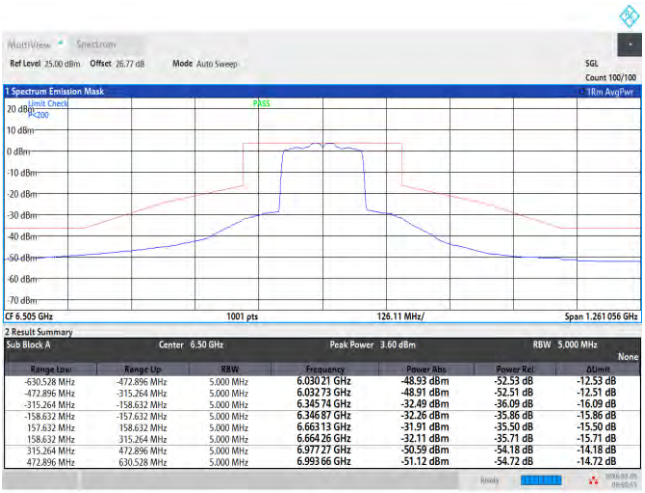
Plot on 6505 MHz



2 Result Summary

Sub Block A	Center 6.50 GHz		Peak Power 3.60 dBm		RBW 5.000 MHz	None
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-630.528 MHz	-472.896 MHz	5.000 MHz	6.030 21 GHz	-48.93 dBm	-52.53 dB	-12.53 dB
-472.896 MHz	-315.264 MHz	5.000 MHz	6.032 73 GHz	-48.91 dBm	-52.51 dB	-12.51 dB
-315.264 MHz	-158.632 MHz	5.000 MHz	6.345 74 GHz	-32.49 dBm	-36.09 dB	-16.09 dB
-158.632 MHz	-157.632 MHz	5.000 MHz	6.346 87 GHz	-32.26 dBm	-35.86 dB	-15.86 dB
157.632 MHz	158.632 MHz	5.000 MHz	6.663 13 GHz	-31.91 dBm	-35.50 dB	-15.50 dB
158.632 MHz	315.264 MHz	5.000 MHz	6.664 26 GHz	-32.11 dBm	-35.71 dB	-15.71 dB
315.264 MHz	472.896 MHz	5.000 MHz	6.977 27 GHz	-50.59 dBm	-54.18 dB	-14.18 dB
472.896 MHz	630.528 MHz	5.000 MHz	6.993 66 GHz	-51.12 dBm	-54.72 dB	-14.72 dB

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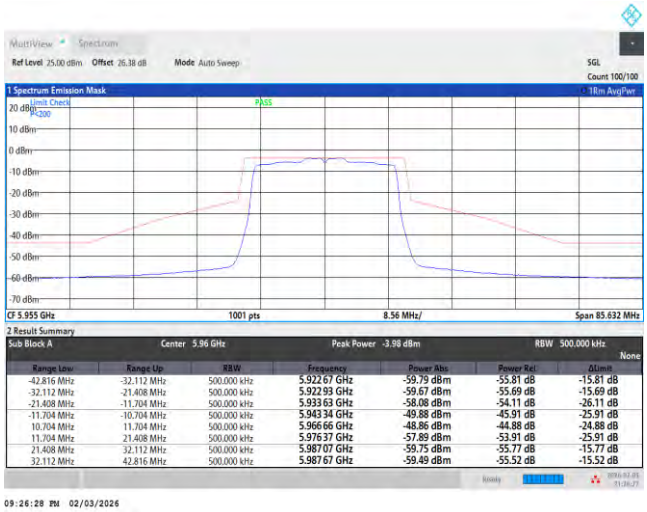
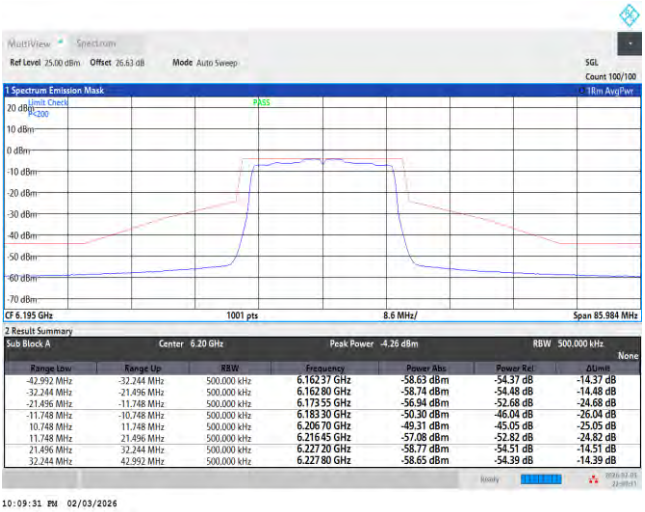
EUT Mode	802.11be EHT20 FullRU

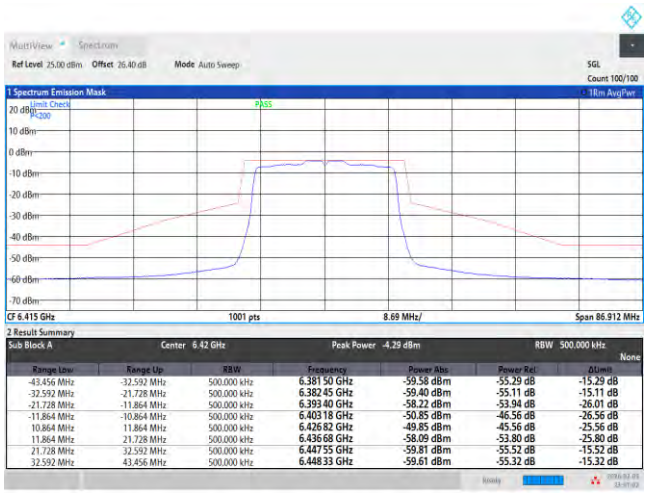
Plot on 5955 MHz



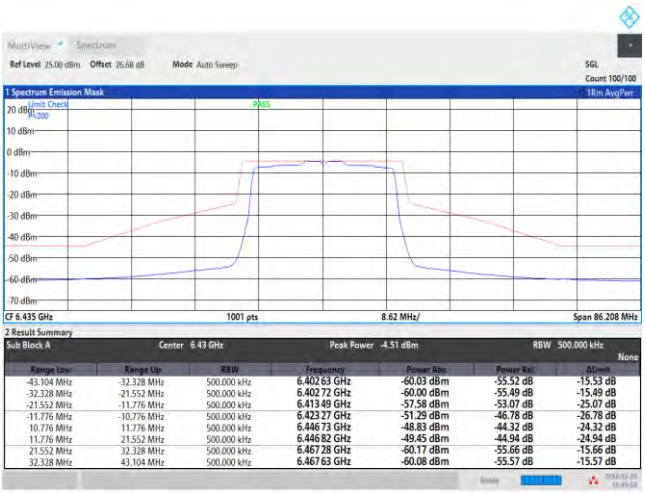
Plot on 6195 MHz



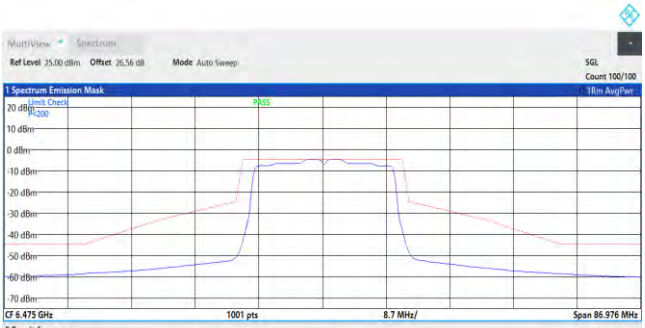
Plot on 6415 MHz



Plot on 6435 MHz



Plot on 6475 MHz



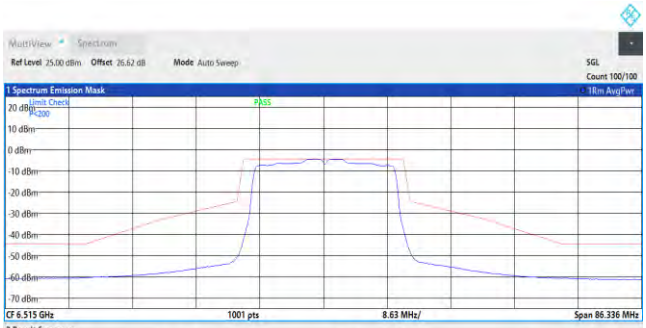
2 Result Summary

Sub Block A Center 6.47 GHz Peak Power -4.60 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.488 MHz	-32.616 MHz	500.000 kHz	6.441 99 GHz	-58.64 dBm	-54.04 dB	-14.04 dB
-32.616 MHz	-21.744 MHz	500.000 kHz	6.442 43 GHz	-58.45 dBm	-53.84 dB	-13.84 dB
-21.744 MHz	-11.872 MHz	500.000 kHz	6.453 65 GHz	-55.59 dBm	-50.99 dB	-23.27 dB
-11.872 MHz	-10.872 MHz	500.000 kHz	6.463 17 GHz	-50.62 dBm	-46.02 dB	-26.02 dB
10.872 MHz	11.872 MHz	500.000 kHz	6.486 83 GHz	-48.51 dBm	-43.91 dB	-23.91 dB
11.872 MHz	21.744 MHz	500.000 kHz	6.496 53 GHz	-55.62 dBm	-51.02 dB	-23.16 dB
21.744 MHz	32.616 MHz	500.000 kHz	6.507 57 GHz	-58.61 dBm	-54.01 dB	-14.01 dB
32.616 MHz	43.488 MHz	500.000 kHz	6.507 66 GHz	-58.59 dBm	-53.99 dB	-13.99 dB

01:13:20 AM 02/04/2026

Plot on 6515 MHz



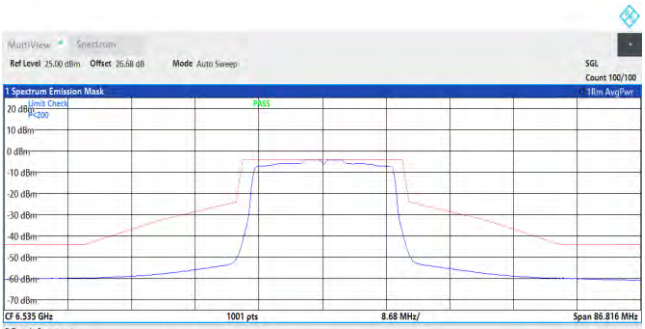
2 Result Summary

Sub Block A Center 6.51 GHz Peak Power -4.53 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.168 MHz	-32.376 MHz	500.000 kHz	6.482 24 GHz	-60.38 dBm	-55.85 dB	-15.85 dB
-32.376 MHz	-21.584 MHz	500.000 kHz	6.482 67 GHz	-60.30 dBm	-55.77 dB	-15.77 dB
-21.584 MHz	-11.792 MHz	500.000 kHz	6.493 55 GHz	-57.95 dBm	-53.43 dB	-25.50 dB
-11.792 MHz	-10.792 MHz	500.000 kHz	6.503 25 GHz	-50.87 dBm	-46.34 dB	-26.34 dB
10.792 MHz	11.792 MHz	500.000 kHz	6.526 75 GHz	-48.28 dBm	-43.75 dB	-23.75 dB
11.792 MHz	21.584 MHz	500.000 kHz	6.526 84 GHz	-49.00 dBm	-44.47 dB	-24.47 dB
21.584 MHz	32.376 MHz	500.000 kHz	6.547 33 GHz	-60.59 dBm	-56.06 dB	-16.06 dB
32.376 MHz	43.168 MHz	500.000 kHz	6.547 85 GHz	-60.53 dBm	-56.00 dB	-16.00 dB

