

9.3.2 Output Power

The EUT is placed on a turn table, the table height shall be 1.5 m. The turn table shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both Horizontal and Vertical. In order to find out the max fundamental emission, the relative positions of this transmitter (EUT) was rotated through three orthogonal axes and measurement procedures for EIRP the EUT measurement is to be made “while keeping the antenna in the ‘cone of radiation’ from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response.” is still within the 3dB illumination BW of the measurement antenna.the measurement using a spectrum analyzer of channel power setting by c63.10 11.9.2.2 for AVG power measurement.

9.4 Duty Cycle Measurement Result

Mode: CDD

| Mode | Duty Cycle (%) =Ton / (Ton+Toff) | Duty Factor (dB) =10*log (1/Duty Cycle) | 1/T (kHz) | VBW setting (kHz) |
|--------------|-------------------------------------|--|-----------|-------------------|
| 802.11a | 98.13 | 0.08 | 0.37 | 0.01 |
| 802.11n_20 | 98.77 | 0.05 | 0.24 | 0.01 |
| 802.11n_40 | 98.77 | 0.05 | 0.24 | 0.01 |
| 802.11ac_80 | 98.55 | 0.06 | 0.24 | 0.01 |
| 802.11ac_160 | 98.78 | 0.05 | 0.24 | 0.01 |
| 802.11be_20 | 98.68 | 0.06 | 0.25 | 0.01 |
| 802.11be_40 | 98.49 | 0.07 | 0.25 | 0.01 |
| 802.11be_80 | 98.49 | 0.07 | 0.25 | 0.01 |
| 802.11be_160 | 98.73 | 0.06 | 0.25 | 0.01 |
| 802.11be_320 | 98.49 | 0.07 | 0.25 | 0.01 |

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Mode: Beamforming

| Mode | Duty Cycle (%) =Ton / (Ton+Toff) | Duty Factor (dB) =10*log (1/Duty Cycle) | 1/T (kHz) | VBW setting (kHz) |
|--------------|-------------------------------------|--|-----------|-------------------|
| 802.11n_20 | 99.29 | 0.03 | 0.13 | 0.01 |
| 802.11n_40 | 99.45 | 0.02 | 0.10 | 0.01 |
| 802.11ac_80 | 98.98 | 0.04 | 0.20 | 0.01 |
| 802.11ac_160 | 98.47 | 0.07 | 0.35 | 0.01 |
| 802.11be_20 | 98.92 | 0.05 | 0.26 | 0.01 |
| 802.11be_40 | 99.09 | 0.04 | 0.21 | 0.01 |
| 802.11be_80 | 99.05 | 0.04 | 0.22 | 0.01 |
| 802.11be_160 | 98.22 | 0.08 | 0.43 | 0.01 |
| 802.11be_320 | 95.81 | 0.19 | 0.84 | 1.00 |

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CDD_802.11a_20MHz_Chain0_5955MHz



802.11ac_80MHz_Chain0_5985MHz



802.11n_20MHz_Chain0_5955MHz



802.11ac_160MHz_Chain0_6025MHz



802.11n_40MHz_Chain0_5965MHz



802.11be_20MHz_Chain0_5955MHz



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802.11be_40MHz_Chain0_5965MHz



802.11be_320MHz_Chain0_6105MHz



802.11be_80MHz_Chain0_5985MHz



802.11be_160MHz_Chain0_6025MHz



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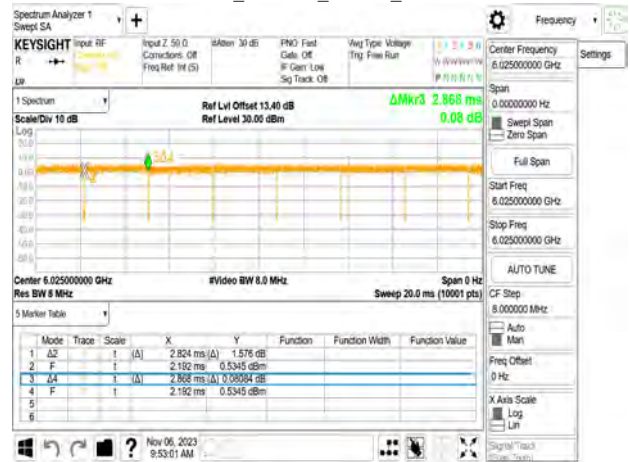
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Beamforming_802.11n_20MHz_Chain0_5955MHz



802.11ac_160MHz_Chain0_6025MHz



802.11n_40MHz_Chain0_5965MHz



802.11be_20MHz_Chain0_5955MHz



802.11ac_80MHz_Chain0_5985MHz



802.11be_40MHz_Chain0_5965MHz



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802.11be_80MHz_Chain0_5985MHz



802.11be_160MHz_Chain0_6025MHz



802.11be_320MHz_Chain0_6105MHz



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9.5 Conducted output power

Mode: CDD

802.11a_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 1 | 5955 | -5.52 | | | 18.04 | 12.52 | 30 | PASS |
| 45 | 6175 | -7.16 | | | 19.24 | 12.08 | 30 | PASS |
| 93 | 6415 | -7.63 | | | 19.76 | 12.13 | 30 | PASS |
| 97 | 6435 | -7.89 | | | 19.87 | 11.98 | 30 | PASS |
| 105 | 6475 | -6.60 | | | 19.07 | 12.47 | 30 | PASS |
| 113 | 6515 | -6.23 | | | 18.42 | 12.19 | 30 | PASS |
| 117 | 6535 | -7.60 | | | 18.32 | 10.72 | 30 | PASS |
| 149 | 6695 | -5.70 | | | 18.52 | 12.82 | 30 | PASS |
| 181 | 6855 | -7.20 | | | 19.44 | 12.24 | 30 | PASS |
| 185 | 6875 | -8.15 | | | 19.67 | 11.52 | 30 | PASS |
| 189 | 6895 | -8.15 | | | 19.92 | 11.77 | 30 | PASS |
| 209 | 6995 | -8.55 | | | 20.34 | 11.79 | 30 | PASS |
| 229 | 7095 | -6.52 | | | 19.16 | 12.64 | 30 | PASS |

802.11n_HT20_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 1 | 5955 | -2.91 | | | 18.10 | 15.19 | 30 | PASS |
| 45 | 6175 | -5.84 | | | 19.23 | 13.39 | 30 | PASS |
| 93 | 6415 | -5.78 | | | 19.70 | 13.92 | 30 | PASS |
| 97 | 6435 | -5.86 | | | 19.91 | 14.05 | 30 | PASS |
| 105 | 6475 | -6.53 | | | 19.41 | 12.88 | 30 | PASS |
| 113 | 6515 | -5.20 | | | 18.39 | 13.19 | 30 | PASS |
| 117 | 6535 | -4.00 | | | 18.32 | 14.32 | 30 | PASS |
| 149 | 6695 | -5.43 | | | 18.52 | 13.09 | 30 | PASS |
| 181 | 6855 | -6.14 | | | 19.37 | 13.23 | 30 | PASS |
| 185 | 6875 | -6.38 | | | 19.57 | 13.19 | 30 | PASS |
| 189 | 6895 | -6.21 | | | 19.81 | 13.60 | 30 | PASS |
| 209 | 6995 | -5.46 | | | 20.27 | 14.81 | 30 | PASS |
| 229 | 7095 | -5.14 | | | 19.14 | 14.00 | 30 | PASS |

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802.11n_HT40_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 3 | 5965 | | | -1.29 | 17.86 | 16.57 | 30 | PASS |
| 43 | 6165 | | | -3.13 | 19.31 | 16.18 | 30 | PASS |
| 91 | 6405 | | | -3.42 | 19.66 | 16.24 | 30 | PASS |
| 99 | 6445 | | | -2.83 | 19.87 | 17.04 | 30 | PASS |
| 107 | 6485 | | | -2.74 | 19.40 | 16.66 | 30 | PASS |
| 115 | 6525 | | | -0.89 | 18.37 | 17.48 | 30 | PASS |
| 123 | 6565 | | | -2.16 | 18.38 | 16.22 | 30 | PASS |
| 147 | 6685 | | | -1.28 | 18.52 | 17.24 | 30 | PASS |
| 179 | 6845 | | | -2.62 | 19.39 | 16.77 | 30 | PASS |
| 187 | 6885 | | | -3.10 | 19.64 | 16.54 | 30 | PASS |
| 195 | 6925 | | | -2.97 | 19.75 | 16.78 | 30 | PASS |
| 211 | 7005 | | | -3.88 | 20.15 | 16.27 | 30 | PASS |
| 227 | 7085 | | | -4.28 | 19.39 | 15.11 | 30 | PASS |

802.11ac_VHT80_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 7 | 5985 | | | 2.45 | 17.98 | 20.43 | 30 | PASS |
| 39 | 6145 | | | 1.26 | 19.22 | 20.48 | 30 | PASS |
| 87 | 6385 | | | 0.19 | 19.65 | 19.84 | 30 | PASS |
| 103 | 6465 | | | 0.98 | 19.47 | 20.45 | 30 | PASS |
| 119 | 6545 | | | 1.69 | 18.37 | 20.06 | 30 | PASS |
| 135 | 6625 | | | 1.75 | 18.61 | 20.36 | 30 | PASS |
| 151 | 6705 | | | 2.16 | 18.52 | 20.68 | 30 | PASS |
| 167 | 6785 | | | 0.64 | 19.27 | 19.91 | 30 | PASS |
| 183 | 6865 | | | 0.25 | 19.33 | 19.58 | 30 | PASS |
| 199 | 6945 | | | 0.19 | 19.69 | 19.88 | 30 | PASS |
| 215 | 7025 | | | 0.16 | 20.14 | 20.30 | 30 | PASS |

802.11ac_VHT160_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 15 | 6025 | | | 4.10 | 17.99 | 22.09 | 30 | PASS |
| 47 | 6185 | | | 3.45 | 19.04 | 22.49 | 30 | PASS |
| 79 | 6345 | | | 1.47 | 19.65 | 21.12 | 30 | PASS |
| 111 | 6505 | | | 2.78 | 19.63 | 22.41 | 30 | PASS |
| 143 | 6665 | | | 3.55 | 18.68 | 22.23 | 30 | PASS |
| 175 | 6825 | | | 2.85 | 19.21 | 22.06 | 30 | PASS |
| 207 | 6985 | | | 1.51 | 19.96 | 21.47 | 30 | PASS |

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802.11be_EHT20_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 1 | 5955 | full | | -3.16 | | 18.03 | 14.87 | 30 | PASS |
| 45 | 6175 | full | | -3.90 | | 19.27 | 15.37 | 30 | PASS |
| 93 | 6415 | full | | -5.38 | | 19.70 | 14.32 | 30 | PASS |
| 97 | 6435 | full | | -5.86 | | 19.89 | 14.03 | 30 | PASS |
| 105 | 6475 | full | | -5.13 | | 19.34 | 14.21 | 30 | PASS |
| 113 | 6515 | full | | -4.23 | | 18.36 | 14.13 | 30 | PASS |
| 117 | 6535 | full | | -4.05 | | 18.19 | 14.14 | 30 | PASS |
| 149 | 6695 | full | | -3.93 | | 18.53 | 14.60 | 30 | PASS |
| 181 | 6855 | full | | -5.23 | | 19.38 | 14.15 | 30 | PASS |
| 185 | 6875 | full | | -5.24 | | 19.58 | 14.34 | 30 | PASS |
| 189 | 6895 | full | | -5.38 | | 19.86 | 14.48 | 30 | PASS |
| 209 | 6995 | full | | -5.30 | | 20.35 | 15.05 | 30 | PASS |
| 229 | 7095 | full | | -5.27 | | 19.07 | 13.80 | 30 | PASS |

802.11be_EHT40_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 3 | 5965 | full | | -0.88 | | 17.86 | 16.98 | 30 | PASS |
| 43 | 6165 | full | | -2.3 | | 19.31 | 17.01 | 30 | PASS |
| 91 | 6405 | full | | -3.28 | | 19.67 | 16.39 | 30 | PASS |
| 99 | 6445 | full | | -2.44 | | 19.62 | 17.18 | 30 | PASS |
| 107 | 6485 | full | | -2.48 | | 19.36 | 16.88 | 30 | PASS |
| 115 | 6525 | full | | -2.15 | | 18.44 | 16.29 | 30 | PASS |
| 123 | 6565 | full | | -1.28 | | 18.46 | 17.18 | 30 | PASS |
| 147 | 6685 | full | | -2.4 | | 18.52 | 16.12 | 30 | PASS |
| 179 | 6845 | full | | -2.04 | | 19.37 | 17.33 | 30 | PASS |
| 187 | 6885 | full | | -2.21 | | 19.85 | 17.64 | 30 | PASS |
| 195 | 6925 | full | | -2.56 | | 19.63 | 17.07 | 30 | PASS |
| 211 | 7005 | full | | -3.22 | | 20.14 | 16.92 | 30 | PASS |
| 227 | 7085 | full | | -3.71 | | 19.35 | 15.64 | 30 | PASS |

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802.11be_EHT80_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 7 | 5985 | full | | | 1.76 | 17.67 | 19.43 | 30 | PASS |
| 39 | 6145 | full | | | 1.08 | 19.31 | 20.39 | 30 | PASS |
| 87 | 6385 | full | | | 1.02 | 19.62 | 20.64 | 30 | PASS |
| 103 | 6465 | full | | | 1.08 | 19.45 | 20.53 | 30 | PASS |
| 119 | 6545 | full | | | 2.18 | 18.35 | 20.53 | 30 | PASS |
| 135 | 6625 | full | | | 1.92 | 18.56 | 20.48 | 30 | PASS |
| 151 | 6705 | full | | | 2.16 | 18.52 | 20.68 | 30 | PASS |
| 167 | 6785 | full | | | 0.91 | 19.21 | 20.12 | 30 | PASS |
| 183 | 6865 | full | | | 0.59 | 19.44 | 20.03 | 30 | PASS |
| 199 | 6945 | full | | | 0.11 | 19.70 | 19.81 | 30 | PASS |
| 215 | 7025 | full | | | -0.45 | 20.21 | 19.76 | 30 | PASS |

802.11be_EHT160_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 15 | 6025 | full | | | 4.99 | 17.95 | 22.94 | 30 | PASS |
| 47 | 6185 | full | | | 4.01 | 19.13 | 23.14 | 30 | PASS |
| 79 | 6345 | full | | | 2.88 | 19.79 | 22.67 | 30 | PASS |
| 111 | 6505 | full | | | 1.65 | 19.91 | 21.56 | 30 | PASS |
| 143 | 6665 | full | | | 4.48 | 18.53 | 23.01 | 30 | PASS |
| 175 | 6825 | full | | | 3.4 | 19.21 | 22.61 | 30 | PASS |
| 207 | 6985 | full | | | 2.51 | 19.70 | 22.21 | 30 | PASS |

802.11be_EHT320_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | | | Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|---------------------|-------|----------|-------------|------------|---------------------------|--------|
| | | | CH 0+ | CH 1+ | CH2 +CH3 | | | | |
| 31 | 6105 | full | | | 5.8 | 19.25 | 25.05 | 30 | PASS |
| 63 | 6265 | full | | | 3.82 | 19.86 | 23.68 | 30 | PASS |
| 95 | 6425 | full | | | 4.03 | 19.95 | 23.98 | 30 | PASS |
| 127 | 6585 | full | | | 6.36 | 18.63 | 24.99 | 30 | PASS |
| 159 | 6745 | full | | | 6.54 | 18.54 | 25.08 | 30 | PASS |
| 191 | 6905 | full | | | 4.44 | 19.42 | 23.86 | 30 | PASS |

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Mode: Beamforming

802.11n_HT20_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | | | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|---------------------|-------|----------|-------------|------------------------|------------|---------------------------|--------|
| | | CH 0+ | CH 1+ | CH2 +CH3 | | | | | |
| 1 | 5955 | -1.84 | | | 18.00 | 0.03 | 16.19 | 30 | PASS |
| 45 | 6175 | -3.62 | | | 19.27 | 0.03 | 15.68 | 30 | PASS |
| 93 | 6415 | -3.85 | | | 19.77 | 0.03 | 15.95 | 30 | PASS |
| 97 | 6435 | -3.97 | | | 19.88 | 0.03 | 15.94 | 30 | PASS |
| 105 | 6475 | -3.31 | | | 19.46 | 0.03 | 16.18 | 30 | PASS |
| 113 | 6515 | -3.23 | | | 18.48 | 0.03 | 15.28 | 30 | PASS |
| 117 | 6535 | -1.95 | | | 18.23 | 0.03 | 16.31 | 30 | PASS |
| 149 | 6695 | -2.26 | | | 18.52 | 0.03 | 16.29 | 30 | PASS |
| 181 | 6855 | -4.02 | | | 19.42 | 0.03 | 15.43 | 30 | PASS |
| 185 | 6875 | -3.33 | | | 19.62 | 0.03 | 16.32 | 30 | PASS |
| 189 | 6895 | -3.85 | | | 19.92 | 0.03 | 16.10 | 30 | PASS |
| 209 | 6995 | -5.15 | | | 20.13 | 0.03 | 15.01 | 30 | PASS |
| 229 | 7095 | -6.21 | | | 19.15 | 0.03 | 12.97 | 30 | PASS |

802.11n_HT40_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | | | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|---------------------|-------|----------|-------------|------------------------|------------|---------------------------|--------|
| | | CH 0+ | CH 1+ | CH2 +CH3 | | | | | |
| 3 | 5965 | 1.09 | | | 17.83 | 0.02 | 18.94 | 30 | PASS |
| 43 | 6165 | -0.25 | | | 19.30 | 0.02 | 19.07 | 30 | PASS |
| 91 | 6405 | -3.84 | | | 19.62 | 0.02 | 15.80 | 30 | PASS |
| 99 | 6445 | -0.40 | | | 19.64 | 0.02 | 19.26 | 30 | PASS |
| 107 | 6485 | -1.34 | | | 19.46 | 0.02 | 18.14 | 30 | PASS |
| 115 | 6525 | -1.00 | | | 18.48 | 0.02 | 17.50 | 30 | PASS |
| 123 | 6565 | 0.91 | | | 18.25 | 0.02 | 19.18 | 30 | PASS |
| 147 | 6685 | 0.17 | | | 18.51 | 0.02 | 18.70 | 30 | PASS |
| 179 | 6845 | -0.26 | | | 19.38 | 0.02 | 19.14 | 30 | PASS |
| 187 | 6885 | -0.67 | | | 19.67 | 0.02 | 19.02 | 30 | PASS |
| 195 | 6925 | -1.03 | | | 19.81 | 0.02 | 18.80 | 30 | PASS |
| 211 | 7005 | -1.40 | | | 20.27 | 0.02 | 18.89 | 30 | PASS |
| 227 | 7085 | -0.72 | | | 19.37 | 0.02 | 18.67 | 30 | PASS |

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802.11ac_VHT80_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|----------------------|-------------|------------------------|------------|---------------------------|--------|
| | | CH 0+ CH 1+ CH2 +CH3 | | | | | |
| 7 | 5985 | 3.11 | 17.86 | 0.04 | 21.01 | 30 | PASS |
| 39 | 6145 | 2.19 | 19.24 | 0.04 | 21.47 | 30 | PASS |
| 87 | 6385 | 2.08 | 19.65 | 0.04 | 21.77 | 30 | PASS |
| 103 | 6465 | 1.73 | 19.50 | 0.04 | 21.27 | 30 | PASS |
| 119 | 6545 | 0.73 | 18.27 | 0.04 | 19.04 | 30 | PASS |
| 135 | 6625 | 2.90 | 18.52 | 0.04 | 21.46 | 30 | PASS |
| 151 | 6705 | 3.36 | 18.53 | 0.04 | 21.93 | 30 | PASS |
| 167 | 6785 | 3.03 | 19.21 | 0.04 | 22.28 | 30 | PASS |
| 183 | 6865 | 0.94 | 19.59 | 0.04 | 20.57 | 30 | PASS |
| 199 | 6945 | -0.97 | 19.70 | 0.04 | 18.77 | 30 | PASS |
| 215 | 7025 | 1.61 | 20.20 | 0.04 | 21.85 | 30 | PASS |

802.11ac_VHT160_4TX

| CH | Frequency (MHz) | Channel Power (dBm) | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|----------------------|-------------|------------------------|------------|---------------------------|--------|
| | | CH 0+ CH 1+ CH2 +CH3 | | | | | |
| 15 | 6025 | 6.03 | 18.16 | 0.07 | 24.26 | 30 | PASS |
| 47 | 6185 | 5.02 | 19.30 | 0.07 | 24.39 | 30 | PASS |
| 79 | 6345 | 4.72 | 19.51 | 0.07 | 24.30 | 30 | PASS |
| 111 | 6505 | 5.37 | 19.49 | 0.07 | 24.93 | 30 | PASS |
| 143 | 6665 | 6.07 | 18.52 | 0.07 | 24.66 | 30 | PASS |
| 175 | 6825 | 6.09 | 19.24 | 0.07 | 25.40 | 30 | PASS |
| 207 | 6985 | 4.76 | 19.51 | 0.07 | 24.34 | 30 | PASS |

802.11be_EHT20_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|------------|----------------------|-------------|------------------------|------------|---------------------------|--------|
| | | | CH 0+ CH 1+ CH2 +CH3 | | | | | |
| 1 | 5955 | full | -2.17 | 18.05 | 0.05 | 15.93 | 30 | PASS |
| 45 | 6175 | full | -6.24 | 19.28 | 0.05 | 13.09 | 30 | PASS |
| 93 | 6415 | full | -5.23 | 19.69 | 0.05 | 14.51 | 30 | PASS |
| 97 | 6435 | full | -6.63 | 19.90 | 0.05 | 13.32 | 30 | PASS |
| 105 | 6475 | full | -5.41 | 19.40 | 0.05 | 14.04 | 30 | PASS |
| 113 | 6515 | full | -4.40 | 18.50 | 0.05 | 14.15 | 30 | PASS |
| 117 | 6535 | full | -4.29 | 18.28 | 0.05 | 14.04 | 30 | PASS |
| 149 | 6695 | full | -4.08 | 18.52 | 0.05 | 14.49 | 30 | PASS |
| 181 | 6855 | full | -6.64 | 19.54 | 0.05 | 12.95 | 30 | PASS |
| 185 | 6875 | full | -6.00 | 19.58 | 0.05 | 13.63 | 30 | PASS |
| 189 | 6895 | full | -5.80 | 19.85 | 0.05 | 14.10 | 30 | PASS |
| 209 | 6995 | full | -6.51 | 20.26 | 0.05 | 13.80 | 30 | PASS |
| 229 | 7095 | full | -4.89 | 19.13 | 0.05 | 14.29 | 30 | PASS |

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802.11be_EHT40_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|----------------------|-------------|------------------------|------------|---------------------------|--------|
| | | | CH 0+ CH 1+ CH2 +CH3 | | | | | |
| 3 | 5965 | full | -1.75 | 17.86 | 0.04 | 16.15 | 30 | PASS |
| 43 | 6165 | full | -3.08 | 19.32 | 0.04 | 16.28 | 30 | PASS |
| 91 | 6405 | full | -3.19 | 19.70 | 0.04 | 16.55 | 30 | PASS |
| 99 | 6445 | full | -3.55 | 19.96 | 0.04 | 16.45 | 30 | PASS |
| 107 | 6485 | full | -1.82 | 18.72 | 0.04 | 16.94 | 30 | PASS |
| 115 | 6525 | full | -1.96 | 18.33 | 0.04 | 16.41 | 30 | PASS |
| 123 | 6565 | full | -2.34 | 18.36 | 0.04 | 16.06 | 30 | PASS |
| 147 | 6685 | full | -2.03 | 18.51 | 0.04 | 16.52 | 30 | PASS |
| 179 | 6845 | full | -3.23 | 19.38 | 0.04 | 16.19 | 30 | PASS |
| 187 | 6885 | full | -3.35 | 19.58 | 0.04 | 16.27 | 30 | PASS |
| 195 | 6925 | full | -0.12 | 19.36 | 0.04 | 19.28 | 30 | PASS |
| 211 | 7005 | full | -4.66 | 20.35 | 0.04 | 15.73 | 30 | PASS |
| 227 | 7085 | full | -4.78 | 19.36 | 0.04 | 14.62 | 30 | PASS |

802.11be_EHT80_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|----------------------|-------------|------------------------|------------|---------------------------|--------|
| | | | CH 0+ CH 1+ CH2 +CH3 | | | | | |
| 7 | 5985 | full | 3.57 | 17.79 | 0.04 | 21.40 | 30 | PASS |
| 39 | 6145 | full | -0.07 | 19.23 | 0.04 | 19.20 | 30 | PASS |
| 87 | 6385 | full | 0.29 | 19.63 | 0.04 | 19.96 | 30 | PASS |
| 103 | 6465 | full | -0.09 | 19.86 | 0.04 | 19.81 | 30 | PASS |
| 119 | 6545 | full | 1.04 | 18.40 | 0.04 | 19.48 | 30 | PASS |
| 135 | 6625 | full | 0.00 | 18.53 | 0.04 | 18.57 | 30 | PASS |
| 151 | 6705 | full | 0.86 | 18.53 | 0.04 | 19.43 | 30 | PASS |
| 167 | 6785 | full | 0.96 | 19.24 | 0.04 | 20.24 | 30 | PASS |
| 183 | 6865 | full | -0.18 | 19.30 | 0.04 | 19.16 | 30 | PASS |
| 199 | 6945 | full | -0.57 | 19.77 | 0.04 | 19.24 | 30 | PASS |
| 215 | 7025 | full | -1.27 | 20.33 | 0.04 | 19.10 | 30 | PASS |

802.11be_EHT160_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | RESULT |
|------------|-----------------|-------------|----------------------|-------------|------------------------|------------|---------------------------|--------|
| | | | CH 0+ CH 1+ CH2 +CH3 | | | | | |
| 15 | 6025 | full | 6.09 | 18.21 | 0.08 | 24.38 | 30 | PASS |
| 47 | 6185 | full | 1.89 | 19.24 | 0.08 | 21.21 | 30 | PASS |
| 79 | 6345 | full | 1.14 | 19.95 | 0.08 | 21.17 | 30 | PASS |
| 111 | 6505 | full | 2.92 | 19.87 | 0.08 | 22.87 | 30 | PASS |
| 143 | 6665 | full | 3.45 | 18.53 | 0.08 | 22.06 | 30 | PASS |
| 175 | 6825 | full | 3.12 | 19.38 | 0.08 | 22.58 | 30 | PASS |
| 207 | 6985 | full | 2.09 | 19.63 | 0.08 | 21.80 | 30 | PASS |

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802.11be_EHT320_4TX

| CH | Frequency (MHz) | RU config. | Channel Power (dBm) | Factor (dB) | Duty cycle Factor (dB) | EIRP (dBm) | REQUIRED EIRP LIMIT (dBm) | | RESULT |
|-----|-----------------|------------|-----------------------|-------------|------------------------|------------|---------------------------|--|--------|
| | | | CH 0+ CH 1+ CH 2 +CH3 | | | | | | |
| 31 | 6105 | full | 8.29 | 18.09 | 0.19 | 26.57 | 30 | | PASS |
| 63 | 6265 | full | 7.02 | 19.95 | 0.19 | 27.16 | 30 | | PASS |
| 95 | 6425 | full | 5.83 | 19.72 | 0.19 | 25.74 | 30 | | PASS |
| 127 | 6585 | full | 5.92 | 18.53 | 0.19 | 24.64 | 30 | | PASS |
| 159 | 6745 | full | 6.02 | 18.88 | 0.19 | 25.09 | 30 | | PASS |
| 191 | 6905 | full | 5.65 | 19.38 | 0.19 | 25.22 | 30 | | PASS |

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10 MAXIMUM POWER SPECTRAL DENSITY

10.1 Standard Applicable

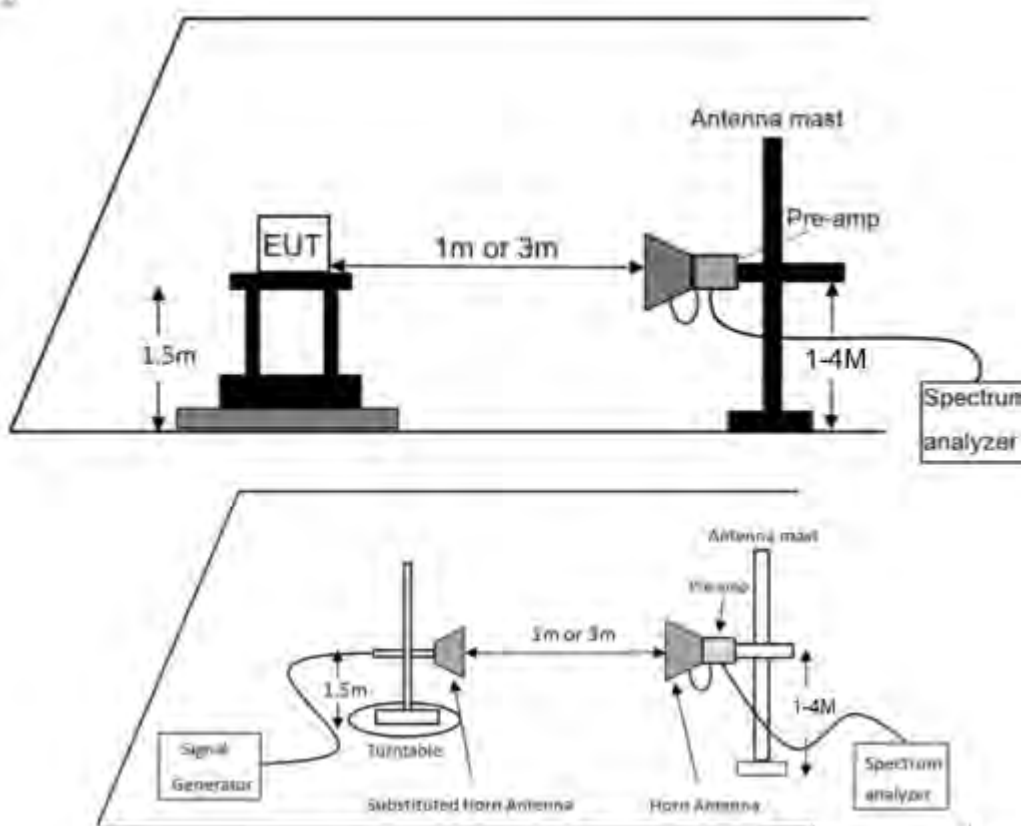
§15.407(a)

- (4) For a standard power access point and fixed client device operating in the 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed 23 dBm e.i.r.p in any 1-megahertz band.
- (5) For an indoor access point operating in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band.
- (6) For a subordinate device operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p in any 1-megahertz band.
- (7) For client devices, except for fixed client devices as defined in this subpart, operating under the control of a standard power access point in 5.925-6.425 GHz and 6.525-6.875 GHz bands, the maximum power spectral density must not exceed 17 dBm e.i.r.p. in any 1- megahertz band.
- (8) For client devices operating under the control of an indoor access point in the 5.925- 7.125 GHz bands, the maximum power spectral density must not exceed -1 dBm e.i.r.p. in any 1-megahertz band.

| EUT CATEGORY | | Equipment Class | §15.407(a) |
|--------------|-----------------------|-----------------|--|
| | Standard Access Point | 6SD | EIRP < 23dBm/MHz |
| V | indoor Access Point | 6ID | EIRP < 5dBm/MHz |
| | Subordinate Device | 6PP | EIRP < 5dBm/MHz |
| | Fixed Client | 6FC | EIRP < 23dBm/MHz |
| | Indoor Client | 6XD | EIRP < -1dBm/MHz |
| | Standard Client | 6FX | EIRP < 17dBm/MHz |
| | Dual Client | 6CD | Compliance both indoor client and standard client limits |

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10.3 Measurement Procedure

The EUT is placed on a turn table, the table height shall be 1.5 m. The turn table shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both Horizontal and Vertical. In order to find out the max fundamental emission, the relative positions of this transmitter (EUT) was rotated through three orthogonal axes and measurement procedures for EIRP the EUT measurement is to be made “while keeping the antenna in the ‘cone of radiation’ from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response.” is still within the 3dB illumination BW of the measurement antenna. the measurement using a spectrum analyzer for AVG power spectrum density per 1MHZ BW, the test procedure by c63.10 section 11.10.

