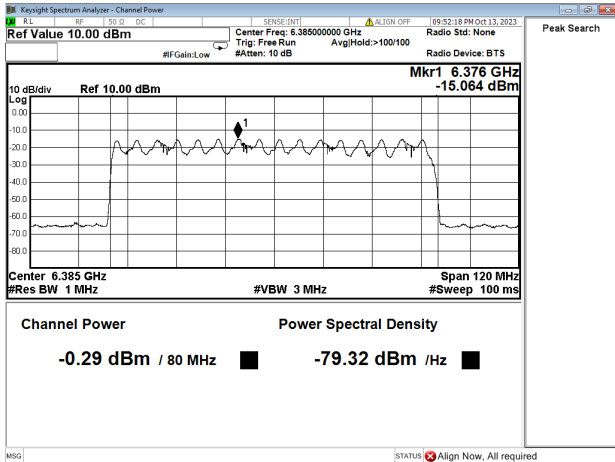
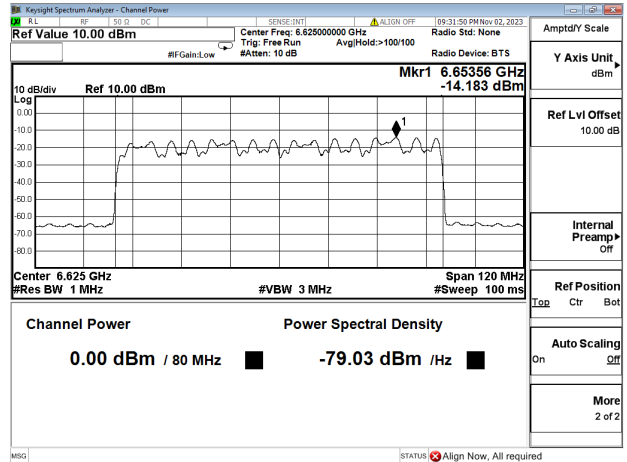


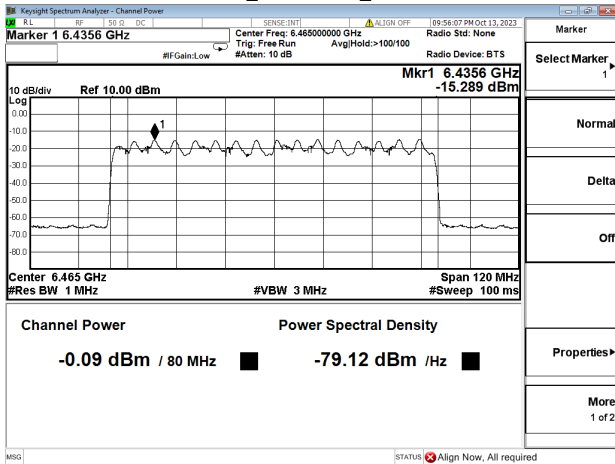
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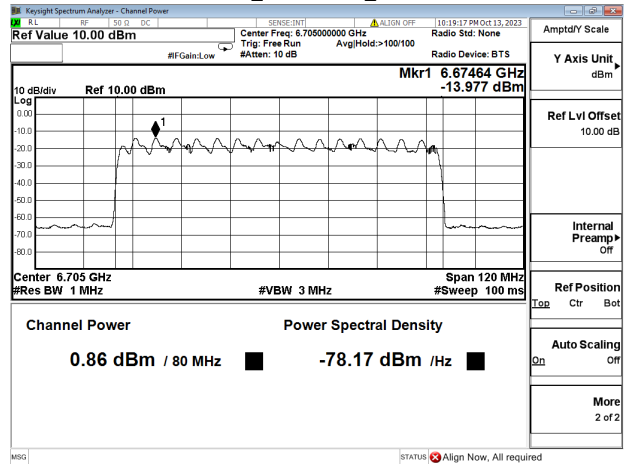
Channel Power+PSD_802.11be80_802.11be80 6625MHz



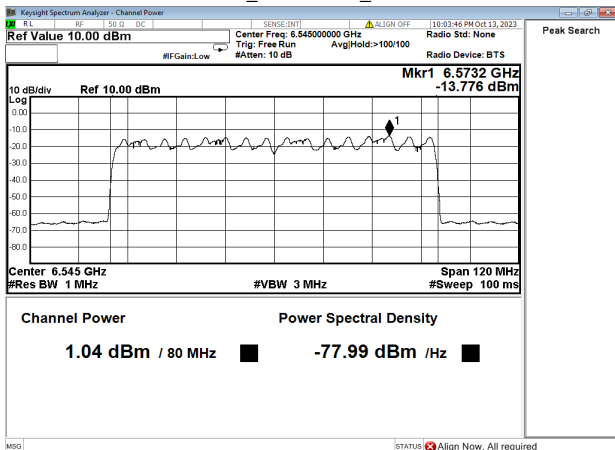
Channel Power+PSD_802.11be80_802.11be80 6465MHz



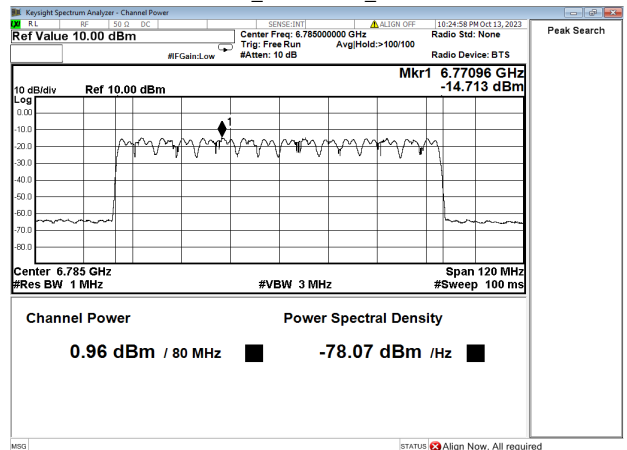
Channel Power+PSD_802.11be80_802.11be80 6705MHz



Channel Power+PSD_802.11be80_802.11be80 6545MHz



Channel Power+PSD_802.11be80_802.11be80 6785MHz

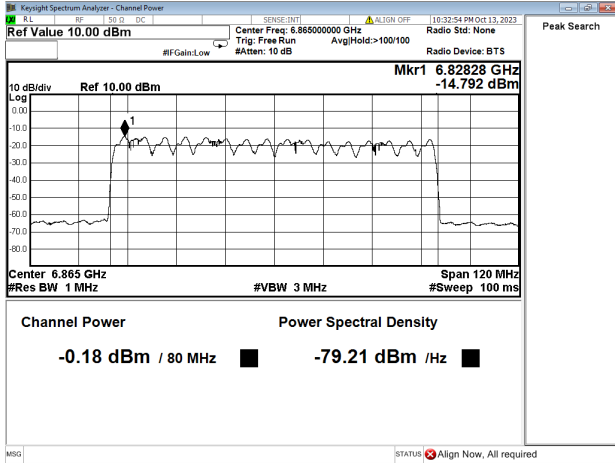


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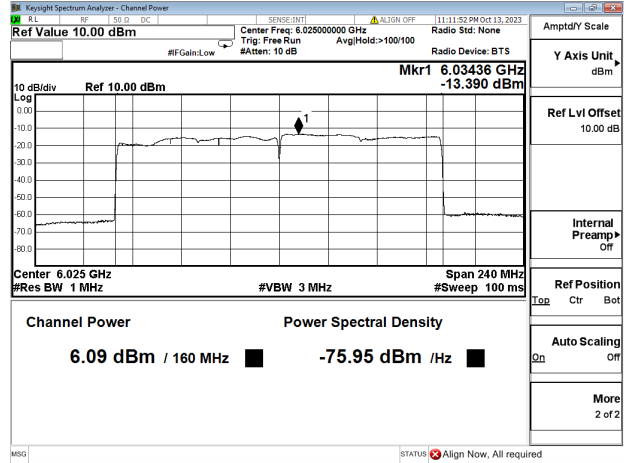
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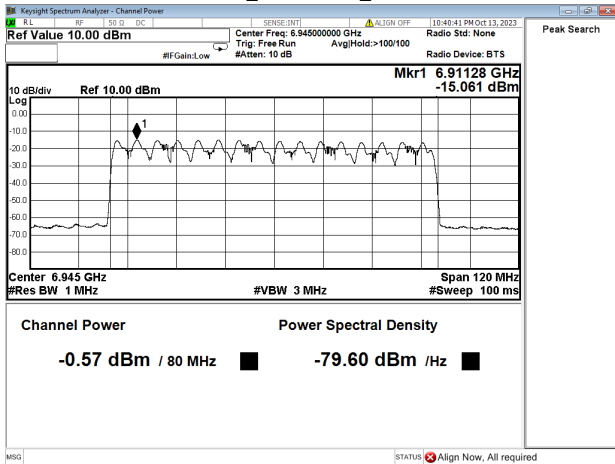
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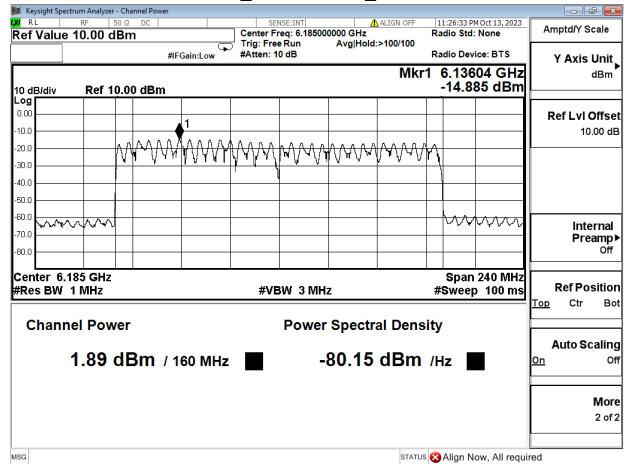
Channel Power+PSD_802.11be160_802.11be160 6025MHz