02:02:04 AM 02/04/2026

Plot on 6535 MHz



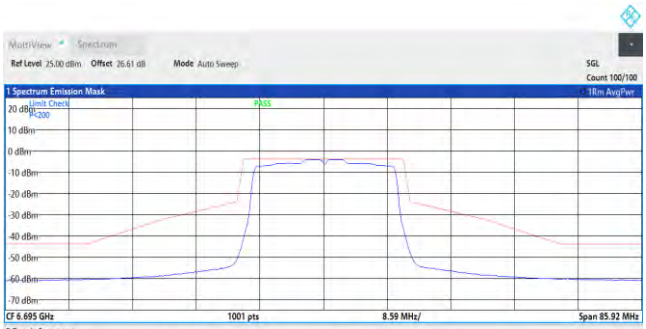
2 Result Summary

Sub Block A Center 6.54 GHz Peak Power -4.14 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.408 MHz	-32.556 MHz	500.000 kHz	6.502 40 GHz	-59.71 dBm	-55.57 dB	-15.57 dB
-32.556 MHz	-21.704 MHz	500.000 kHz	6.502 57 GHz	-59.74 dBm	-55.60 dB	-15.69 dB
-21.704 MHz	-11.852 MHz	500.000 kHz	6.513 34 GHz	-57.69 dBm	-53.54 dB	-25.54 dB
-11.852 MHz	-10.852 MHz	500.000 kHz	6.523 19 GHz	-50.93 dBm	-46.78 dB	-26.78 dB
10.852 MHz	11.852 MHz	500.000 kHz	6.546 81 GHz	-48.70 dBm	-44.56 dB	-24.56 dB
11.852 MHz	21.704 MHz	500.000 kHz	6.546 90 GHz	-49.29 dBm	-45.15 dB	-25.15 dB
21.704 MHz	32.556 MHz	500.000 kHz	6.567 51 GHz	-59.93 dBm	-55.78 dB	-15.78 dB
32.556 MHz	43.408 MHz	500.000 kHz	6.567 77 GHz	-59.83 dBm	-55.69 dB	-15.69 dB

02:50:11 AM 02/04/2026

Plot on 6695 MHz



2 Result Summary

Sub Block A Center 6.70 GHz Peak Power -4.02 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.960 MHz	-32.220 MHz	500.000 kHz	6.661 96 GHz	-60.45 dBm	-56.42 dB	-16.42 dB
-32.220 MHz	-21.480 MHz	500.000 kHz	6.662 82 GHz	-60.38 dBm	-56.36 dB	-16.36 dB
-21.480 MHz	-11.740 MHz	500.000 kHz	6.673 65 GHz	-58.54 dBm	-54.52 dB	-26.59 dB
-11.740 MHz	-10.740 MHz	500.000 kHz	6.683 31 GHz	-50.75 dBm	-46.73 dB	-26.73 dB
10.740 MHz	11.740 MHz	500.000 kHz	6.706 69 GHz	-48.09 dBm	-44.06 dB	-24.06 dB
11.740 MHz	21.480 MHz	500.000 kHz	6.706 78 GHz	-48.77 dBm	-44.75 dB	-24.75 dB
21.480 MHz	32.220 MHz	500.000 kHz	6.727 18 GHz	-60.34 dBm	-56.32 dB	-16.32 dB
32.220 MHz	42.960 MHz	500.000 kHz	6.727 78 GHz	-60.05 dBm	-56.02 dB	-16.02 dB

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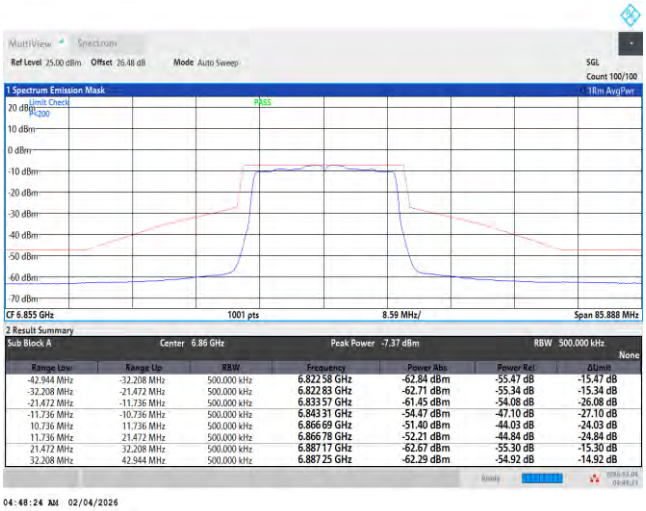
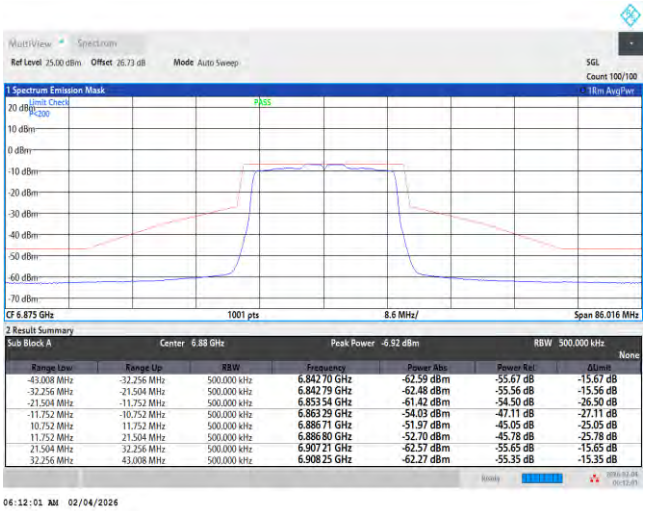
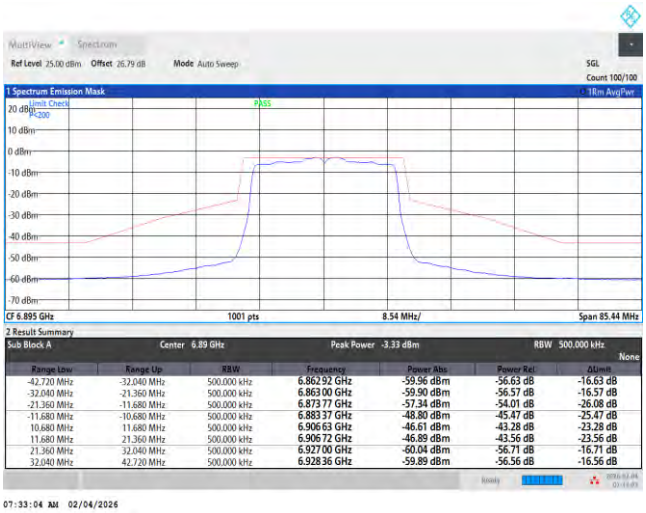
Plot on 6855 MHz