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10.4 Measurement Result

10.4.1 Power spectral density

Mode: CDD

| POWER DENSITY 802.11a MODE | | | | | | | | |
|----------------------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 5955 | -13.408 | | | | 18.04 | 4.632 | 5.000 | -0.368 |
| 6175 | -14.475 | | | | 19.24 | 4.765 | 5.000 | -0.235 |
| 6415 | -14.765 | | | | 19.76 | 4.995 | 5.000 | -0.005 |
| 6435 | -15.157 | | | | 19.87 | 4.713 | 5.000 | -0.287 |
| 6475 | -14.178 | | | | 19.07 | 4.892 | 5.000 | -0.108 |
| 6515 | -13.588 | | | | 18.42 | 4.832 | 5.000 | -0.168 |
| 6535 | -13.696 | | | | 18.32 | 4.624 | 5.000 | -0.376 |
| 6695 | -13.936 | | | | 18.52 | 4.584 | 5.000 | -0.416 |
| 6855 | -14.552 | | | | 19.44 | 4.888 | 5.000 | -0.112 |
| 6875 | -14.977 | | | | 19.67 | 4.693 | 5.000 | -0.307 |
| 6895 | -15.086 | | | | 19.92 | 4.834 | 5.000 | -0.166 |
| 6995 | -15.497 | | | | 20.34 | 4.843 | 5.000 | -0.157 |
| 7095 | -14.210 | | | | 19.16 | 4.950 | 5.000 | -0.050 |

| POWER DENSITY 802.11n HT20 MODE | | | | | | | | |
|---------------------------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 5955 | -13.131 | | | | 18.10 | 4.969 | 5.000 | -0.031 |
| 6175 | -14.653 | | | | 19.23 | 4.577 | 5.000 | -0.423 |
| 6415 | -14.725 | | | | 19.70 | 4.975 | 5.000 | -0.025 |
| 6435 | -14.950 | | | | 19.91 | 4.960 | 5.000 | -0.040 |
| 6475 | -14.727 | | | | 19.41 | 4.683 | 5.000 | -0.317 |
| 6515 | -13.449 | | | | 18.39 | 4.941 | 5.000 | -0.059 |
| 6535 | -13.597 | | | | 18.32 | 4.723 | 5.000 | -0.277 |
| 6695 | -13.741 | | | | 18.52 | 4.779 | 5.000 | -0.221 |
| 6855 | -14.721 | | | | 19.37 | 4.649 | 5.000 | -0.351 |
| 6875 | -14.778 | | | | 19.57 | 4.792 | 5.000 | -0.208 |
| 6895 | -15.055 | | | | 19.81 | 4.755 | 5.000 | -0.245 |
| 6995 | -15.315 | | | | 20.27 | 4.955 | 5.000 | -0.045 |
| 7095 | -14.259 | | | | 19.14 | 4.881 | 5.000 | -0.119 |

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| POWER DENSITY 802.11n HT40 MODE | | | | | | | | |
|---------------------------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 5965 | | | | -13.072 | 17.86 | 4.788 | 5.000 | -0.212 |
| 6165 | | | | -14.557 | 19.31 | 4.753 | 5.000 | -0.247 |
| 6405 | | | | -14.923 | 19.66 | 4.737 | 5.000 | -0.263 |
| 6445 | | | | -15.271 | 19.87 | 4.599 | 5.000 | -0.401 |
| 6485 | | | | -14.463 | 19.40 | 4.937 | 5.000 | -0.063 |
| 6525 | | | | -13.493 | 18.37 | 4.877 | 5.000 | -0.123 |
| 6565 | | | | -13.636 | 18.38 | 4.744 | 5.000 | -0.256 |
| 6685 | | | | -13.818 | 18.52 | 4.702 | 5.000 | -0.298 |
| 6845 | | | | -14.900 | 19.39 | 4.490 | 5.000 | -0.510 |
| 6885 | | | | -15.003 | 19.64 | 4.637 | 5.000 | -0.363 |
| 6925 | | | | -15.221 | 19.75 | 4.529 | 5.000 | -0.471 |
| 7005 | | | | -15.179 | 20.15 | 4.971 | 5.000 | -0.029 |
| 7085 | | | | -15.177 | 19.39 | 4.213 | 5.000 | -0.787 |

| POWER DENSITY 802.11ac VHT80 MODE | | | | | | | | |
|-----------------------------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 5985 | | | | -13.143 | 17.98 | 4.837 | 5.000 | -0.163 |
| 6145 | | | | -14.599 | 19.22 | 4.621 | 5.000 | -0.379 |
| 6385 | | | | -15.257 | 19.65 | 4.393 | 5.000 | -0.607 |
| 6465 | | | | -14.565 | 19.47 | 4.905 | 5.000 | -0.095 |
| 6545 | | | | -13.669 | 18.37 | 4.701 | 5.000 | -0.299 |
| 6625 | | | | -14.075 | 18.61 | 4.535 | 5.000 | -0.465 |
| 6705 | | | | -13.815 | 18.52 | 4.705 | 5.000 | -0.295 |
| 6785 | | | | -14.288 | 19.27 | 4.982 | 5.000 | -0.018 |
| 6865 | | | | -14.855 | 19.33 | 4.475 | 5.000 | -0.525 |
| 6945 | | | | -14.712 | 19.69 | 4.978 | 5.000 | -0.022 |
| 7025 | | | | -15.385 | 20.14 | 4.755 | 5.000 | -0.245 |

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| POWER DENSITY 802.11ac VHT160 MODE | | | | | | | | |
|------------------------------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 6025 | | | | -13.411 | 17.99 | 4.579 | 5.000 | -0.421 |
| 6185 | | | | -14.283 | 19.04 | 4.757 | 5.000 | -0.243 |
| 6345 | | | | -14.728 | 19.65 | 4.922 | 5.000 | -0.078 |
| 6505 | | | | -14.931 | 19.63 | 4.699 | 5.000 | -0.301 |
| 6665 | | | | -14.007 | 18.68 | 4.673 | 5.000 | -0.327 |
| 6825 | | | | -14.319 | 19.21 | 4.891 | 5.000 | -0.109 |
| 6985 | | | | -15.117 | 19.96 | 4.843 | 5.000 | -0.157 |

| POWER DENSITY 802.11be EHT20 MODE | | | | | | | | | |
|-----------------------------------|-------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 5955 | full | | | | -13.335 | 18.03 | 4.695 | 5.000 | -0.305 |
| 6175 | full | | | | -14.330 | 19.27 | 4.940 | 5.000 | -0.060 |
| 6415 | full | | | | -14.707 | 19.70 | 4.993 | 5.000 | -0.007 |
| 6435 | full | | | | -15.310 | 19.89 | 4.580 | 5.000 | -0.420 |
| 6475 | full | | | | -14.528 | 19.34 | 4.812 | 5.000 | -0.188 |
| 6515 | full | | | | -13.611 | 18.36 | 4.749 | 5.000 | -0.251 |
| 6535 | full | | | | -13.461 | 18.19 | 4.729 | 5.000 | -0.271 |
| 6695 | full | | | | -13.972 | 18.53 | 4.558 | 5.000 | -0.442 |
| 6855 | full | | | | -14.586 | 19.38 | 4.794 | 5.000 | -0.206 |
| 6875 | full | | | | -14.671 | 19.58 | 4.909 | 5.000 | -0.091 |
| 6895 | full | | | | -14.939 | 19.86 | 4.921 | 5.000 | -0.079 |
| 6995 | full | | | | -15.389 | 20.35 | 4.961 | 5.000 | -0.039 |
| 7095 | full | | | | -14.552 | 19.07 | 4.518 | 5.000 | -0.482 |

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| POWER DENSITY802.11be EHT40 MODE | | | | | | | | | |
|----------------------------------|-------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 5965 | full | | | | -13.159 | 17.86 | 4.701 | 5.000 | -0.299 |
| 6165 | full | | | | -14.563 | 19.31 | 4.747 | 5.000 | -0.253 |
| 6405 | full | | | | -14.886 | 19.67 | 4.784 | 5.000 | -0.216 |
| 6445 | full | | | | -14.958 | 19.62 | 4.662 | 5.000 | -0.338 |
| 6485 | full | | | | -14.437 | 19.36 | 4.923 | 5.000 | -0.077 |
| 6525 | full | | | | -13.543 | 18.44 | 4.897 | 5.000 | -0.103 |
| 6565 | full | | | | -13.585 | 18.46 | 4.875 | 5.000 | -0.125 |
| 6685 | full | | | | -14.097 | 18.52 | 4.423 | 5.000 | -0.577 |
| 6845 | full | | | | -14.772 | 19.37 | 4.598 | 5.000 | -0.402 |
| 6885 | full | | | | -15.072 | 19.85 | 4.778 | 5.000 | -0.222 |
| 6925 | full | | | | -15.597 | 19.63 | 4.033 | 5.000 | -0.967 |
| 7005 | full | | | | -15.444 | 20.14 | 4.696 | 5.000 | -0.304 |
| 7085 | full | | | | -14.700 | 19.35 | 4.650 | 5.000 | -0.350 |

| POWER DENSITY802.11be EHT80 MODE | | | | | | | | | |
|----------------------------------|-------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 5985 | full | | | | -13.158 | 17.67 | 4.512 | 5.000 | -0.488 |
| 6145 | full | | | | -14.503 | 19.31 | 4.807 | 5.000 | -0.193 |
| 6385 | full | | | | -14.937 | 19.62 | 4.683 | 5.000 | -0.317 |
| 6465 | full | | | | -14.672 | 19.45 | 4.778 | 5.000 | -0.222 |
| 6545 | full | | | | -13.373 | 18.35 | 4.977 | 5.000 | -0.023 |
| 6625 | full | | | | -13.876 | 18.56 | 4.684 | 5.000 | -0.316 |
| 6705 | full | | | | -13.896 | 18.52 | 4.624 | 5.000 | -0.376 |
| 6785 | full | | | | -14.410 | 19.21 | 4.800 | 5.000 | -0.200 |
| 6865 | full | | | | -14.644 | 19.44 | 4.796 | 5.000 | -0.204 |
| 6945 | full | | | | -14.889 | 19.70 | 4.811 | 5.000 | -0.189 |
| 7025 | full | | | | -15.678 | 20.21 | 4.532 | 5.000 | -0.468 |

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| POWER DENSITY 802.11be EHT160 MODE | | | | | | | | | |
|------------------------------------|-------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 6025 | full | | | | | 17.95 | 4.949 | 5.000 | -0.051 |
| 6185 | full | | | | | 19.13 | 4.876 | 5.000 | -0.124 |
| 6345 | full | | | | | 19.79 | 4.510 | 5.000 | -0.490 |
| 6505 | full | | | | | 19.91 | 4.546 | 5.000 | -0.454 |
| 6665 | full | | | | | 18.53 | 4.938 | 5.000 | -0.062 |
| 6825 | full | | | | | 19.21 | 4.496 | 5.000 | -0.504 |
| 6985 | full | | | | | 19.70 | 4.769 | 5.000 | -0.231 |

| POWER DENSITY 802.11be EHT320 MODE | | | | | | | | | |
|------------------------------------|-------------|---------------|------|------|----------|-------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | |
| 6105 | full | | | | | 19.25 | 4.968 | 5.000 | -0.032 |
| 6265 | full | | | | | 19.86 | 4.423 | 5.000 | -0.577 |
| 6425 | full | | | | | 19.95 | 4.787 | 5.000 | -0.213 |
| 6585 | full | | | | | 18.63 | 4.704 | 5.000 | -0.296 |
| 6745 | full | | | | | 18.54 | 4.628 | 5.000 | -0.372 |
| 6905 | full | | | | | 19.42 | 4.476 | 5.000 | -0.524 |

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Mode: Beamforming

| POWER DENSITY 802.11n HT20 MODE | | | | | | | | | |
|---------------------------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 5955 | -13.567 | | | | 18.00 | 0.03 | 4.463 | 5.000 | -0.537 |
| 6175 | -14.750 | | | | 19.27 | 0.03 | 4.550 | 5.000 | -0.450 |
| 6415 | -15.325 | | | | 19.77 | 0.03 | 4.475 | 5.000 | -0.525 |
| 6435 | -15.687 | | | | 19.88 | 0.03 | 4.223 | 5.000 | -0.777 |
| 6475 | -14.963 | | | | 19.46 | 0.03 | 4.527 | 5.000 | -0.473 |
| 6515 | -14.199 | | | | 18.48 | 0.03 | 4.311 | 5.000 | -0.689 |
| 6535 | -13.602 | | | | 18.23 | 0.03 | 4.658 | 5.000 | -0.342 |
| 6695 | -13.979 | | | | 18.52 | 0.03 | 4.571 | 5.000 | -0.429 |
| 6855 | -15.140 | | | | 19.42 | 0.03 | 4.310 | 5.000 | -0.690 |
| 6875 | -15.008 | | | | 19.62 | 0.03 | 4.642 | 5.000 | -0.358 |
| 6895 | -15.643 | | | | 19.92 | 0.03 | 4.307 | 5.000 | -0.693 |
| 6995 | -15.914 | | | | 20.13 | 0.03 | 4.246 | 5.000 | -0.754 |
| 7095 | -14.374 | | | | 19.15 | 0.03 | 4.806 | 5.000 | -0.194 |

| POWER DENSITY 802.11n HT40 MODE | | | | | | | | | |
|---------------------------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 5965 | -12.994 | | | | 17.83 | 0.02 | 4.856 | 5.000 | -0.144 |
| 6165 | -14.712 | | | | 19.30 | 0.02 | 4.608 | 5.000 | -0.392 |
| 6405 | -15.226 | | | | 19.62 | 0.02 | 4.414 | 5.000 | -0.586 |
| 6445 | -14.850 | | | | 19.64 | 0.02 | 4.810 | 5.000 | -0.190 |
| 6485 | -15.138 | | | | 19.46 | 0.02 | 4.342 | 5.000 | -0.658 |
| 6525 | -13.963 | | | | 18.48 | 0.02 | 4.537 | 5.000 | -0.463 |
| 6565 | -13.652 | | | | 18.25 | 0.02 | 4.618 | 5.000 | -0.382 |
| 6685 | -13.724 | | | | 18.51 | 0.02 | 4.806 | 5.000 | -0.194 |
| 6845 | -14.625 | | | | 19.38 | 0.02 | 4.775 | 5.000 | -0.225 |
| 6885 | -15.178 | | | | 19.67 | 0.02 | 4.512 | 5.000 | -0.488 |
| 6925 | -14.990 | | | | 19.81 | 0.02 | 4.840 | 5.000 | -0.160 |
| 7005 | -15.791 | | | | 20.27 | 0.02 | 4.499 | 5.000 | -0.501 |
| 7085 | -14.928 | | | | 19.37 | 0.02 | 4.462 | 5.000 | -0.538 |

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| POWER DENSITY 802.11ac VHT80 MODE | | | | | | | | | |
|-----------------------------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 5985 | -13.115 | | | | 17.86 | 0.04 | 4.785 | 5.000 | -0.215 |
| 6145 | -14.792 | | | | 19.24 | 0.04 | 4.488 | 5.000 | -0.512 |
| 6385 | -14.908 | | | | 19.65 | 0.04 | 4.782 | 5.000 | -0.218 |
| 6465 | -15.186 | | | | 19.50 | 0.04 | 4.354 | 5.000 | -0.646 |
| 6545 | -13.919 | | | | 18.27 | 0.04 | 4.391 | 5.000 | -0.609 |
| 6625 | -13.898 | | | | 18.52 | 0.04 | 4.662 | 5.000 | -0.338 |
| 6705 | -14.105 | | | | 18.53 | 0.04 | 4.465 | 5.000 | -0.535 |
| 6785 | -14.471 | | | | 19.21 | 0.04 | 4.779 | 5.000 | -0.221 |
| 6865 | -15.128 | | | | 19.59 | 0.04 | 4.502 | 5.000 | -0.498 |
| 6945 | -15.047 | | | | 19.70 | 0.04 | 4.693 | 5.000 | -0.307 |
| 7025 | -15.587 | | | | 20.20 | 0.04 | 4.653 | 5.000 | -0.347 |

| POWER DENSITY 802.11ac VHT160 MODE | | | | | | | | | |
|------------------------------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 6025 | -13.935 | | | | 18.16 | 0.07 | 4.295 | 5.000 | -0.705 |
| 6185 | -15.019 | | | | 19.30 | 0.07 | 4.351 | 5.000 | -0.649 |
| 6345 | -14.949 | | | | 19.51 | 0.07 | 4.631 | 5.000 | -0.369 |
| 6505 | -15.117 | | | | 19.49 | 0.07 | 4.443 | 5.000 | -0.557 |
| 6665 | -13.926 | | | | 18.52 | 0.07 | 4.664 | 5.000 | -0.336 |
| 6825 | -14.635 | | | | 19.24 | 0.07 | 4.675 | 5.000 | -0.325 |
| 6985 | -15.252 | | | | 19.51 | 0.07 | 4.328 | 5.000 | -0.672 |

| POWER DENSITY 802.11be EHT20 MODE | | | | | | | | | | |
|-----------------------------------|------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 5955 | full | -13.471 | | | | 18.05 | 0.05 | 4.629 | 5.000 | -0.371 |
| 6175 | full | -14.567 | | | | 19.28 | 0.05 | 4.763 | 5.000 | -0.237 |
| 6415 | full | -14.885 | | | | 19.69 | 0.05 | 4.855 | 5.000 | -0.145 |
| 6435 | full | -15.380 | | | | 19.90 | 0.05 | 4.570 | 5.000 | -0.430 |
| 6475 | full | -14.675 | | | | 19.40 | 0.05 | 4.775 | 5.000 | -0.225 |
| 6515 | full | -13.863 | | | | 18.50 | 0.05 | 4.687 | 5.000 | -0.313 |
| 6535 | full | -13.819 | | | | 18.28 | 0.05 | 4.511 | 5.000 | -0.489 |
| 6695 | full | -13.753 | | | | 18.52 | 0.05 | 4.817 | 5.000 | -0.183 |
| 6855 | full | -15.107 | | | | 19.54 | 0.05 | 4.483 | 5.000 | -0.517 |
| 6875 | full | -15.050 | | | | 19.58 | 0.05 | 4.580 | 5.000 | -0.420 |
| 6895 | full | -15.429 | | | | 19.85 | 0.05 | 4.471 | 5.000 | -0.529 |
| 6995 | full | -15.436 | | | | 20.26 | 0.05 | 4.874 | 5.000 | -0.126 |
| 7095 | full | -14.302 | | | | 19.13 | 0.05 | 4.878 | 5.000 | -0.122 |

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| POWER DENSITY802.11be EHT40 MODE | | | | | | | | | | |
|----------------------------------|-------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 5965 | full | -13.121 | | | | 17.86 | 0.04 | 4.779 | 5.000 | -0.221 |
| 6165 | full | -14.754 | | | | 19.32 | 0.04 | 4.606 | 5.000 | -0.394 |
| 6405 | full | -14.832 | | | | 19.70 | 0.04 | 4.908 | 5.000 | -0.092 |
| 6445 | full | -15.237 | | | | 19.96 | 0.04 | 4.763 | 5.000 | -0.237 |
| 6485 | full | -14.415 | | | | 18.72 | 0.04 | 4.345 | 5.000 | -0.655 |
| 6525 | full | -13.673 | | | | 18.33 | 0.04 | 4.697 | 5.000 | -0.303 |
| 6565 | full | -13.790 | | | | 18.36 | 0.04 | 4.610 | 5.000 | -0.390 |
| 6685 | full | -13.894 | | | | 18.51 | 0.04 | 4.656 | 5.000 | -0.344 |
| 6845 | full | -14.957 | | | | 19.38 | 0.04 | 4.463 | 5.000 | -0.537 |
| 6885 | full | -15.043 | | | | 19.58 | 0.04 | 4.577 | 5.000 | -0.423 |
| 6925 | full | -14.624 | | | | 19.36 | 0.04 | 4.776 | 5.000 | -0.224 |
| 7005 | full | -15.963 | | | | 20.35 | 0.04 | 4.427 | 5.000 | -0.573 |
| 7085 | full | -15.134 | | | | 19.36 | 0.04 | 4.266 | 5.000 | -0.734 |

| POWER DENSITY802.11be EHT80 MODE | | | | | | | | | | |
|----------------------------------|-------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 5985 | full | -13.197 | | | | 17.79 | 0.04 | 4.633 | 5.000 | -0.367 |
| 6145 | full | -14.549 | | | | 19.23 | 0.04 | 4.721 | 5.000 | -0.279 |
| 6385 | full | -15.064 | | | | 19.63 | 0.04 | 4.606 | 5.000 | -0.394 |
| 6465 | full | -15.289 | | | | 19.86 | 0.04 | 4.611 | 5.000 | -0.389 |
| 6545 | full | -13.776 | | | | 18.40 | 0.04 | 4.664 | 5.000 | -0.336 |
| 6625 | full | -14.183 | | | | 18.53 | 0.04 | 4.387 | 5.000 | -0.613 |
| 6705 | full | -13.977 | | | | 18.53 | 0.04 | 4.593 | 5.000 | -0.407 |
| 6785 | full | -14.713 | | | | 19.24 | 0.04 | 4.567 | 5.000 | -0.433 |
| 6865 | full | -14.792 | | | | 19.30 | 0.04 | 4.548 | 5.000 | -0.452 |
| 6945 | full | -15.061 | | | | 19.77 | 0.04 | 4.749 | 5.000 | -0.251 |
| 7025 | full | -16.100 | | | | 20.33 | 0.04 | 4.270 | 5.000 | -0.730 |

| POWER DENSITY 802.11be EHT160 MODE | | | | | | | | | | |
|------------------------------------|-------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 6025 | full | -13.390 | | | | 18.21 | 0.08 | 4.900 | 5.000 | -0.100 |
| 6185 | full | -14.885 | | | | 19.24 | 0.08 | 4.435 | 5.000 | -0.565 |
| 6345 | full | -15.586 | | | | 19.95 | 0.08 | 4.444 | 5.000 | -0.556 |
| 6505 | full | -15.613 | | | | 19.87 | 0.08 | 4.337 | 5.000 | -0.663 |
| 6665 | full | -14.016 | | | | 18.53 | 0.08 | 4.594 | 5.000 | -0.406 |
| 6825 | full | -14.868 | | | | 19.38 | 0.08 | 4.592 | 5.000 | -0.408 |
| 6985 | full | -15.338 | | | | 19.63 | 0.08 | 4.372 | 5.000 | -0.628 |

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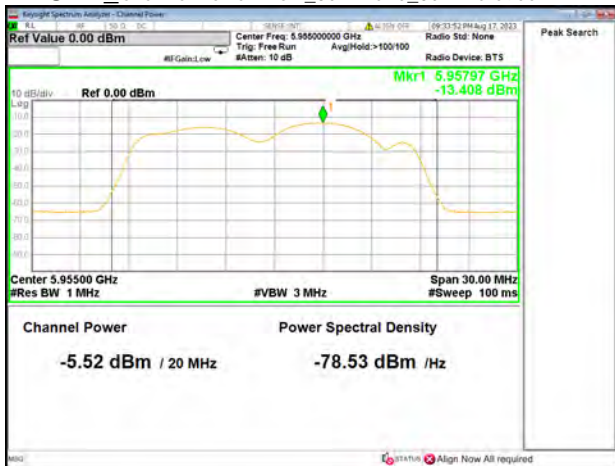
| POWER DENSITY 802.11be EHT320 MODE | | | | | | | | | | |
|------------------------------------|------------|---------------|------|------|----------|-------------|------------------------|--------------------|-----------------|-------------|
| Frequency (MHz) | RU config. | PSD (dBm/MHz) | | | | Factor (dB) | Duty cycle Factor (dB) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) |
| | | Ch0+ | Ch1+ | Ch2+ | Ch3 meas | | | | | |
| 6105 | full | -13.787 | | | | 18.09 | 0.19 | 4.493 | 5.000 | -0.507 |
| 6265 | full | -15.210 | | | | 19.95 | 0.19 | 4.930 | 5.000 | -0.070 |
| 6425 | full | -15.425 | | | | 19.72 | 0.19 | 4.485 | 5.000 | -0.515 |
| 6585 | full | -13.739 | | | | 18.53 | 0.19 | 4.981 | 5.000 | -0.019 |
| 6745 | full | -14.539 | | | | 18.88 | 0.19 | 4.531 | 5.000 | -0.469 |
| 6905 | full | -14.659 | | | | 19.38 | 0.19 | 4.911 | 5.000 | -0.089 |

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CDD_Channel Power+PSD_802.11a20_802.11a 5955MHz



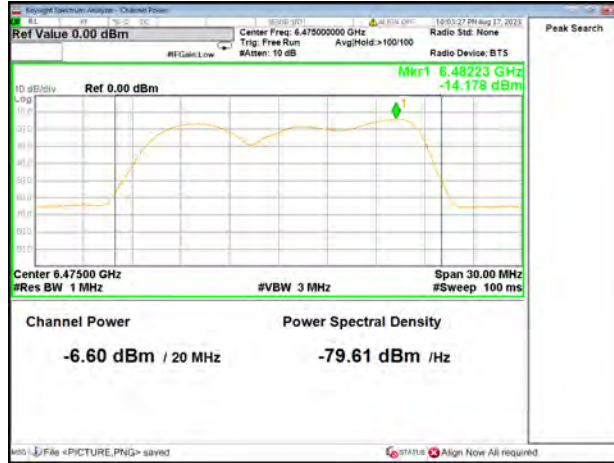
Channel Power+PSD_802.11a20_802.11a 6435MHz



Channel Power+PSD_802.11a20_802.11a 6175MHz



Channel Power+PSD_802.11a20_802.11a 6475MHz



Channel Power+PSD_802.11a20_802.11a 6415MHz



Channel Power+PSD_802.11a20_802.11a 6515MHz

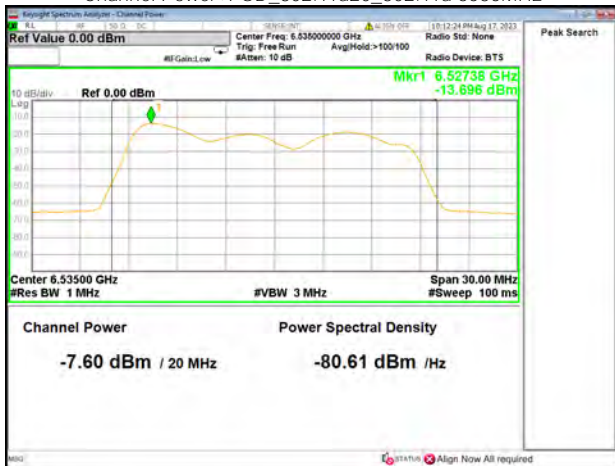


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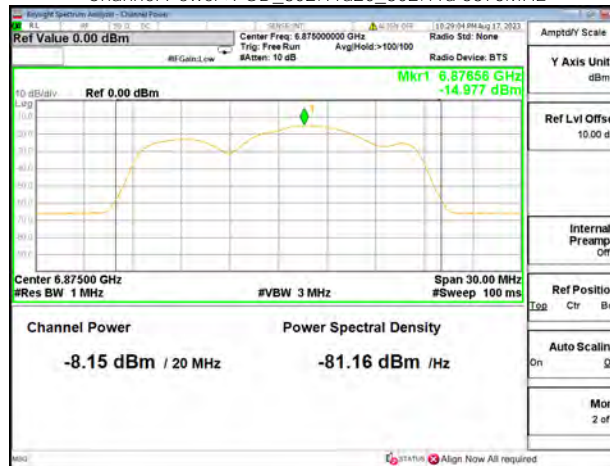
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Channel Power+PSD_802.11a20_802.11a 6535MHz



Channel Power+PSD_802.11a20_802.11a 6875MHz



Channel Power+PSD_802.11a20_802.11a 6695MHz



Channel Power+PSD_802.11a20_802.11a 6895MHz



Channel Power+PSD_802.11a20_802.11a 6855MHz



Channel Power+PSD_802.11a20_802.11a 6995MHz

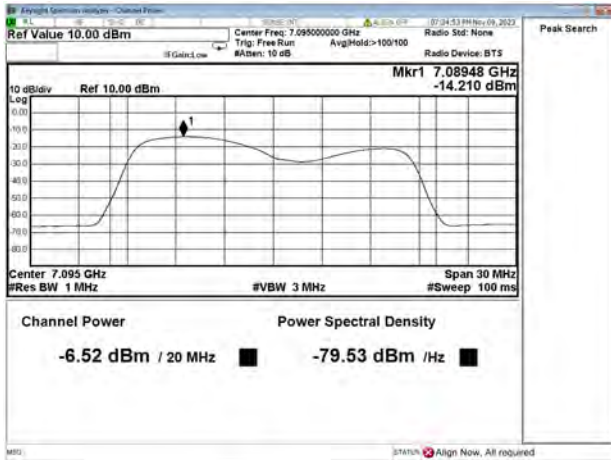


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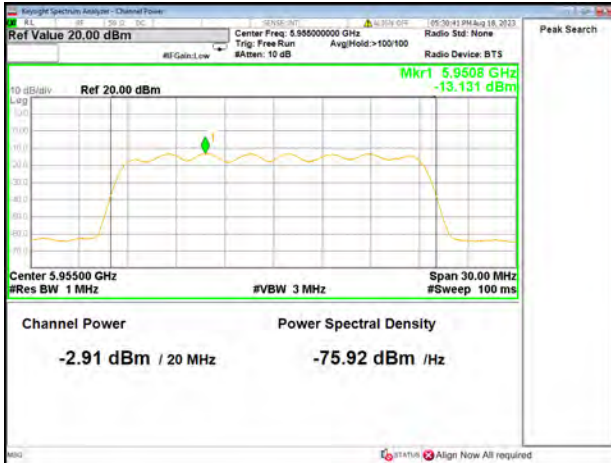
Channel Power+PSD_802.11a20_802.11a 7095MHz



Channel Power+PSD_802.11n20_802.11n20 6415MHz



Channel Power+PSD_802.11n20_802.11n20 5955MHz



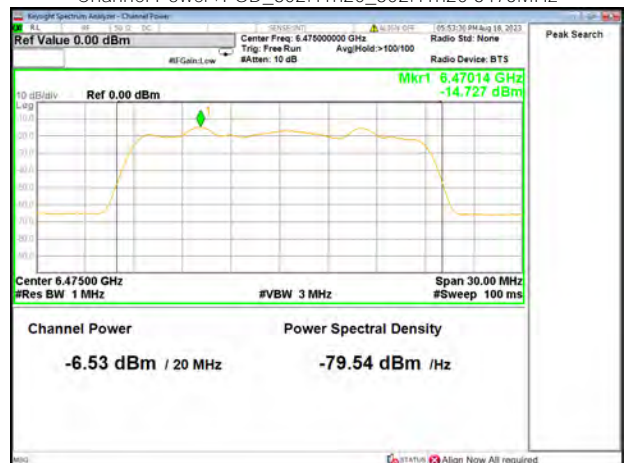
Channel Power+PSD_802.11n20_802.11n20 6435MHz



Channel Power+PSD_802.11n20_802.11n20 6175MHz



Channel Power+PSD_802.11n20_802.11n20 6475MHz



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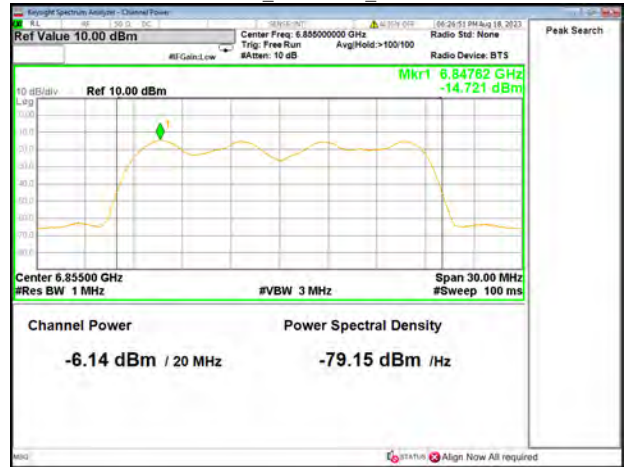
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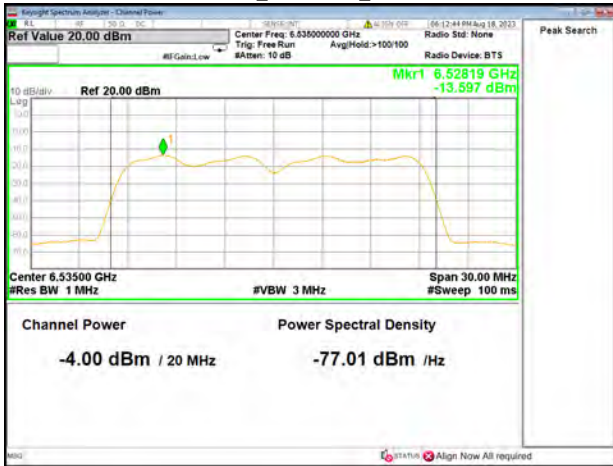
Channel Power+PSD_802.11n20_802.11n20 6515MHz



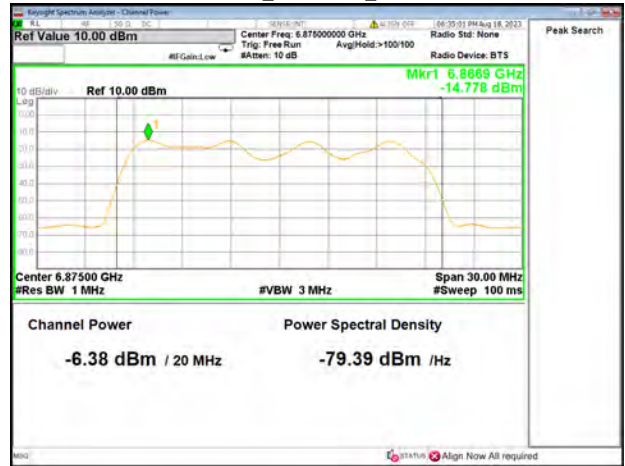
Channel Power+PSD_802.11n20_802.11n20 6855MHz



Channel Power+PSD_802.11n20_802.11n20 6535MHz



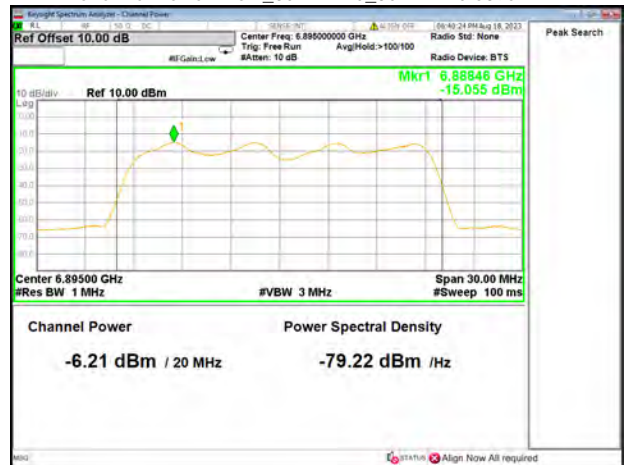
Channel Power+PSD_802.11n20_802.11n20 6875MHz