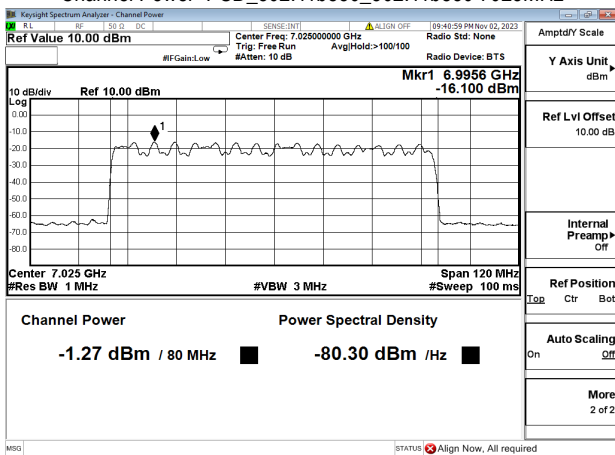
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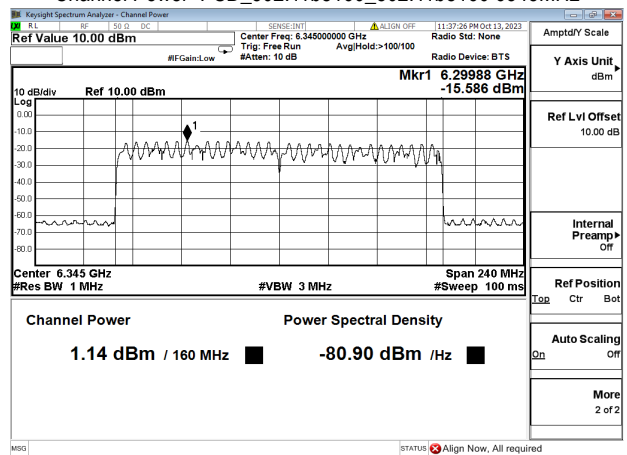
Channel Power+PSD_802.11be160_802.11be160 6185MHz



Channel Power+PSD_802.11be80_802.11be80 7025MHz



Channel Power+PSD_802.11be160_802.11be160 6345MHz

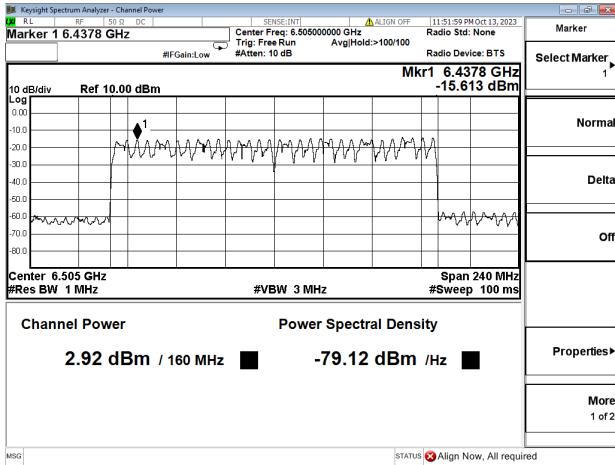


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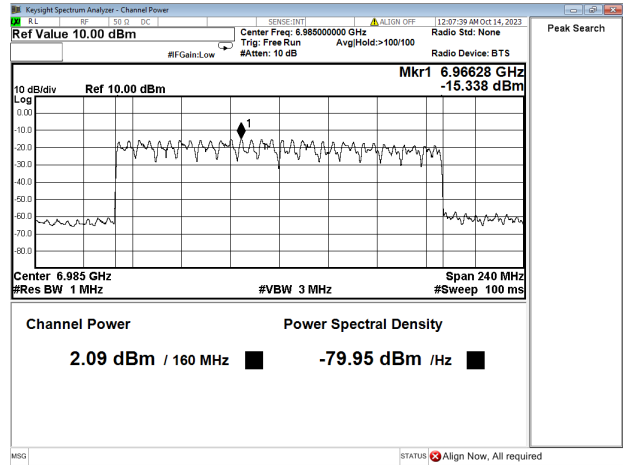
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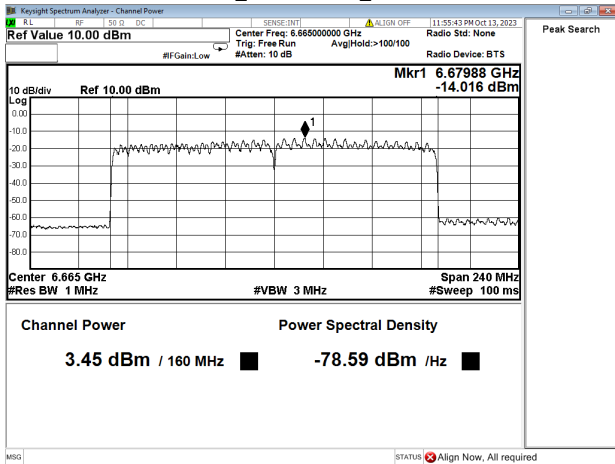
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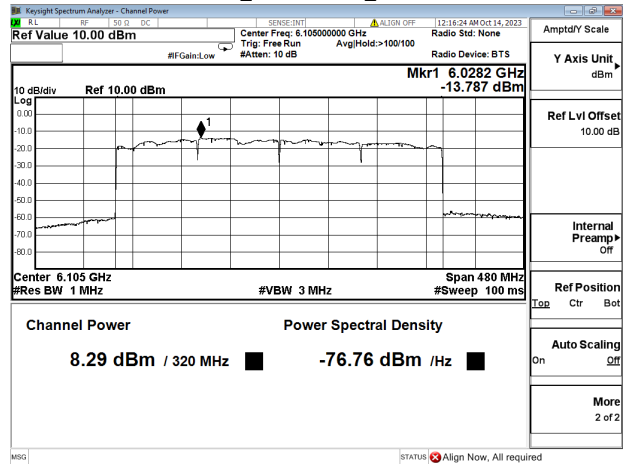
Channel Power+PSD_802.11be160_802.11be160 6985MHz



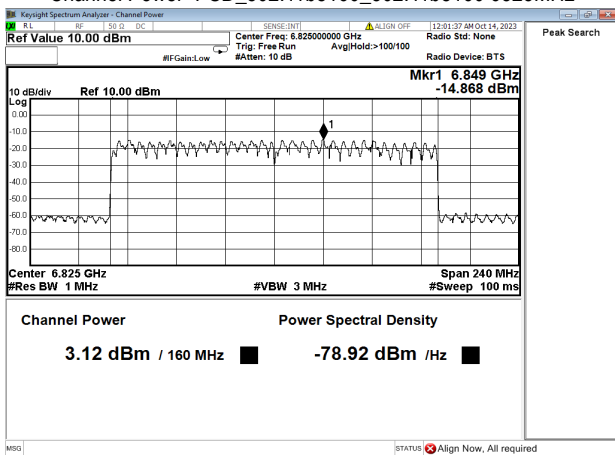
Channel Power+PSD_802.11be160_802.11be160 6665MHz



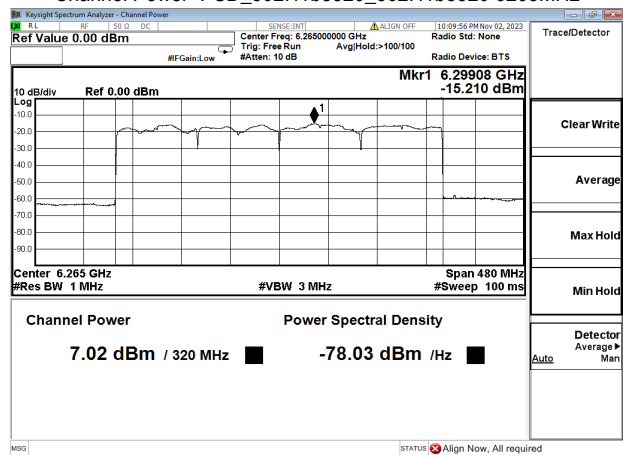
Channel Power+PSD_802.11be320_802.11be320 6105MHz



Channel Power+PSD_802.11be160_802.11be160 6825MHz



Channel Power+PSD_802.11be320_802.11be320 6265MHz

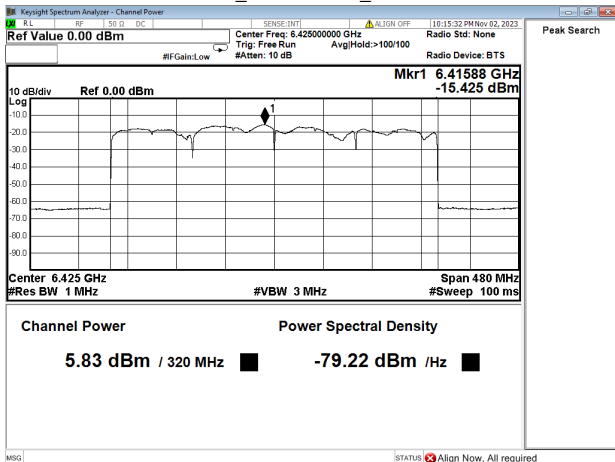


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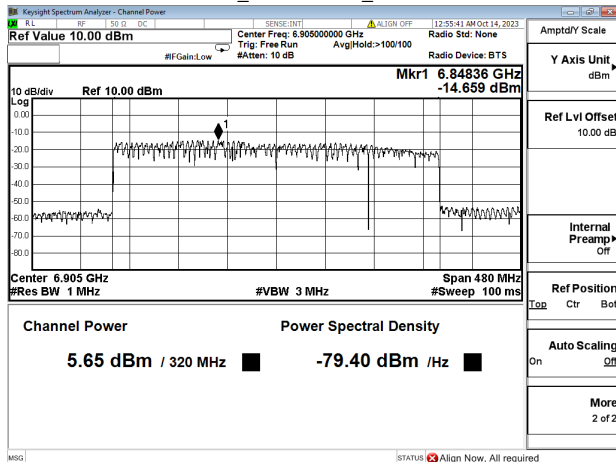
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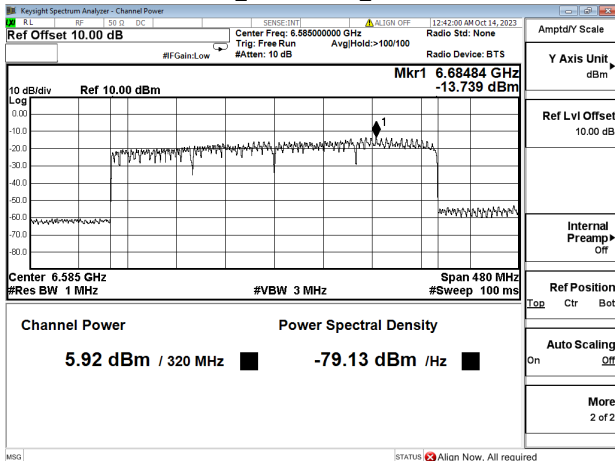
Channel Power+PSD_802.11be320_802.11be320 6425MHz