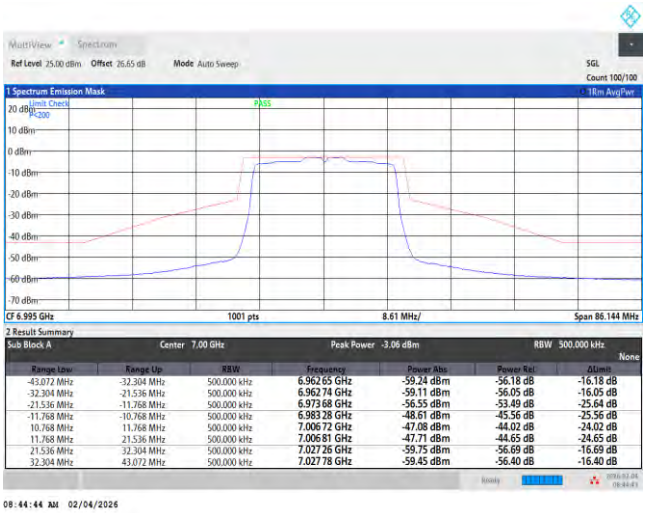
Plot on 6875 MHz



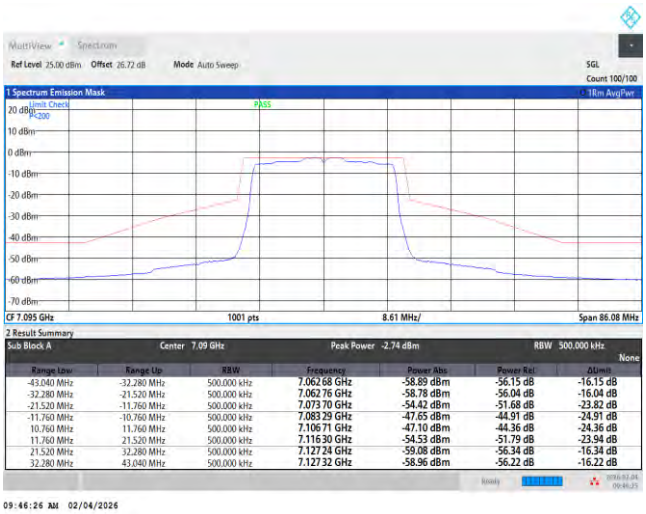
Plot on 6895 MHz



Plot on 6995 MHz

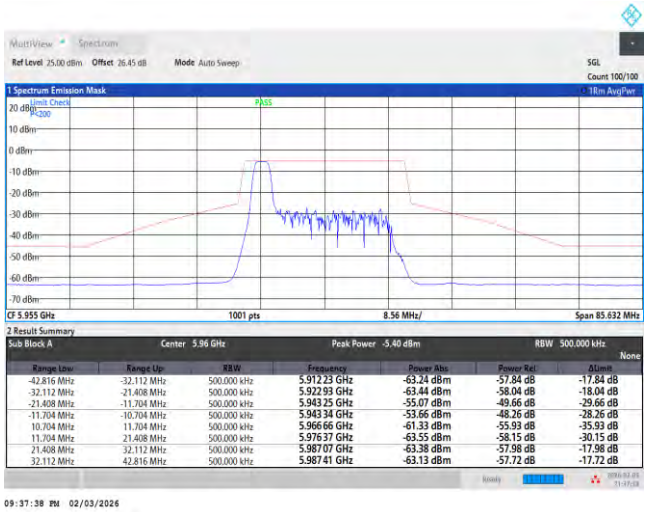


Plot on 7095 MHz

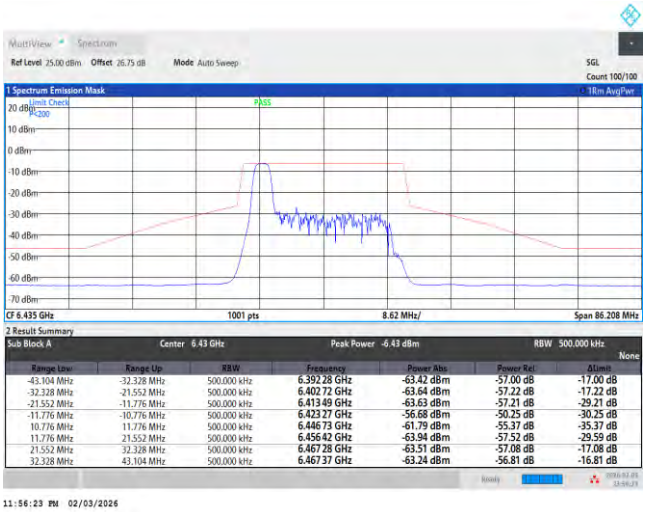


EUT Mode	802.11be EHT20 26RU0

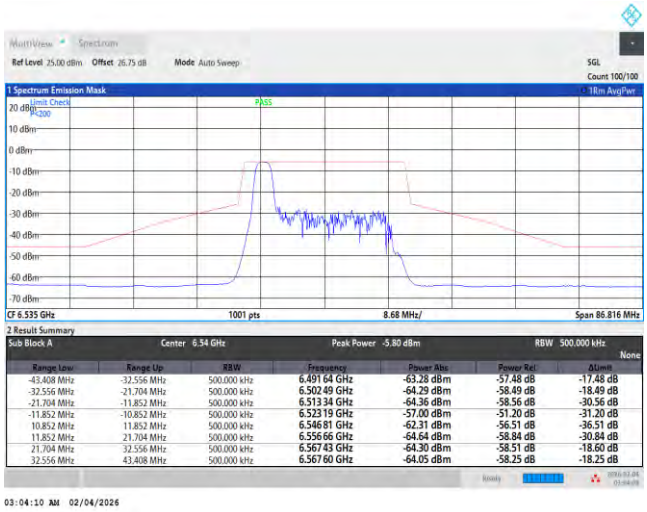
Plot on 5955 MHz



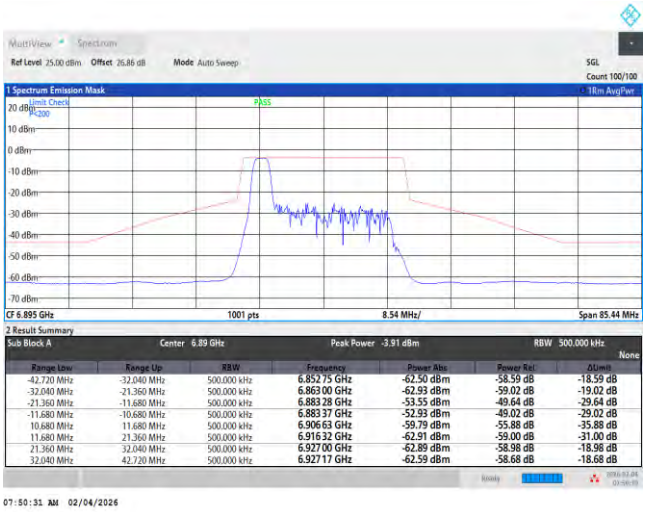
Plot on 6435 MHz



Plot on 6535 MHz

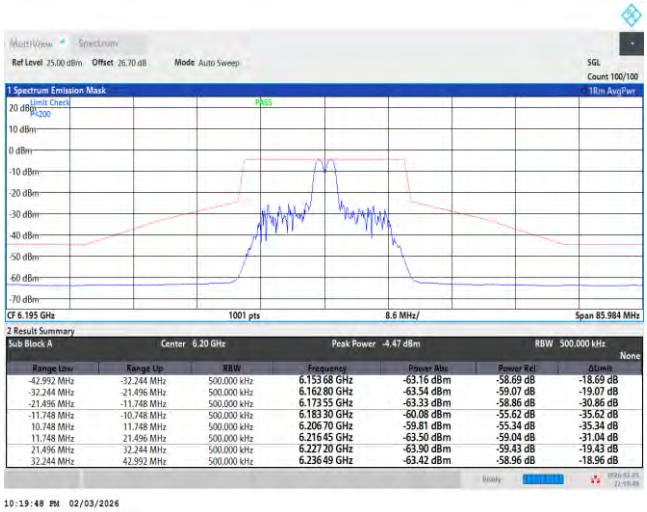


Plot on 6895 MHz

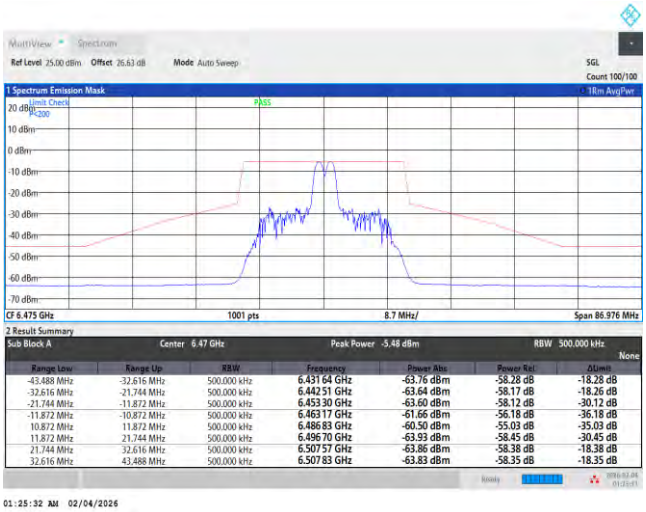


EUT Mode	802.11be EHT20 26RU4

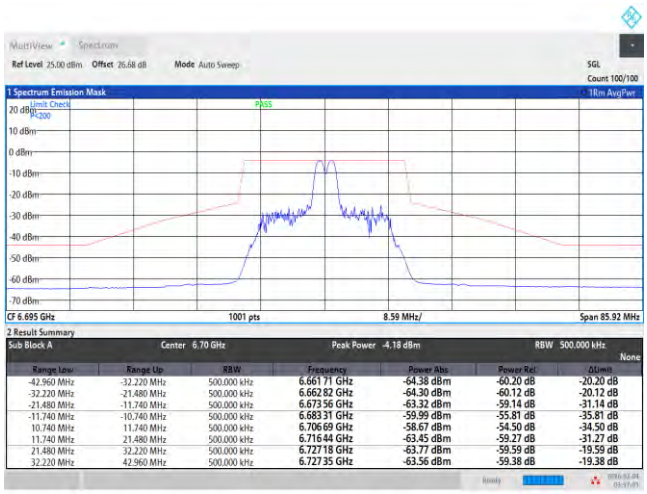
Plot on 6195 MHz



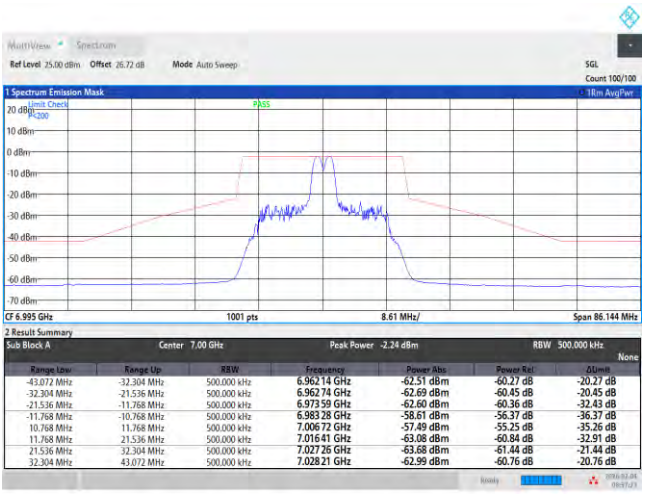
Plot on 6475 MHz



Plot on 6695 MHz

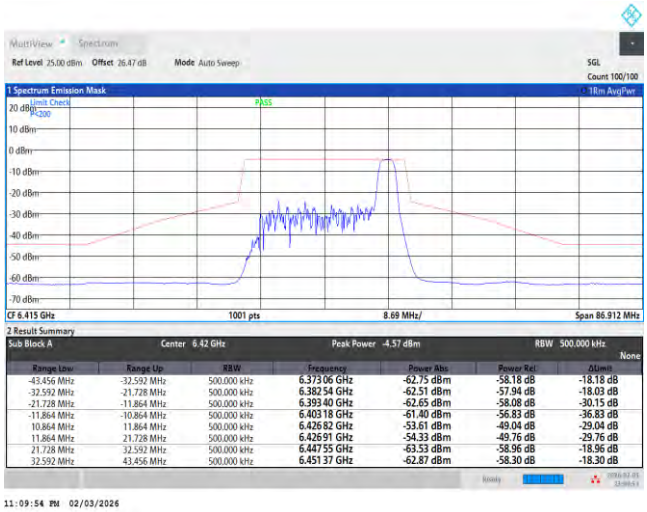


Plot on 6995 MHz

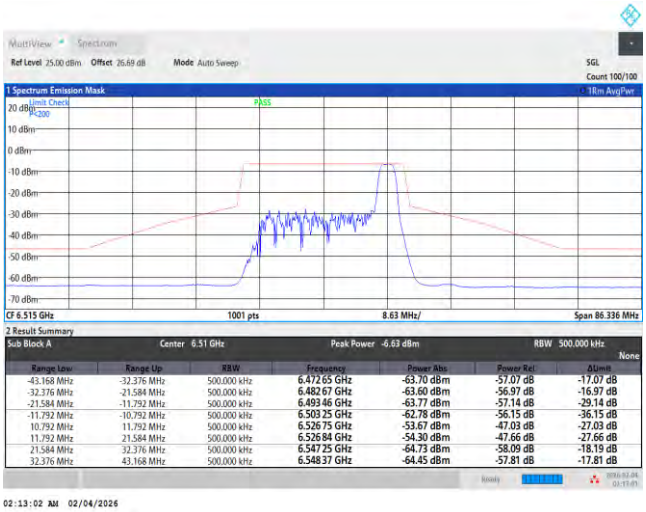


EUT Mode	802.11be EHT20 26RU8

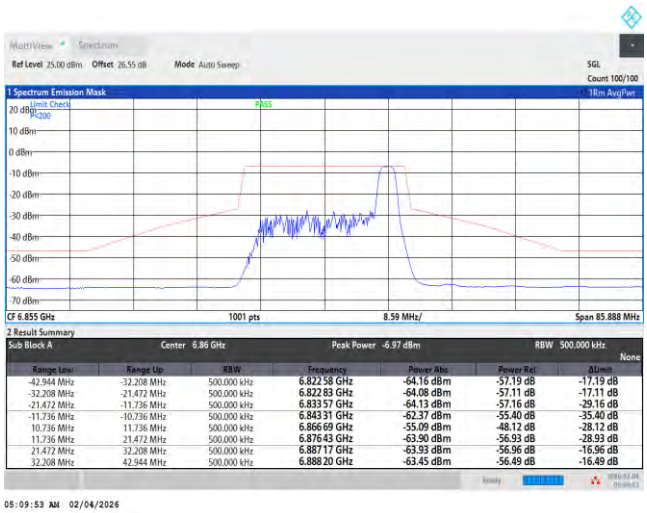
Plot on 6415 MHz