Channel Power+PSD_802.11n20_802.11n20 6695MHz



Channel Power+PSD_802.11n20_802.11n20 6895MHz



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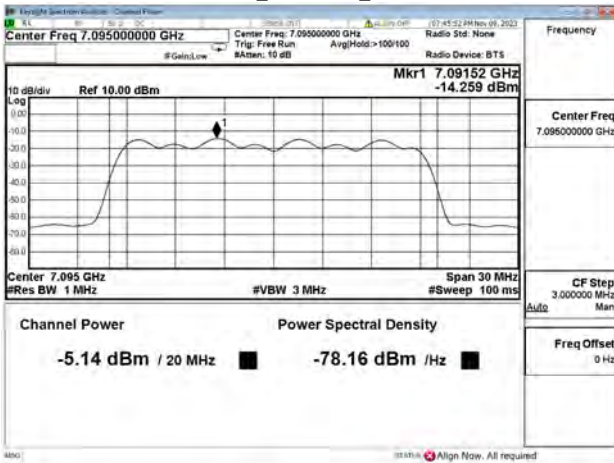
Channel Power+PSD_802.11n20_802.11n20 6995MHz



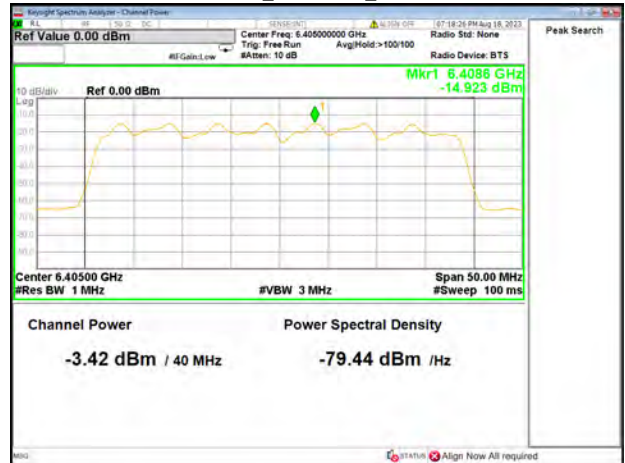
Channel Power+PSD_802.11n40_802.11n40 6165MHz



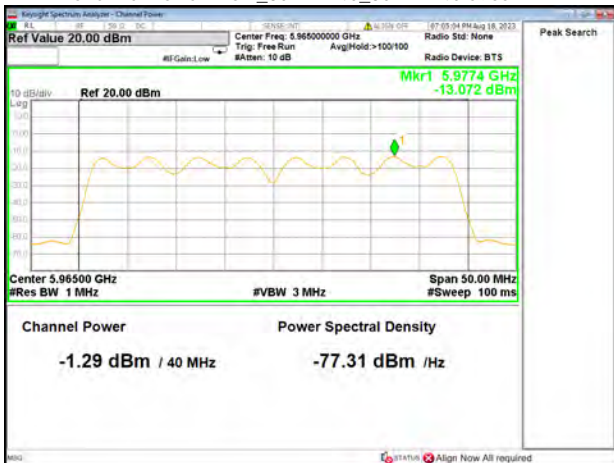
Channel Power+PSD_802.11n20_802.11n20 7095MHz



Channel Power+PSD_802.11n40_802.11n40 6405MHz



Channel Power+PSD_802.11n40_802.11n40 5965MHz



Channel Power+PSD_802.11n40_802.11n40 6445MHz

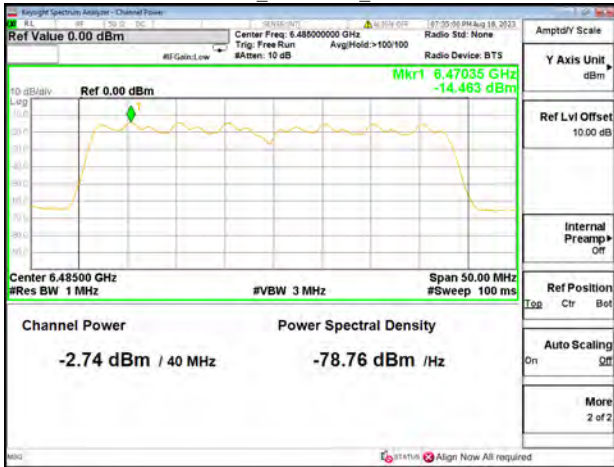


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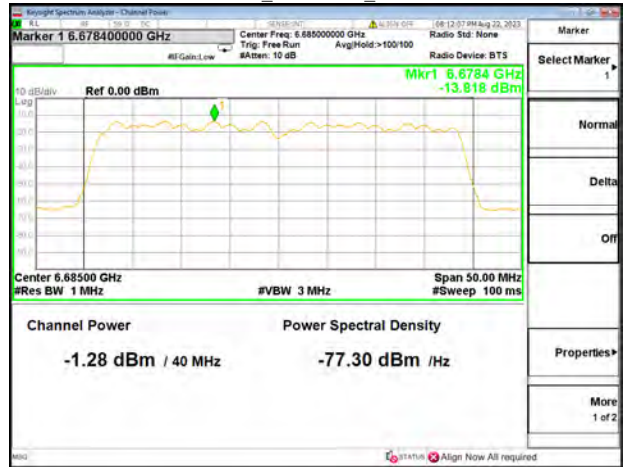
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Channel Power+PSD_802.11n40_802.11n40 6485MHz



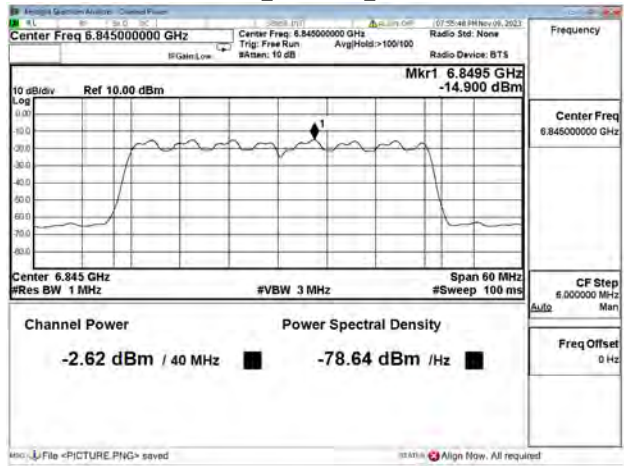
Channel Power+PSD_802.11n40_802.11n40 6685MHz



Channel Power+PSD_802.11n40_802.11n40 6525MHz



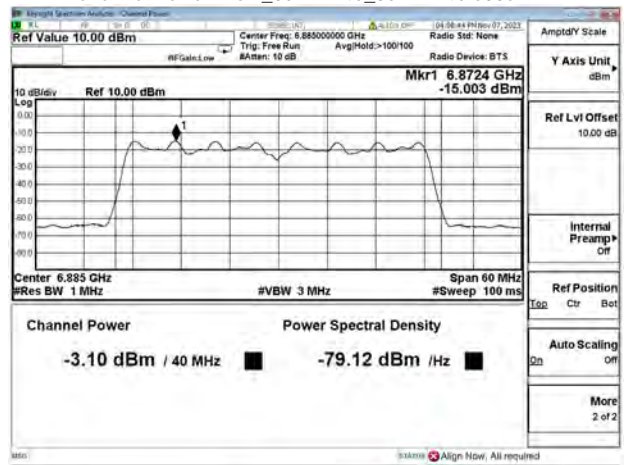
Channel Power+PSD_802.11n40_802.11n40 6845MHz



Channel Power+PSD_802.11n40_802.11n40 6565MHz



Channel Power+PSD_802.11n40_802.11n40 6885MHz

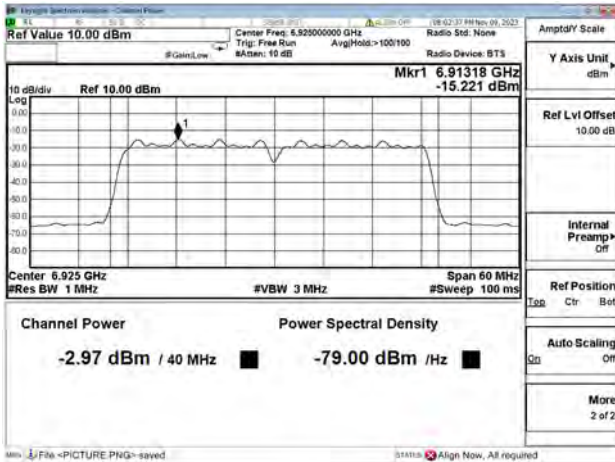


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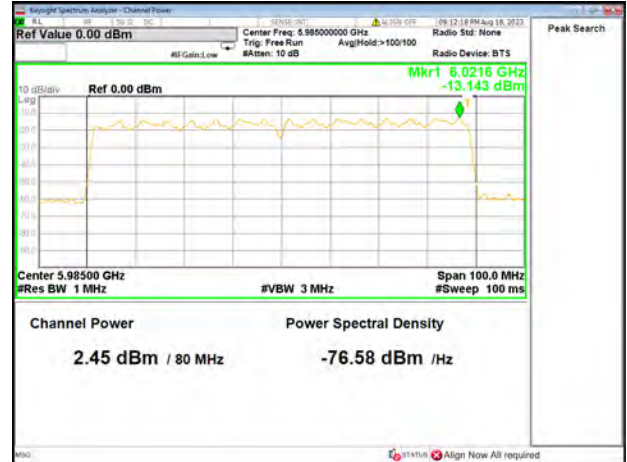
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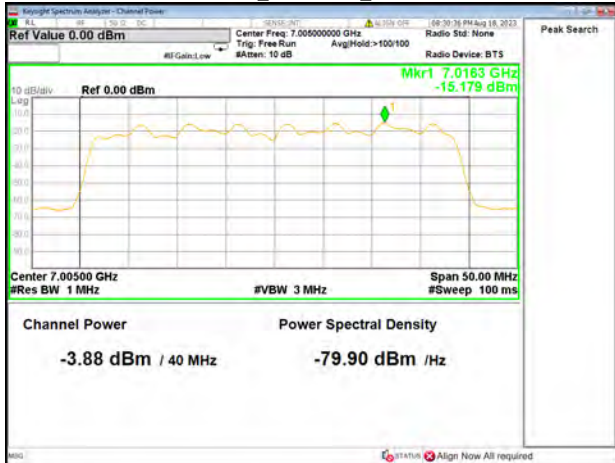
Channel Power+PSD_802.11n40_802.11n40 6925MHz



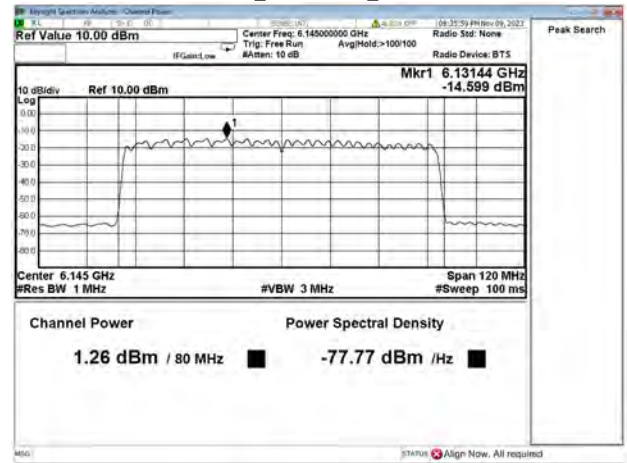
Channel Power+PSD_802.11ac80_802.11ac80 5985MHz



Channel Power+PSD_802.11n40_802.11n40 7005MHz



Channel Power+PSD_802.11ac80_802.11ac80 6145MHz



Channel Power+PSD_802.11n40_802.11n40 7085MHz



Channel Power+PSD_802.11ac80_802.11ac80 6385MHz



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Channel Power+PSD_802.11ac80_802.11ac80 6465MHz



Channel Power+PSD_802.11ac80_802.11ac80 6705MHz



Channel Power+PSD_802.11ac80_802.11ac80 6545MHz



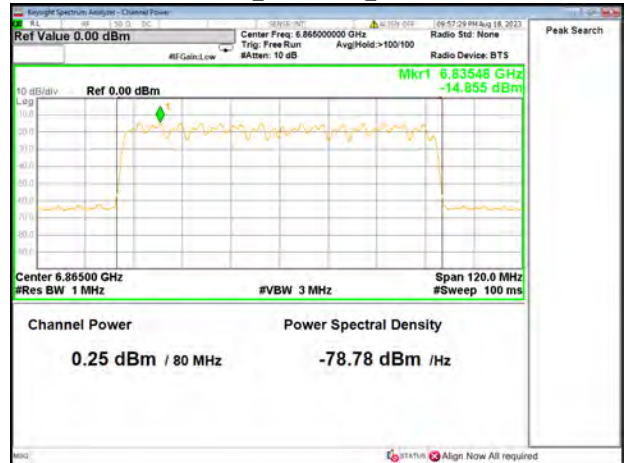
Channel Power+PSD_802.11ac80_802.11ac80 6785MHz



Channel Power+PSD_802.11ac80_802.11ac80 6625MHz



Channel Power+PSD_802.11ac80_802.11ac80 6865MHz



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Channel Power+PSD_802.11ac80_802.11ac80 6945MHz



Channel Power+PSD_802.11ac160_802.11ac160 6185MHz



Channel Power+PSD_802.11ac80_802.11ac80 7025MHz



Channel Power+PSD_802.11ac160_802.11ac160 6345MHz



Channel Power+PSD_802.11ac160_802.11ac160 6025MHz



Channel Power+PSD_802.11ac160_802.11ac160 6505MHz



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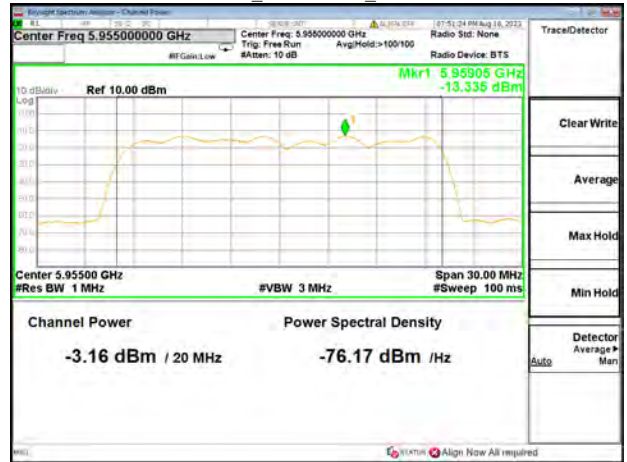
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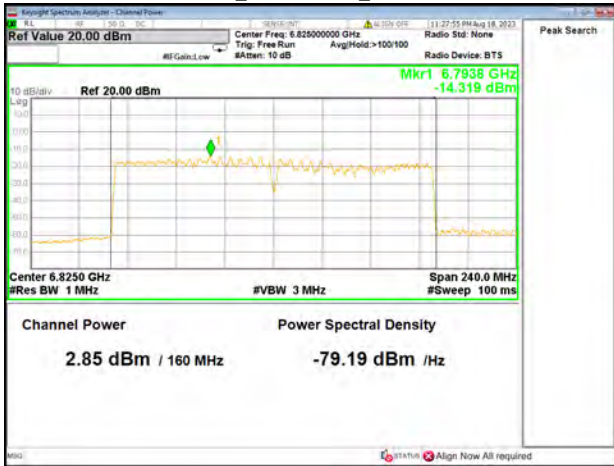
Channel Power+PSD_802.11ac160_802.11ac160 6665MHz



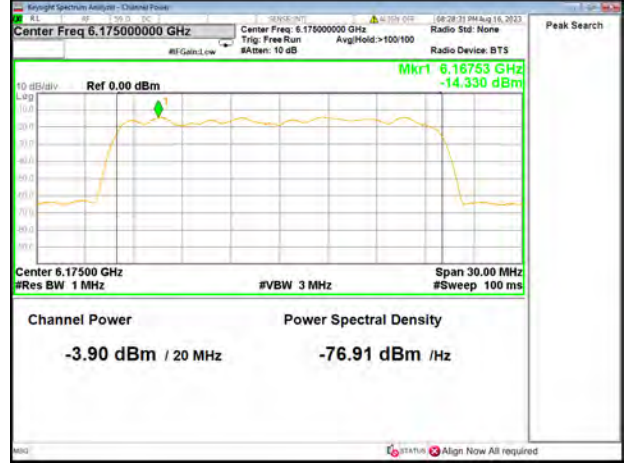
Channel Power+PSD_802.11be20_802.11be20 5955MHz



Channel Power+PSD_802.11ac160_802.11ac160 6825MHz



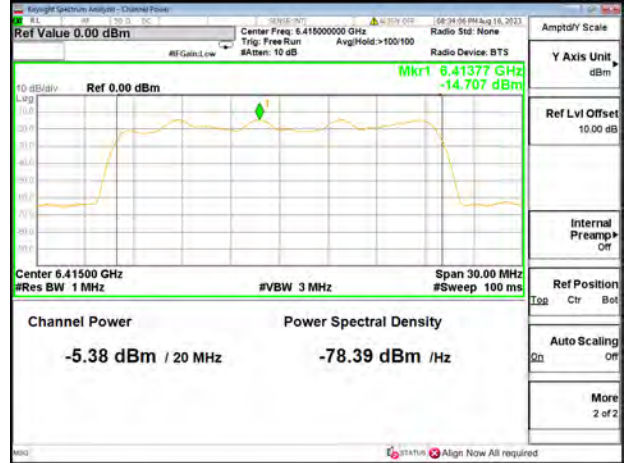
Channel Power+PSD_802.11be20_802.11be20 6175MHz



Channel Power+PSD_802.11ac160_802.11ac160 6985MHz



Channel Power+PSD_802.11be20_802.11be20 6415MHz



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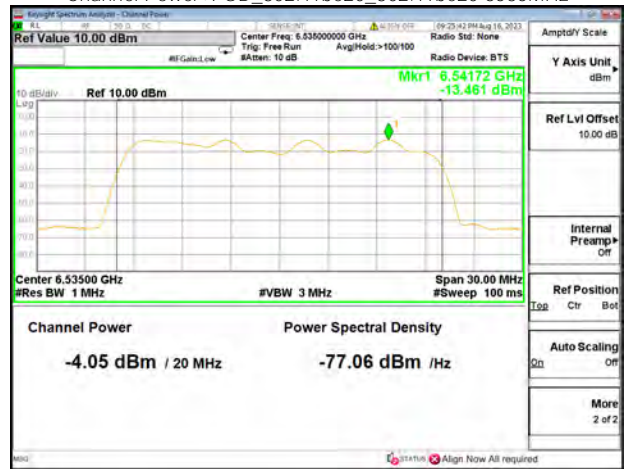
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Channel Power+PSD_802.11be20_802.11be20 6435MHz



Channel Power+PSD_802.11be20_802.11be20 6535MHz



Channel Power+PSD_802.11be20_802.11be20 6475MHz



Channel Power+PSD_802.11be20_802.11be20 6695MHz



Channel Power+PSD_802.11be20_802.11be20 6515MHz



Channel Power+PSD_802.11be20_802.11be20 6855MHz



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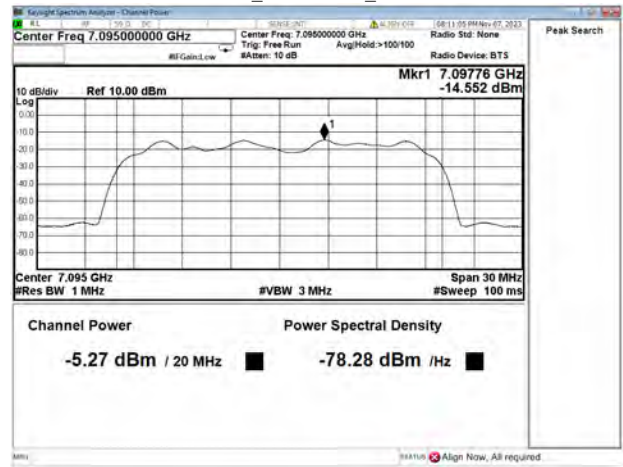
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Channel Power+PSD_802.11be20_802.11be20 6875MHz



Channel Power+PSD_802.11be20_802.11be20 7095MHz



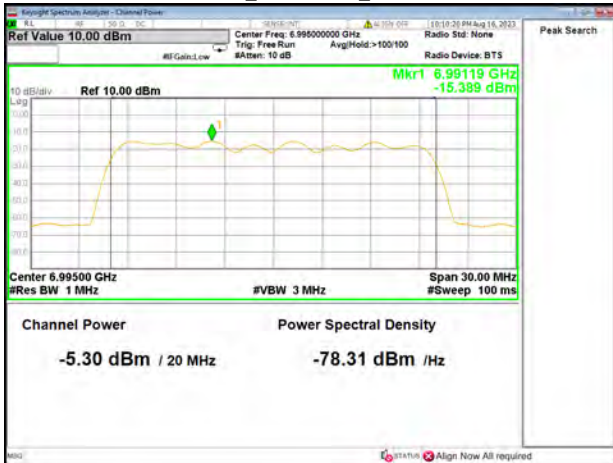
Channel Power+PSD_802.11be20_802.11be20 6895MHz



Channel Power+PSD_802.11be40_802.11be40 5965MHz



Channel Power+PSD_802.11be20_802.11be20 6995MHz



Channel Power+PSD_802.11be40_802.11be40 6165MHz



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Channel Power+PSD_802.11be40_802.11be40 6405MHz



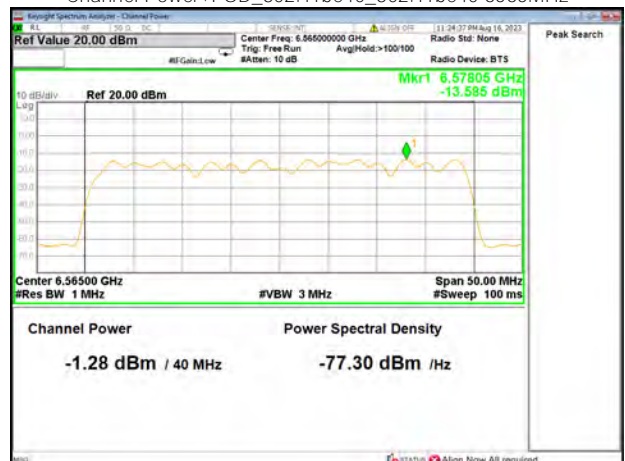
Channel Power+PSD_802.11be40_802.11be40 6525MHz



Channel Power+PSD_802.11be40_802.11be40 6445MHz



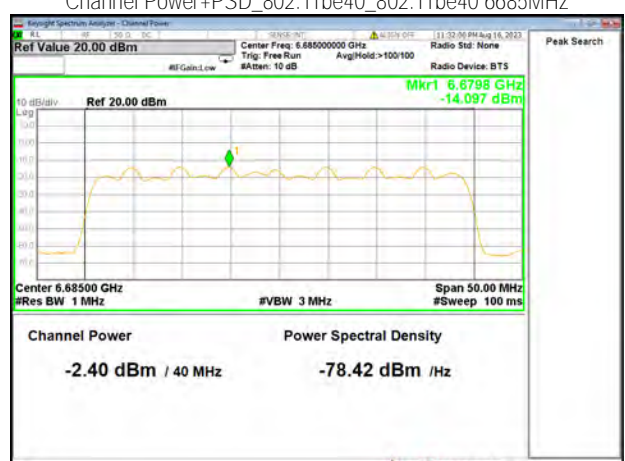
Channel Power+PSD_802.11be40_802.11be40 6565MHz



Channel Power+PSD_802.11be40_802.11be40 6485MHz



Channel Power+PSD_802.11be40_802.11be40 6685MHz

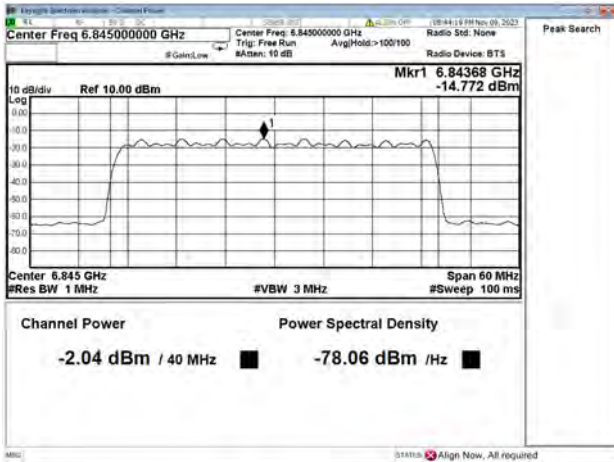


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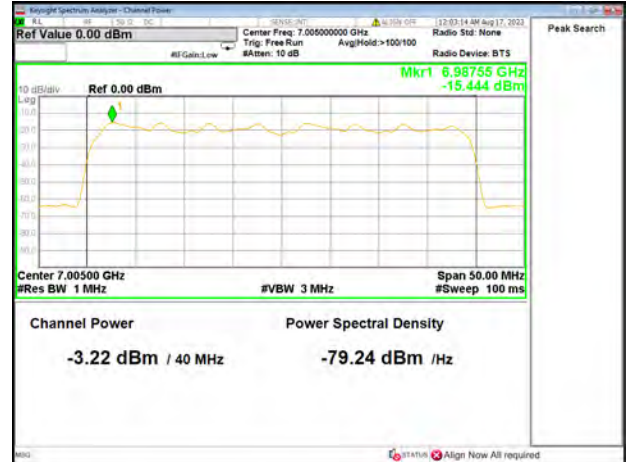
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Channel Power+PSD_802.11be40_802.11be40 6845MHz



Channel Power+PSD_802.11be40_802.11be40 7005MHz



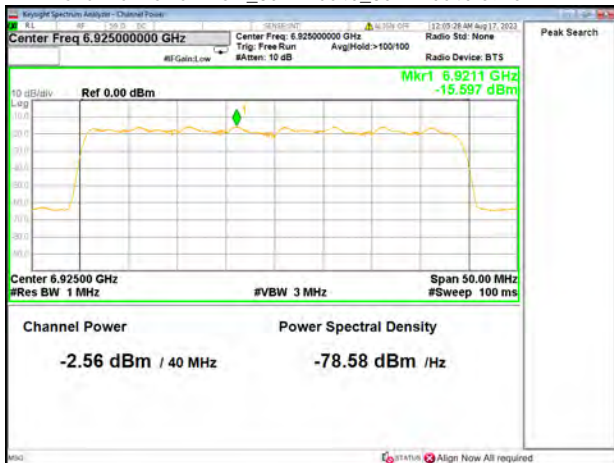
Channel Power+PSD_802.11be40_802.11be40 6885MHz



Channel Power+PSD_802.11be40_802.11be40 7085MHz



Channel Power+PSD_802.11be40_802.11be40 6925MHz



Channel Power+PSD_802.11be80_802.11be80 5985MHz

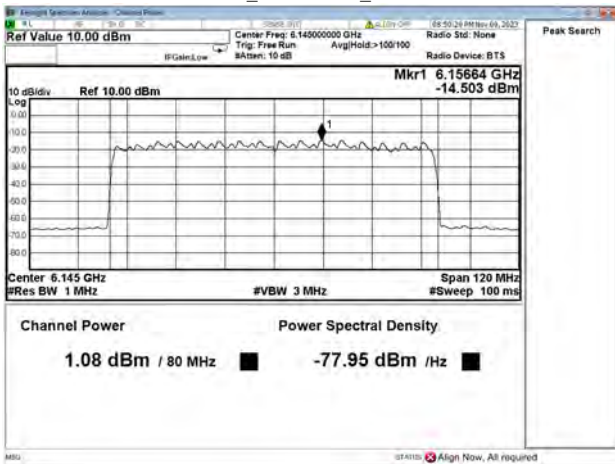


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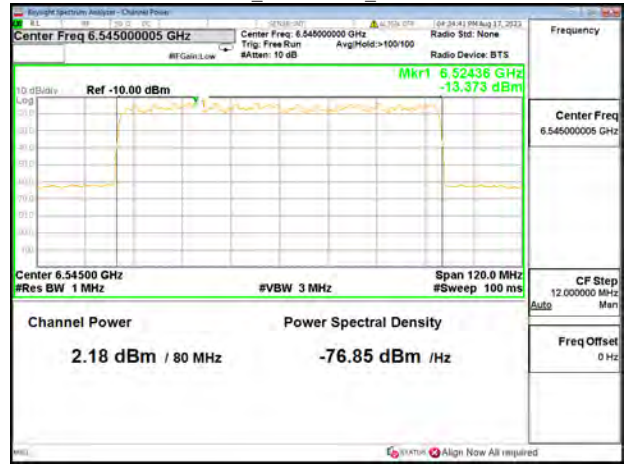
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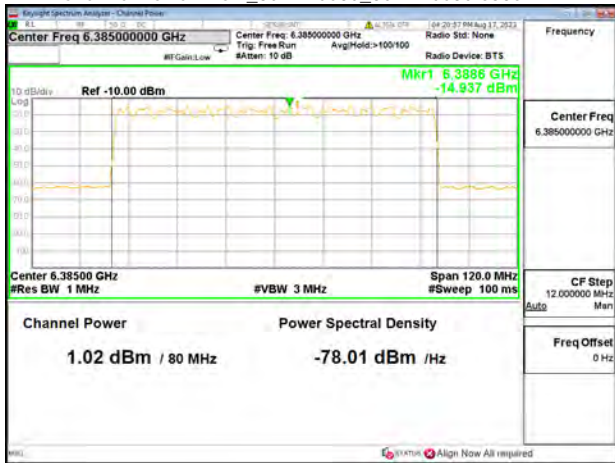
Channel Power+PSD_802.11be80_802.11be80 6145MHz



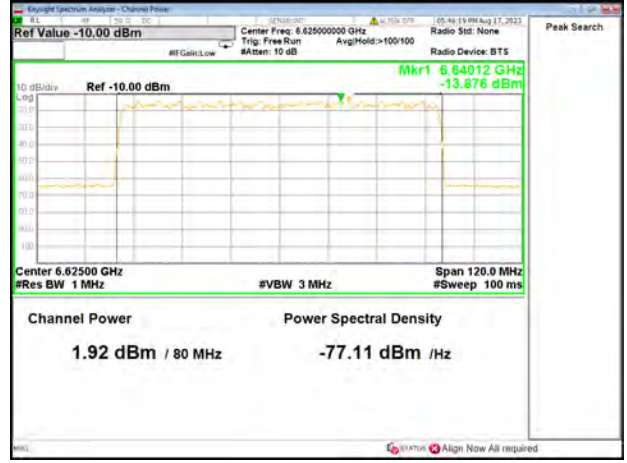
Channel Power+PSD_802.11be80_802.11be80 6545MHz



Channel Power+PSD_802.11be80_802.11be80 6385MHz



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



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



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



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



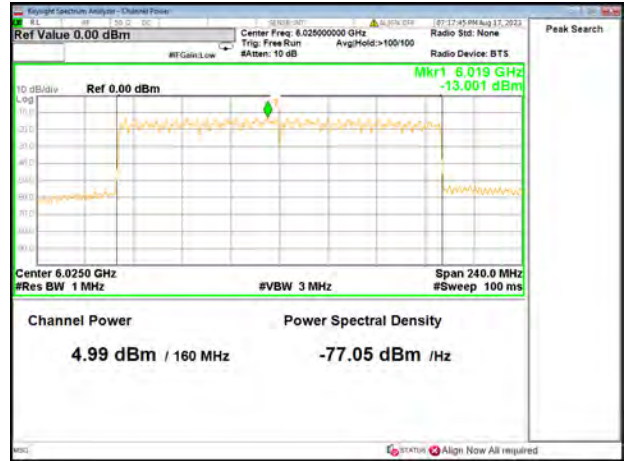
Channel Power+PSD_802.11be80_802.11be80 7025MHz



Channel Power+PSD_802.11be80_802.11be80 6865MHz



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



Channel Power+PSD_802.11be80_802.11be80 6945MHz



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

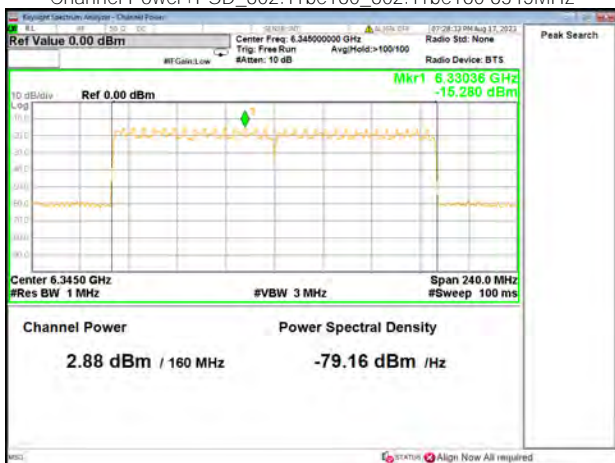


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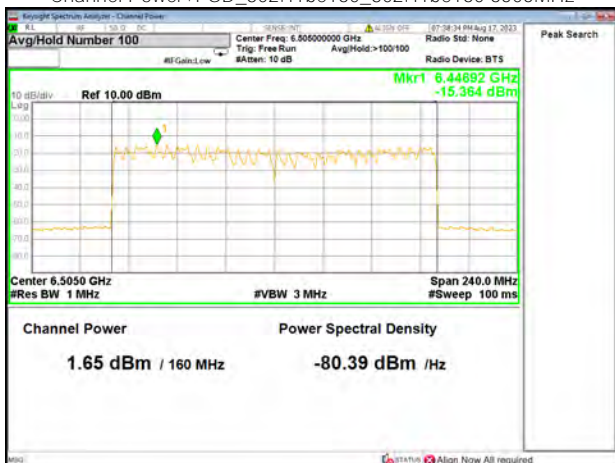
Channel Power+PSD_802.11be160_802.11be160 6345MHz