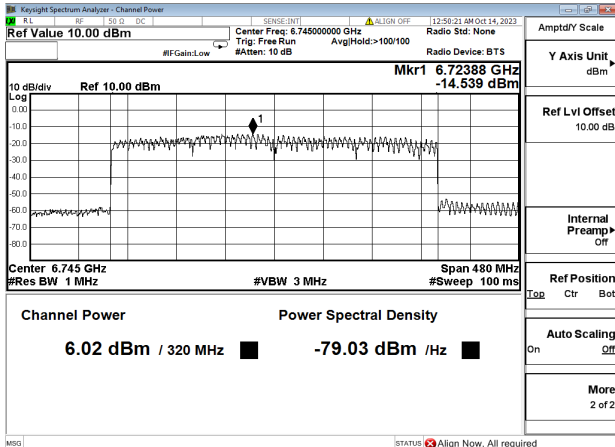
Channel Power+PSD_802.11be320_802.11be320 6905MHz



Channel Power+PSD_802.11be320_802.11be320 6585MHz



Channel Power+PSD_802.11be320_802.11be320 6745MHz



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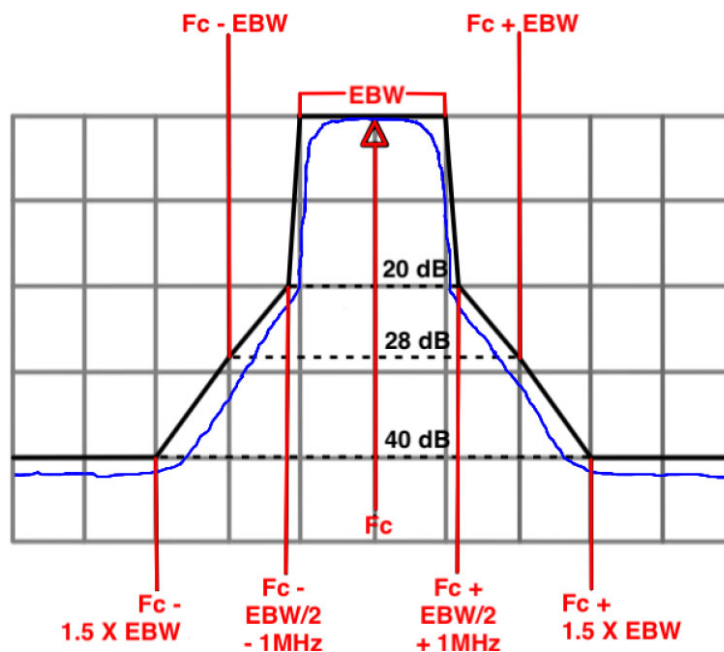
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11 IN-BAND EMISSION

11.1 Standard Applicable

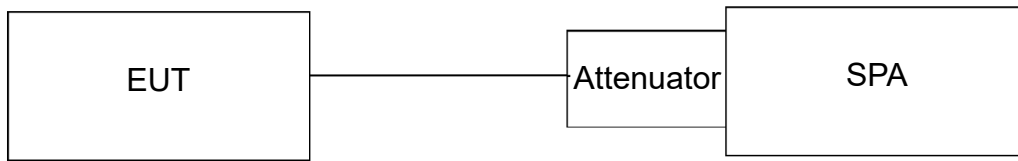
For transmitters operating within the 5.925-7.125 GHz bands: Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies 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.



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11.1 Test Setup



11.2 Measurement Procedure

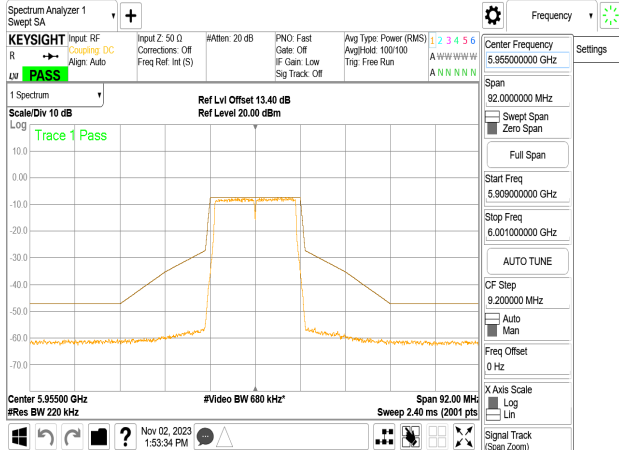
1. Place the EUT on the table and set it in transmitting mode.
2. The testing follows FCC KDB 987594 D02 In-Band Emissions procedure:
 - a. Set the span to encompass the entire 26 dB EBW of the signal
 - b. Set RBW = same RBW used for 26 dB EBW measurement
 - c. Set VBW $\geq 3 \times$ RBW
 - d. Number of points in sweep $\geq [2 \times \text{span} / \text{RBW}]$.
 - 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.
3. For the purposes of developing the emission mask, the channel bandwidth is defined as the 26 dB EBW.

11.3 Measurement Result

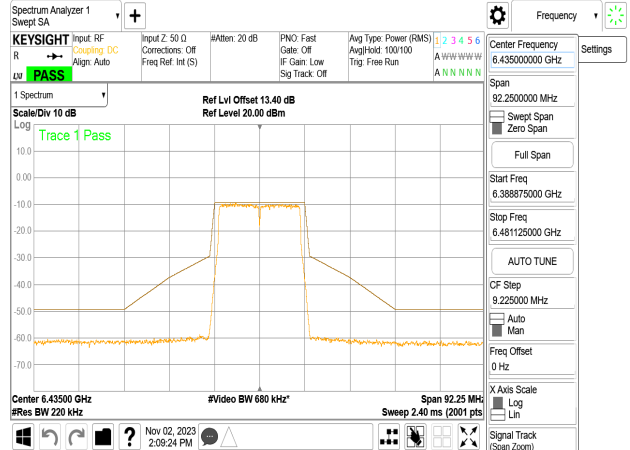
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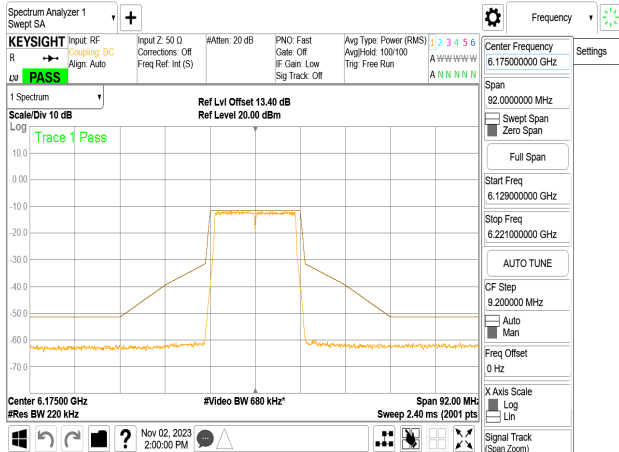
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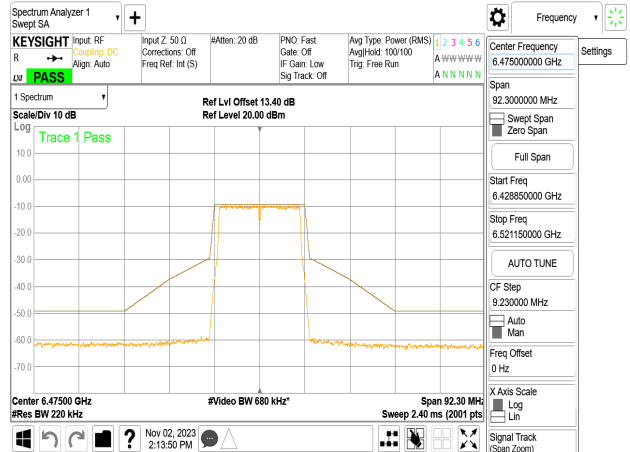
802.11a_20MHz_Chain0_6435MHz