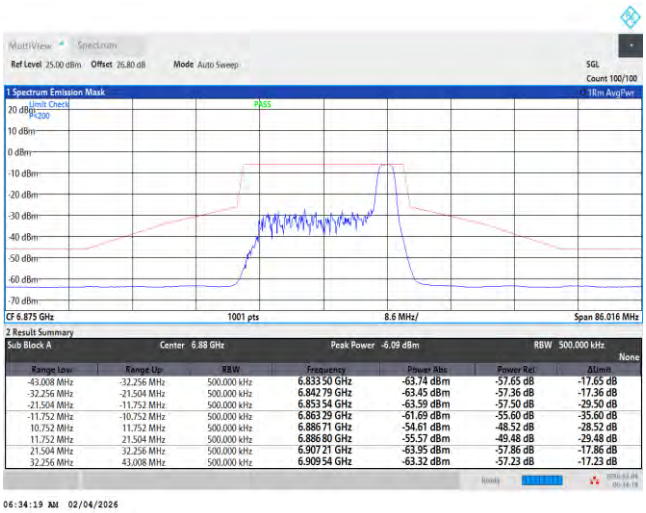
Plot on 6515 MHz



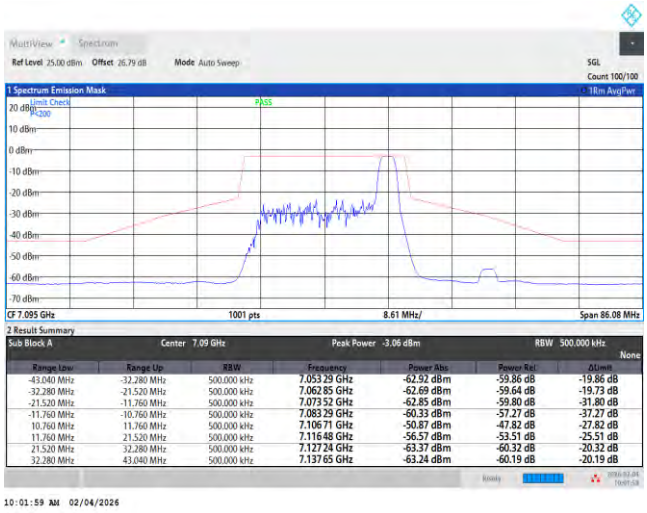
Plot on 6855 MHz



Plot on 6875 MHz



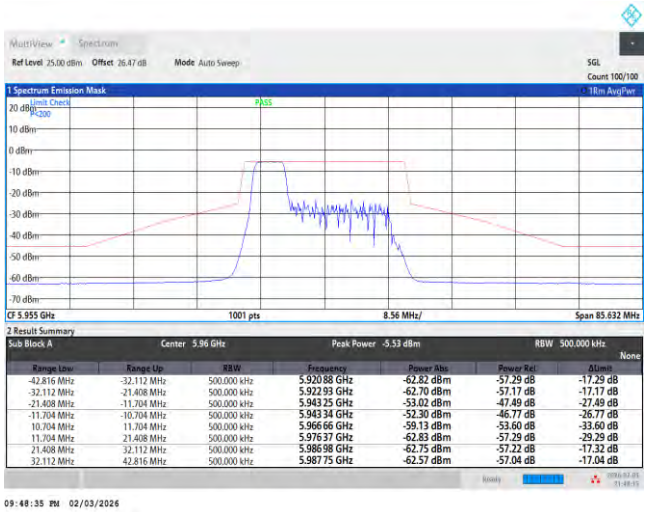
Plot on 7095 MHz



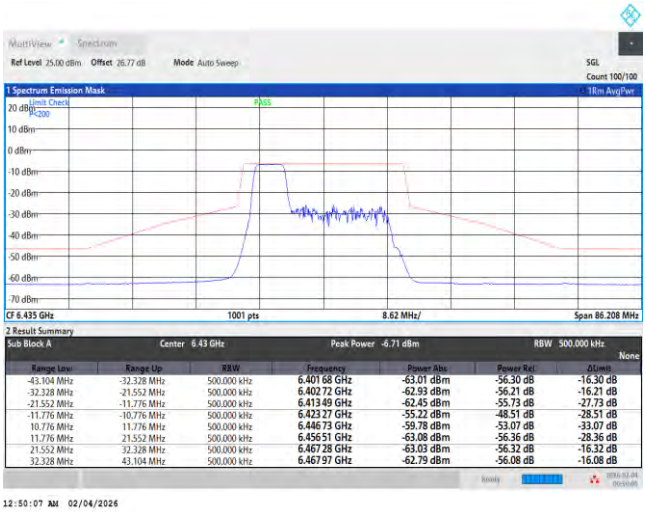
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.040 MHz	-32.280 MHz	500.000 kHz	7.053 29 GHz	-62.92 dBm	-59.86 dB	-19.86 dB
-32.280 MHz	-21.520 MHz	500.000 kHz	7.062 85 GHz	-62.69 dBm	-59.64 dB	-19.73 dB
-21.520 MHz	-11.760 MHz	500.000 kHz	7.073 52 GHz	-62.85 dBm	-59.80 dB	-31.80 dB
-11.760 MHz	-10.760 MHz	500.000 kHz	7.083 29 GHz	-60.33 dBm	-57.27 dB	-37.27 dB
10.760 MHz	11.760 MHz	500.000 kHz	7.106 71 GHz	-50.87 dBm	-47.82 dB	-27.82 dB
11.760 MHz	21.520 MHz	500.000 kHz	7.116 48 GHz	-56.57 dBm	-53.51 dB	-25.51 dB
21.520 MHz	32.280 MHz	500.000 kHz	7.127 24 GHz	-63.37 dBm	-60.32 dB	-20.32 dB
32.280 MHz	43.040 MHz	500.000 kHz	7.137 65 GHz	-63.24 dBm	-60.19 dB	-20.19 dB