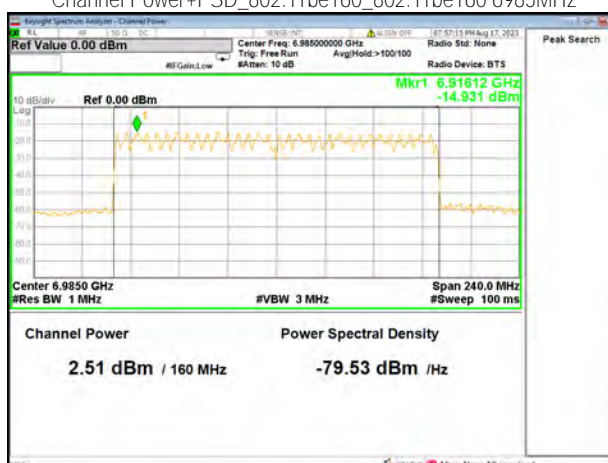
Channel Power+PSD_802.11be160_802.11be160 6825MHz



Channel Power+PSD_802.11be160_802.11be160 6505MHz



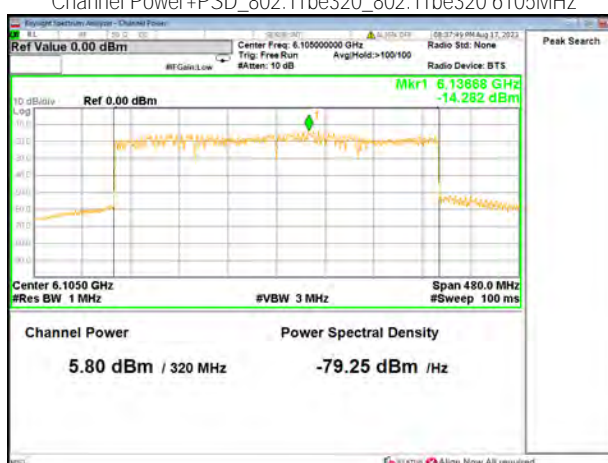
Channel Power+PSD_802.11be160_802.11be160 6985MHz



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



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



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



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



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



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



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

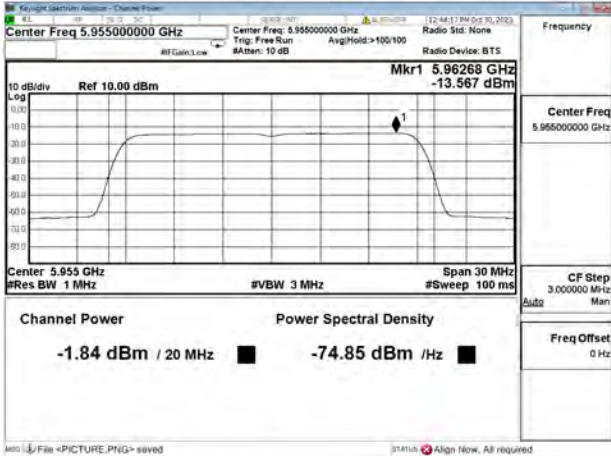


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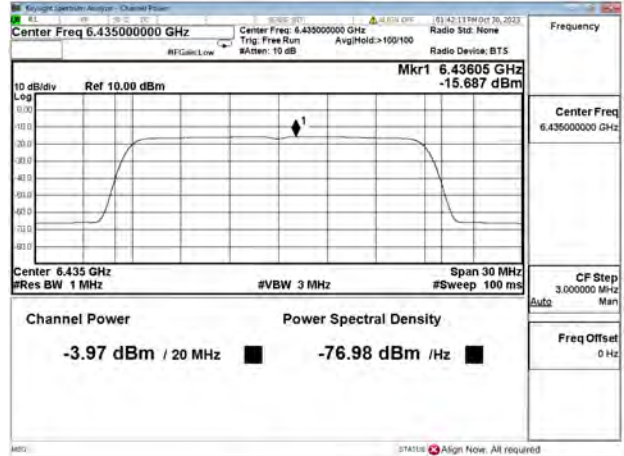
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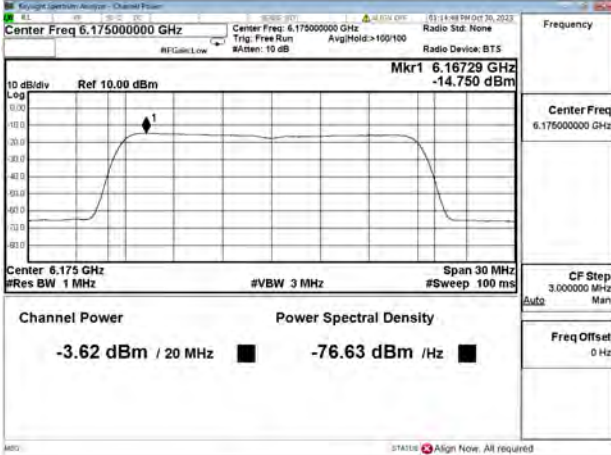
Beamforming_Channel Power+PSD_802.11n20_802.11n20 5955MHz



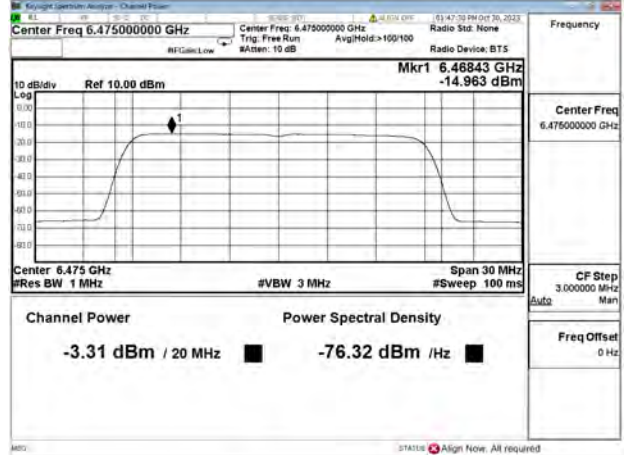
Channel Power+PSD_802.11n20_802.11n20 6435MHz



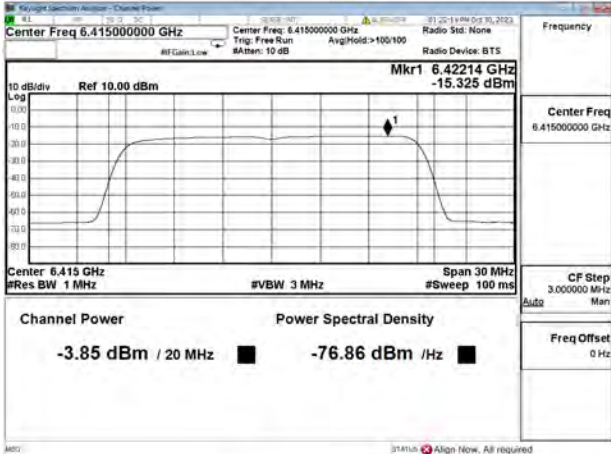
Channel Power+PSD_802.11n20_802.11n20 6175MHz



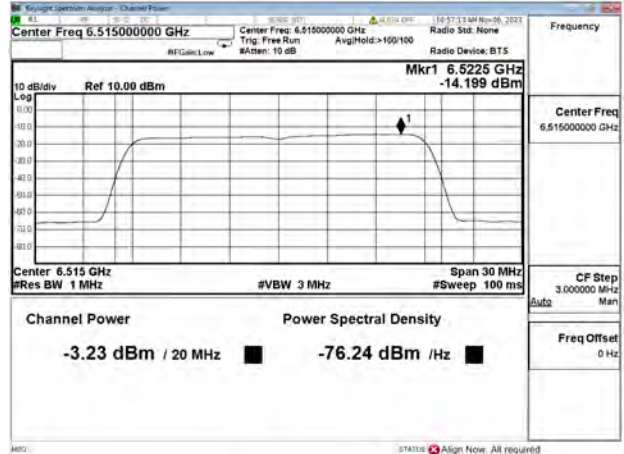
Channel Power+PSD_802.11n20_802.11n20 6475MHz



Channel Power+PSD_802.11n20_802.11n20 6415MHz



Channel Power+PSD_802.11n20_802.11n20 6515MHz

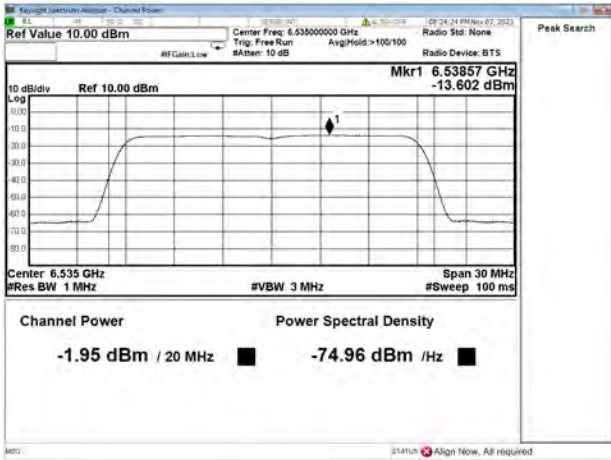


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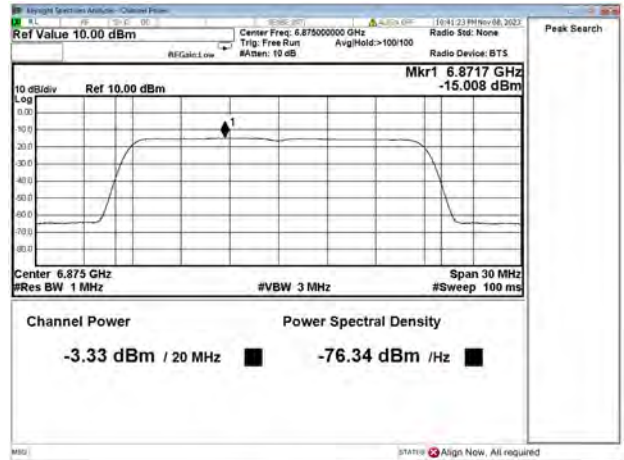
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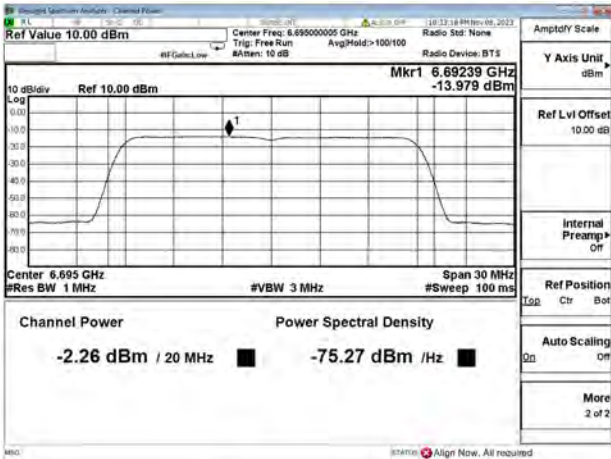
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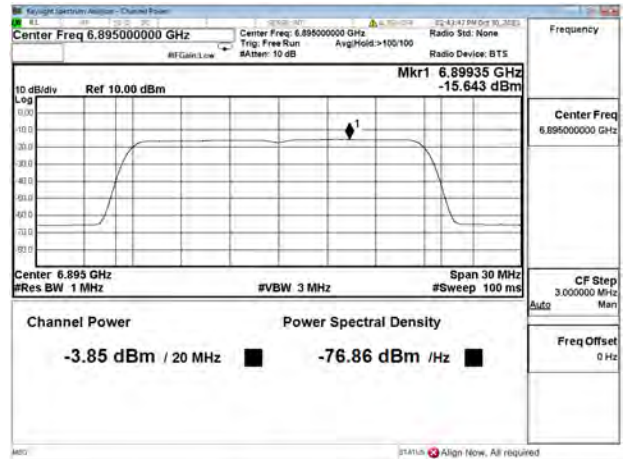
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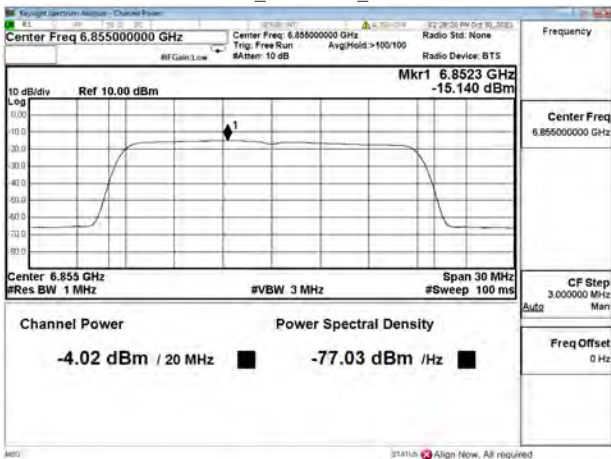
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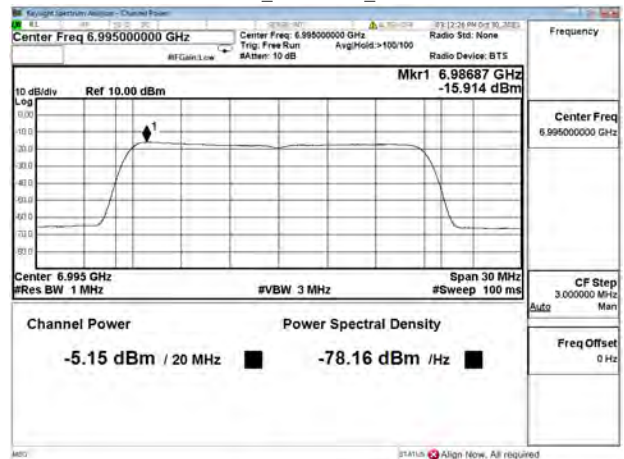
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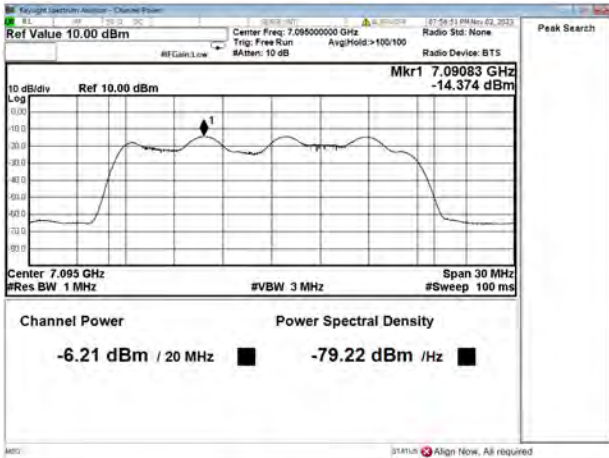


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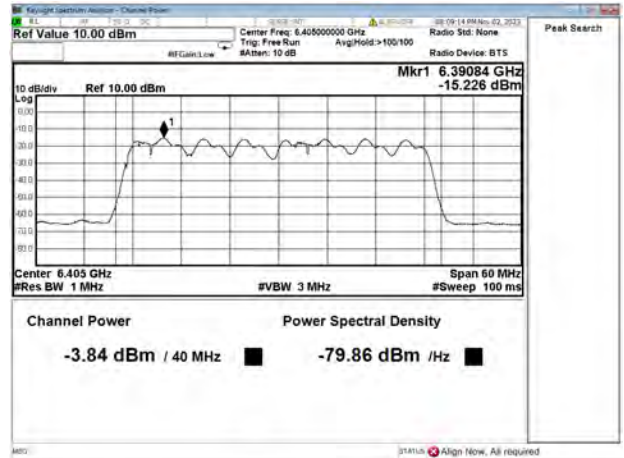
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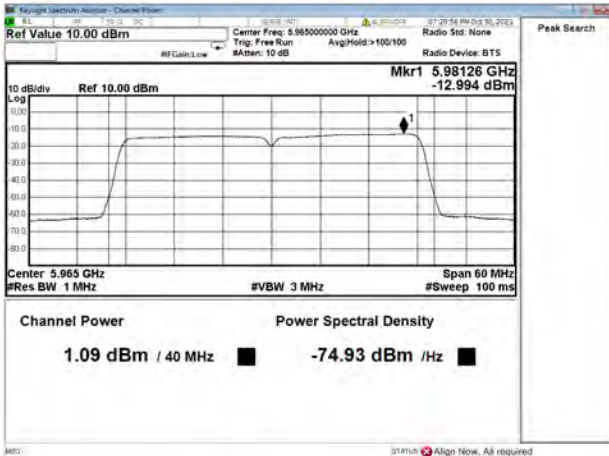
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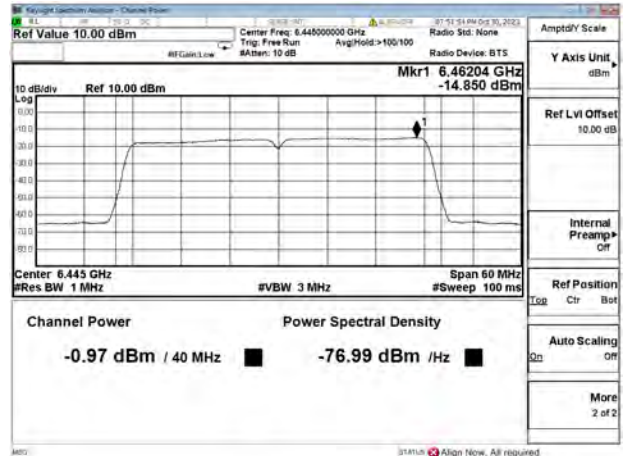
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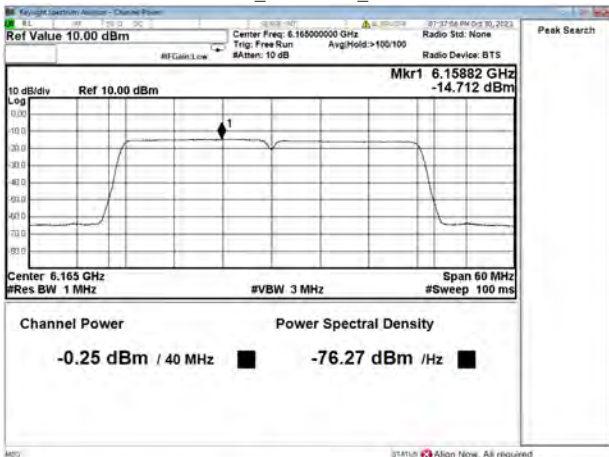
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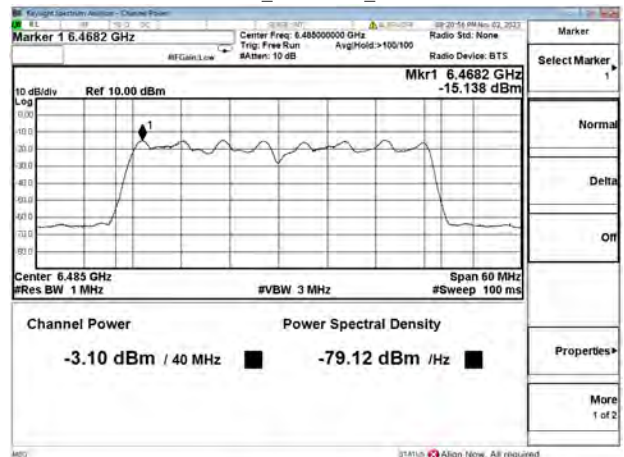
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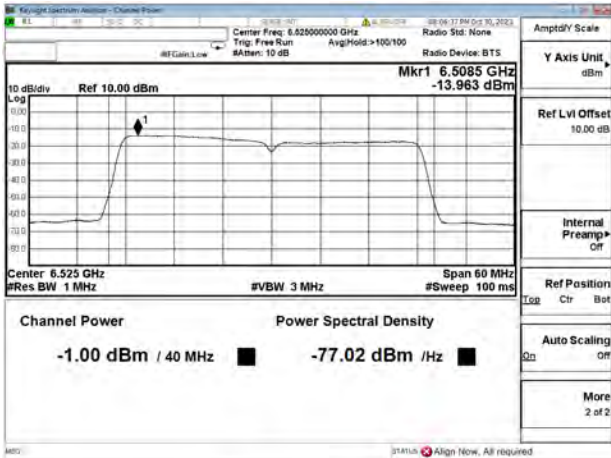


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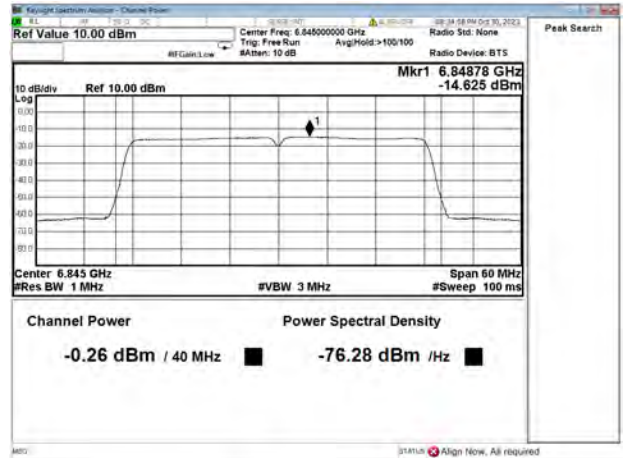
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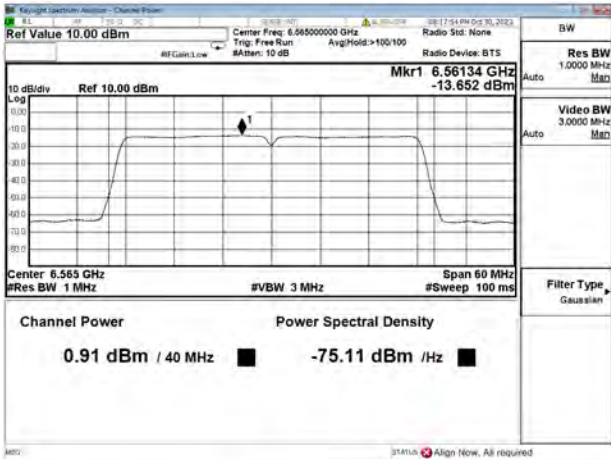
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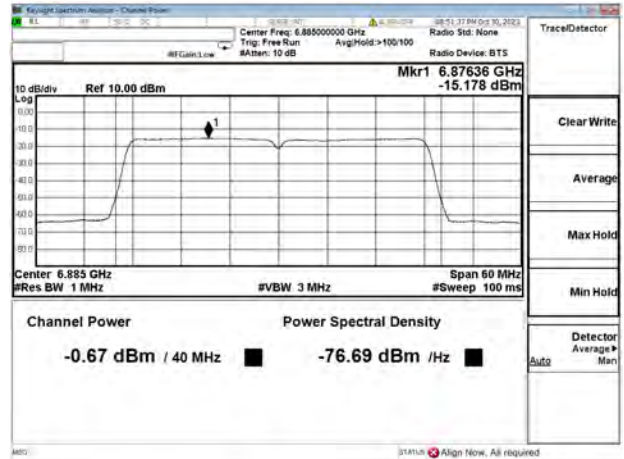
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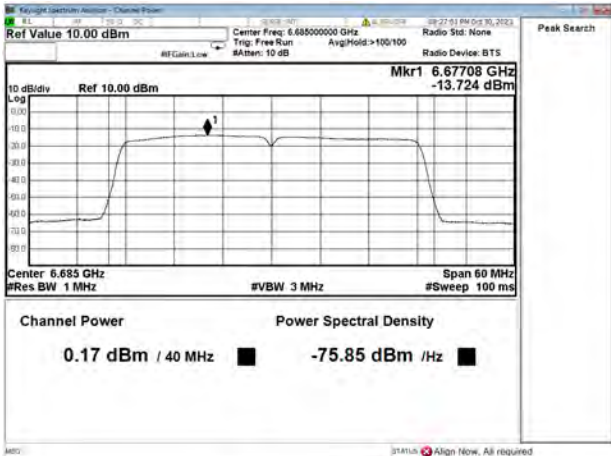
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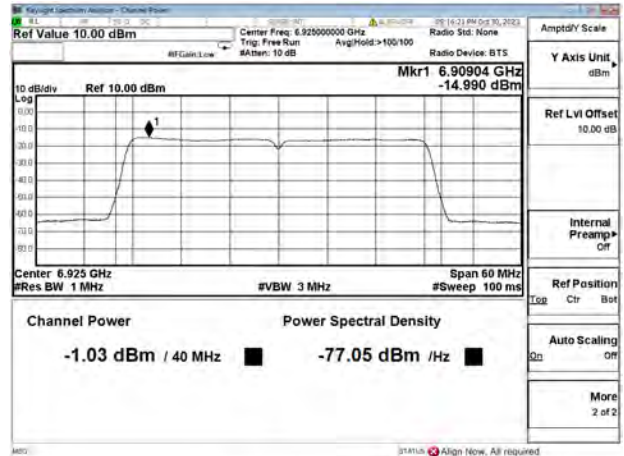
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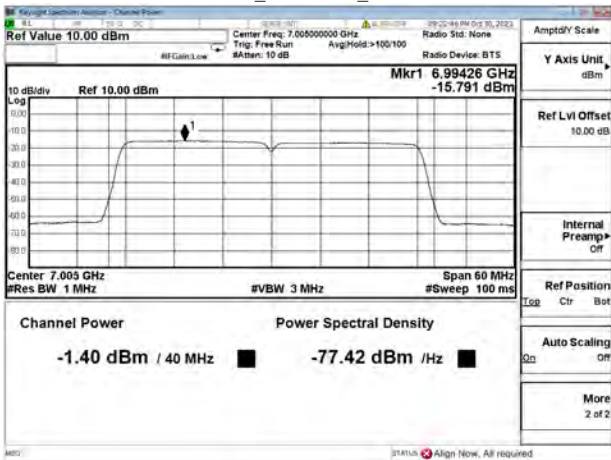


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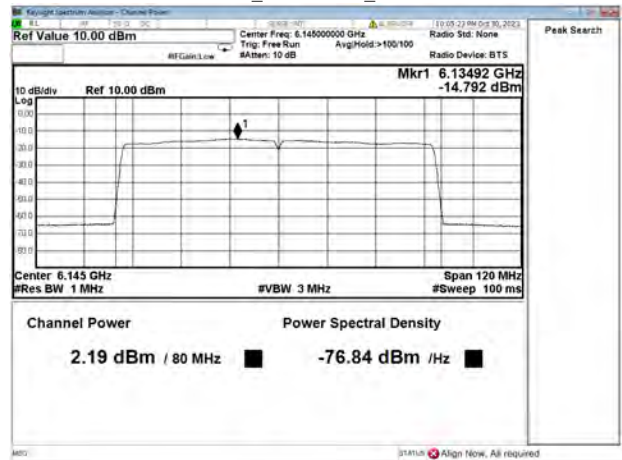
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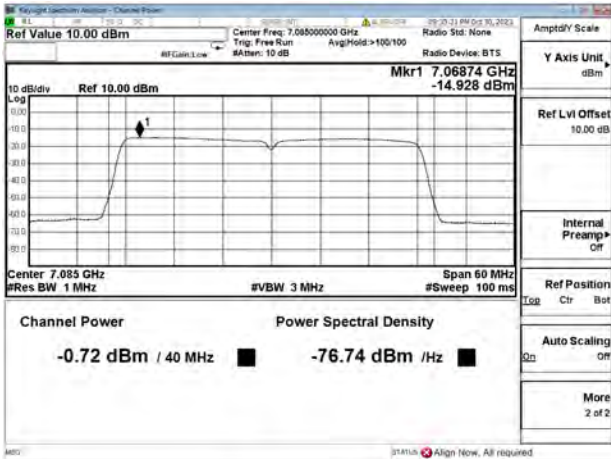
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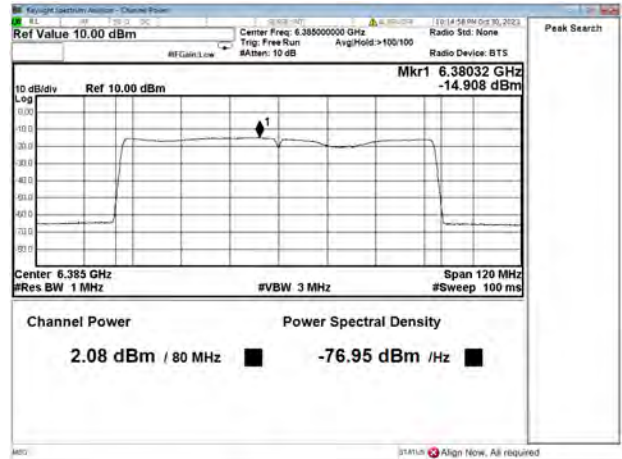
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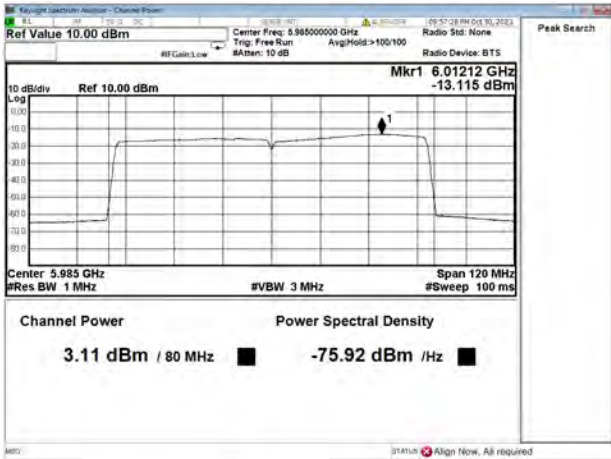
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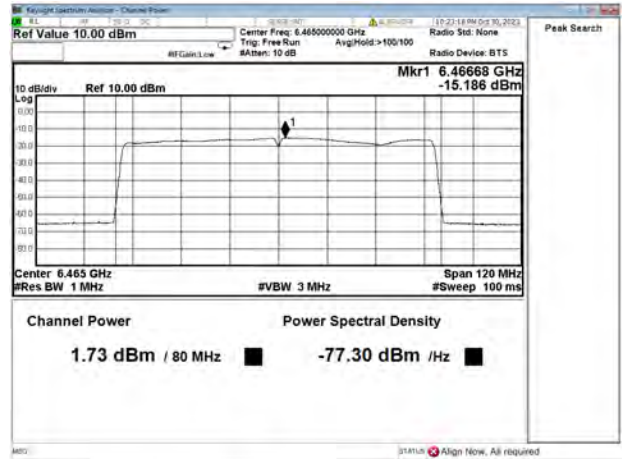
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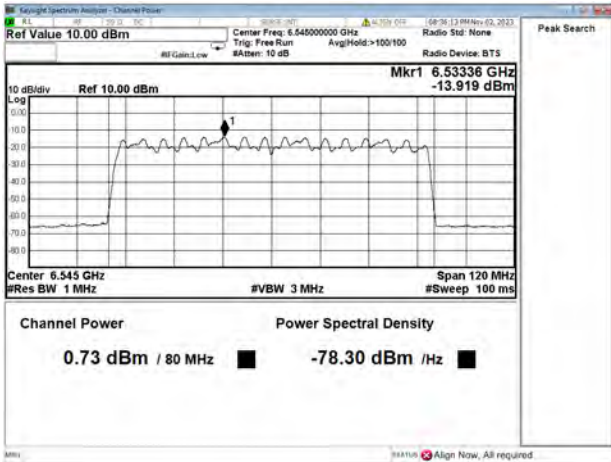