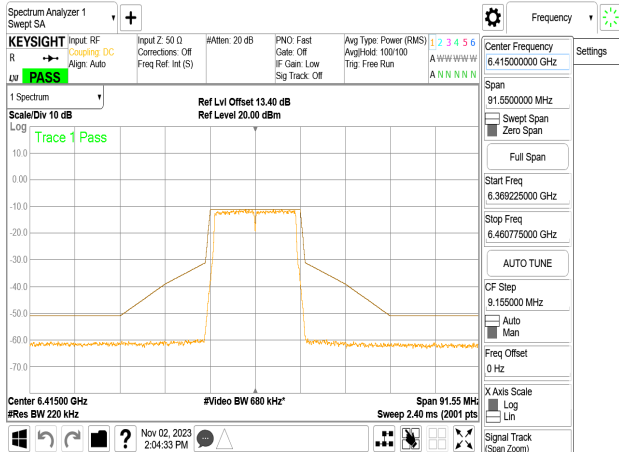
802.11a_20MHz_Chain0_6175MHz



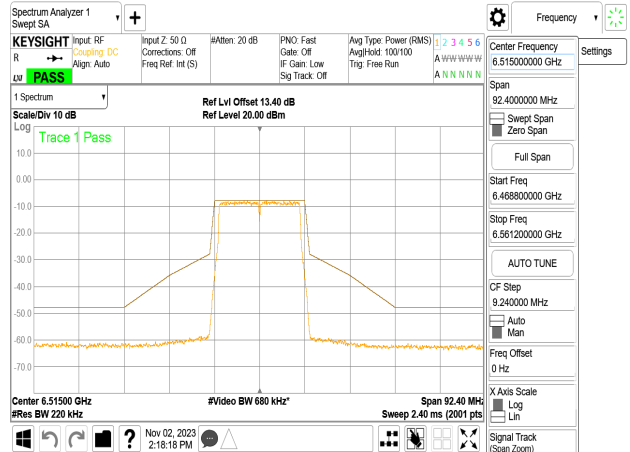
802.11a_20MHz_Chain0_6475MHz



802.11a_20MHz_Chain0_6415MHz



802.11a_20MHz_Chain0_6515MHz

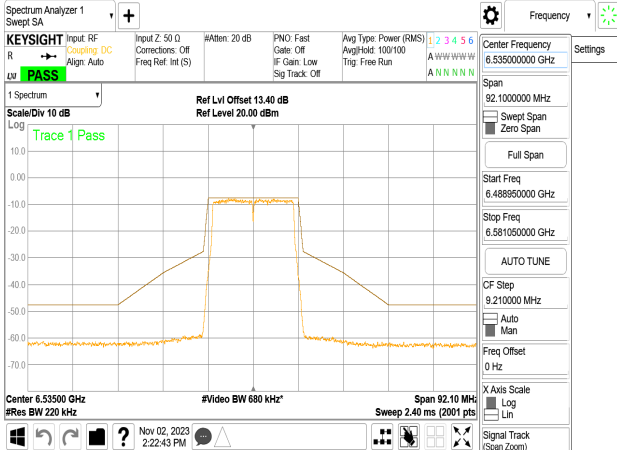


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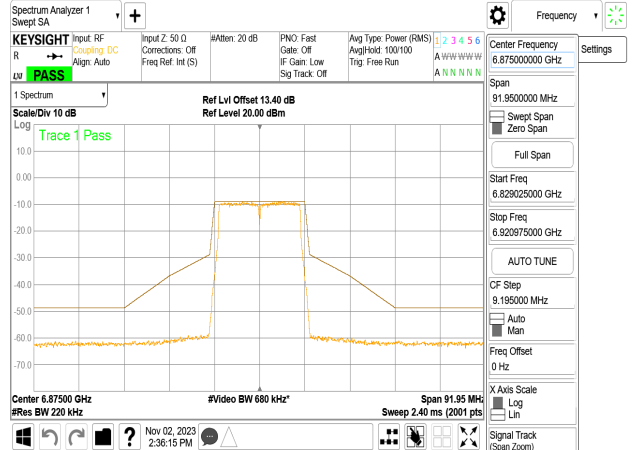
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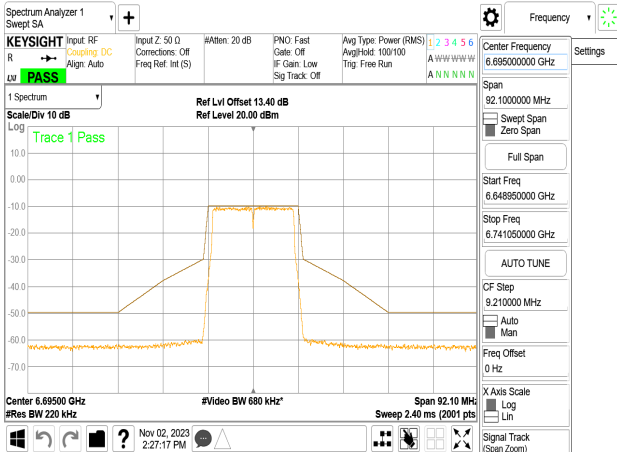
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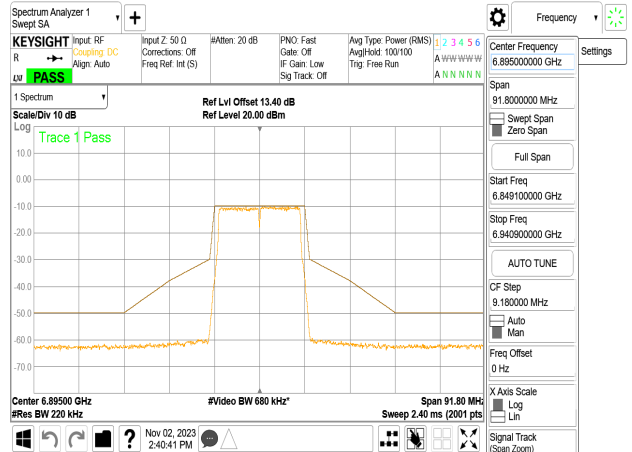
802.11a_20MHz_Chain0_6875MHz



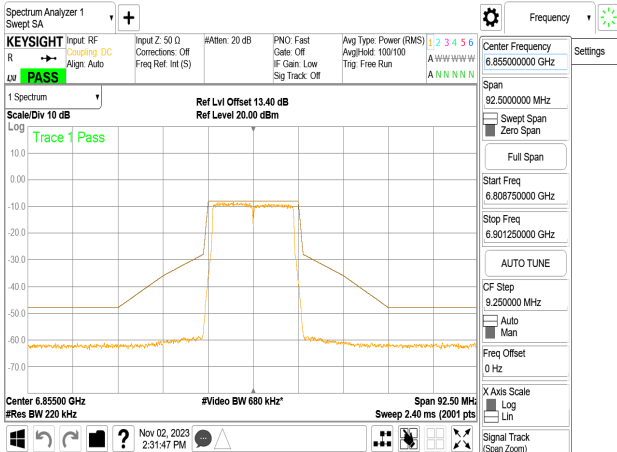
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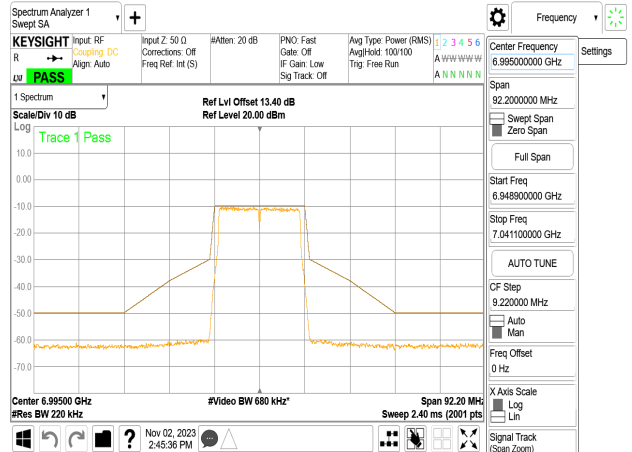
802.11a_20MHz_Chain0_6895MHz