EUT Mode	802.11be EHT20 52RU37

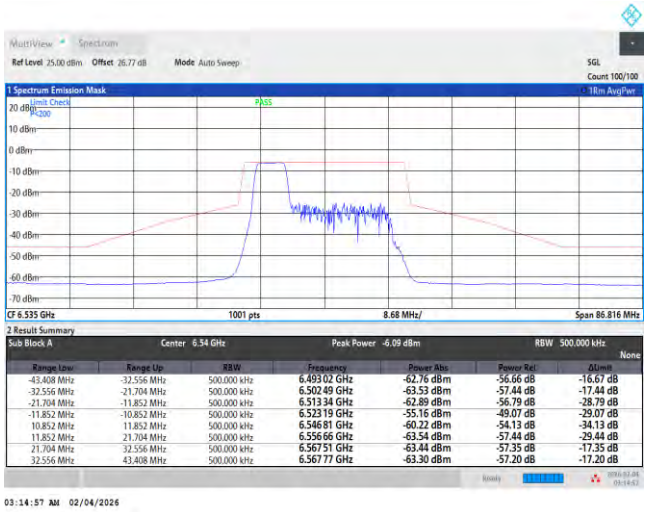
Plot on 5955 MHz



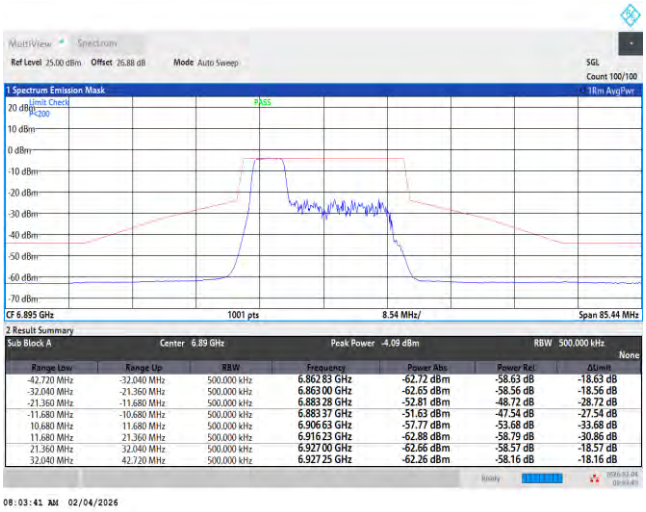
Plot on 6435 MHz



Plot on 6535 MHz

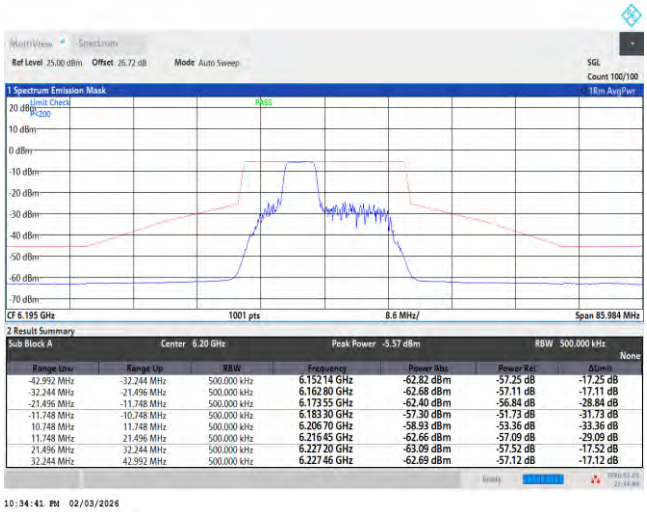


Plot on 6895 MHz

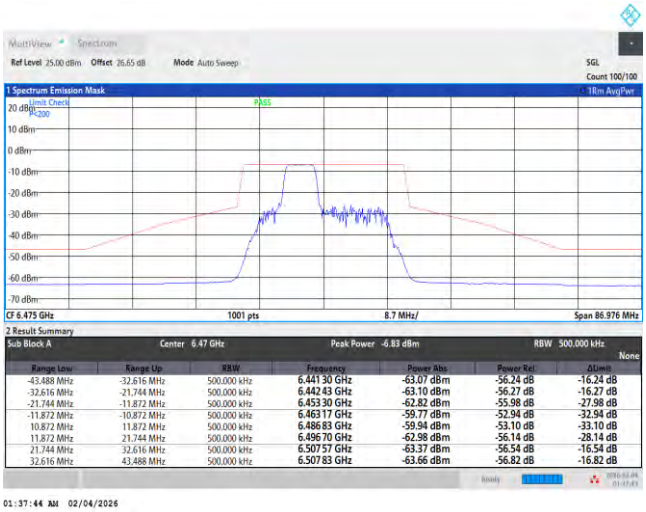


EUT Mode	802.11be EHT20 52RU38

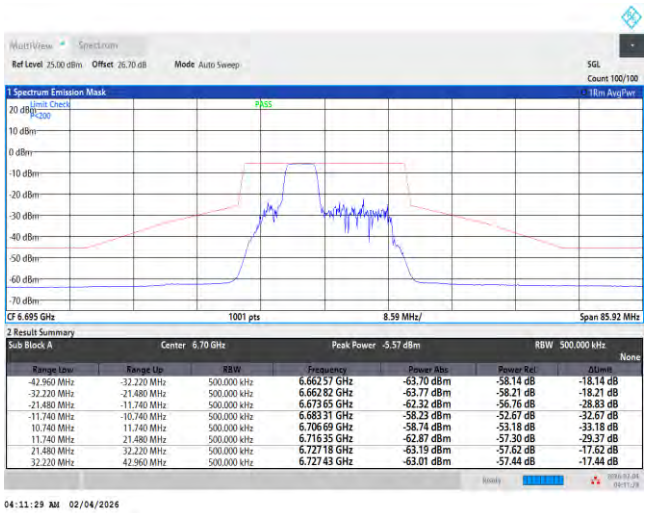
Plot on 6195 MHz



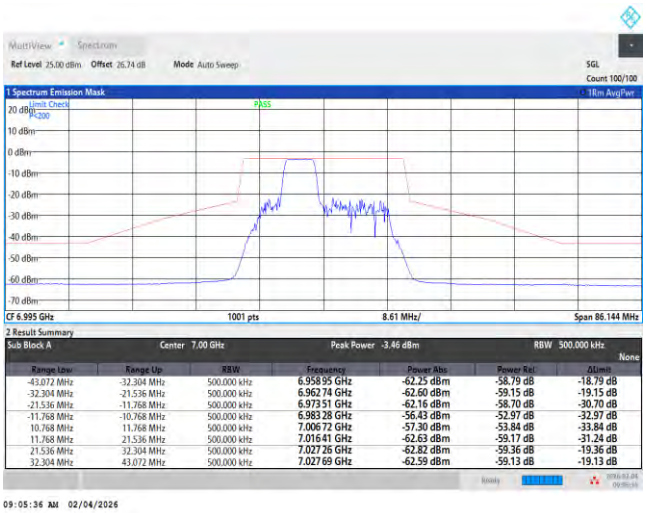
Plot on 6475 MHz



Plot on 6695 MHz

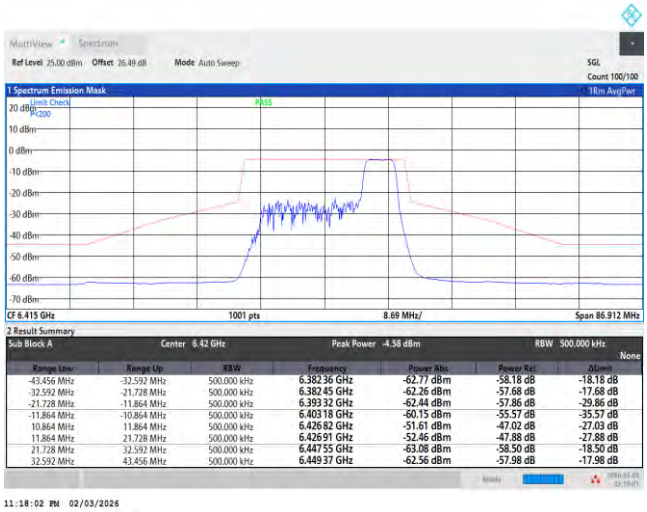


Plot on 6995 MHz

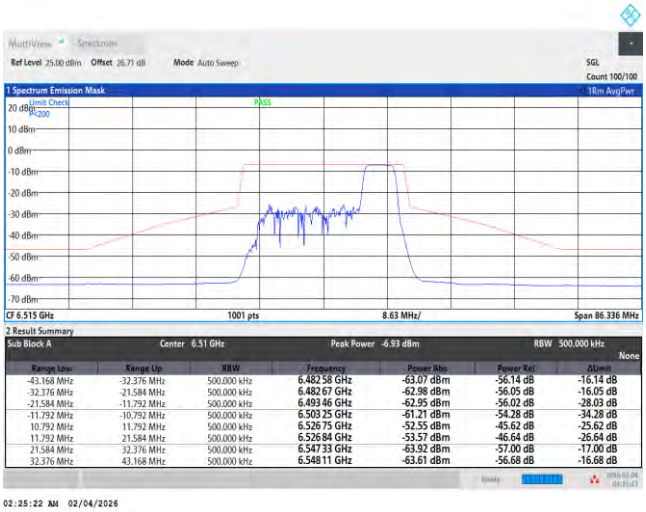


EUT Mode	802.11be EHT20 52RU40

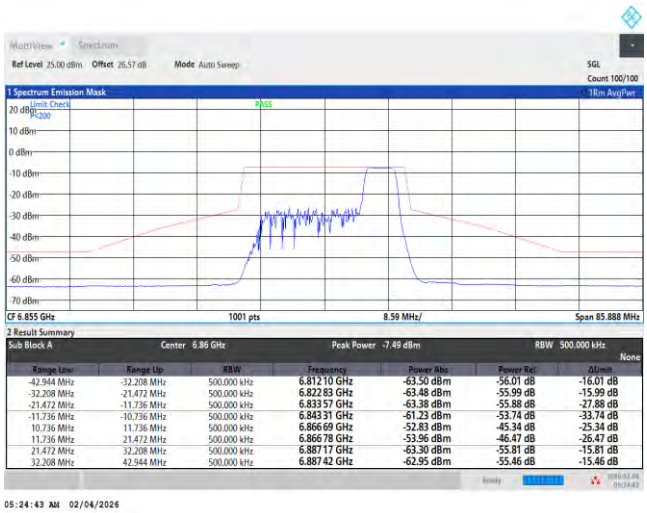
Plot on 6415 MHz



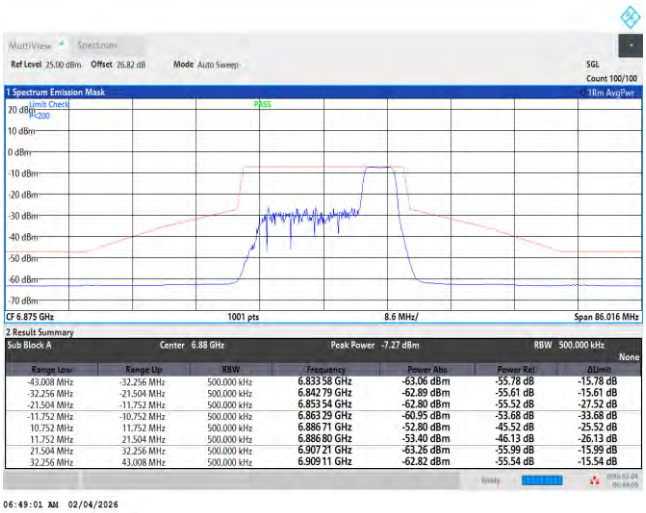
Plot on 6515 MHz



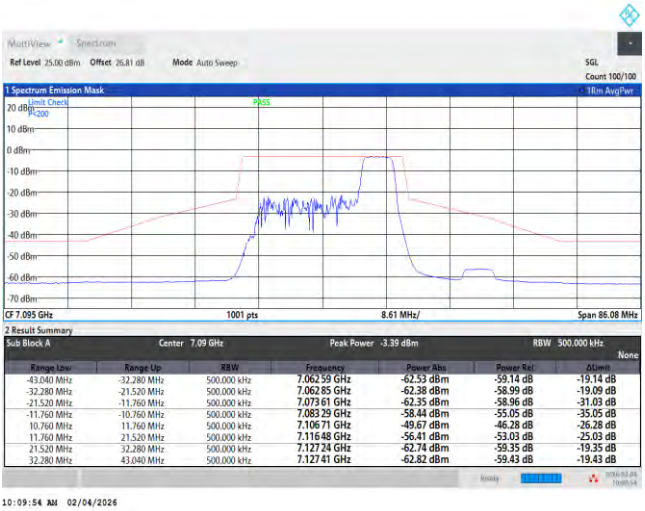
Plot on 6855 MHz



Plot on 6875 MHz



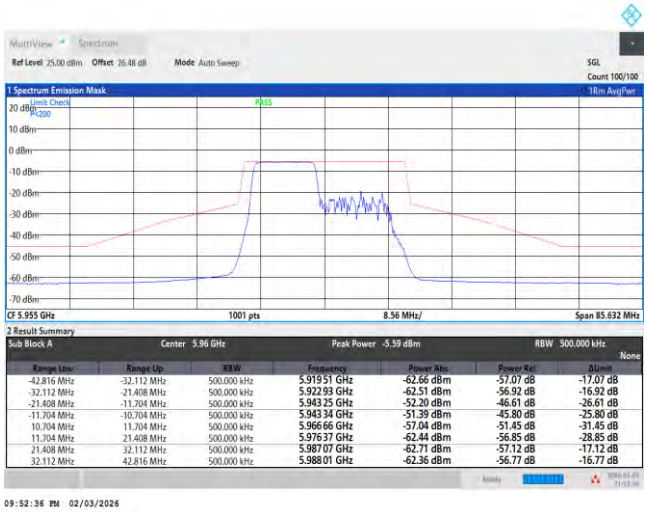
Plot on 7095 MHz



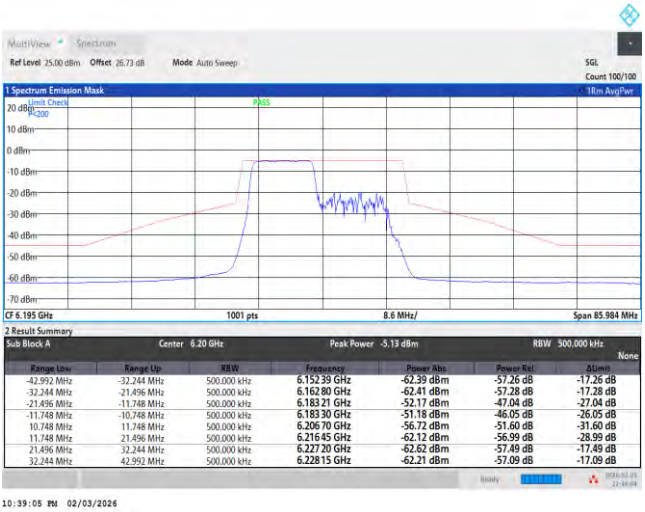
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.040 MHz	-32.280 MHz	500.000 kHz	7.062 59 GHz	-62.53 dBm	-59.14 dB	-19.14 dB
-32.280 MHz	-21.520 MHz	500.000 kHz	7.062 85 GHz	-62.38 dBm	-58.99 dB	-19.09 dB
-21.520 MHz	-11.760 MHz	500.000 kHz	7.073 61 GHz	-62.35 dBm	-58.96 dB	-31.03 dB
-11.760 MHz	-10.760 MHz	500.000 kHz	7.083 29 GHz	-58.44 dBm	-55.05 dB	-35.05 dB
10.760 MHz	11.760 MHz	500.000 kHz	7.106 71 GHz	-49.67 dBm	-46.28 dB	-26.28 dB
11.760 MHz	21.520 MHz	500.000 kHz	7.116 48 GHz	-56.41 dBm	-53.03 dB	-25.03 dB
21.520 MHz	32.280 MHz	500.000 kHz	7.127 24 GHz	-62.74 dBm	-59.35 dB	-19.35 dB
32.280 MHz	43.040 MHz	500.000 kHz	7.127 41 GHz	-62.82 dBm	-59.43 dB	-19.43 dB

EUT Mode	802.11be EHT20 106RU53

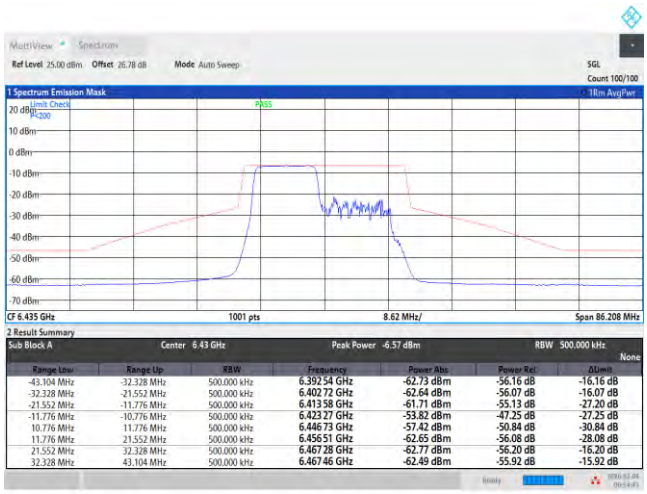
Plot on 5955 MHz



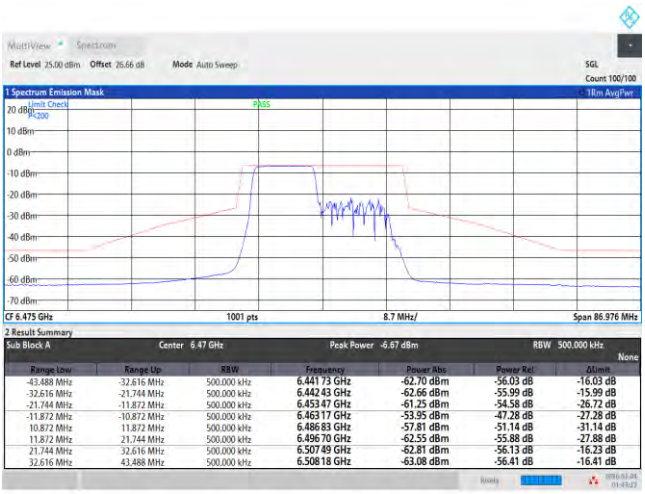
Plot on 6195 MHz



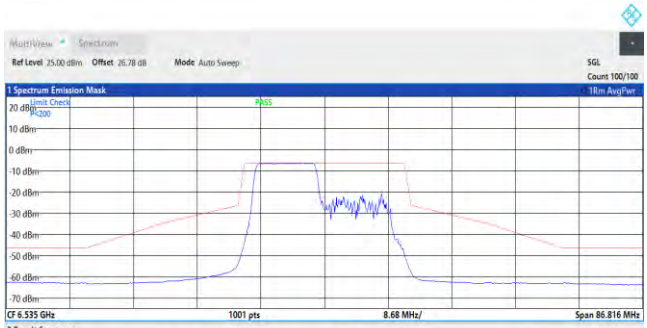
Plot on 6435 MHz



Plot on 6475 MHz



Plot on 6535 MHz



2 Result Summary

Sub Block A Center 6.34 GHz Peak Power -6.40 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.408 MHz	-32.556 MHz	500.000 kHz	6.492 76 GHz	-62.56 dBm	-56.16 dB	-16.16 dB
-32.556 MHz	-21.704 MHz	500.000 kHz	6.502 49 GHz	-63.24 dBm	-56.85 dB	-16.85 dB
-21.704 MHz	-11.852 MHz	500.000 kHz	6.513 34 GHz	-62.16 dBm	-55.76 dB	-27.76 dB
-11.852 MHz	-10.852 MHz	500.000 kHz	6.523 19 GHz	-53.75 dBm	-47.36 dB	-27.36 dB
10.852 MHz	11.852 MHz	500.000 kHz	6.546 81 GHz	-57.96 dBm	-51.57 dB	-31.57 dB
11.852 MHz	21.704 MHz	500.000 kHz	6.556 57 GHz	-63.01 dBm	-56.61 dB	-28.68 dB
21.704 MHz	32.556 MHz	500.000 kHz	6.567 51 GHz	-63.21 dBm	-56.81 dB	-16.81 dB
32.556 MHz	43.408 MHz	500.000 kHz	6.567 69 GHz	-62.75 dBm	-56.35 dB	-16.35 dB