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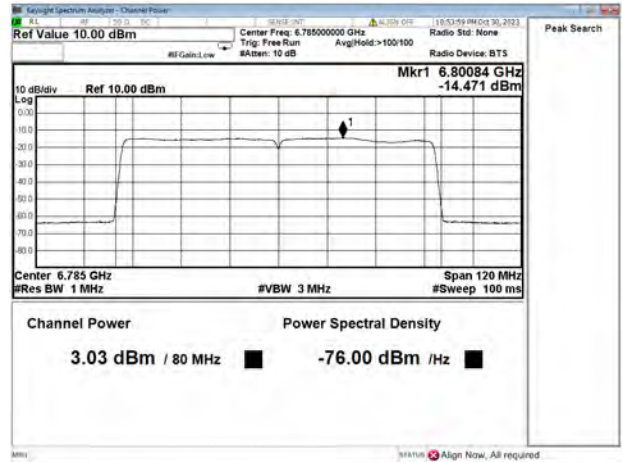
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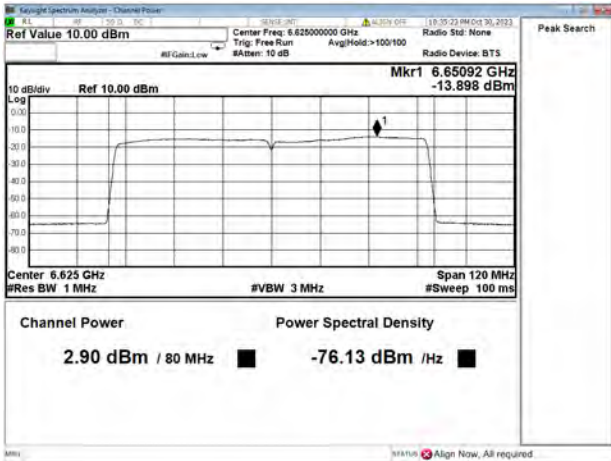
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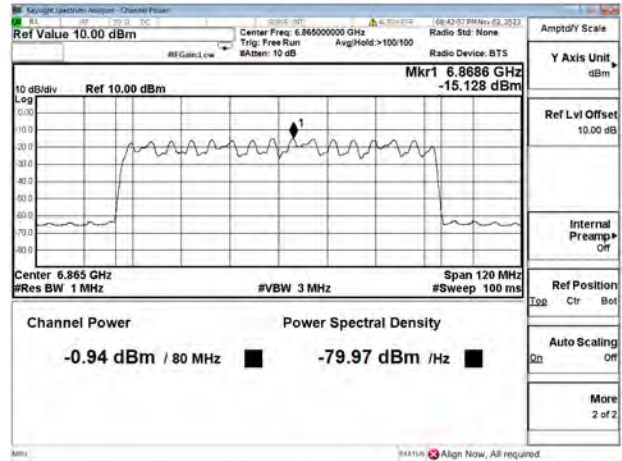
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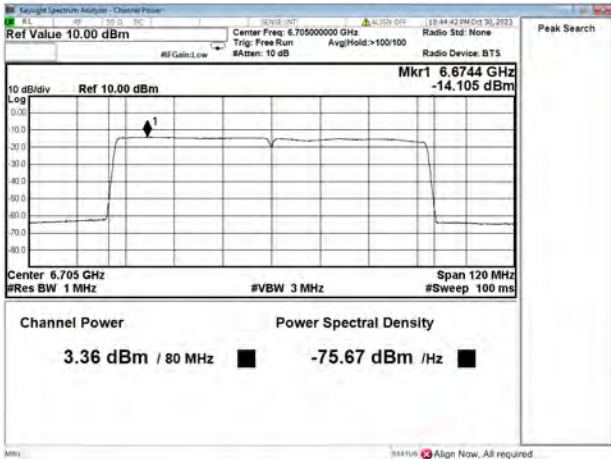
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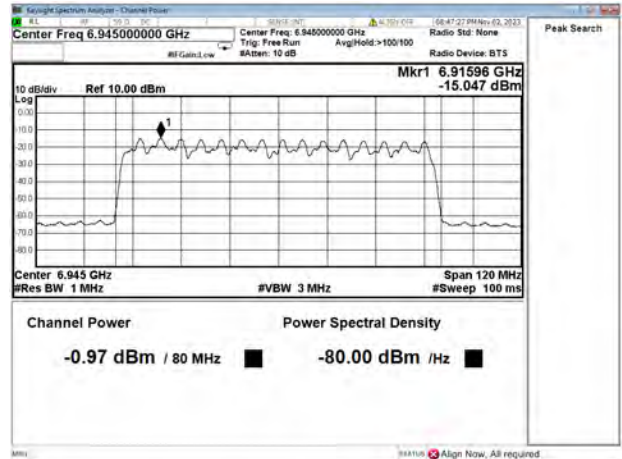
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Channel Power+PSD_802.11ac80_802.11ac80 6705MHz



Channel Power+PSD_802.11ac80_802.11ac80 6945MHz

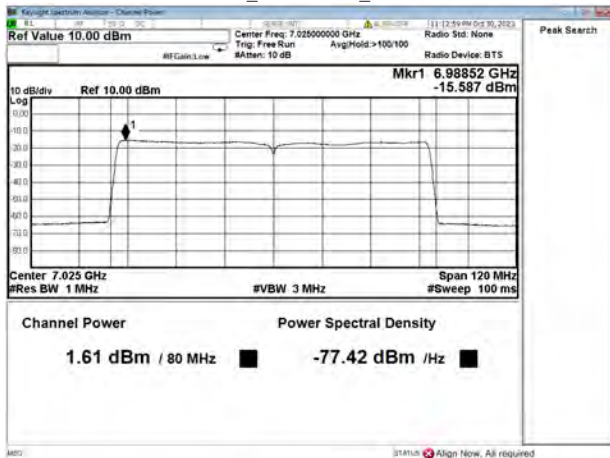


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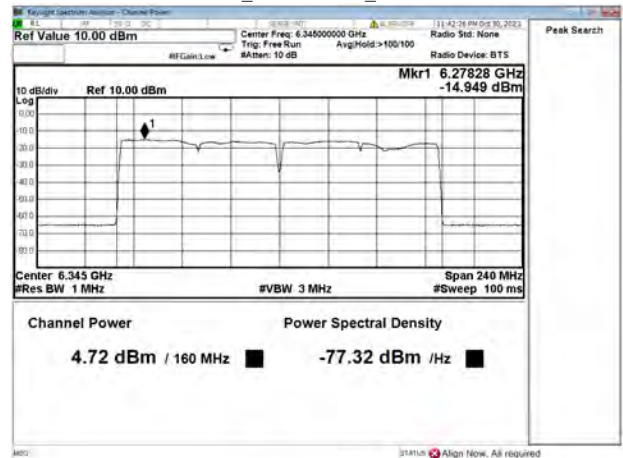
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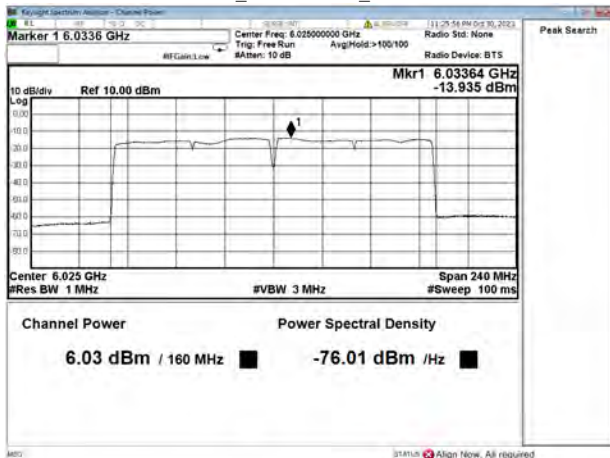
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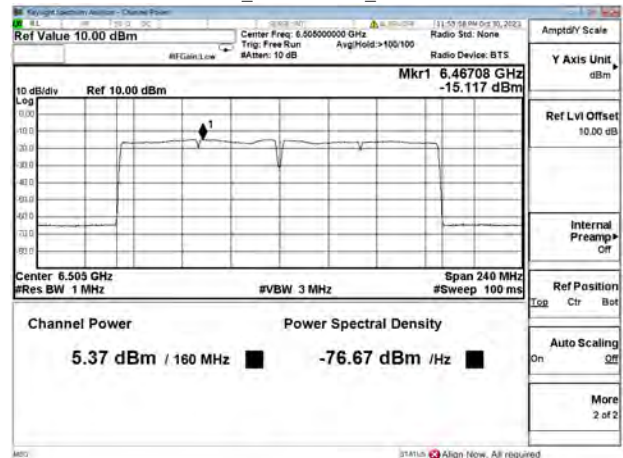
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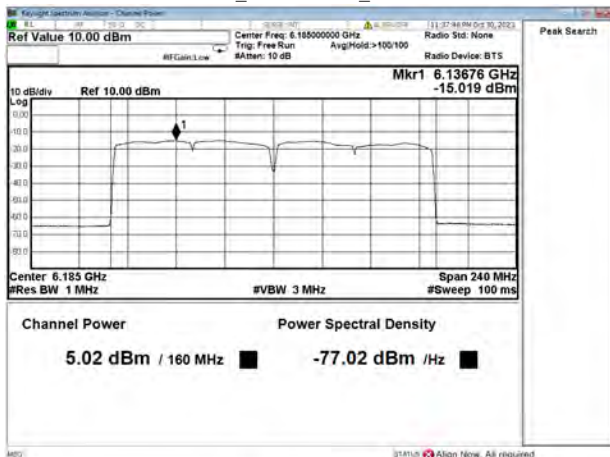
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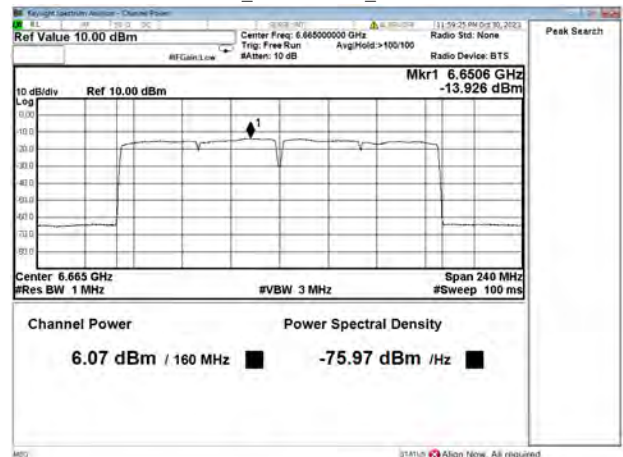
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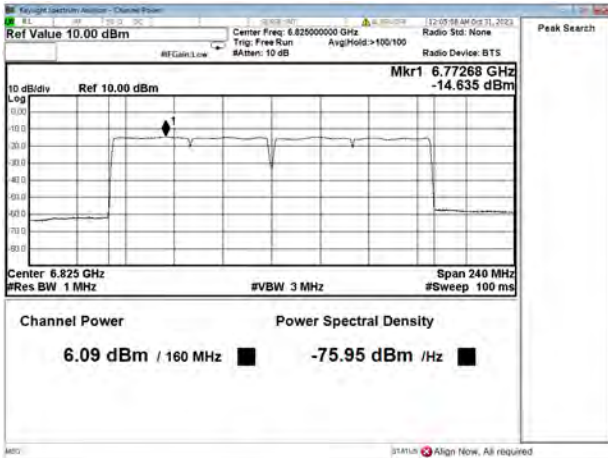


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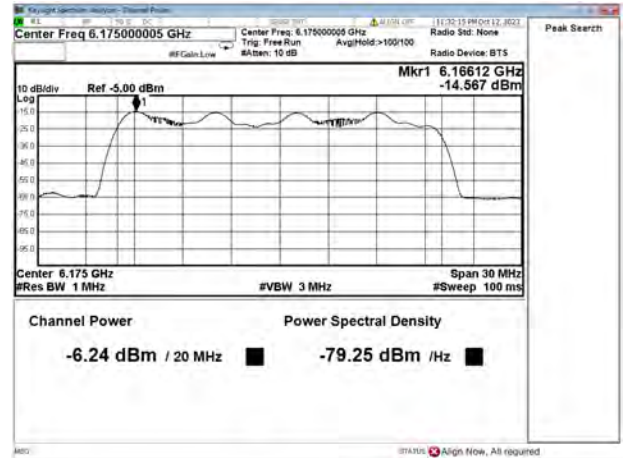
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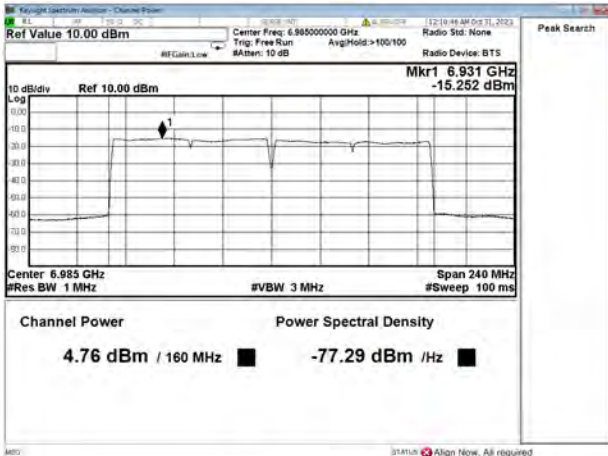
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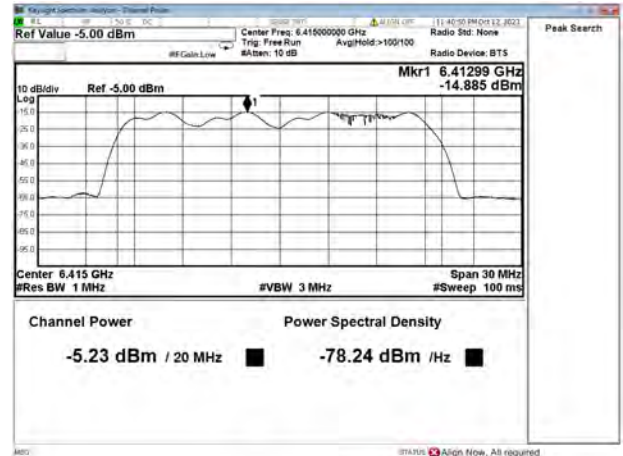
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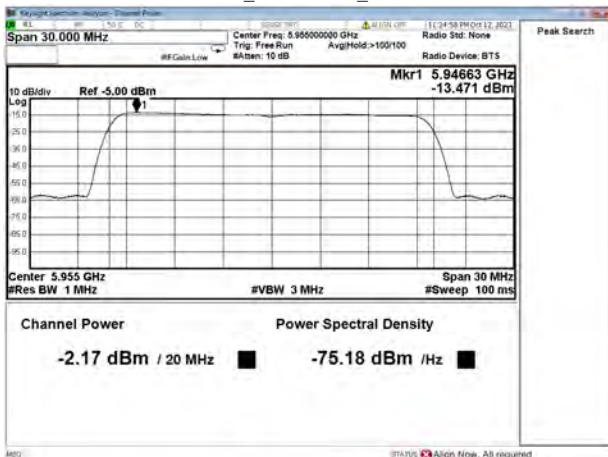
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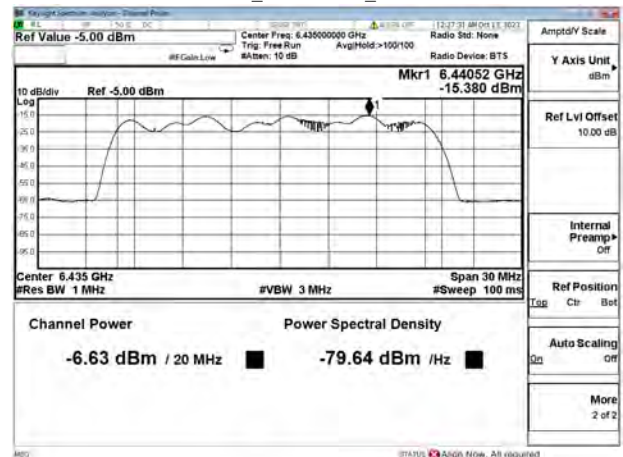
Channel Power+PSD_802.11be20_802.11be20 6415MHz



Channel Power+PSD_802.11be20_802.11be20 5955MHz



Channel Power+PSD_802.11be20_802.11be20 6435MHz

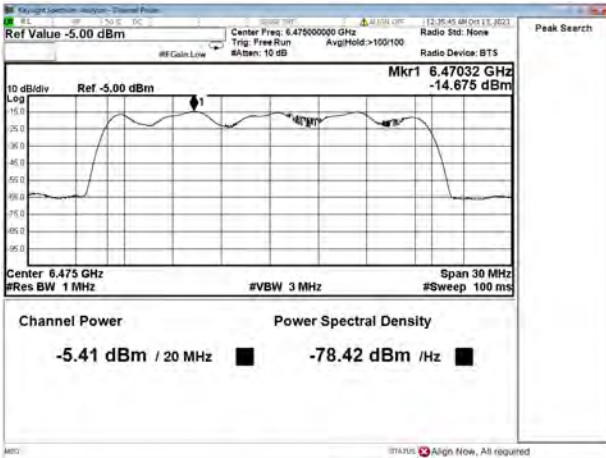


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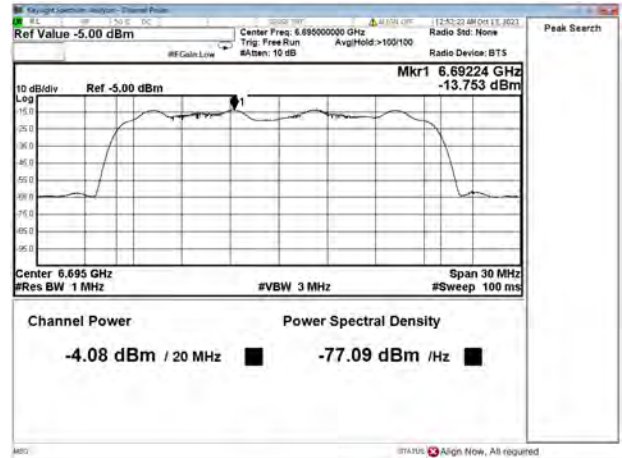
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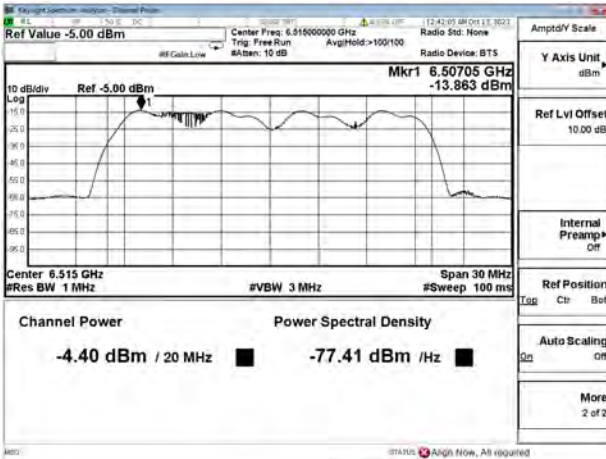
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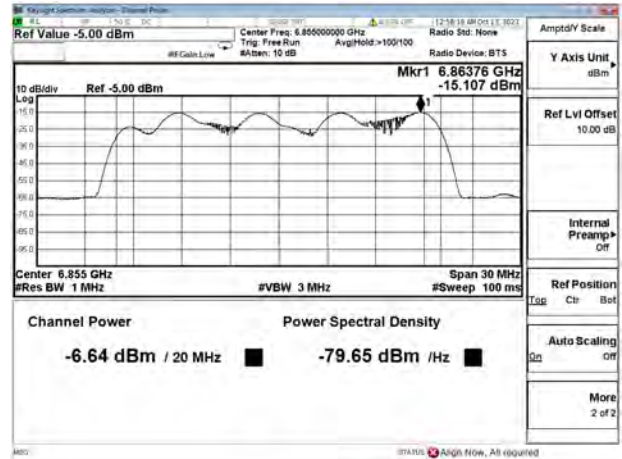
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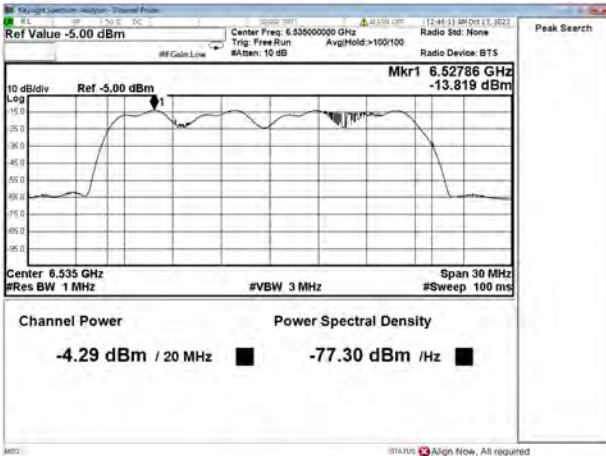
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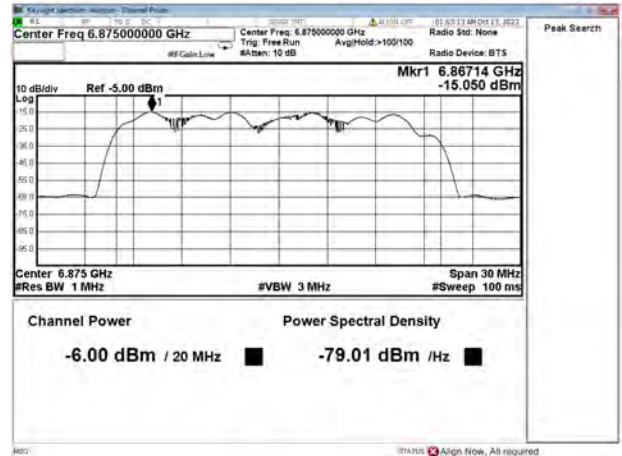
Channel Power+PSD_802.11be20_802.11be20 6855MHz



Channel Power+PSD_802.11be20_802.11be20 6535MHz



Channel Power+PSD_802.11be20_802.11be20 6875MHz

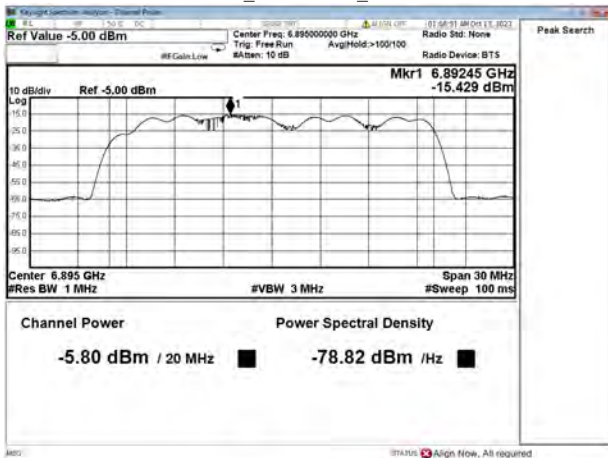


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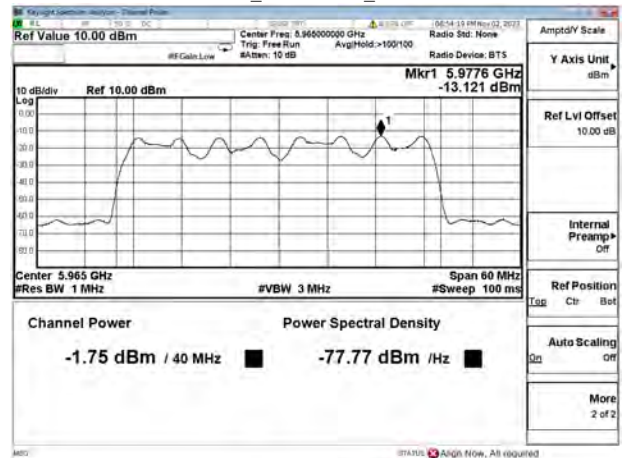
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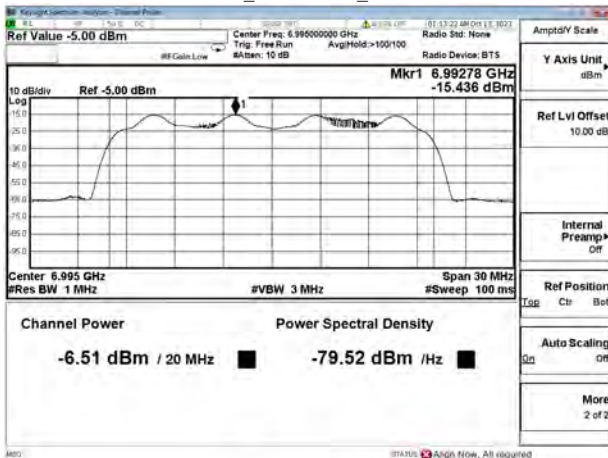
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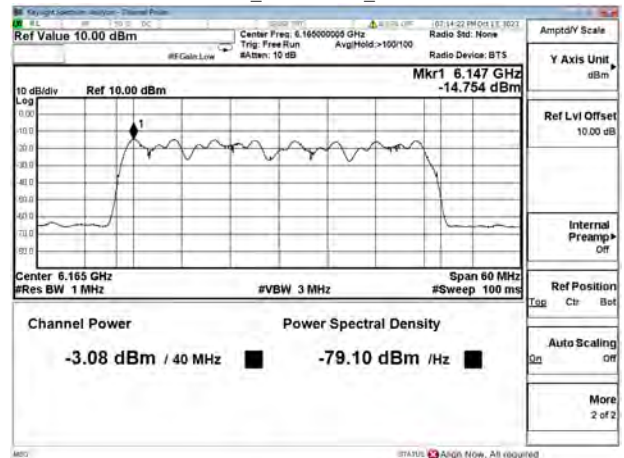
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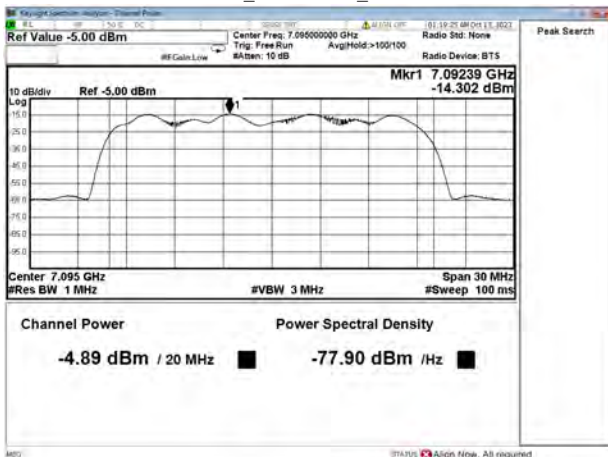
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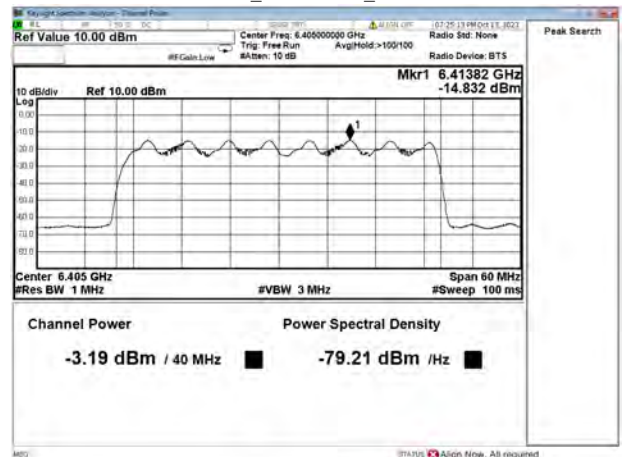
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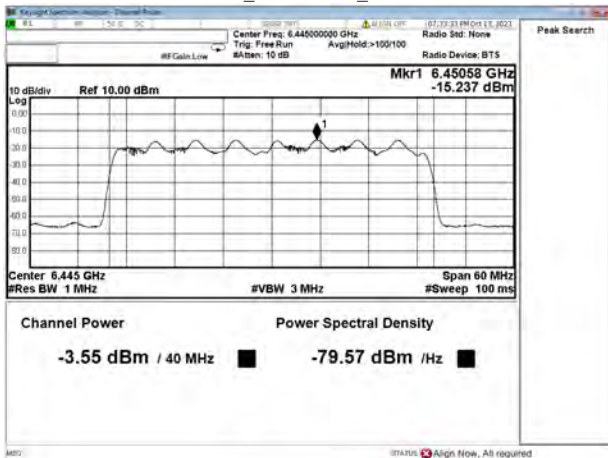


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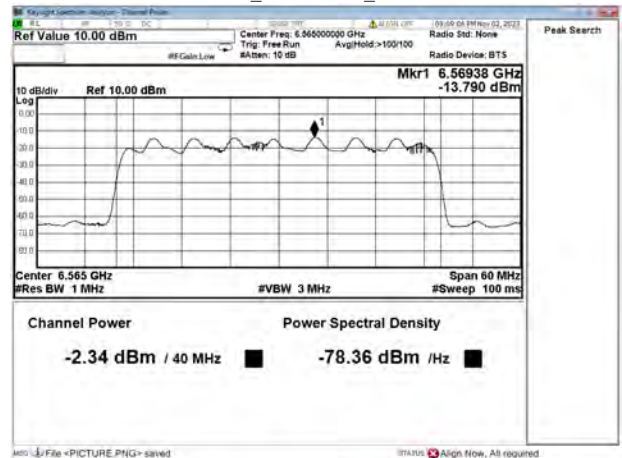
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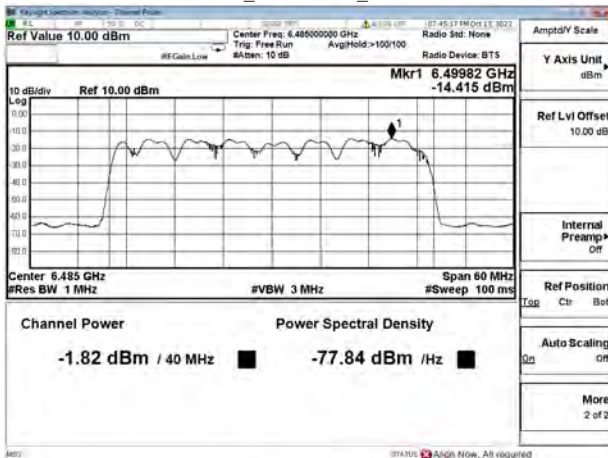
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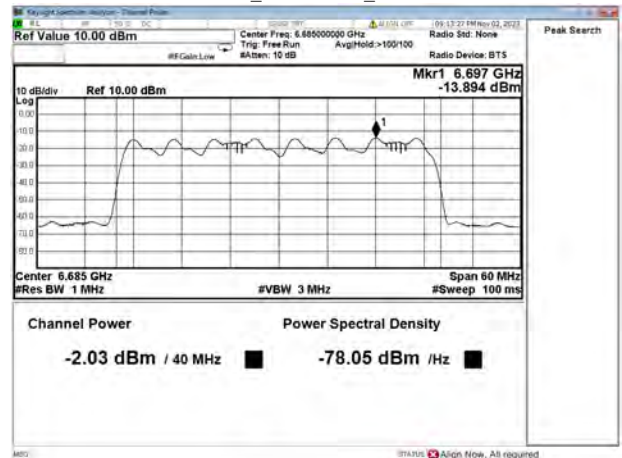
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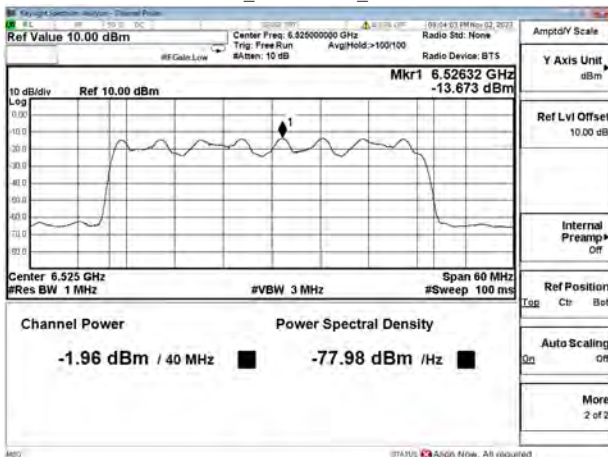
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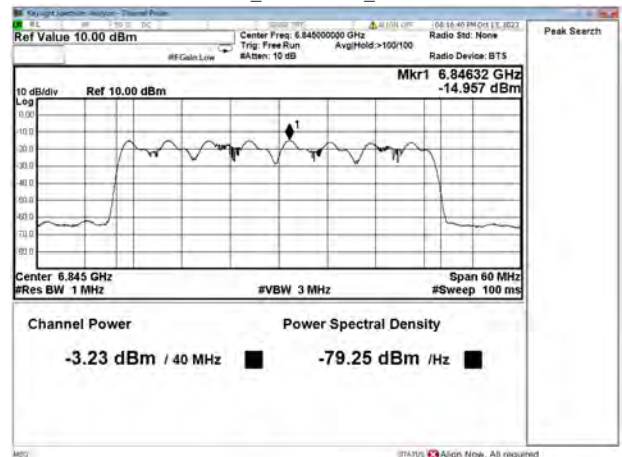
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Channel Power+PSD_802.11be40_802.11be40 6845MHz