802.11a_20MHz_Chain0_6855MHz



802.11a_20MHz_Chain0_6995MHz

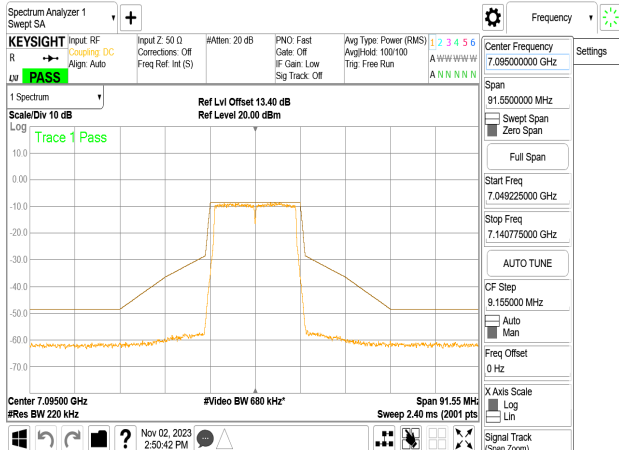


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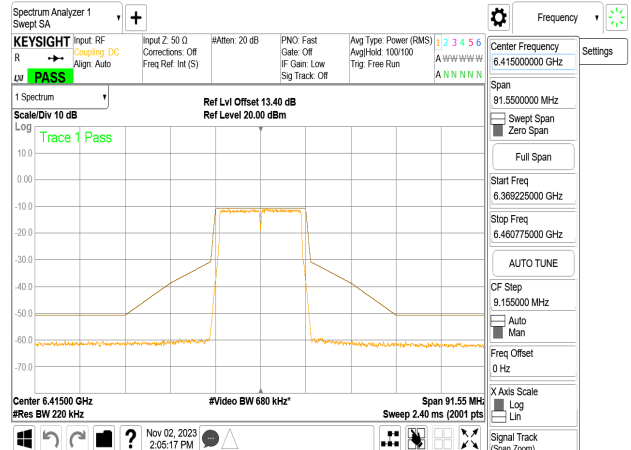
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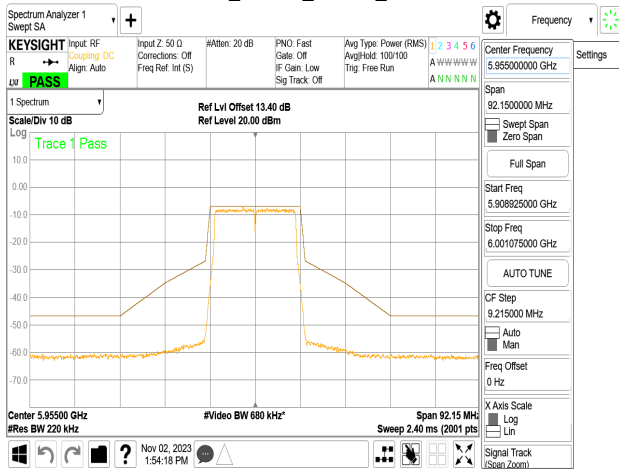
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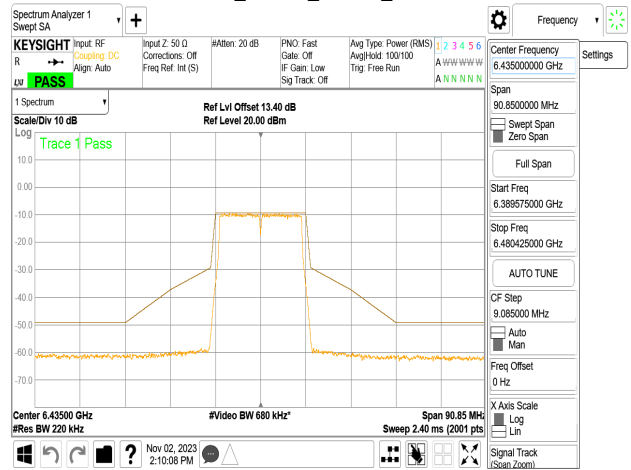
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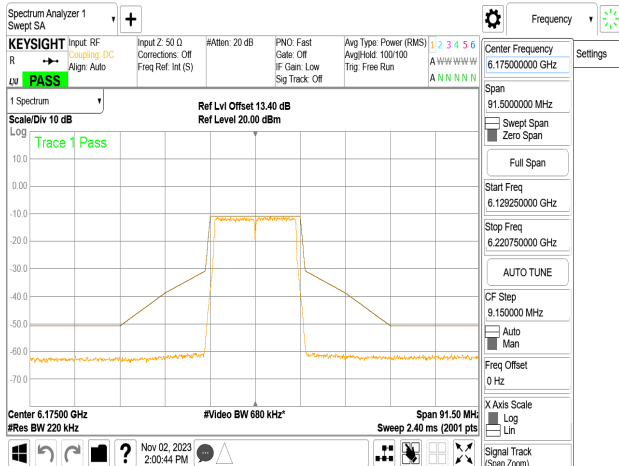
802.11a_20MHz_Chain1_5955MHz



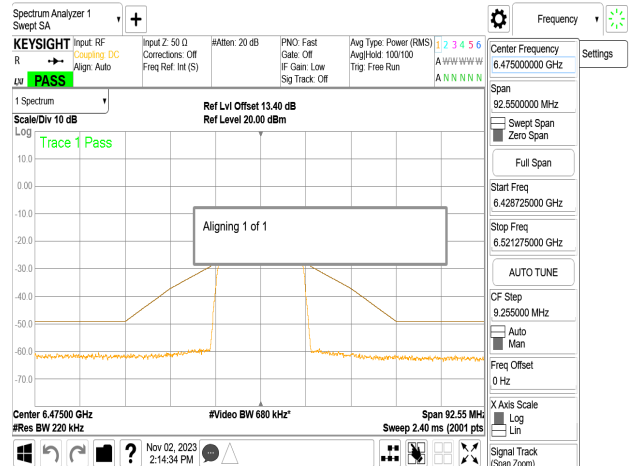
802.11a_20MHz_Chain1_6435MHz



802.11a_20MHz_Chain1_6175MHz



802.11a_20MHz_Chain1_6475MHz

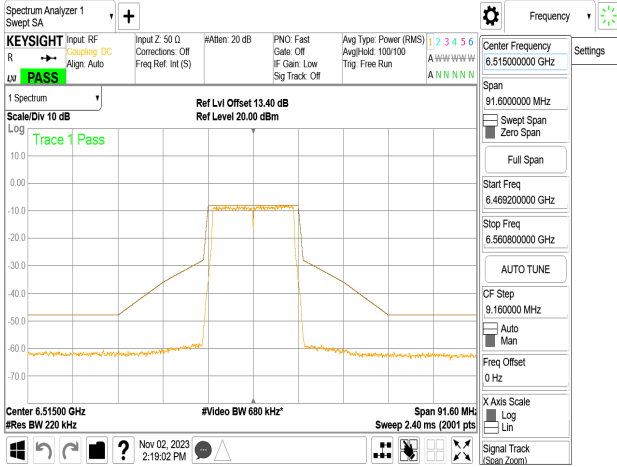


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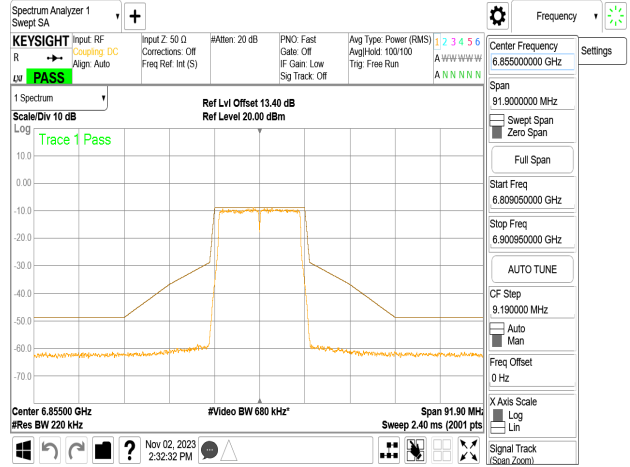
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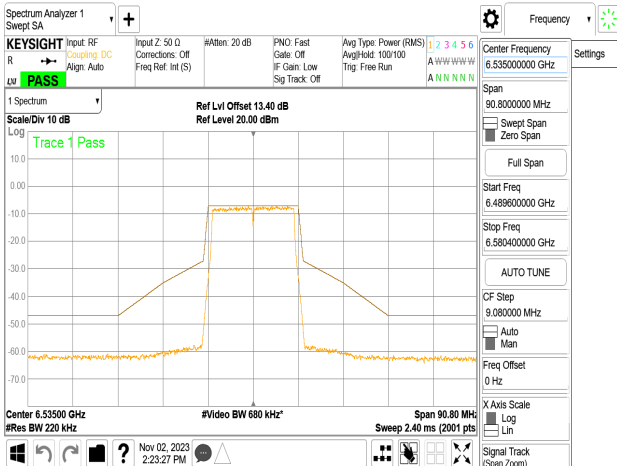
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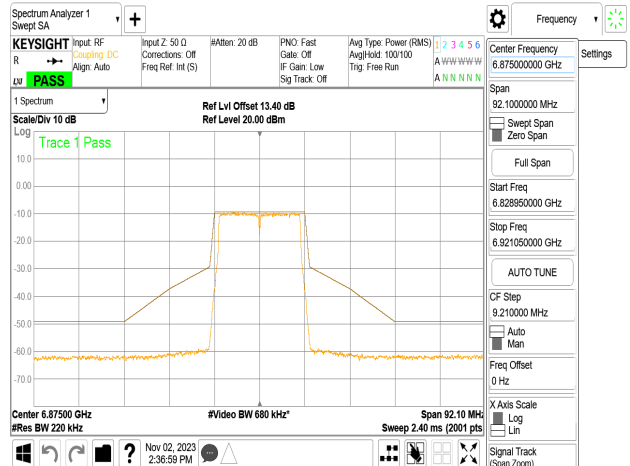
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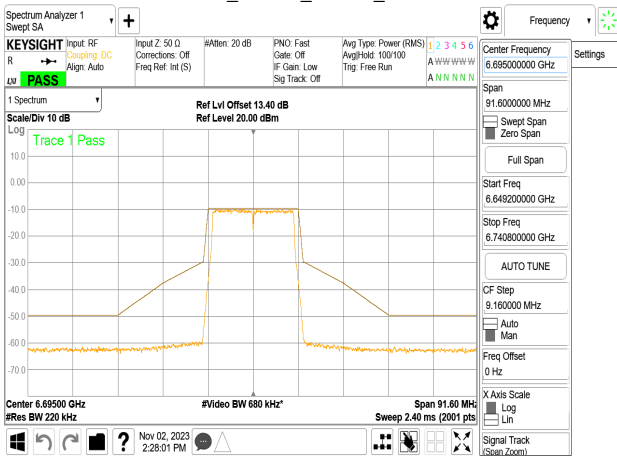
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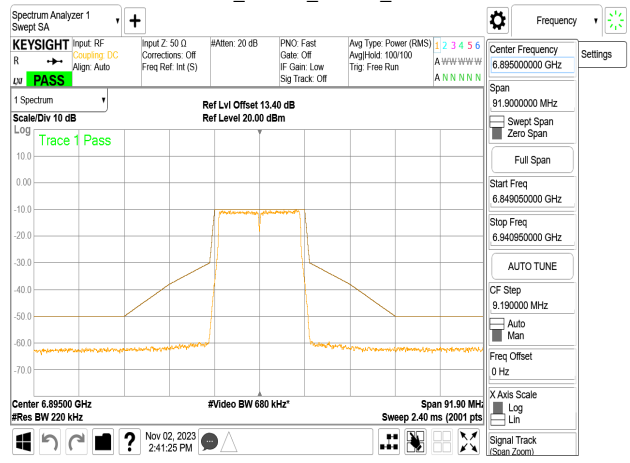
802.11a_20MHz_Chain1_6875MHz