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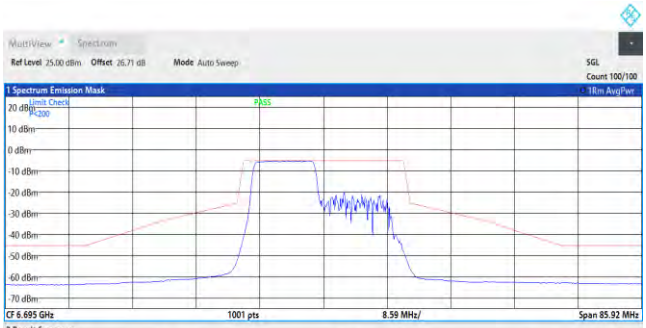
Plot on 6695 MHz



2 Result Summary

Sub Block A Center 6.70 GHz Peak Power -5.34 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.960 MHz	-32.220 MHz	500.000 kHz	6.660 16 GHz	-63.45 dBm	-58.11 dB	-18.11 dB
-32.220 MHz	-21.480 MHz	500.000 kHz	6.662 82 GHz	-63.43 dBm	-58.09 dB	-18.09 dB
-21.480 MHz	-11.740 MHz	500.000 kHz	6.683 22 GHz	-53.44 dBm	-48.10 dB	-28.10 dB
-11.740 MHz	-10.740 MHz	500.000 kHz	6.683 31 GHz	-52.42 dBm	-47.08 dB	-27.08 dB
10.740 MHz	11.740 MHz	500.000 kHz	6.706 69 GHz	-56.29 dBm	-50.95 dB	-30.95 dB
11.740 MHz	21.480 MHz	500.000 kHz	6.716 44 GHz	-62.54 dBm	-57.20 dB	-29.20 dB
21.480 MHz	32.220 MHz	500.000 kHz	6.727 18 GHz	-62.86 dBm	-57.52 dB	-17.52 dB
32.220 MHz	42.960 MHz	500.000 kHz	6.727 95 GHz	-62.65 dBm	-57.31 dB	-17.31 dB

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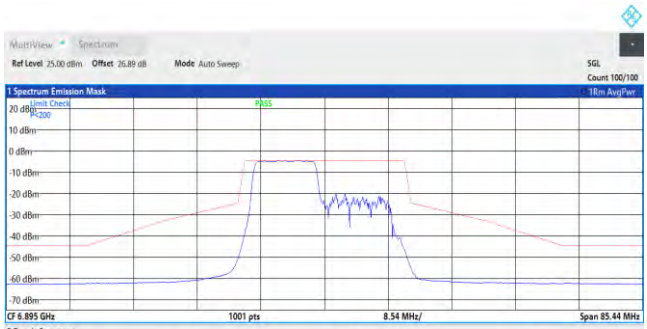
Plot on 6895 MHz



2 Result Summary

Sub Block A Center 6.89 GHz Peak Power -4.69 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-42.720 MHz	-32.040 MHz	500.000 kHz	6.852 66 GHz	-62.51 dBm	-57.82 dB	-17.82 dB
-32.040 MHz	-21.360 MHz	500.000 kHz	6.863 09 GHz	-62.36 dBm	-57.67 dB	-17.77 dB
-21.360 MHz	-11.680 MHz	500.000 kHz	6.883 28 GHz	-51.76 dBm	-47.07 dB	-27.07 dB
-11.680 MHz	-10.680 MHz	500.000 kHz	6.883 37 GHz	-50.85 dBm	-46.16 dB	-26.16 dB
10.680 MHz	11.680 MHz	500.000 kHz	6.906 63 GHz	-55.41 dBm	-50.72 dB	-30.72 dB
11.680 MHz	21.360 MHz	500.000 kHz	6.916 32 GHz	-62.14 dBm	-57.45 dB	-29.45 dB
21.360 MHz	32.040 MHz	500.000 kHz	6.927 00 GHz	-62.52 dBm	-57.83 dB	-17.83 dB
32.040 MHz	42.720 MHz	500.000 kHz	6.927 42 GHz	-62.15 dBm	-57.46 dB	-17.46 dB

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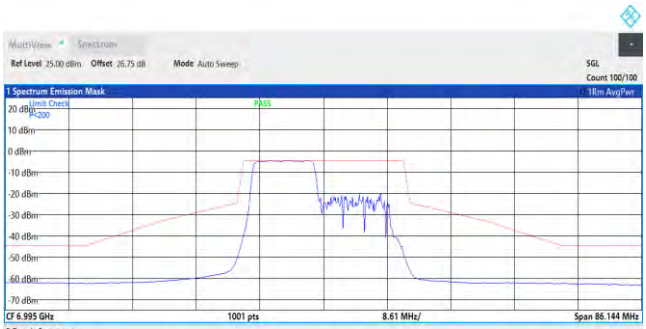
Plot on 6995 MHz



2 Result Summary

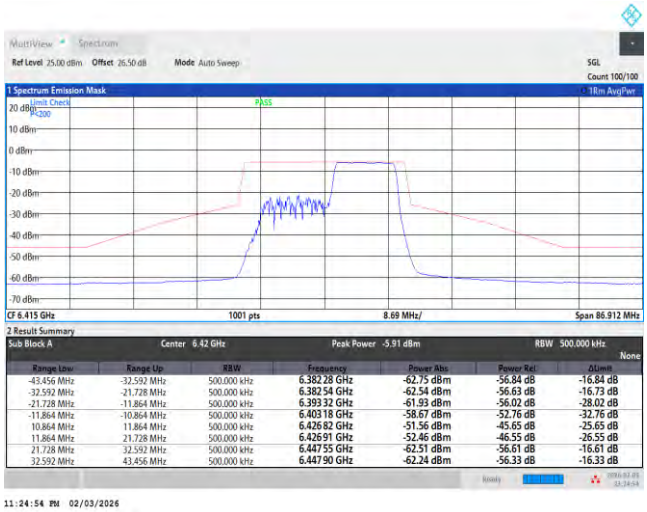
Sub Block A Center 7.00 GHz Peak Power -4.63 dBm RBW 500.000 kHz None

Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.072 MHz	-32.304 MHz	500.000 kHz	6.952 40 GHz	-61.90 dBm	-57.27 dB	-17.27 dB
-32.304 MHz	-21.536 MHz	500.000 kHz	6.962 74 GHz	-62.49 dBm	-57.86 dB	-17.86 dB
-21.536 MHz	-11.768 MHz	500.000 kHz	6.983 19 GHz	-51.66 dBm	-47.03 dB	-27.03 dB
-11.768 MHz	-10.768 MHz	500.000 kHz	6.983 28 GHz	-50.87 dBm	-46.24 dB	-26.24 dB
10.768 MHz	11.768 MHz	500.000 kHz	7.006 72 GHz	-56.45 dBm	-51.82 dB	-31.82 dB
11.768 MHz	21.536 MHz	500.000 kHz	7.016 49 GHz	-62.41 dBm	-57.78 dB	-29.78 dB
21.536 MHz	32.304 MHz	500.000 kHz	7.027 26 GHz	-62.38 dBm	-57.74 dB	-17.74 dB
32.304 MHz	43.072 MHz	500.000 kHz	7.027 35 GHz	-62.11 dBm	-57.48 dB	-17.48 dB