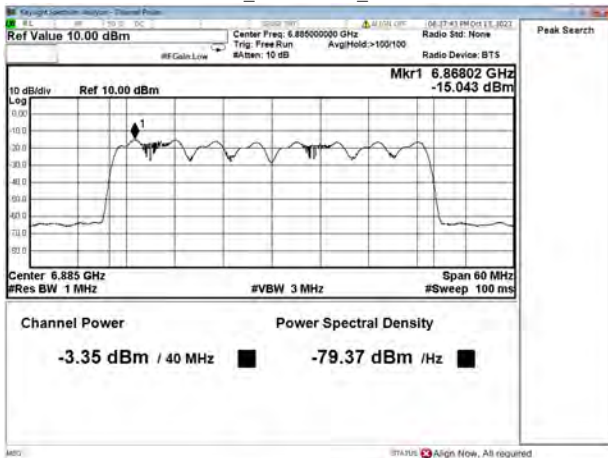


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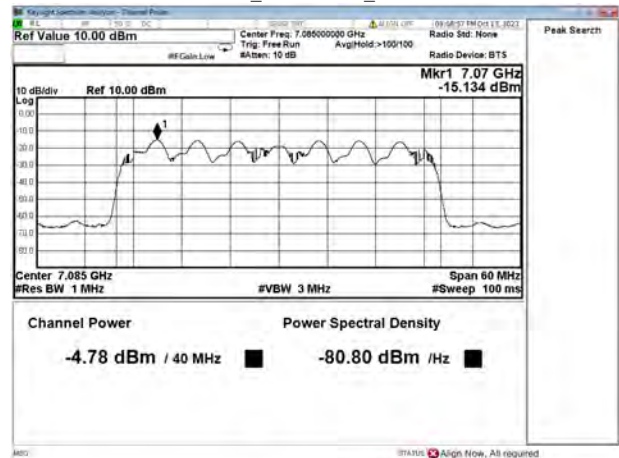
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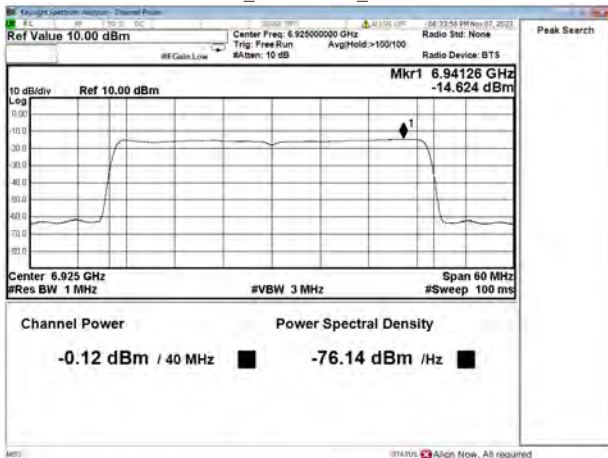
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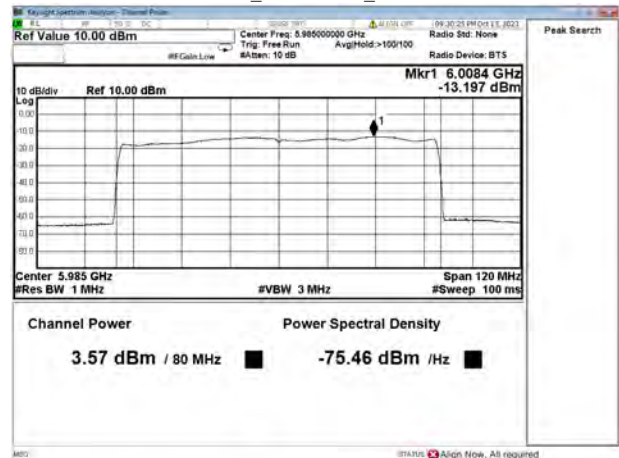
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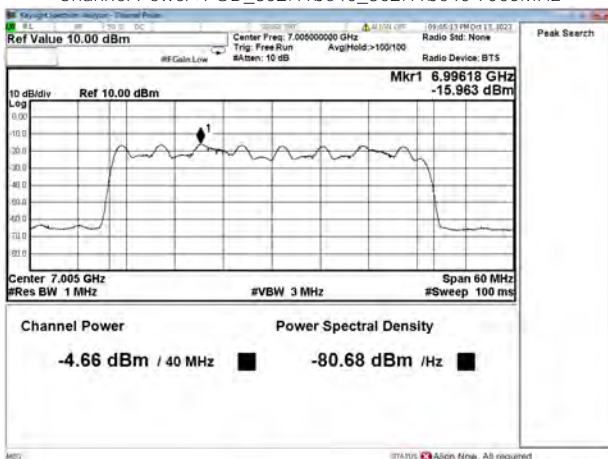
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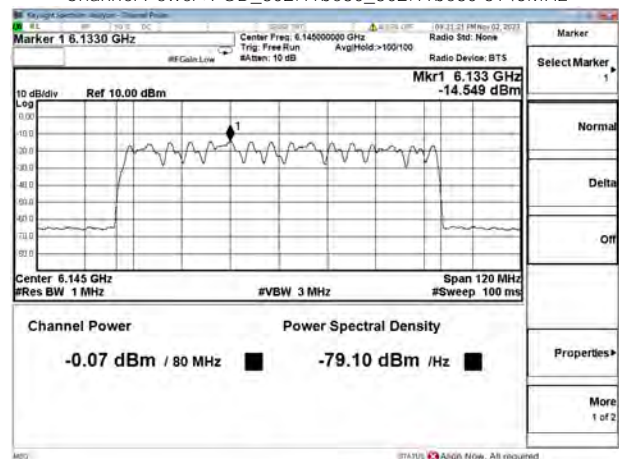
Channel Power+PSD_802.11be80_802.11be80 5985MHz



Channel Power+PSD_802.11be40_802.11be40 7005MHz



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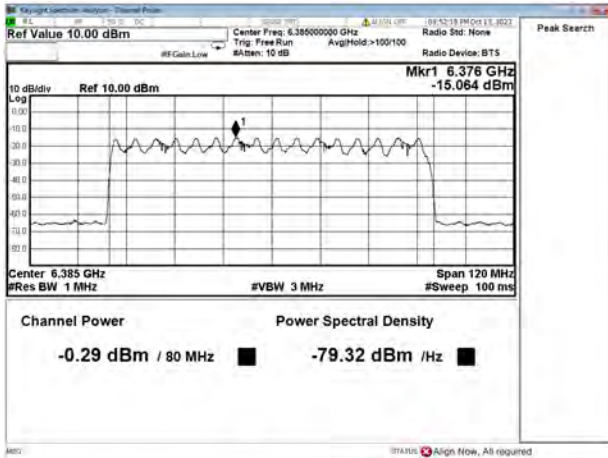


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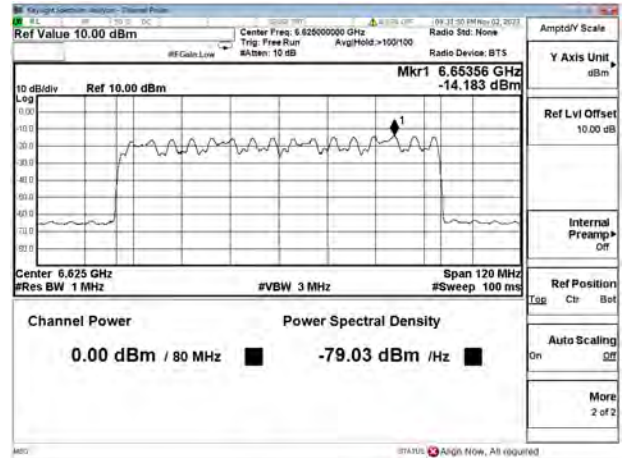
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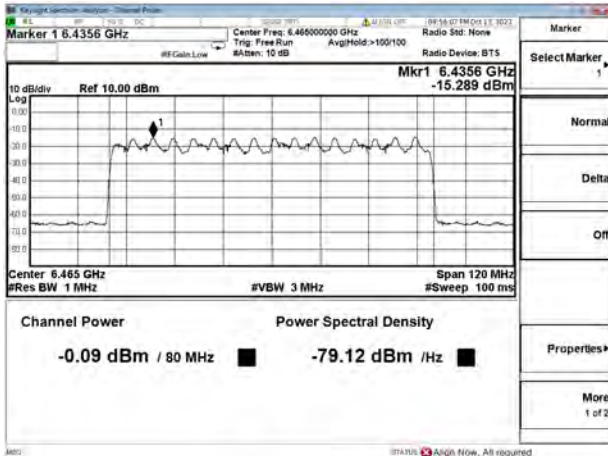
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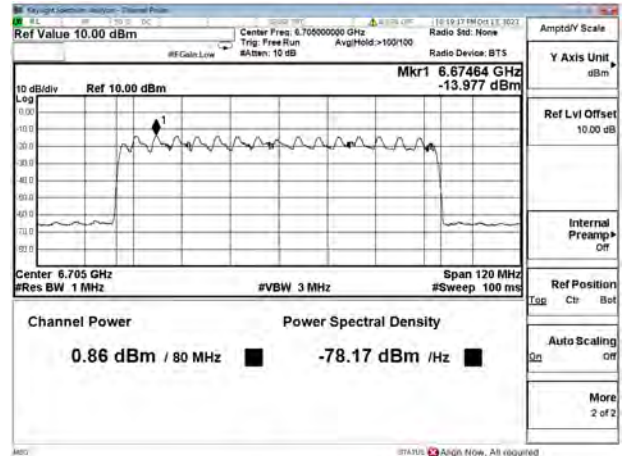
Channel Power+PSD_802.11be80_802.11be80 6625MHz



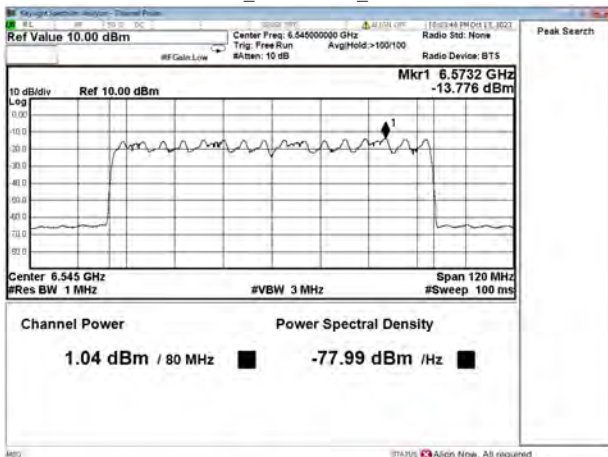
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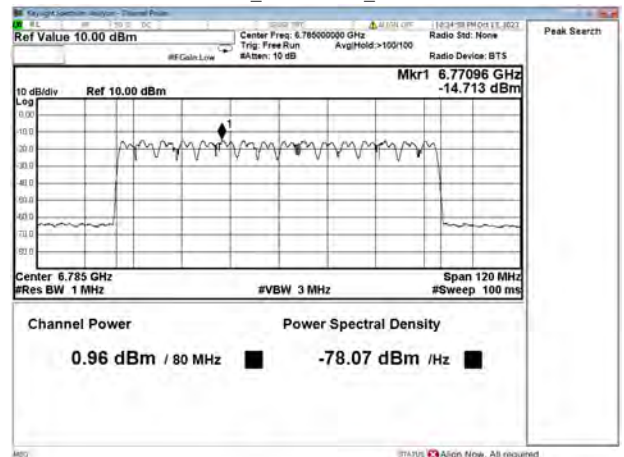
Channel Power+PSD_802.11be80_802.11be80 6705MHz



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



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

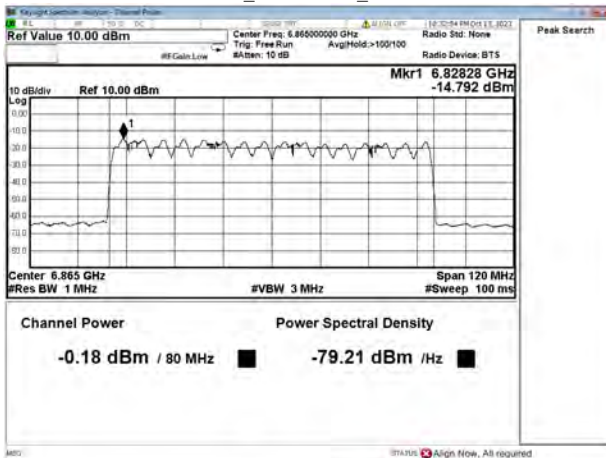


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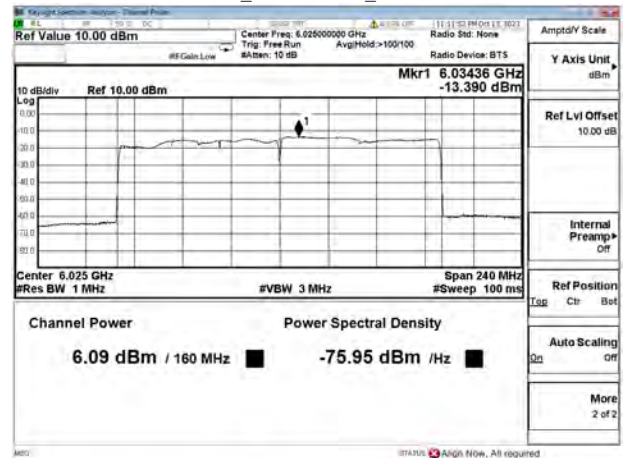
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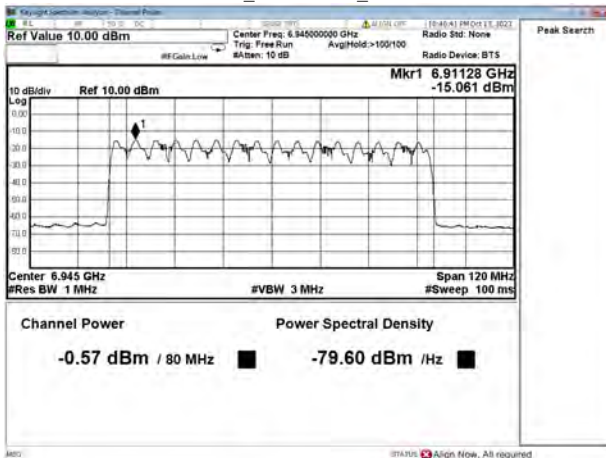
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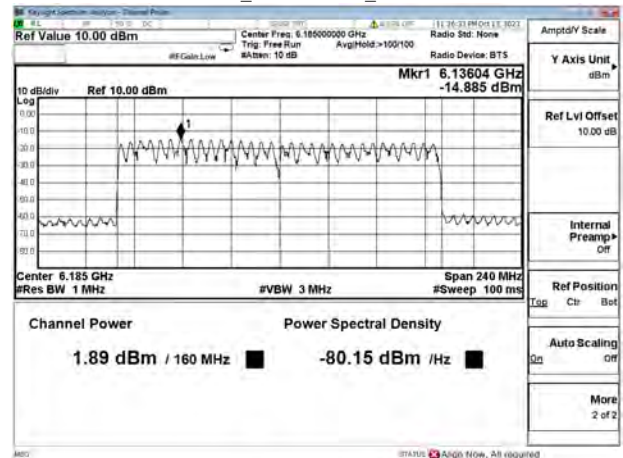
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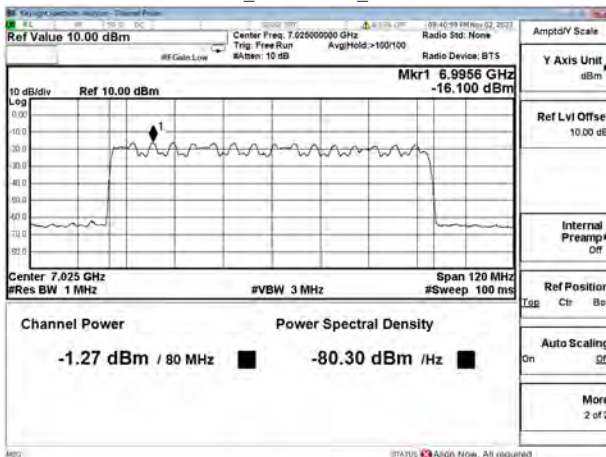
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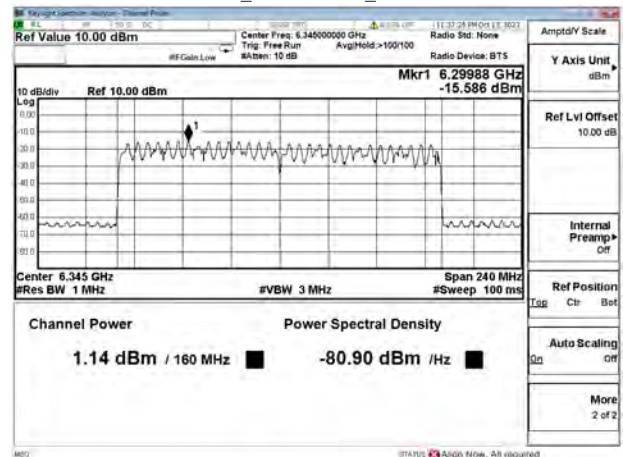
Channel Power+PSD_802.11be160_802.11be160 6185MHz



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



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

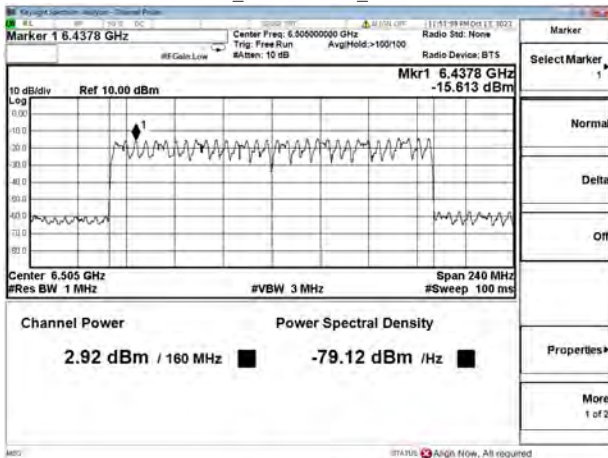


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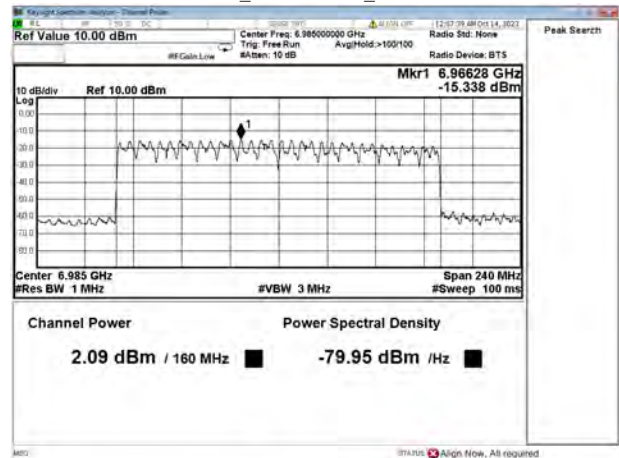
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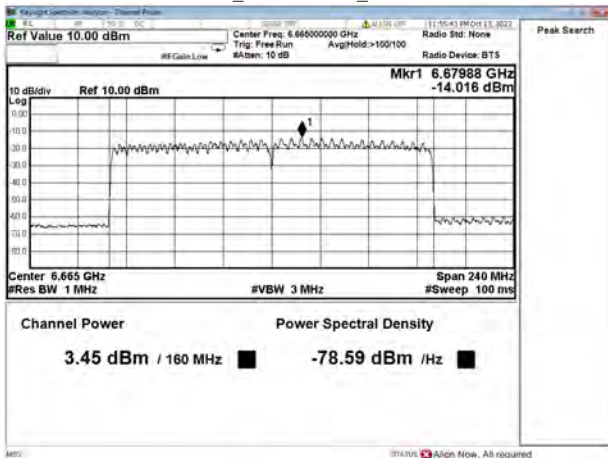
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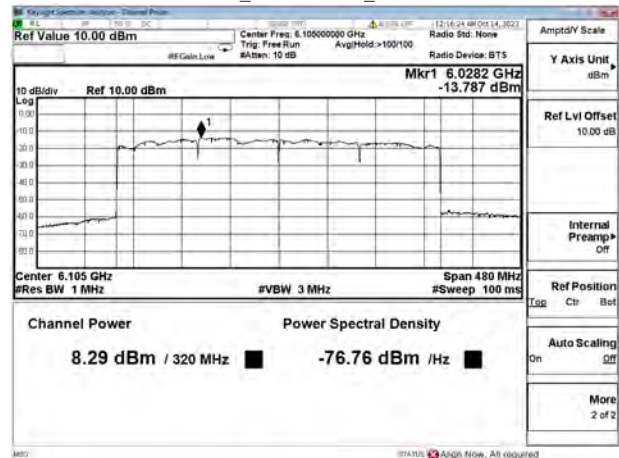
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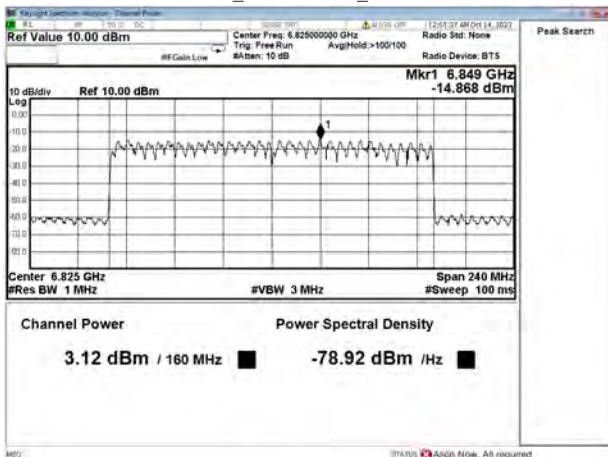
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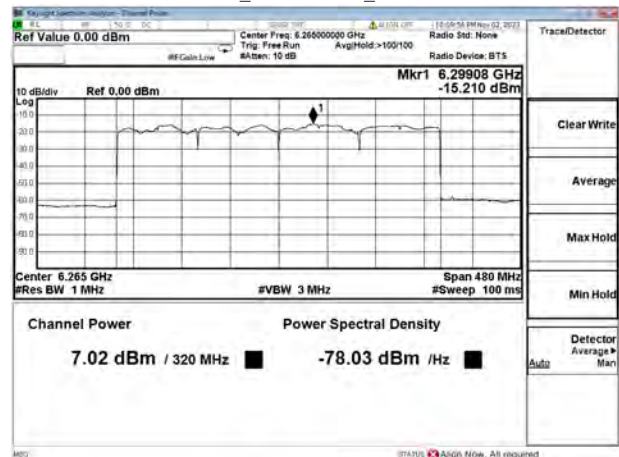
Channel Power+PSD_802.11be320_802.11be320 6105MHz



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



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

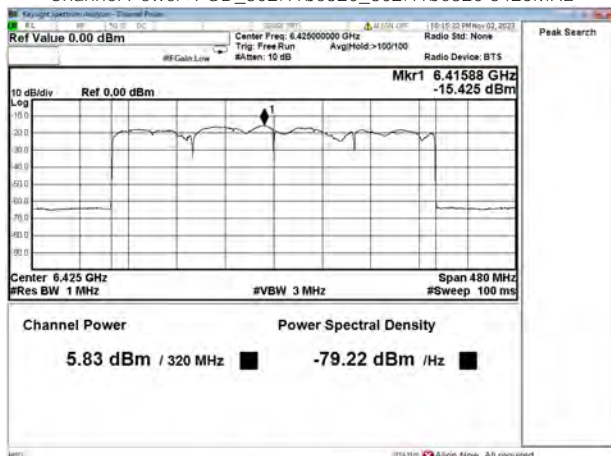


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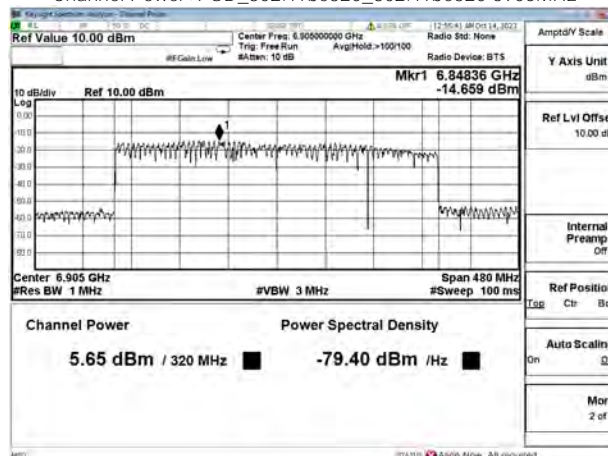
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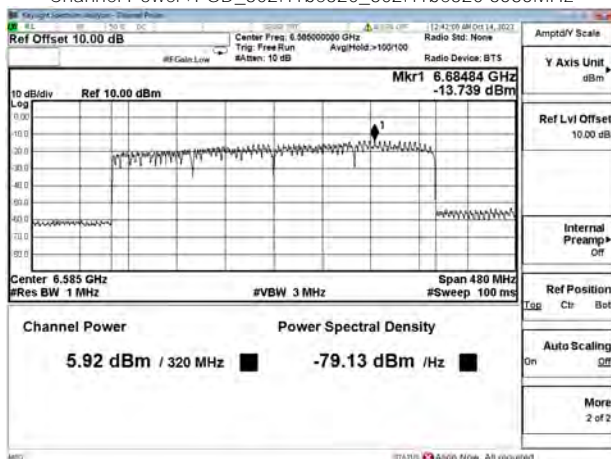
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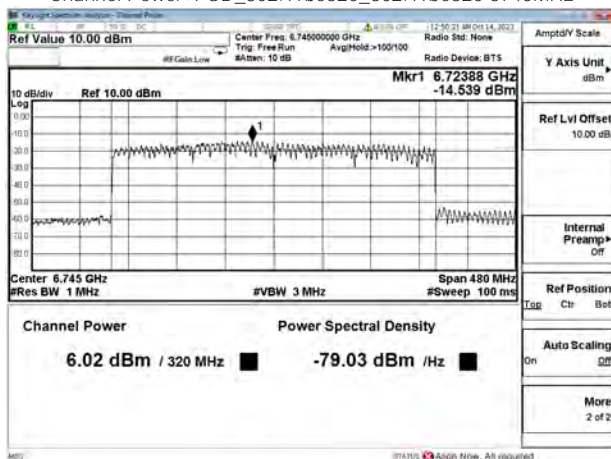
Channel Power+PSD_802.11be320_802.11be320 6905MHz



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



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



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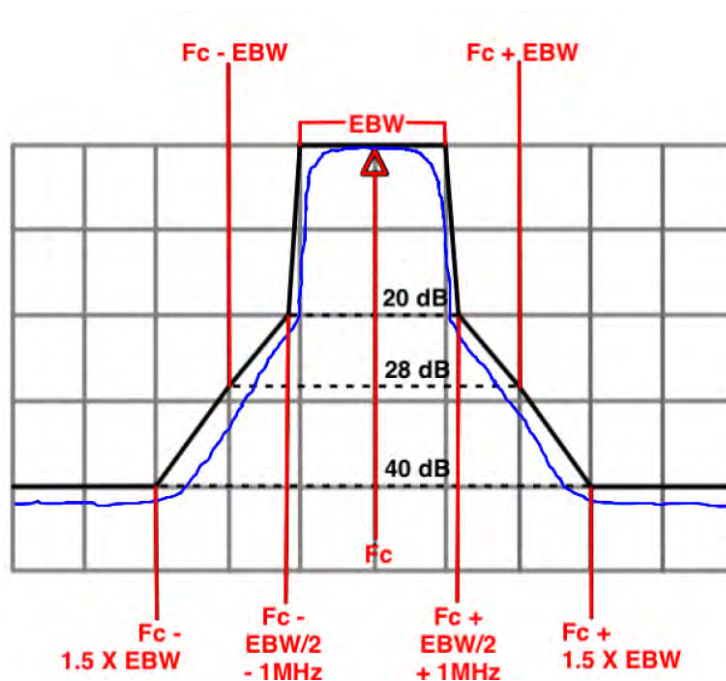
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11 IN-BAND EMISSION

11.1 Standard Applicable

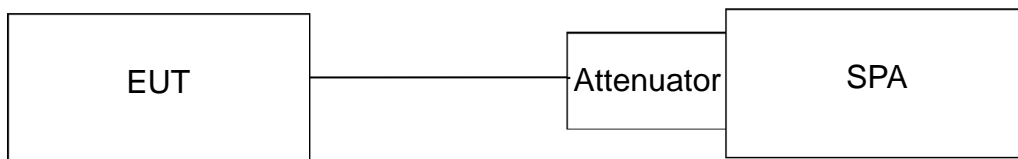
For transmitters operating within the 5.925-7.125 GHz bands: Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies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

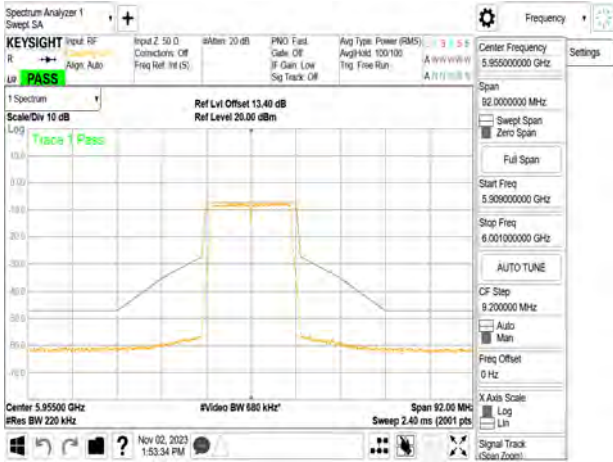
1. Place the EUT on the table and set it in transmitting mode.
2. The testing follows FCC KDB 987594 D02 In-Band Emissions procedure:
 - a. Set the span to encompass the entire 26 dB EBW of the signal
 - b. Set RBW = same RBW used for 26 dB EBW measurement
 - c. Set VBW $\geq 3 \times$ RBW
 - d. Number 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

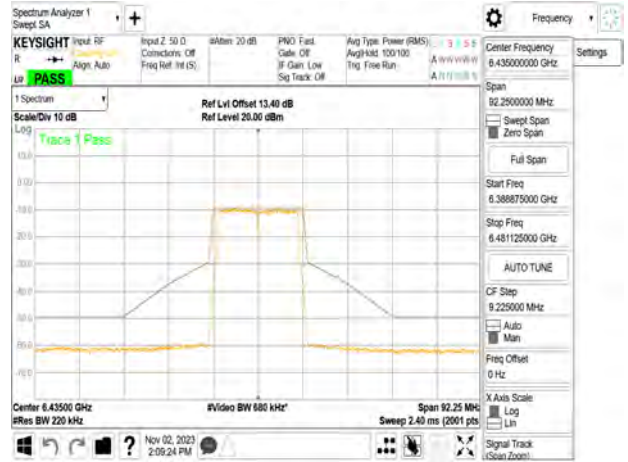
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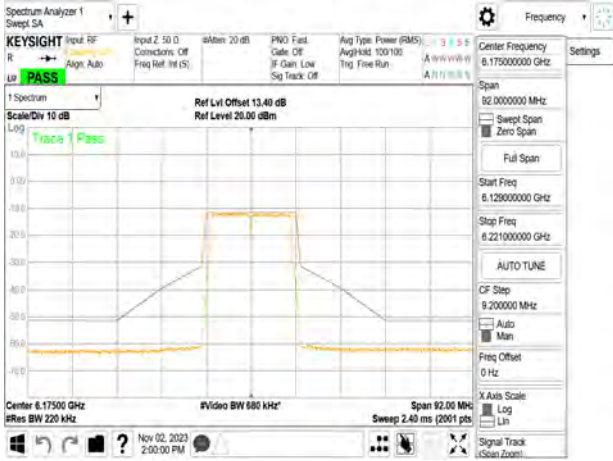
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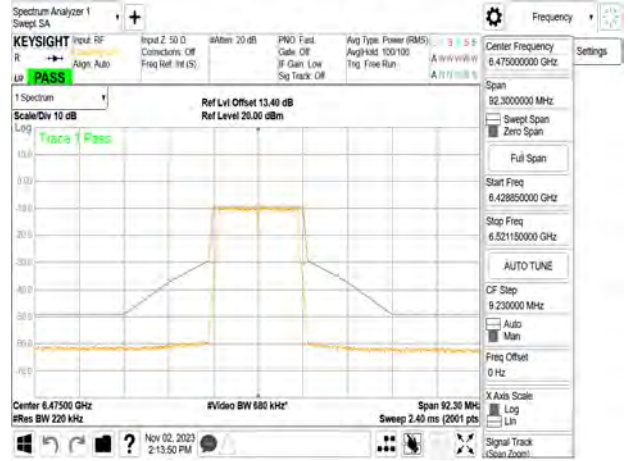
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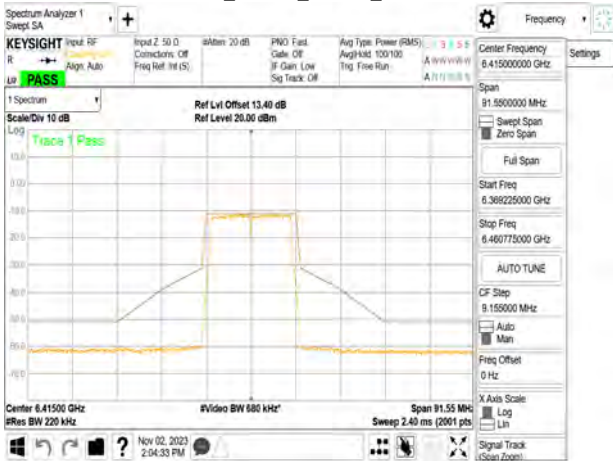
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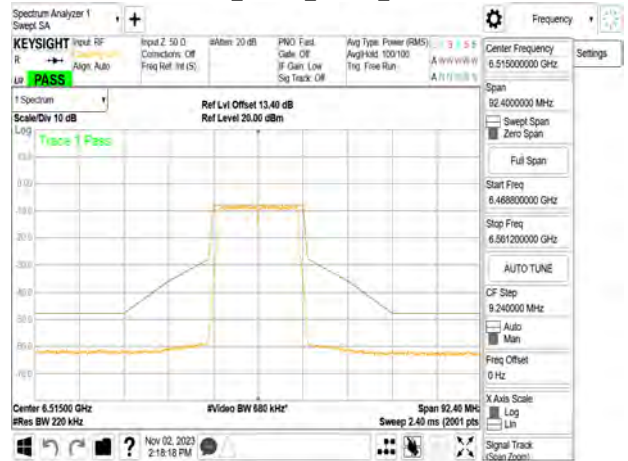
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802.11a_20MHz_Chain0_6415MHz