802.11a_20MHz_Chain1_6695MHz



802.11a_20MHz_Chain1_6895MHz



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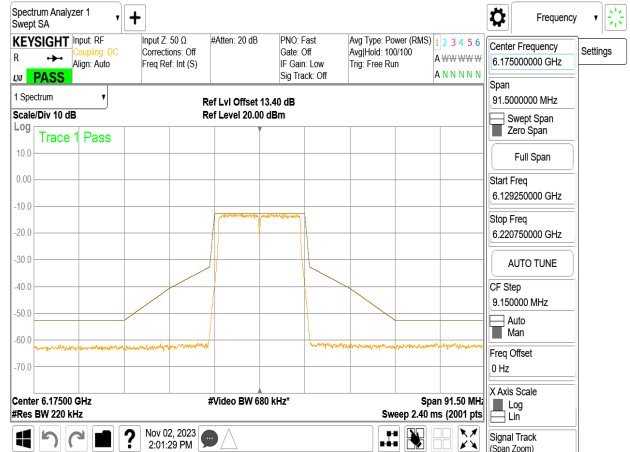
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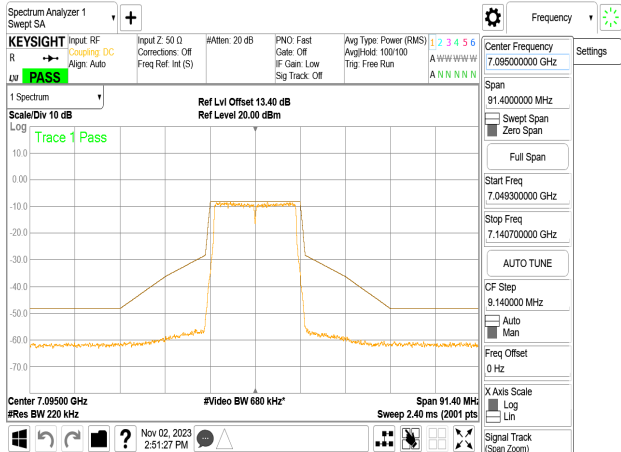
802.11a_20MHz_Chain1_6995MHz



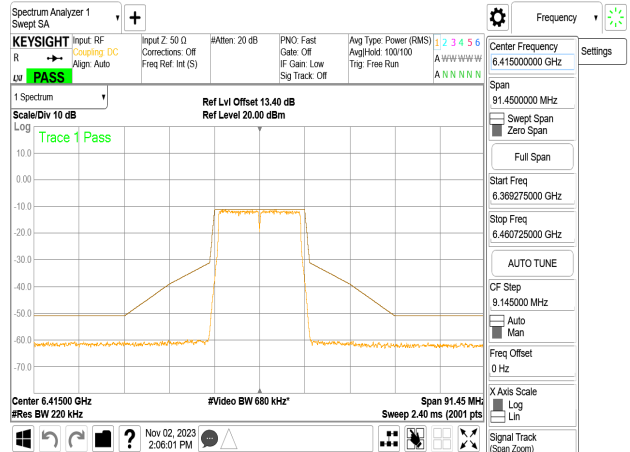
02.11a_20MHz_Chain2_6175MHz



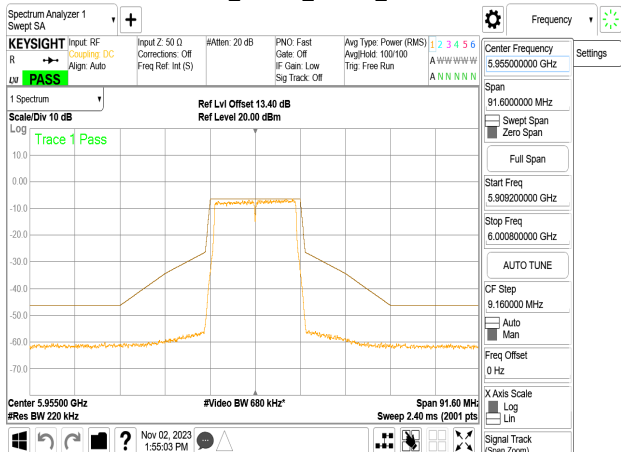
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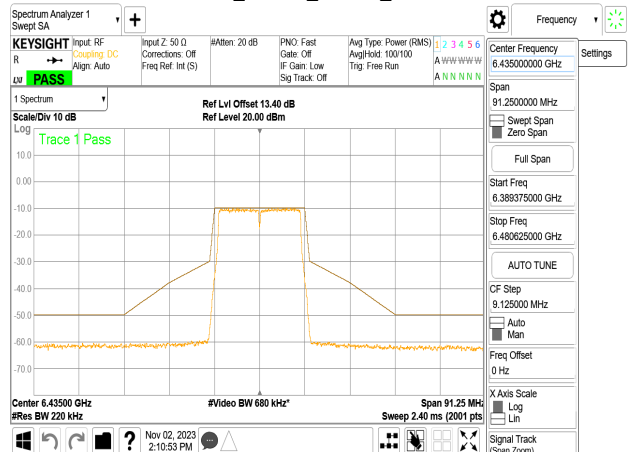
802.11a_20MHz_Chain2_6415MHz



802.11a_20MHz_Chain2_5955MHz



802.11a_20MHz_Chain2_6435MHz

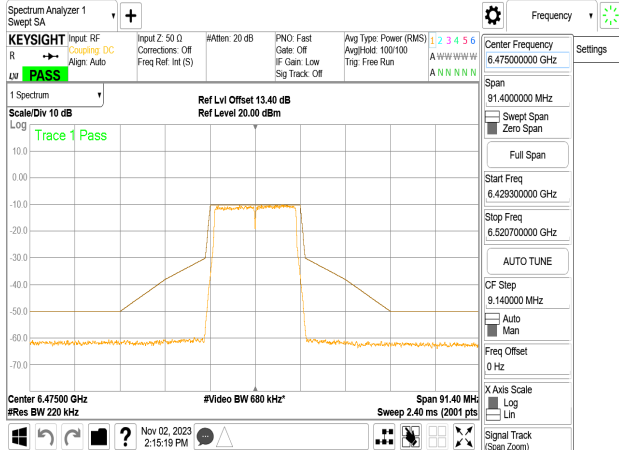


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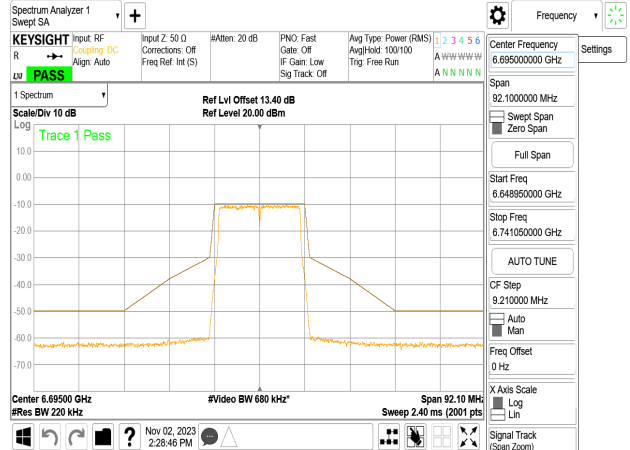
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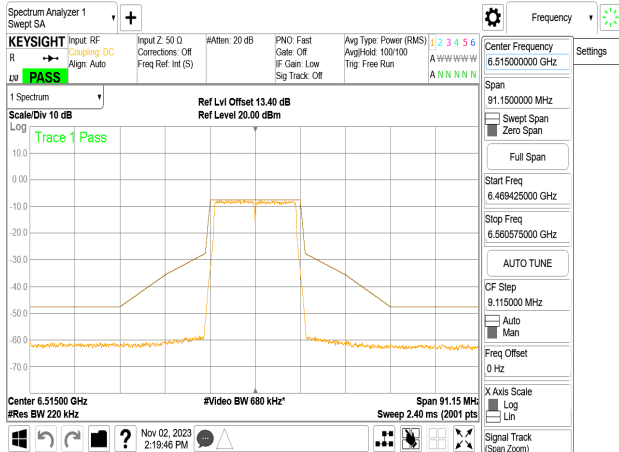
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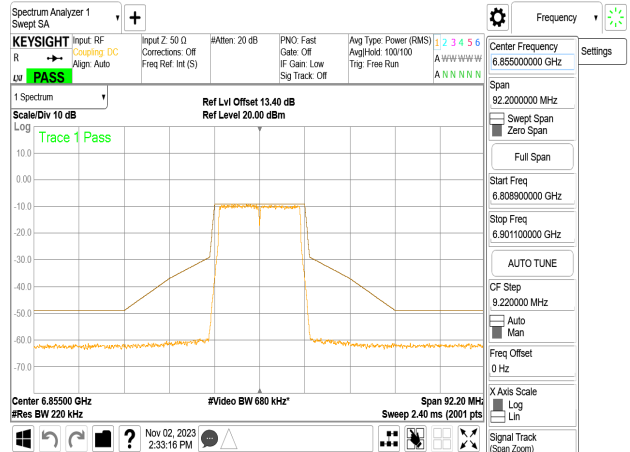
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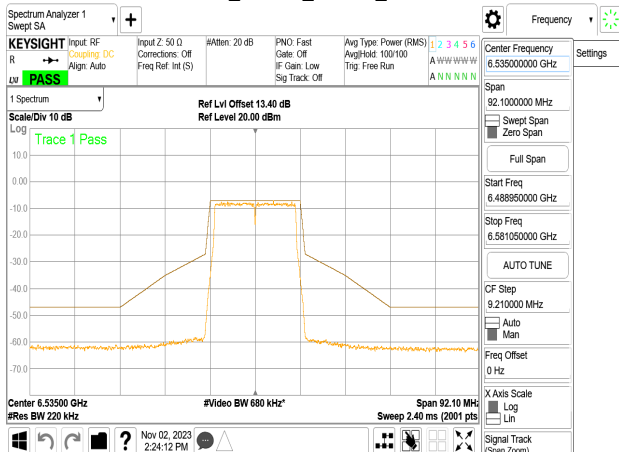
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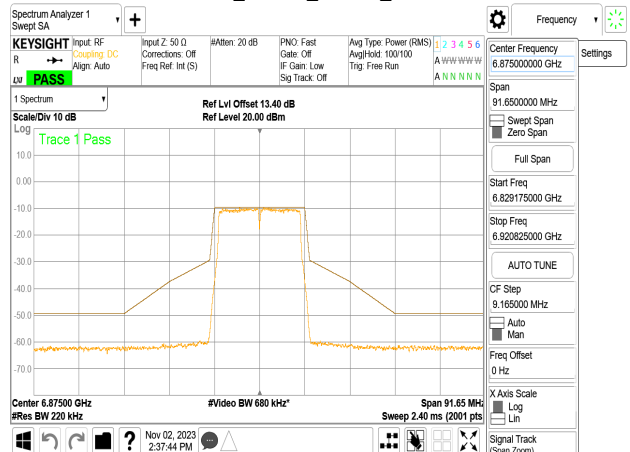
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802.11a_20MHz_Chain2_6535MHz