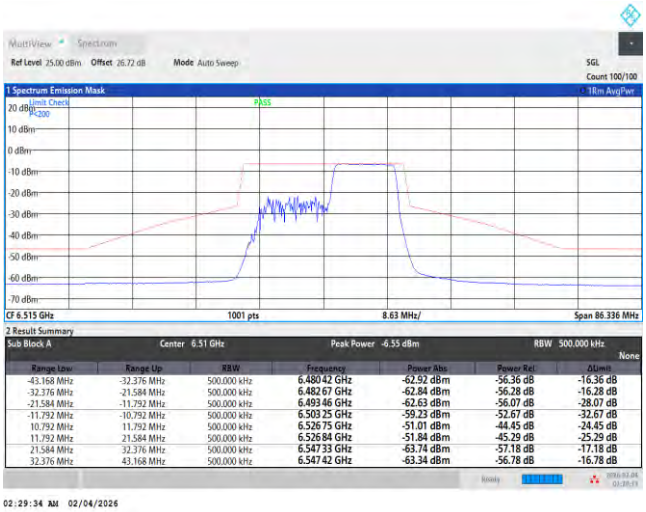
09:20:24 AM 02/04/2026

EUT Mode	802.11be EHT20 106RU54

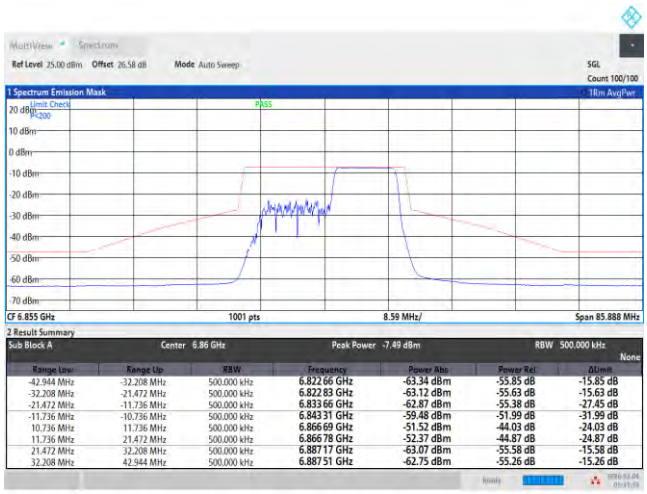
Plot on 6415 MHz



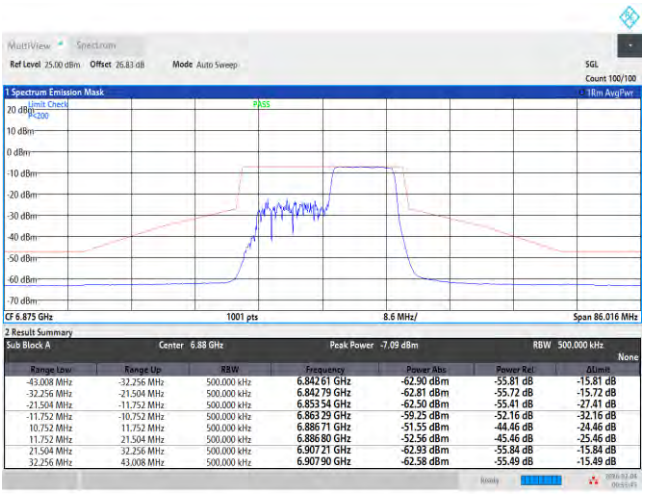
Plot on 6515 MHz



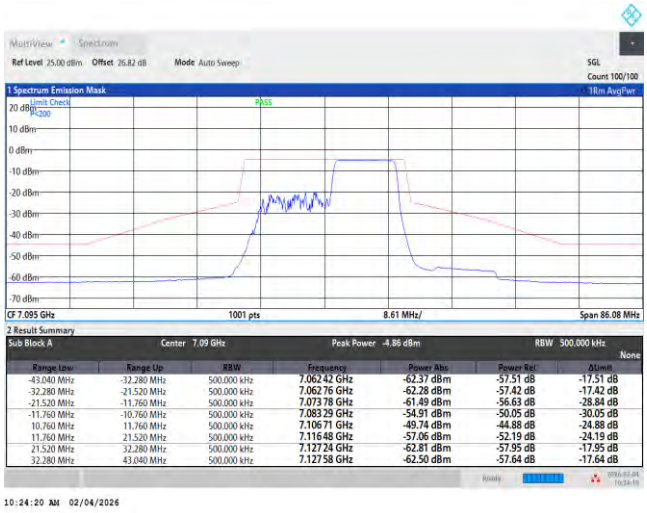
Plot on 6855 MHz



Plot on 6875 MHz



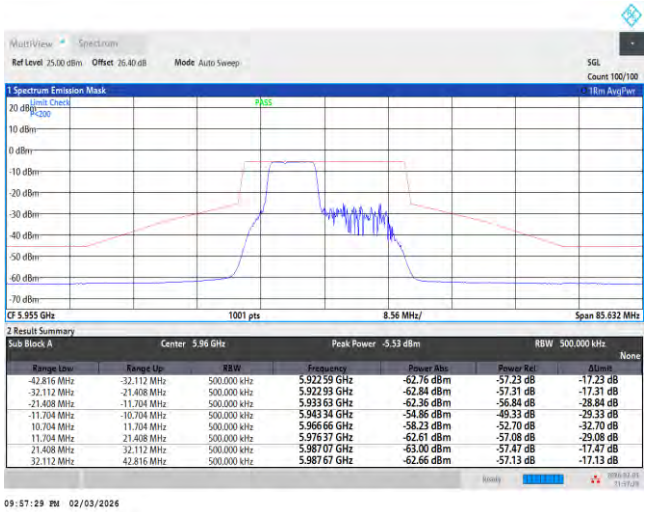
Plot on 7095 MHz



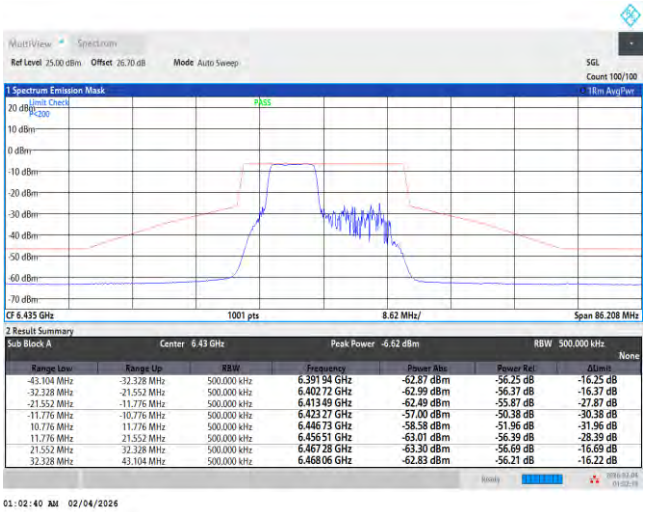
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.040 MHz	-32.280 MHz	500.000 kHz	7.062 42 GHz	-62.37 dBm	-57.51 dB	-17.51 dB
-32.280 MHz	-21.520 MHz	500.000 kHz	7.062 76 GHz	-62.28 dBm	-57.42 dB	-17.42 dB
-21.520 MHz	-11.760 MHz	500.000 kHz	7.073 78 GHz	-61.49 dBm	-56.63 dB	-28.84 dB
-11.760 MHz	-10.760 MHz	500.000 kHz	7.083 29 GHz	-54.91 dBm	-50.05 dB	-30.05 dB
10.760 MHz	11.760 MHz	500.000 kHz	7.106 71 GHz	-49.74 dBm	-44.88 dB	-24.88 dB
11.760 MHz	21.520 MHz	500.000 kHz	7.116 48 GHz	-57.06 dBm	-52.19 dB	-24.19 dB
21.520 MHz	32.280 MHz	500.000 kHz	7.127 24 GHz	-62.81 dBm	-57.95 dB	-17.95 dB
32.280 MHz	43.040 MHz	500.000 kHz	7.127 58 GHz	-62.50 dBm	-57.64 dB	-17.64 dB