802.11a_20MHz_Chain0_6515MHz

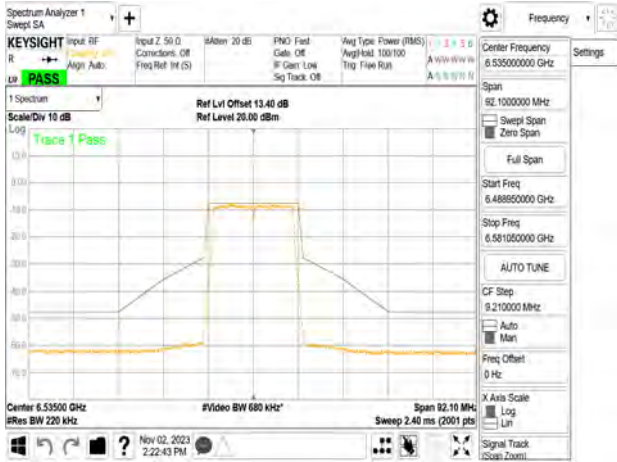


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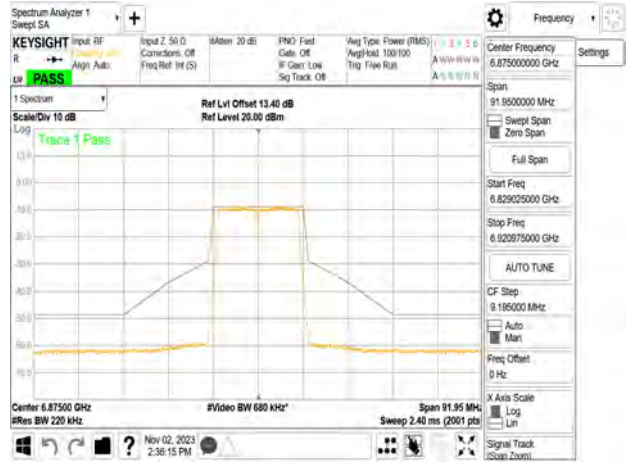
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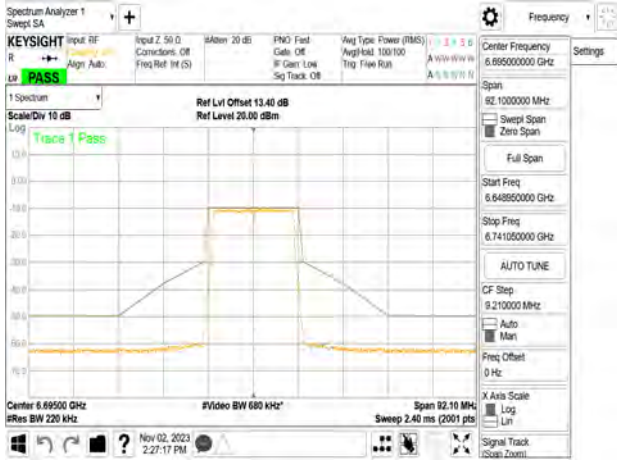
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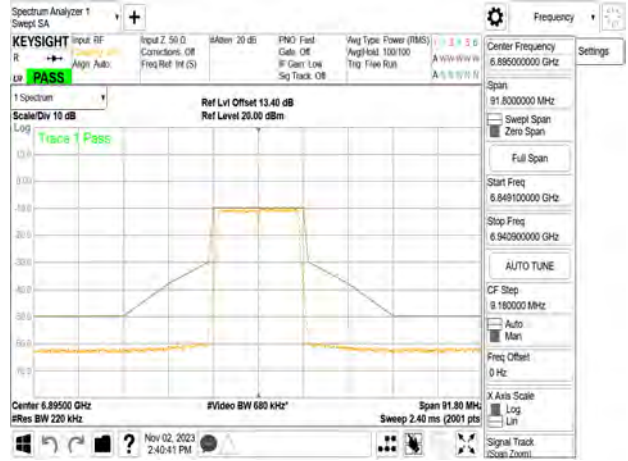
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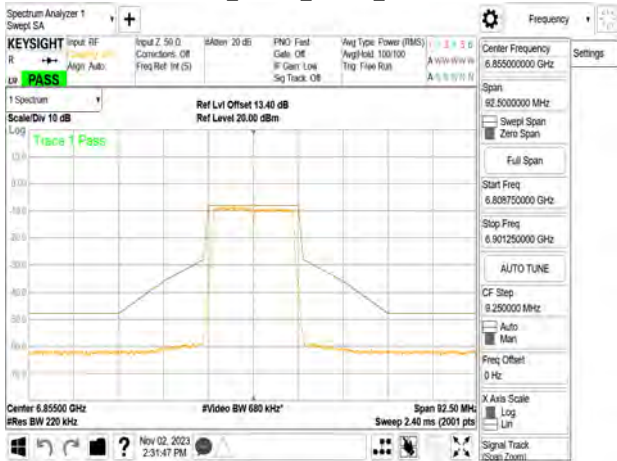
802.11a_20MHz_Chain0_6695MHz



802.11a_20MHz_Chain0_6895MHz



802.11a_20MHz_Chain0_6855MHz



802.11a_20MHz_Chain0_6995MHz

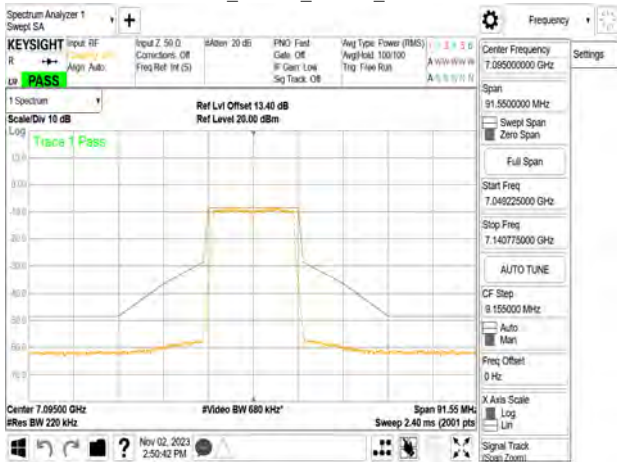


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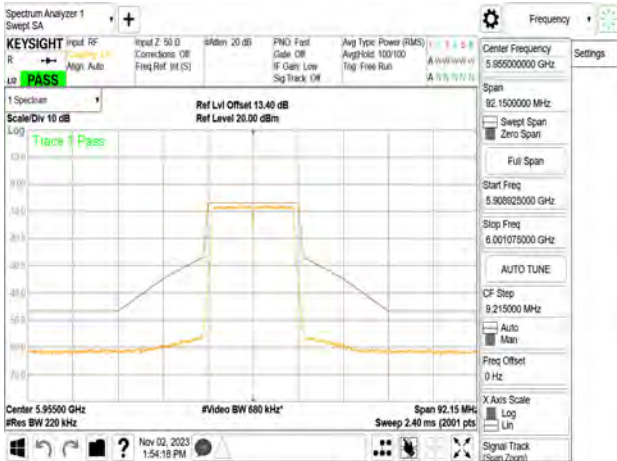
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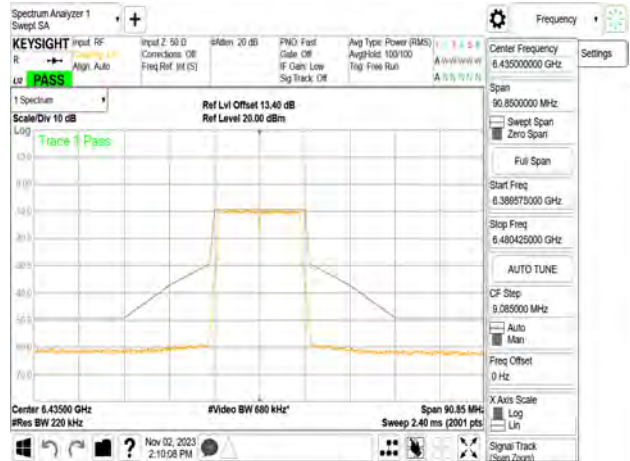
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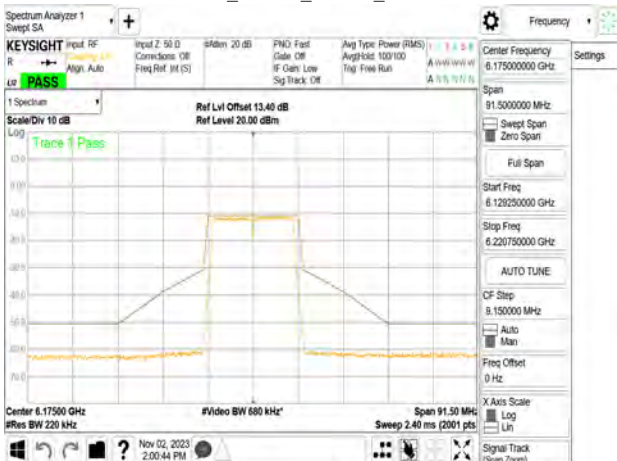
802.11a_20MHz_Chain1_5955MHz



802.11a_20MHz_Chain1_6435MHz



802.11a_20MHz_Chain1_6175MHz



802.11a_20MHz_Chain1_6475MHz

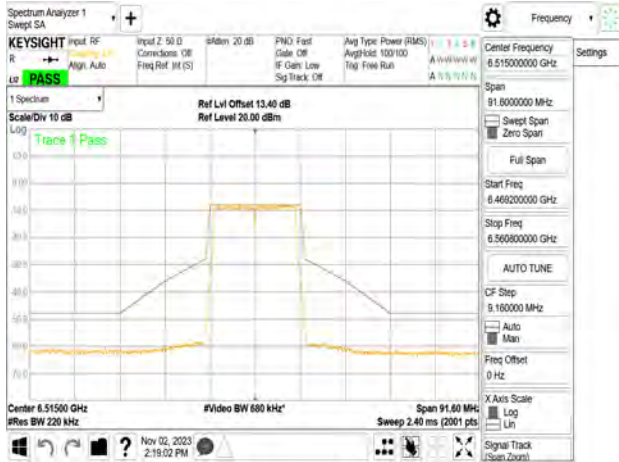


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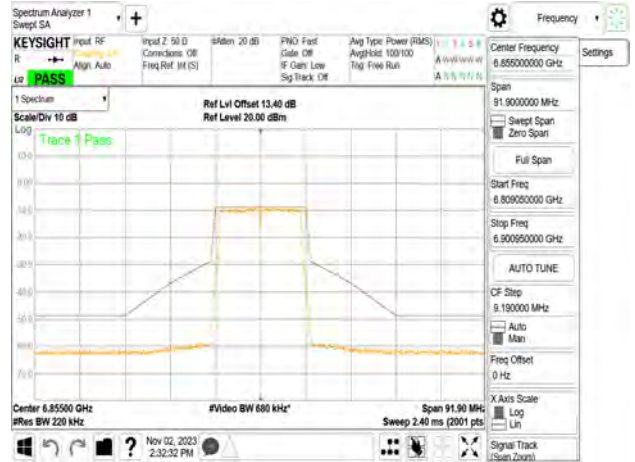
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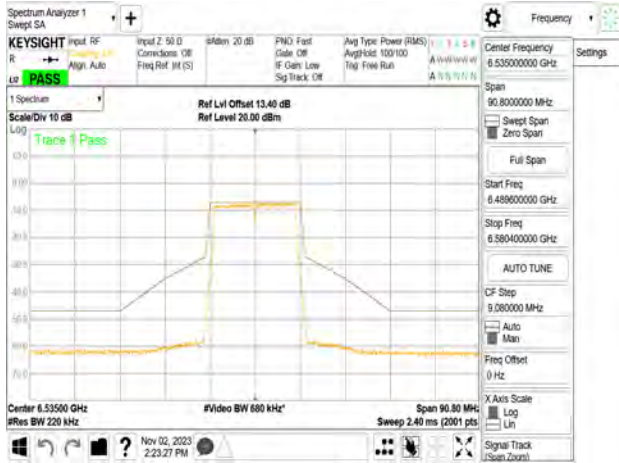
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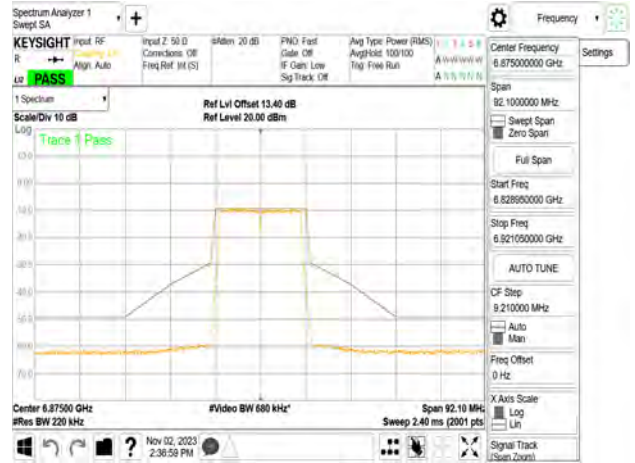
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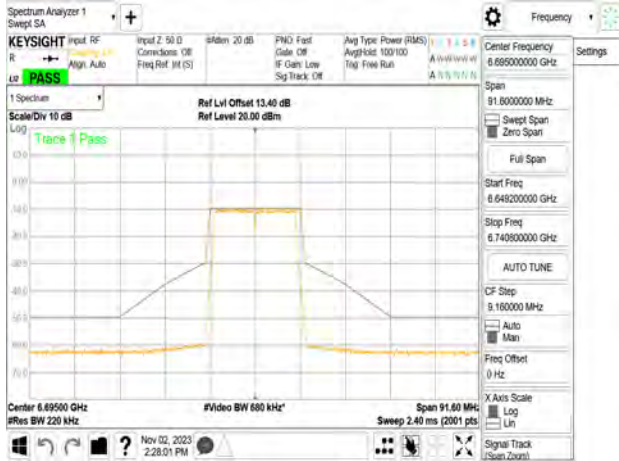
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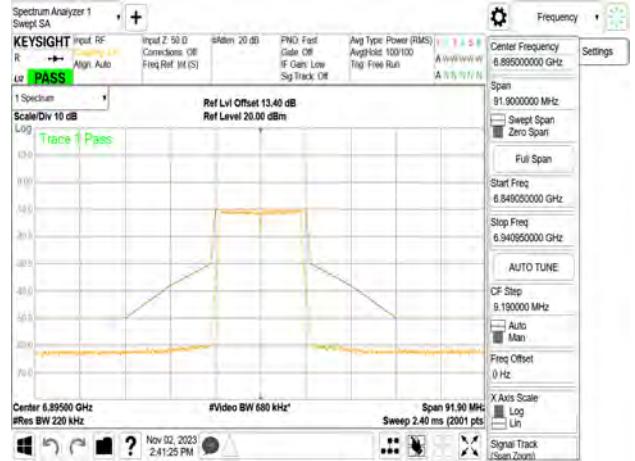
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802.11a_20MHz_Chain1_6695MHz



802.11a_20MHz_Chain1_6895MHz

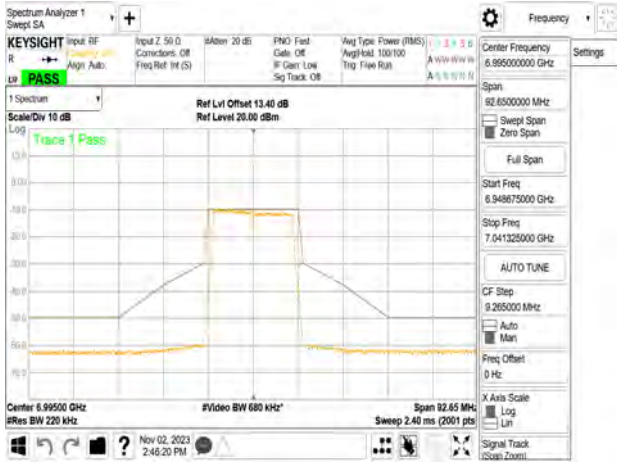


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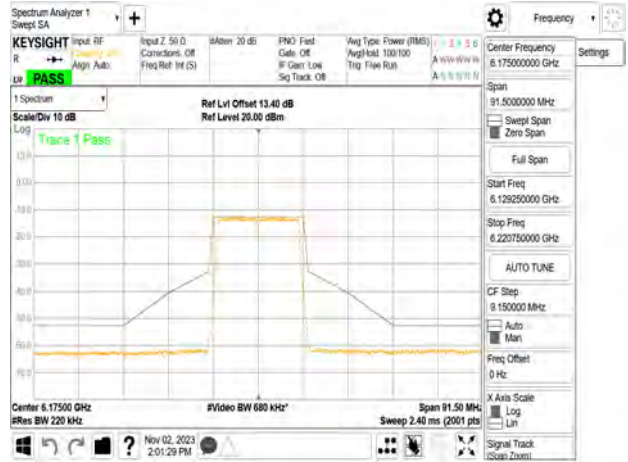
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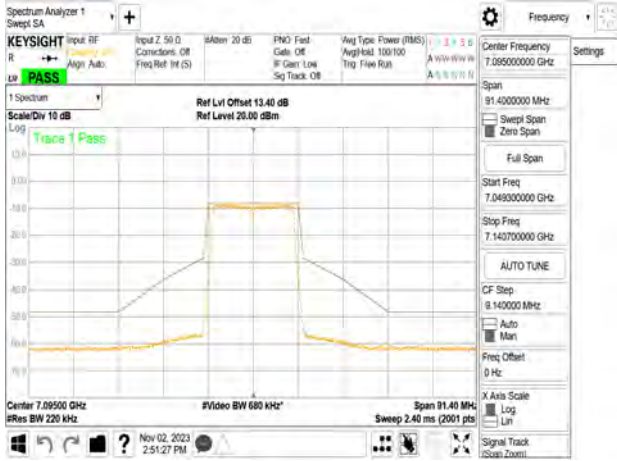
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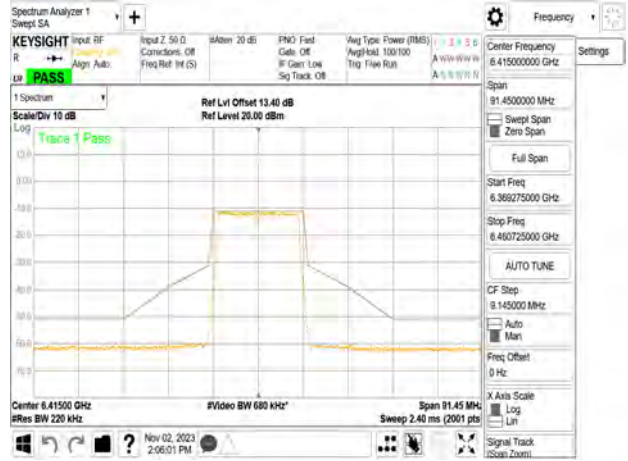
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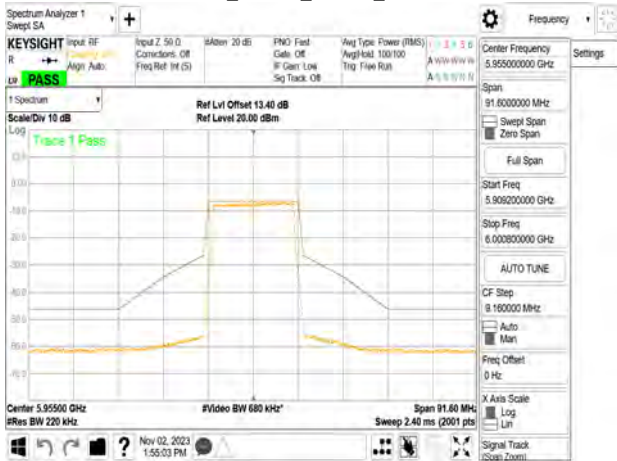
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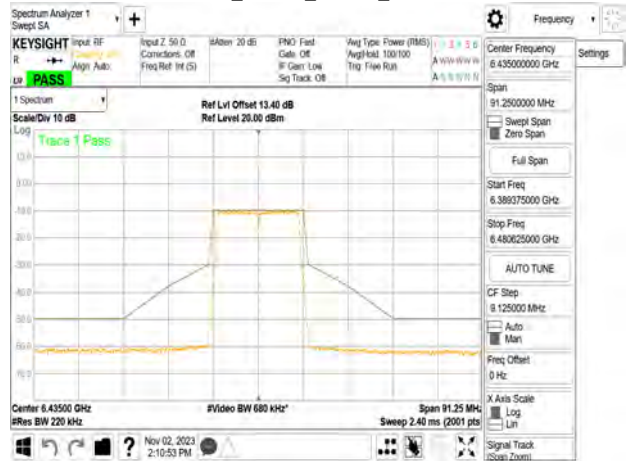
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802.11a_20MHz_Chain2_5955MHz



802.11a_20MHz_Chain2_6435MHz

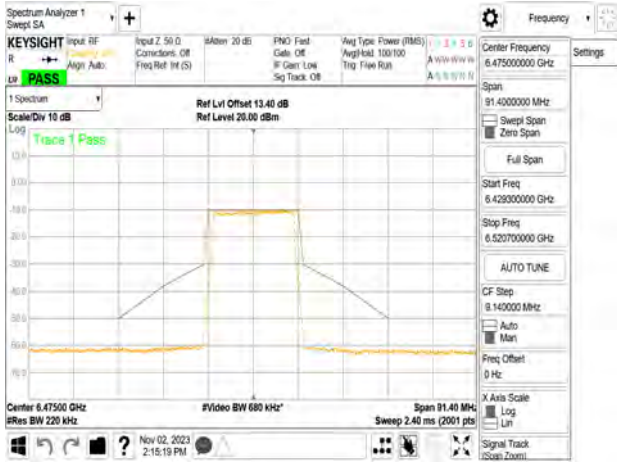


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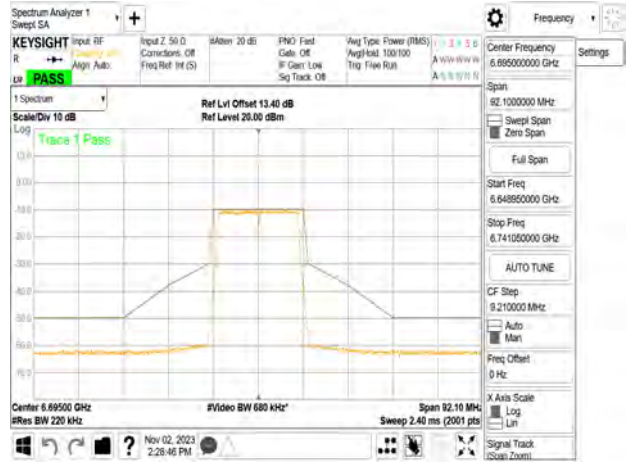
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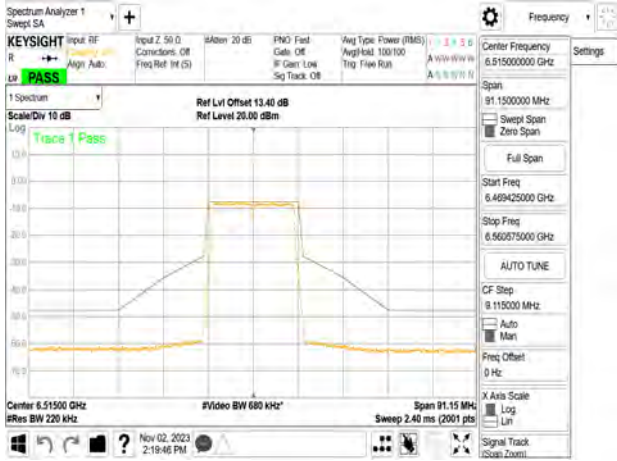
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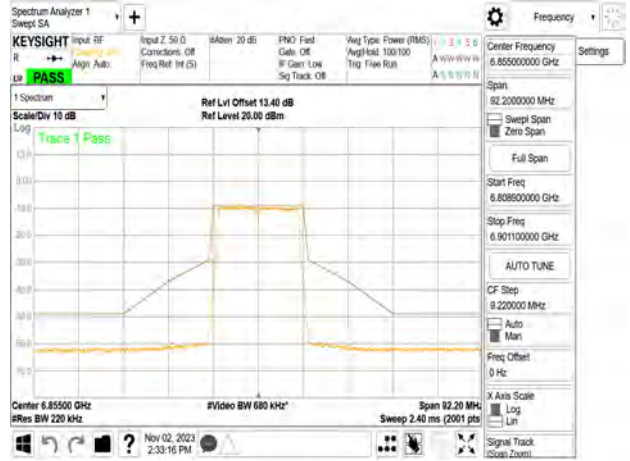
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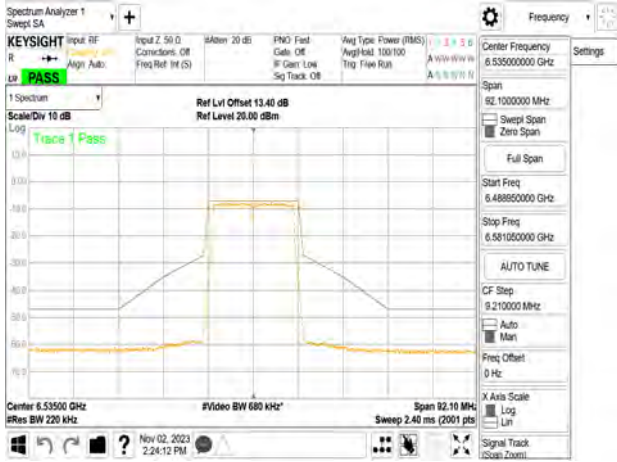
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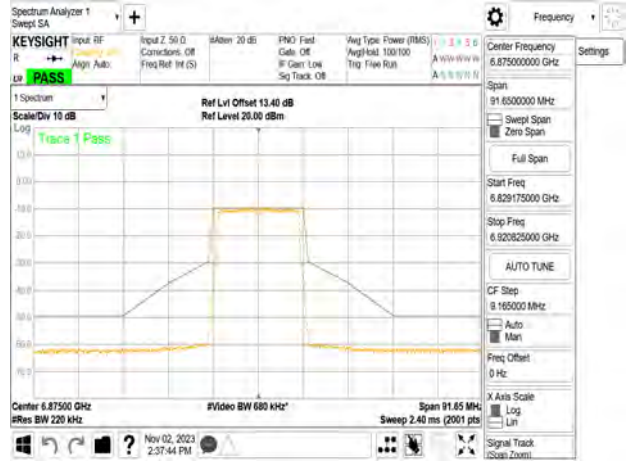
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802.11a_20MHz_Chain2_6535MHz



802.11a_20MHz_Chain2_6875MHz

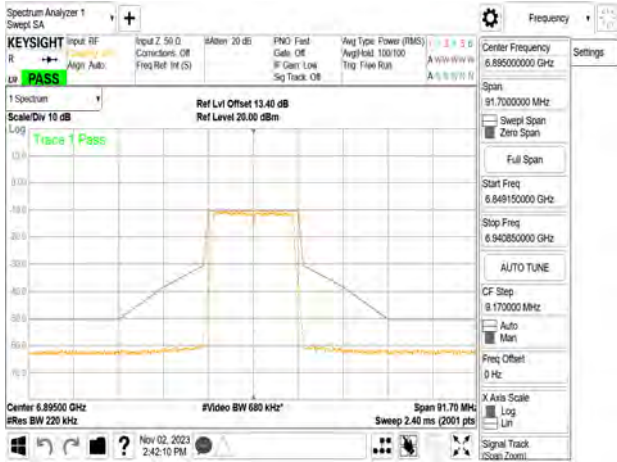


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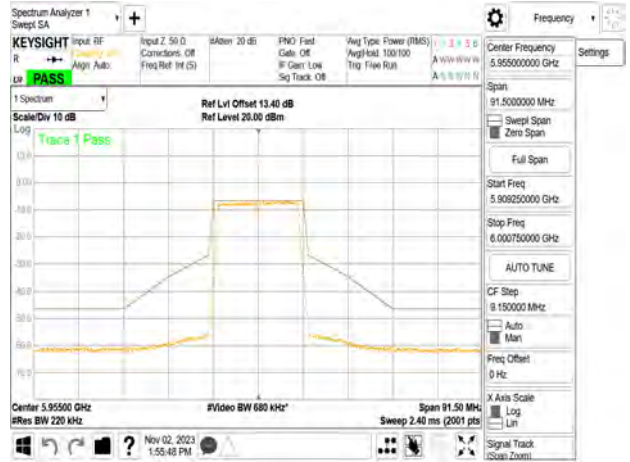
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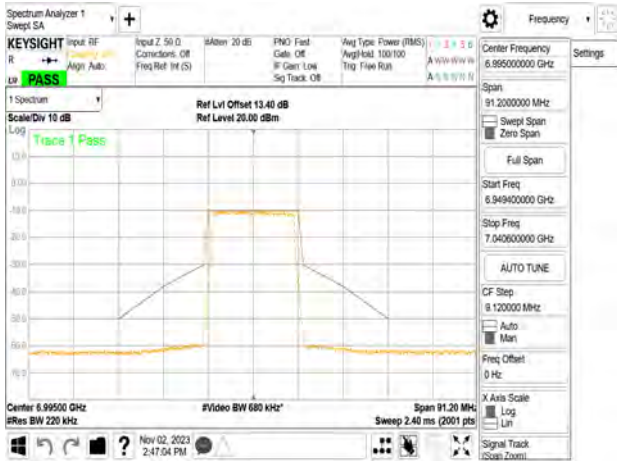
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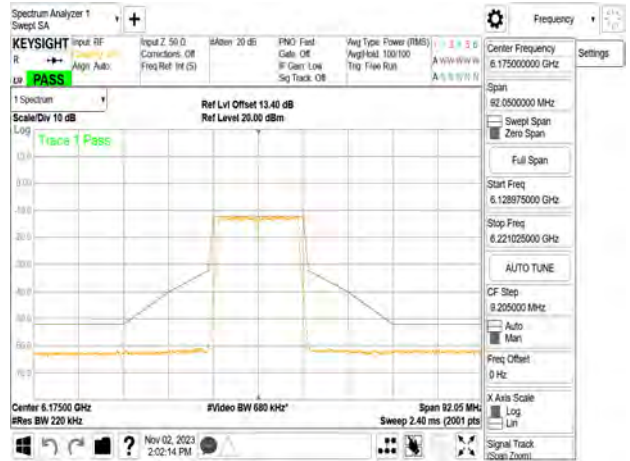
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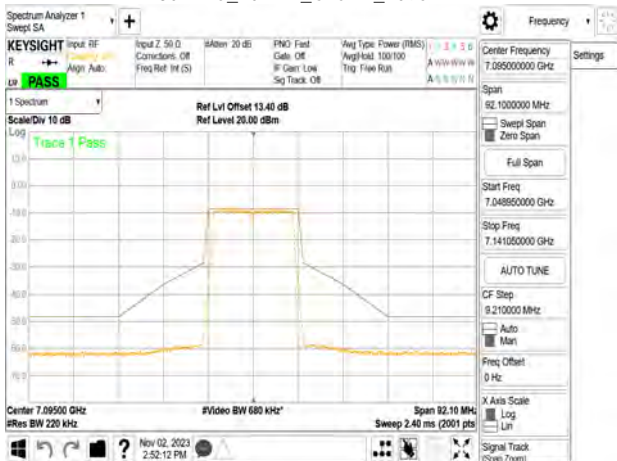
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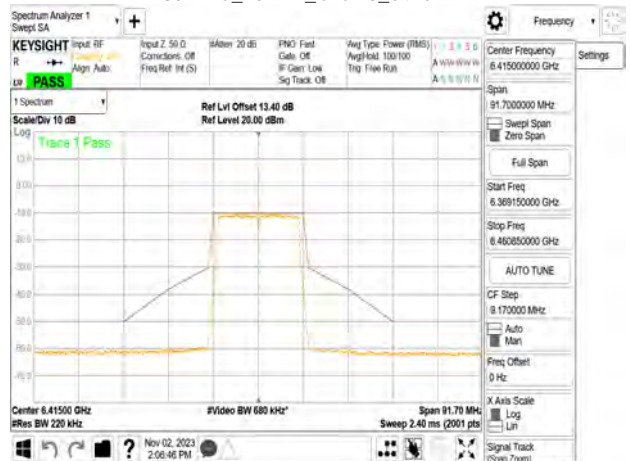
802.11a_20MHz_Chain3_6175MHz



802.11a_20MHz_Chain2_7095MHz



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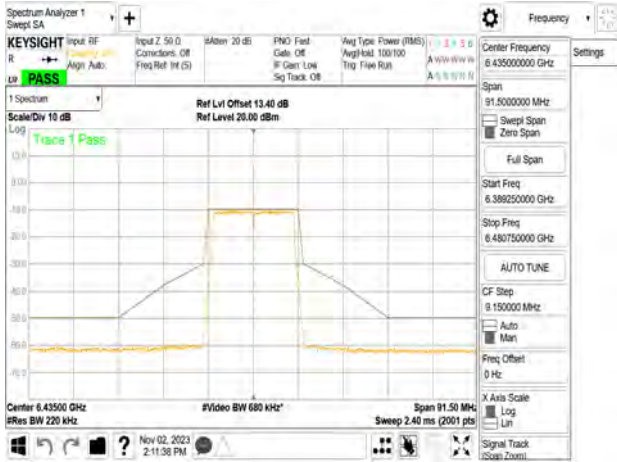