802.11a_20MHz_Chain2_6875MHz

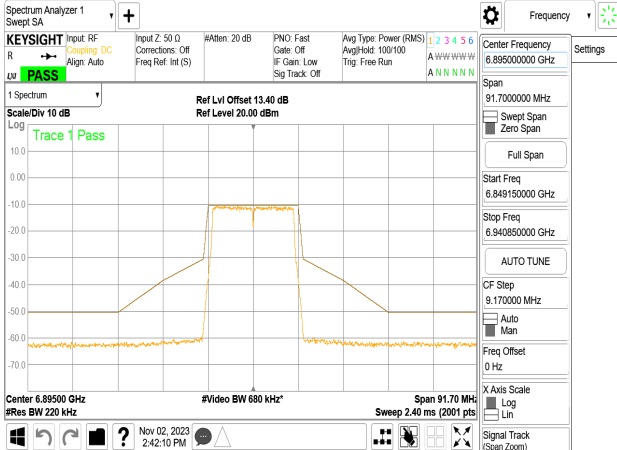


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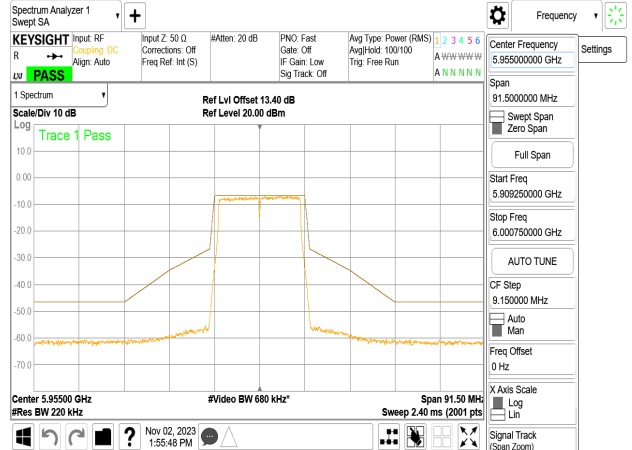
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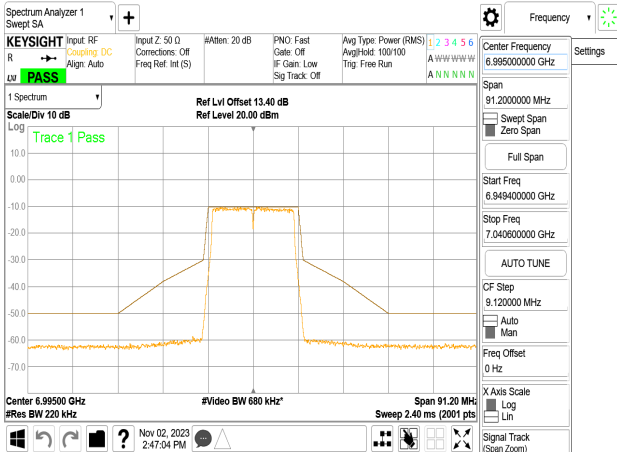
802.11a_20MHz_Chain2_6895MHz



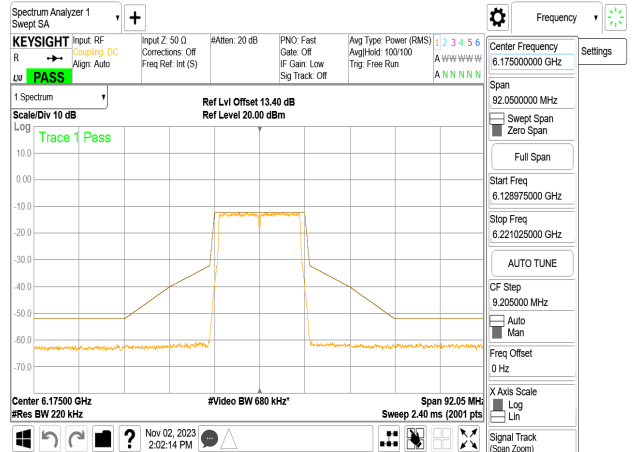
802.11a_20MHz_Chain3_5955MHz



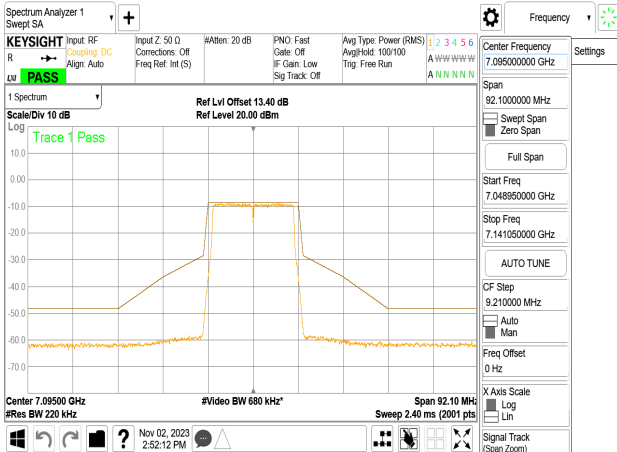
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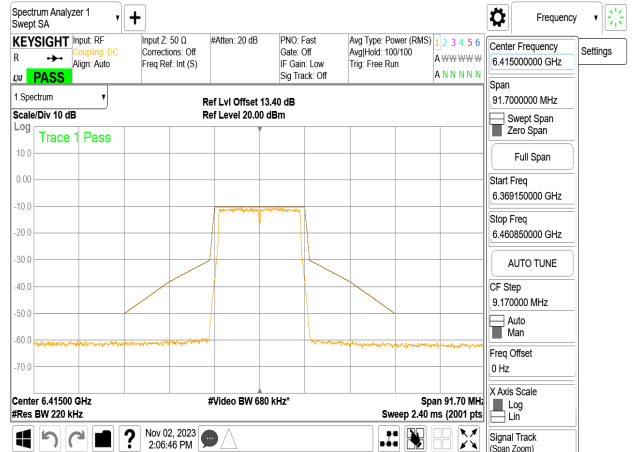
802.11a_20MHz_Chain3_6175MHz



802.11a_20MHz_Chain2_7095MHz



802.11a_20MHz_Chain3_6415MHz

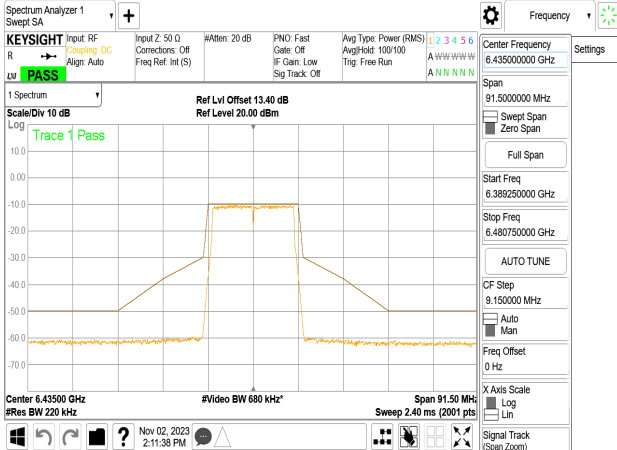


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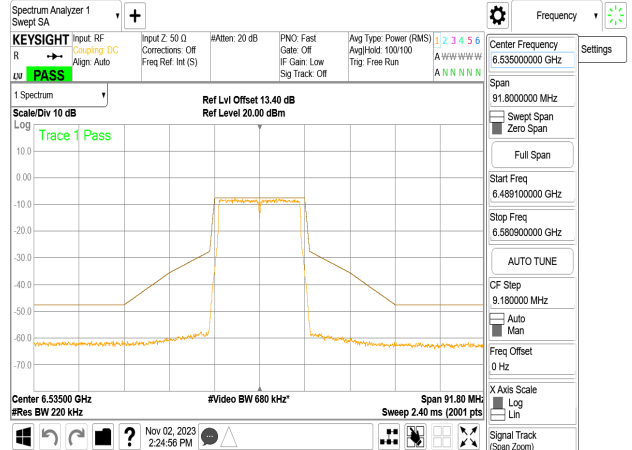
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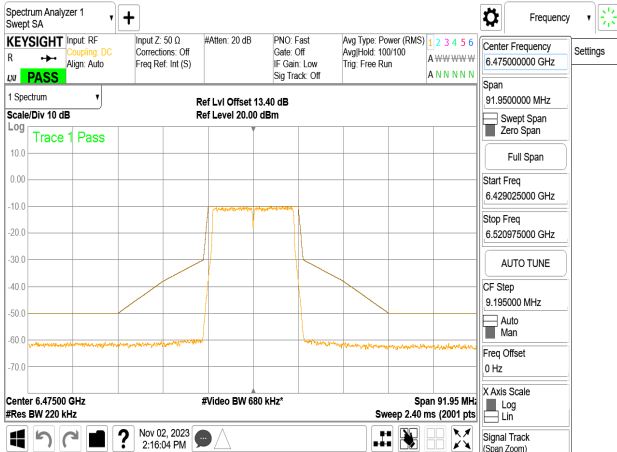
802.11a_20MHz_Chain3_6435MHz