EUT Mode	802.11be EHT20 52T+26T70

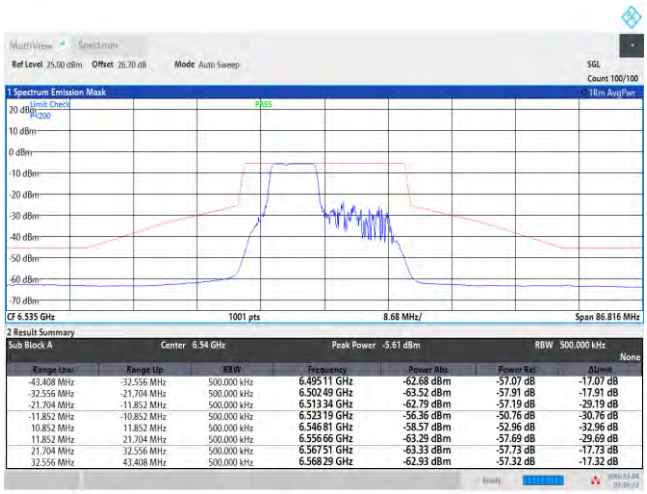
Plot on 5955 MHz



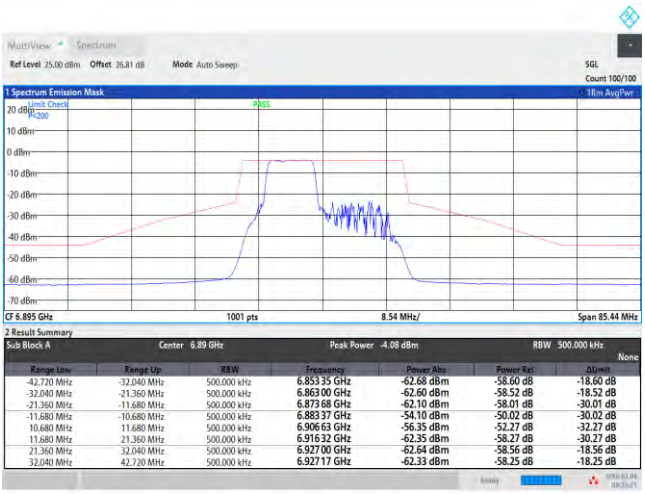
Plot on 6435 MHz



Plot on 6535 MHz

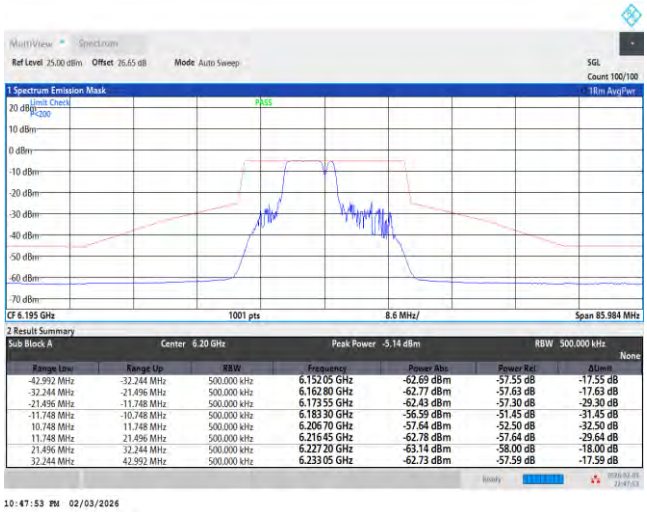


Plot on 6895 MHz

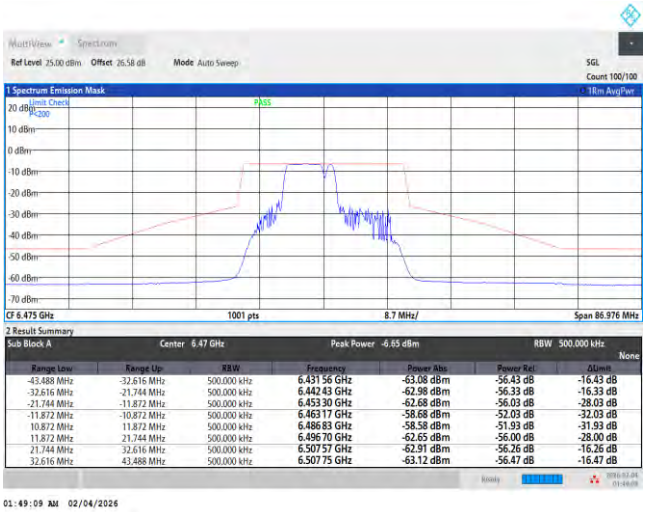


EUT Mode	802.11be EHT20 52T+26T71

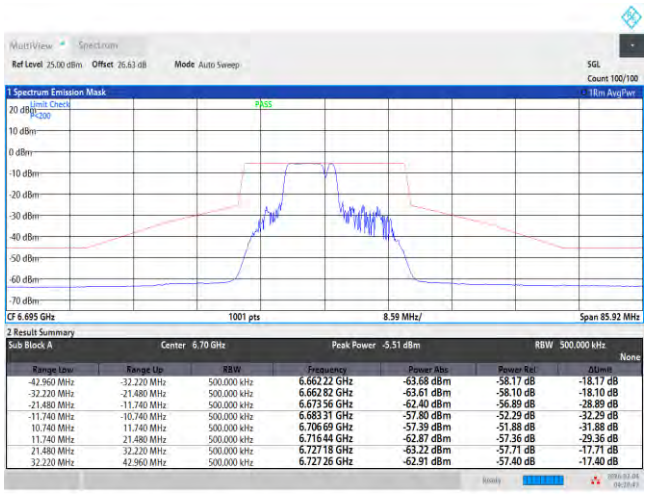
Plot on 6195 MHz



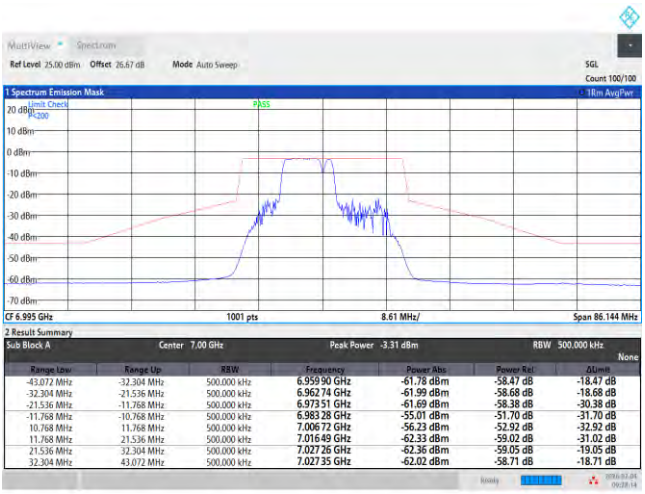
Plot on 6475 MHz



Plot on 6695 MHz

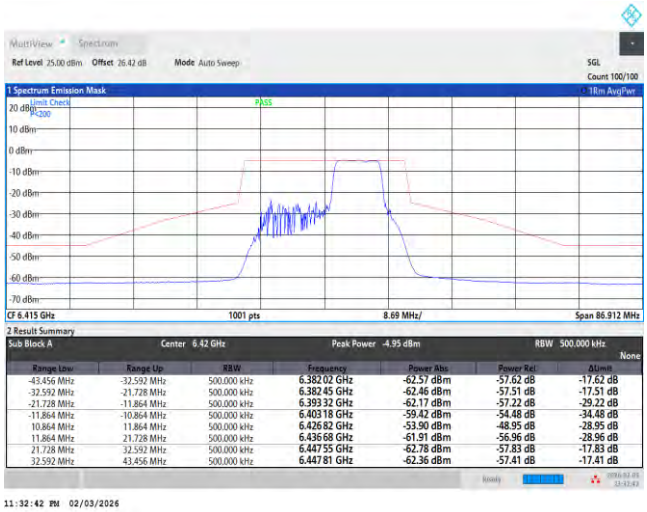


Plot on 6995 MHz

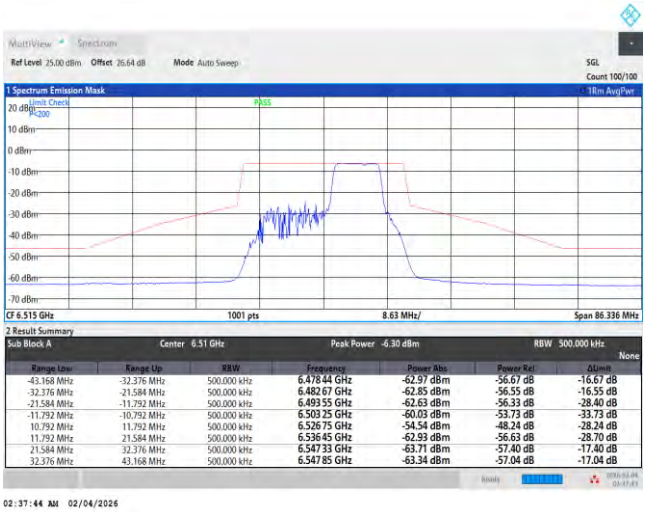


EUT Mode	802.11be EHT20 52T+26T72

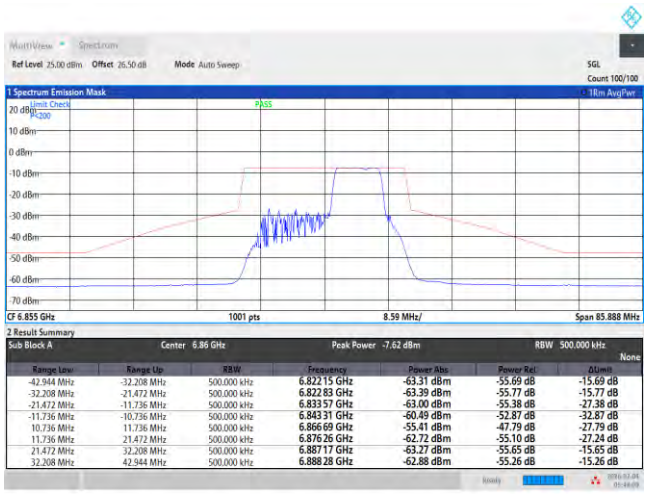
Plot on 6415 MHz



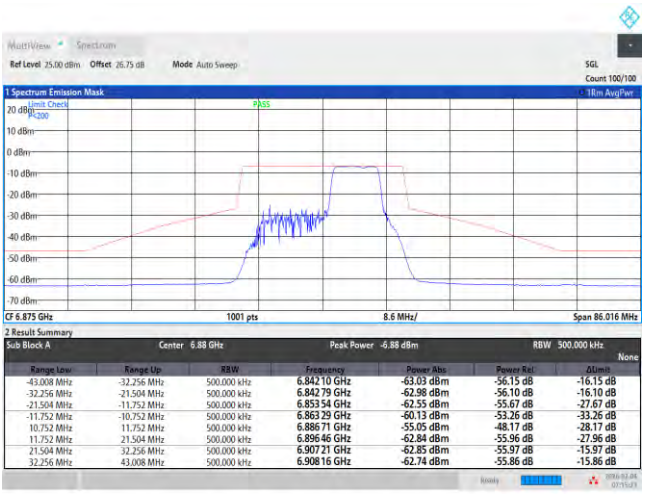
Plot on 6515 MHz



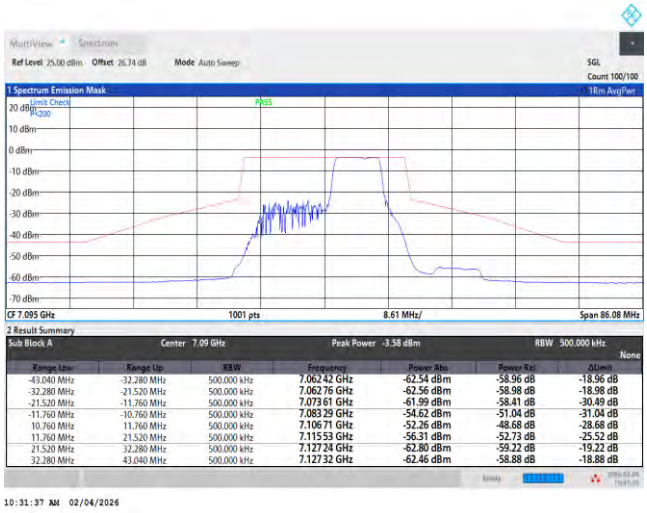
Plot on 6855 MHz



Plot on 6875 MHz



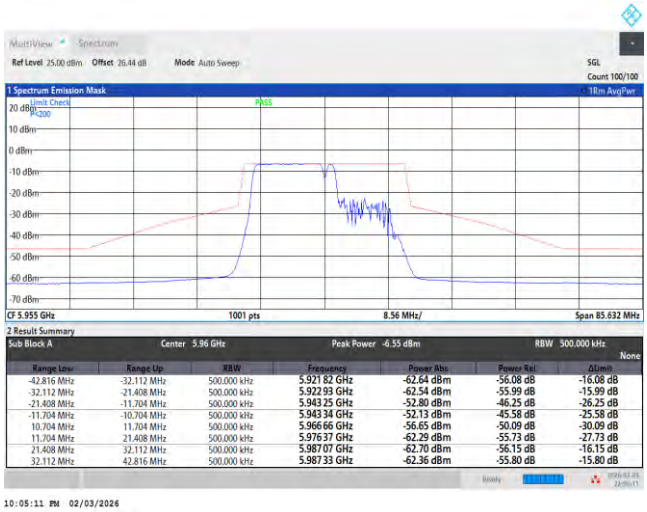
Plot on 7095 MHz



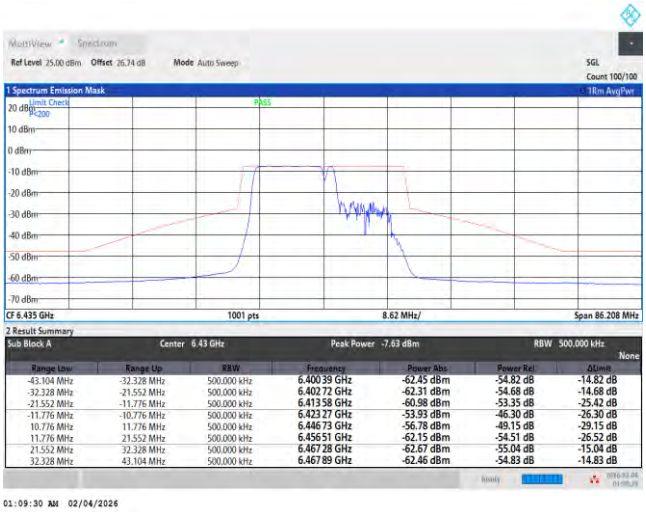
Range Low	Range Up	RBW	Frequency	Power Abs	Power Rel	ΔLimit
-43.040 MHz	-32.280 MHz	500.000 kHz	7.062 42 GHz	-62.54 dBm	-58.96 dB	-18.96 dB
-32.280 MHz	-21.520 MHz	500.000 kHz	7.062 76 GHz	-62.56 dBm	-58.98 dB	-18.98 dB
-21.520 MHz	-11.760 MHz	500.000 kHz	7.073 61 GHz	-61.99 dBm	-58.41 dB	-30.49 dB
-11.760 MHz	-10.760 MHz	500.000 kHz	7.083 29 GHz	-54.62 dBm	-51.04 dB	-31.04 dB
10.760 MHz	11.760 MHz	500.000 kHz	7.106 71 GHz	-52.26 dBm	-48.68 dB	-28.68 dB
11.760 MHz	21.520 MHz	500.000 kHz	7.115 53 GHz	-56.31 dBm	-52.73 dB	-25.52 dB
21.520 MHz	32.280 MHz	500.000 kHz	7.127 24 GHz	-62.80 dBm	-59.22 dB	-19.22 dB
32.280 MHz	43.040 MHz	500.000 kHz	7.127 32 GHz	-62.46 dBm	-58.88 dB	-18.88 dB

EUT Mode	802.11be EHT20 106T+26T82

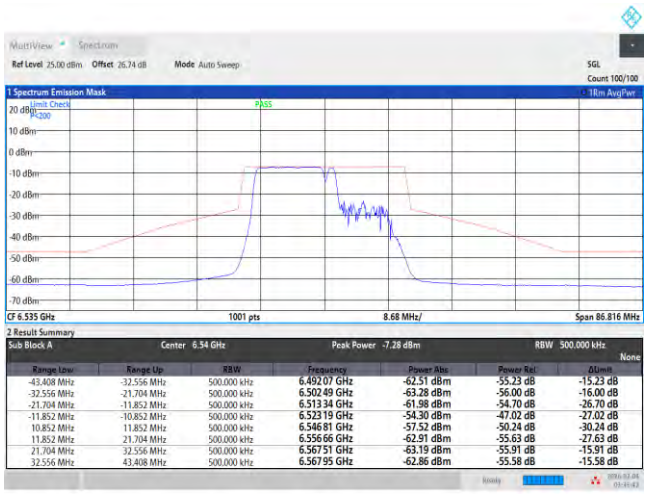
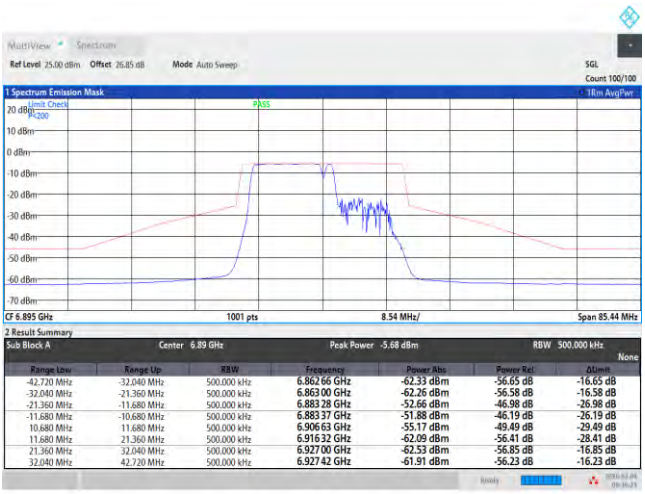
Plot on 5955 MHz



Plot on 6435 MHz



Plot on 6535 MHz



Plot on 6895 MHz