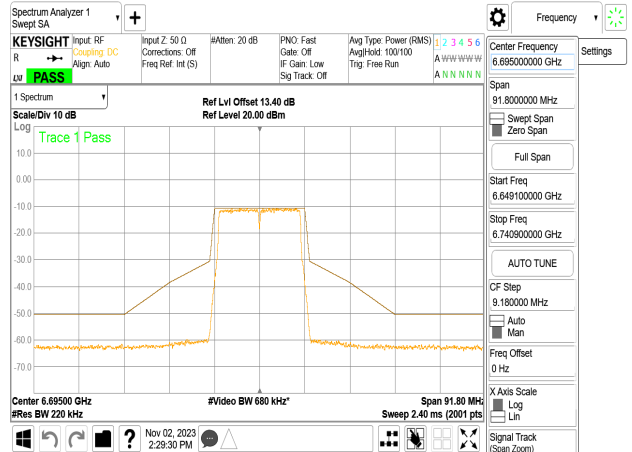
802.11a_20MHz_Chain3_6535MHz



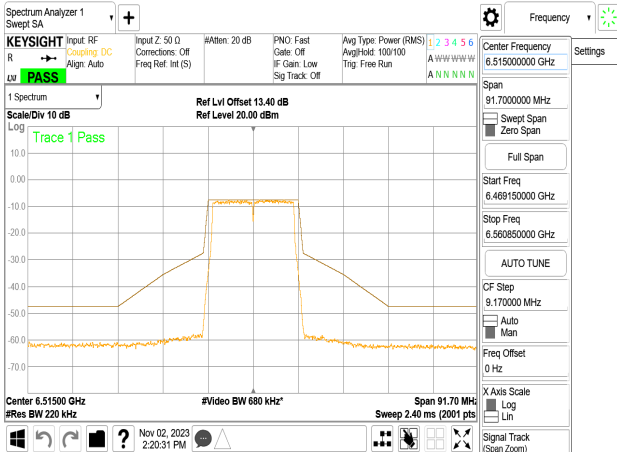
802.11a_20MHz_Chain3_6475MHz



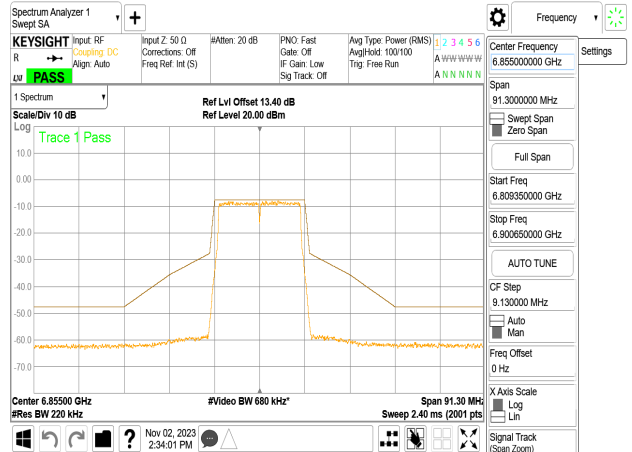
802.11a_20MHz_Chain3_6695MHz



802.11a_20MHz_Chain3_6515MHz



802.11a_20MHz_Chain3_6855MHz

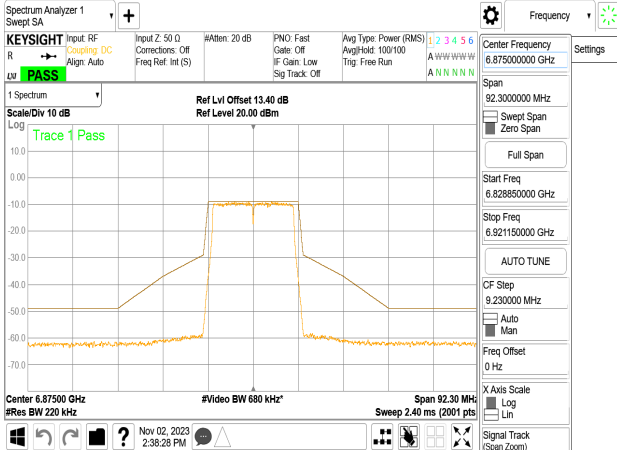


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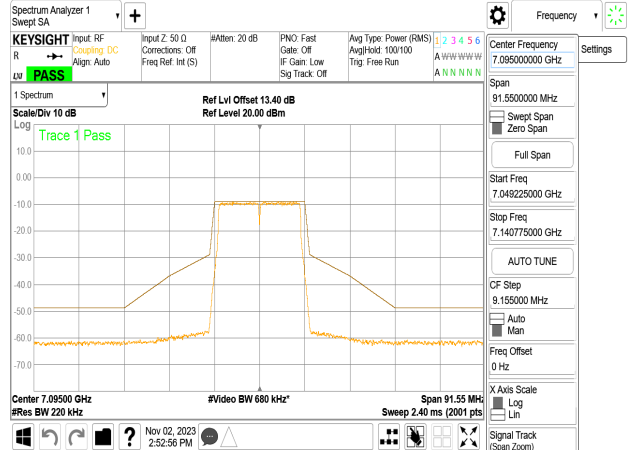
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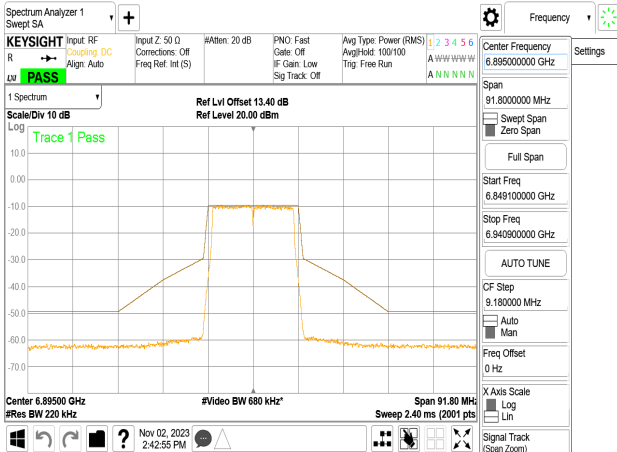
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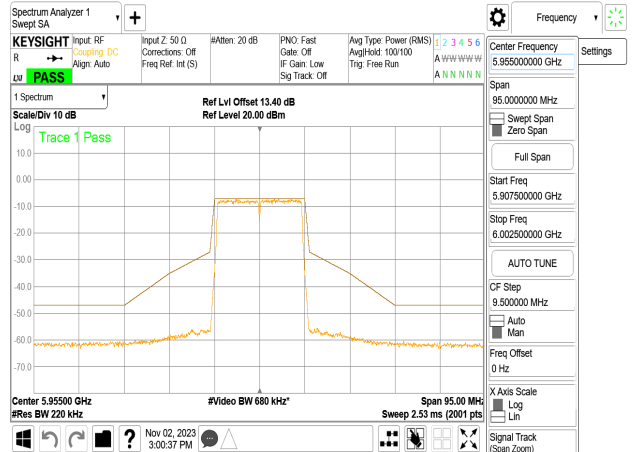
802.11a_20MHz_Chain3_7095MHz



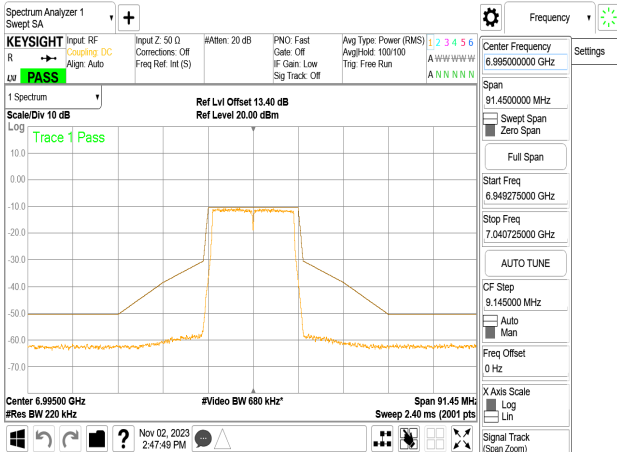
802.11a_20MHz_Chain3_6895MHz



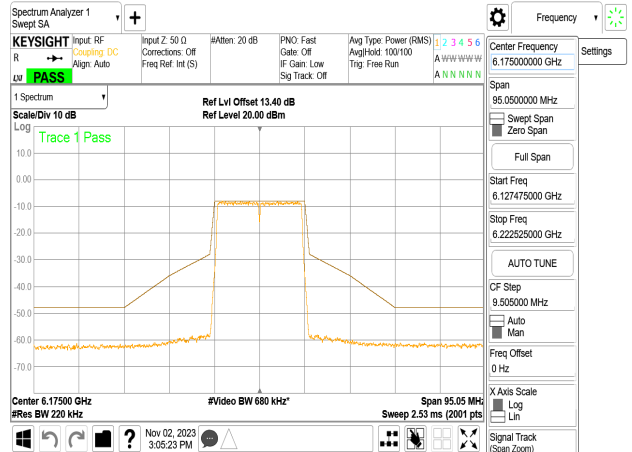
802.11n_20MHz_Chain0_5955MHz



802.11a_20MHz_Chain3_6995MHz



802.11n_20MHz_Chain0_6175MHz



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