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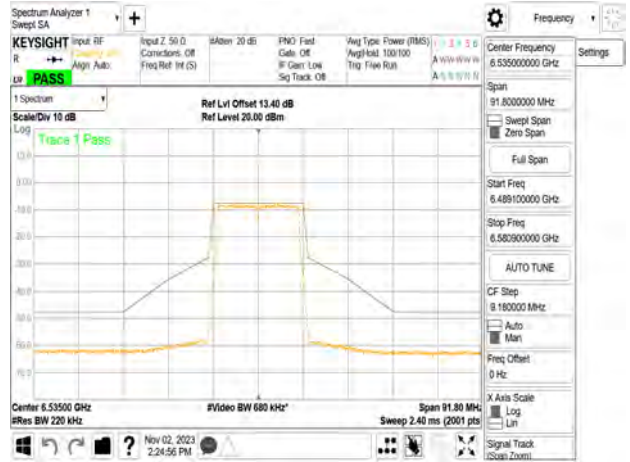
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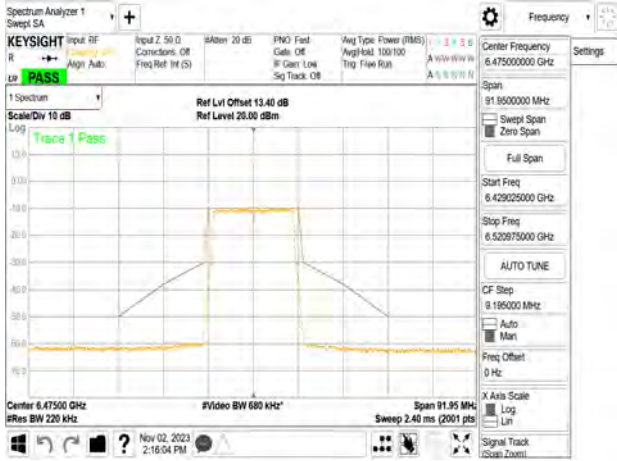
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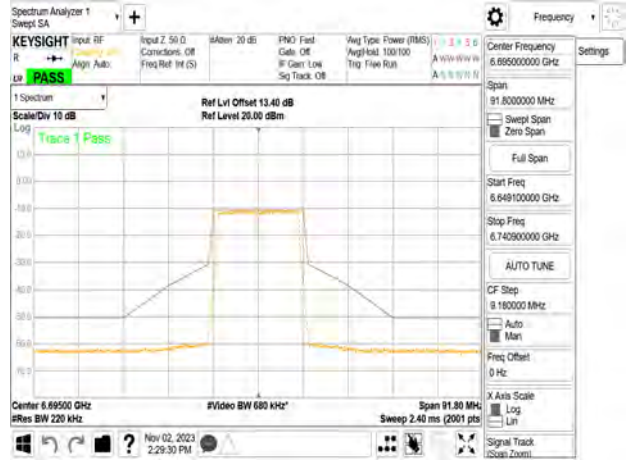
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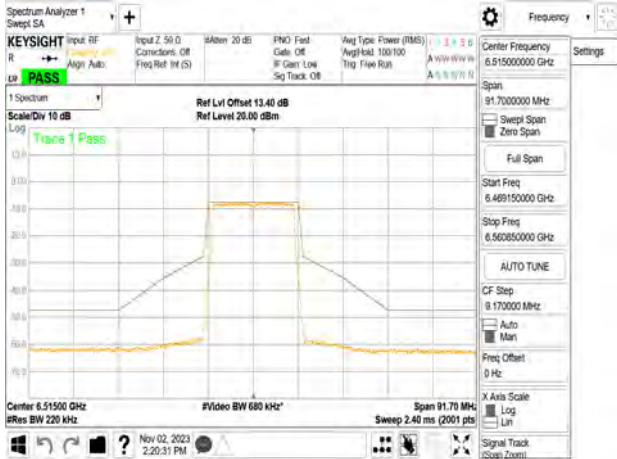
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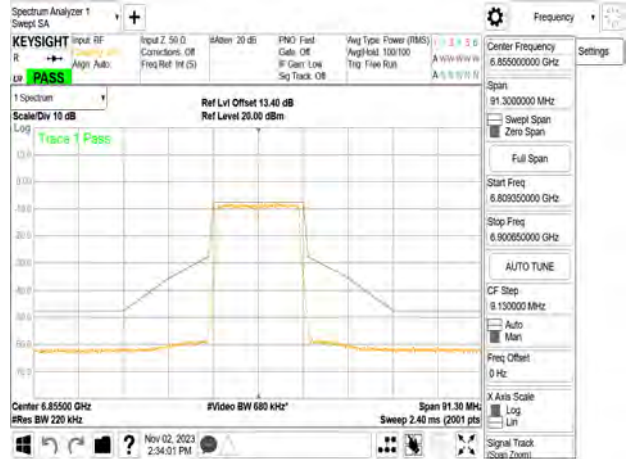
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802.11a_20MHz_Chain3_6515MHz



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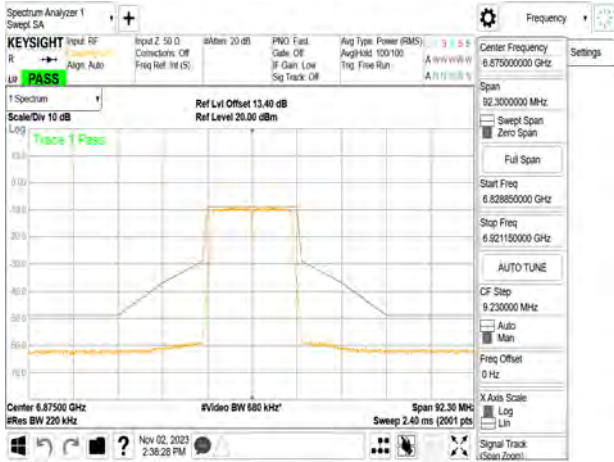


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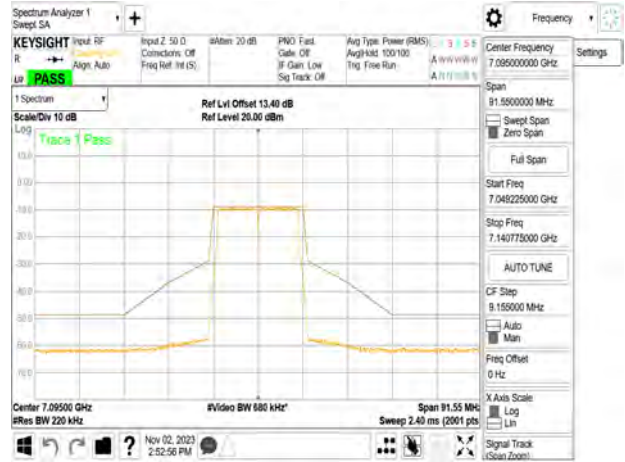
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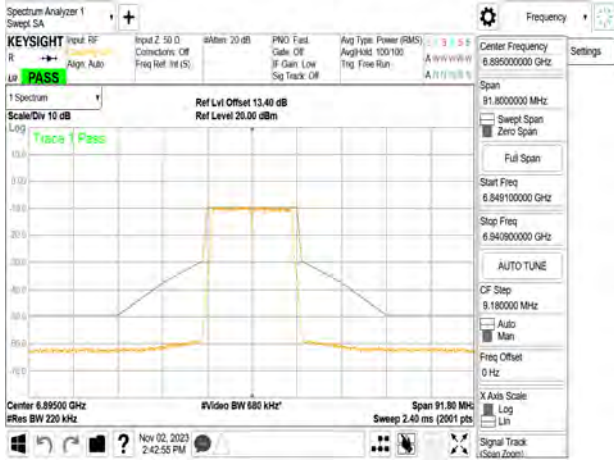
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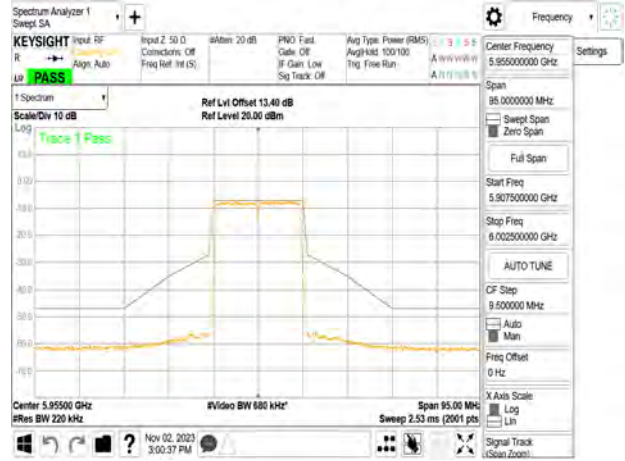
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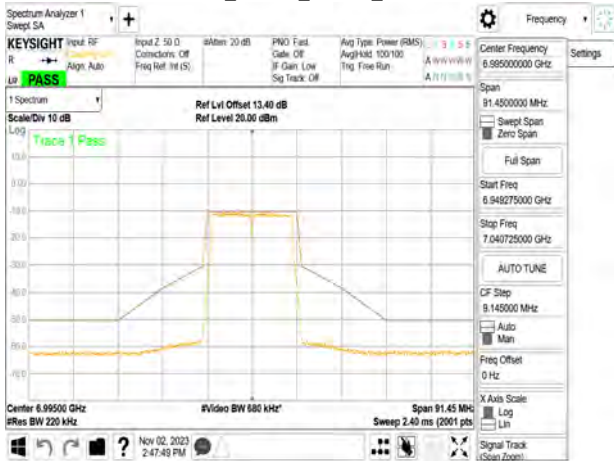
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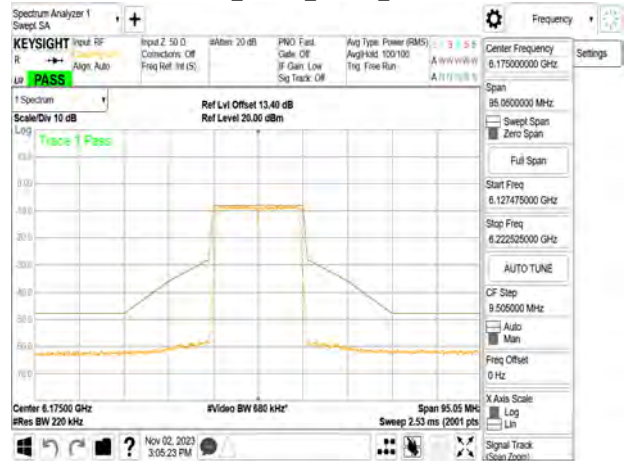
802.11n_20MHz_Chain0_5955MHz



802.11a_20MHz_Chain3_6995MHz



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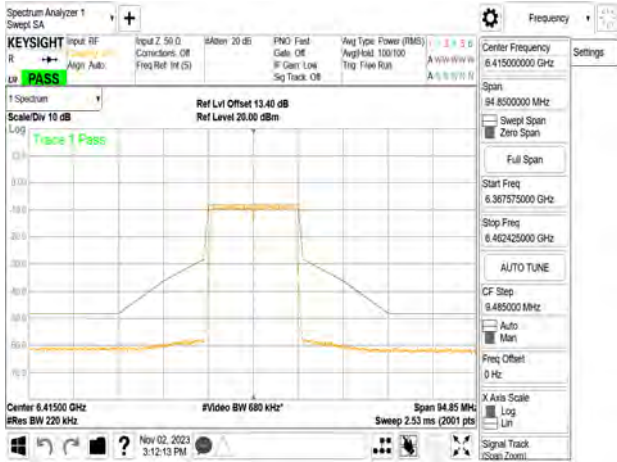


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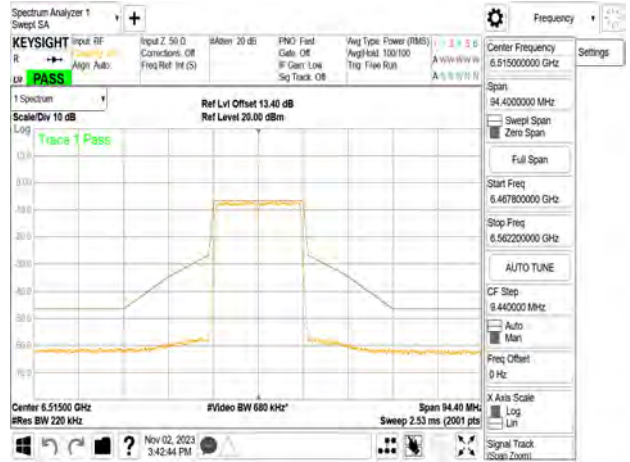
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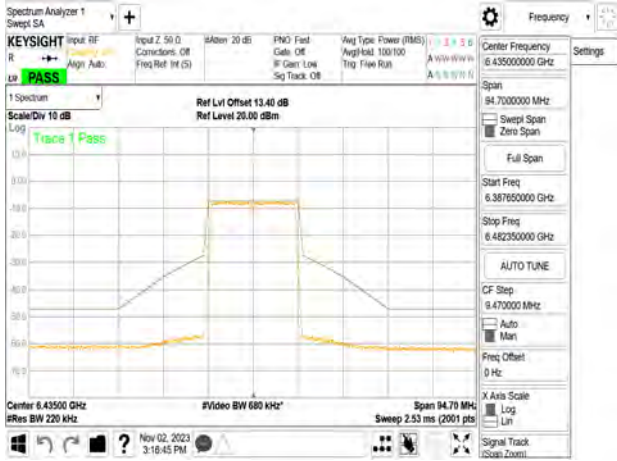
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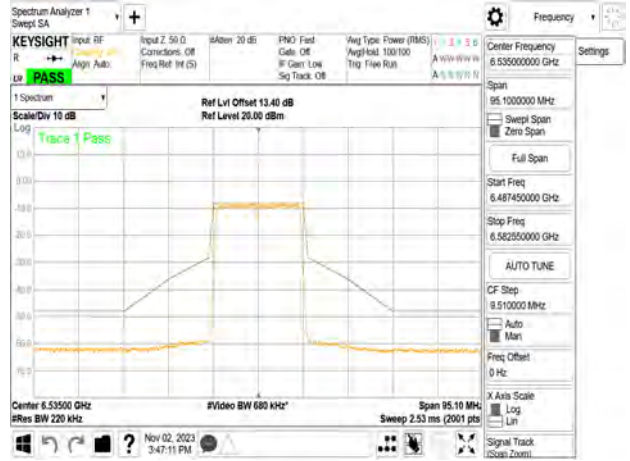
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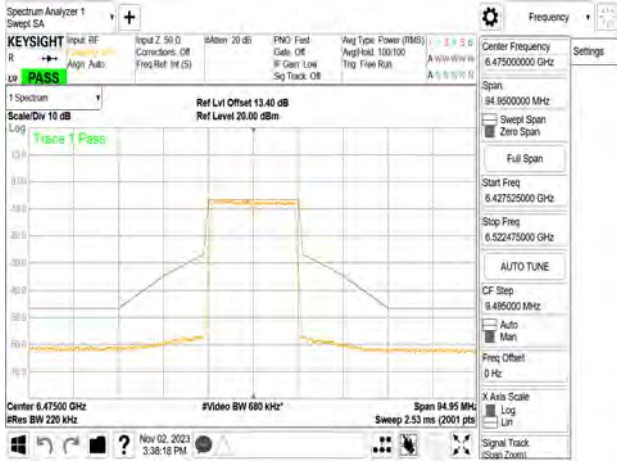
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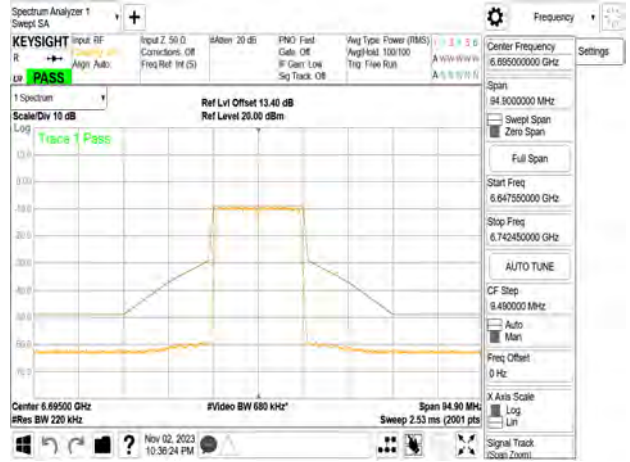
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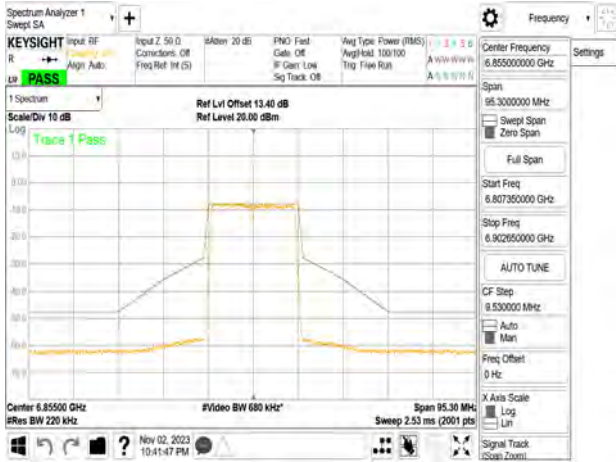


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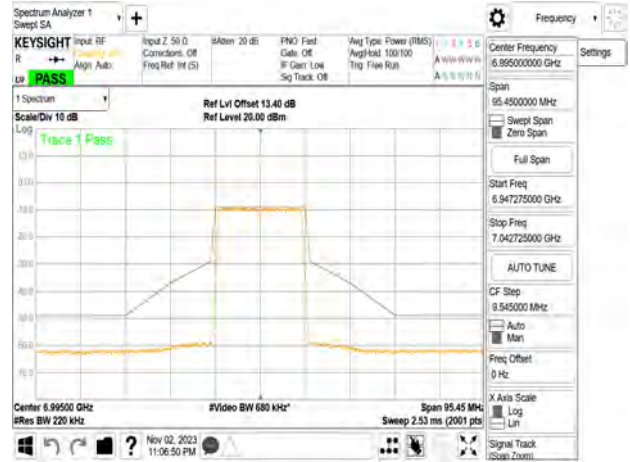
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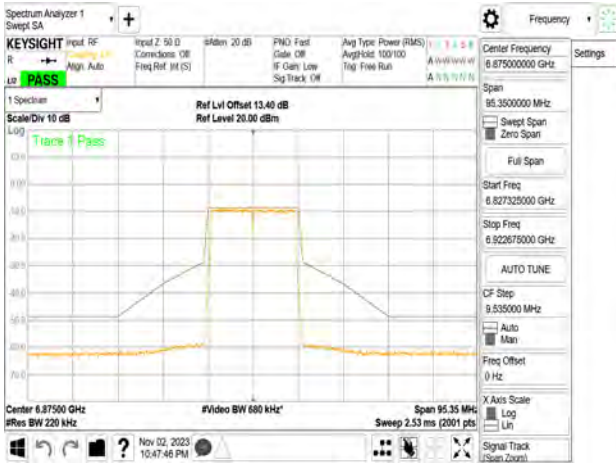
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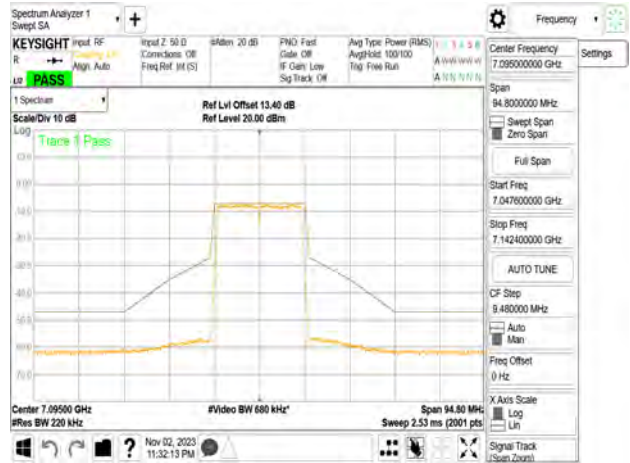
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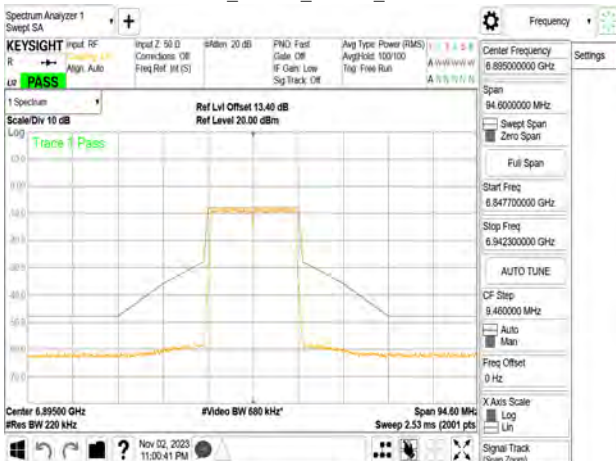
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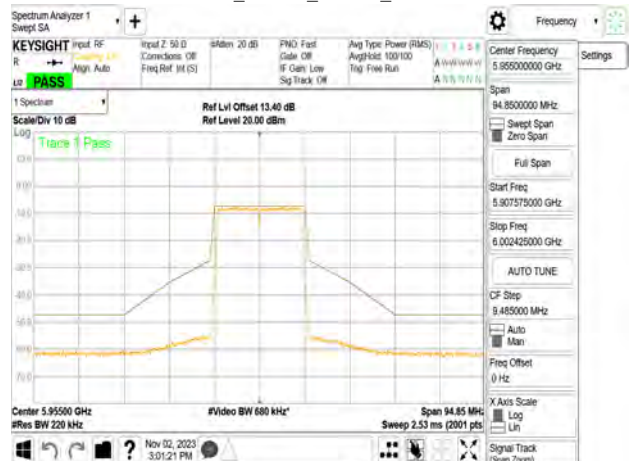
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802.11n_20MHz_Chain0_6895MHz



802.11n_20MHz_Chain1_5955MHz

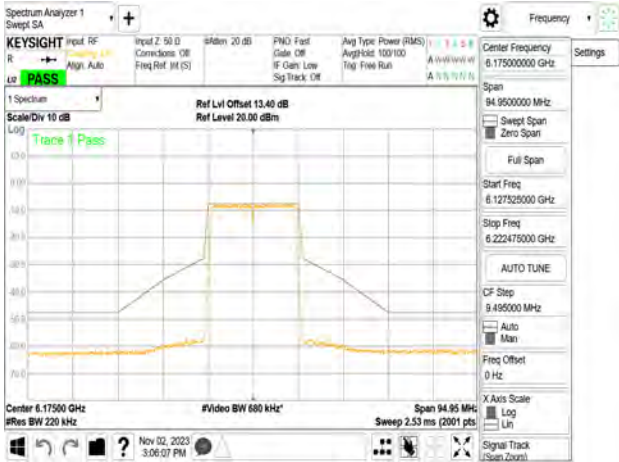


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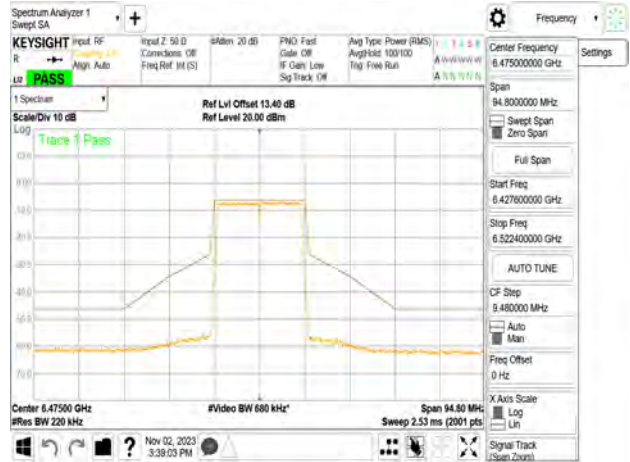
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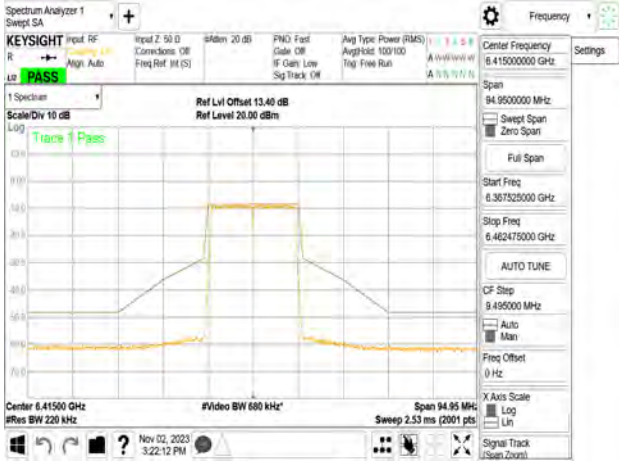
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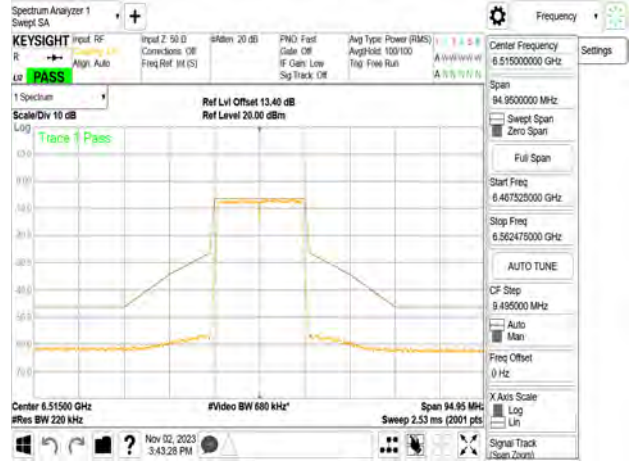
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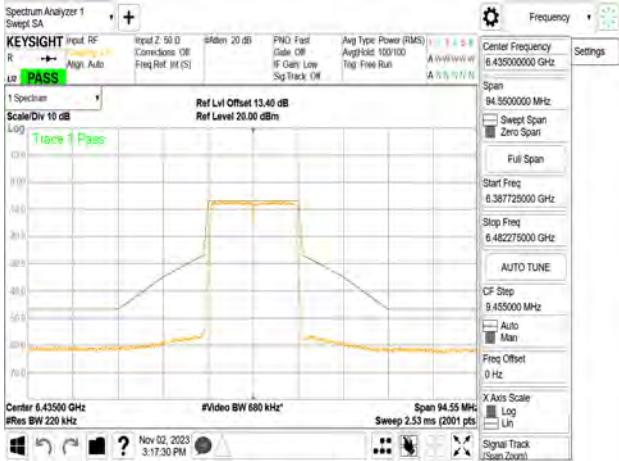
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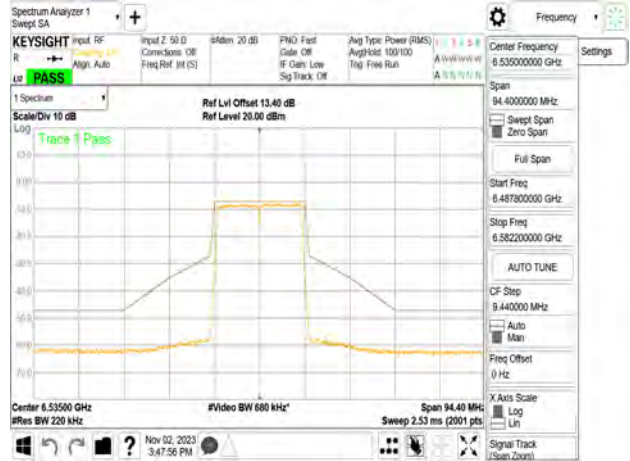
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802.11n_20MHz_Chain1_6435MHz



802.11n_20MHz_Chain1_6535MHz

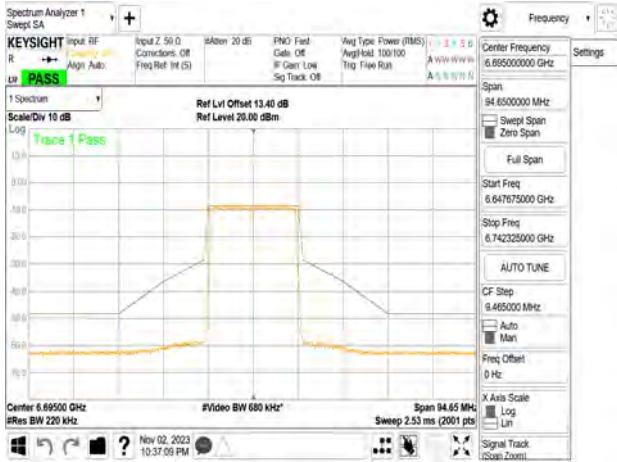


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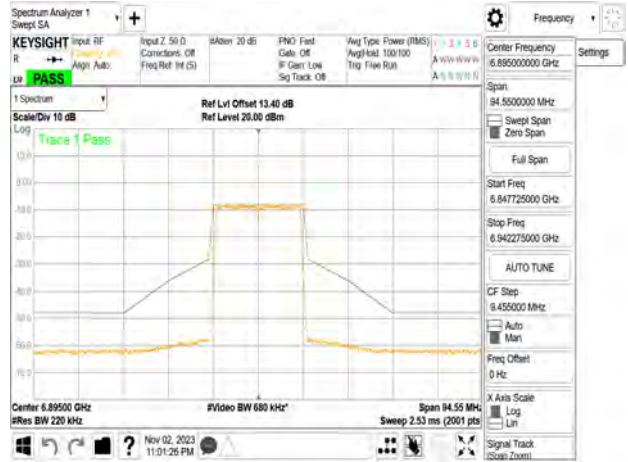
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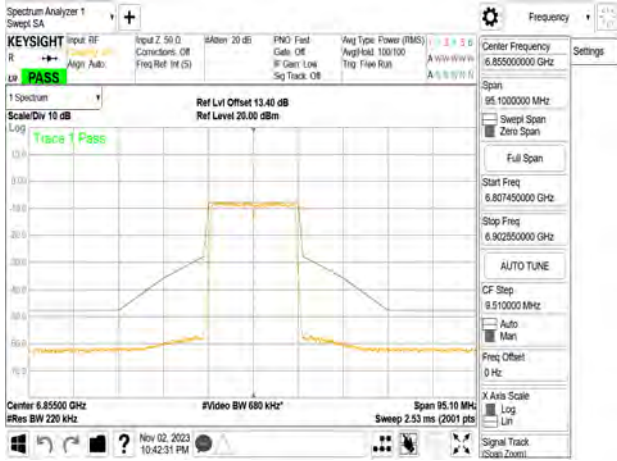
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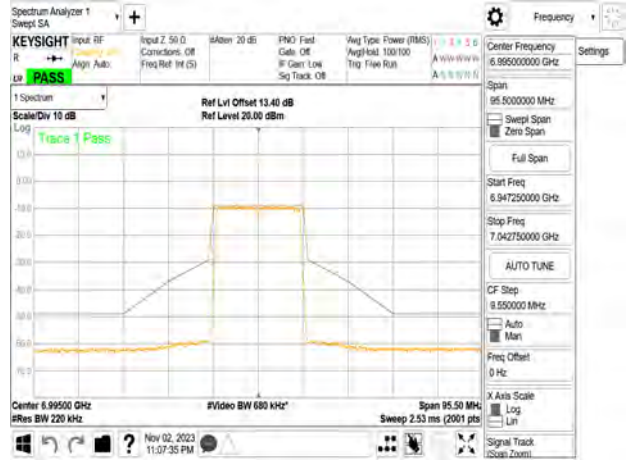
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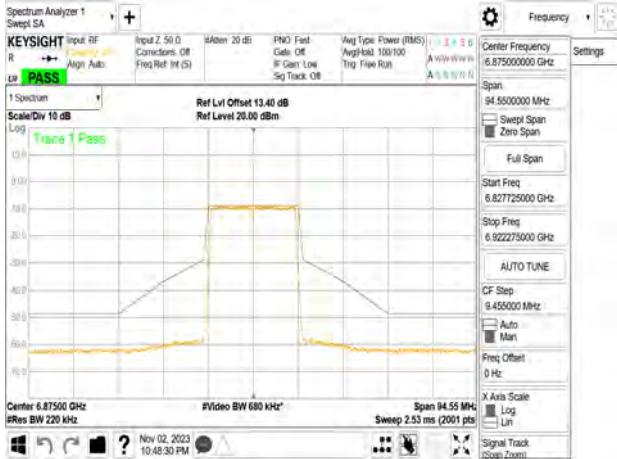
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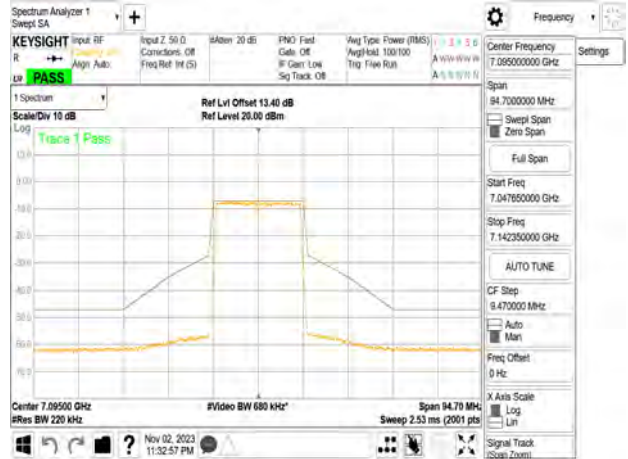
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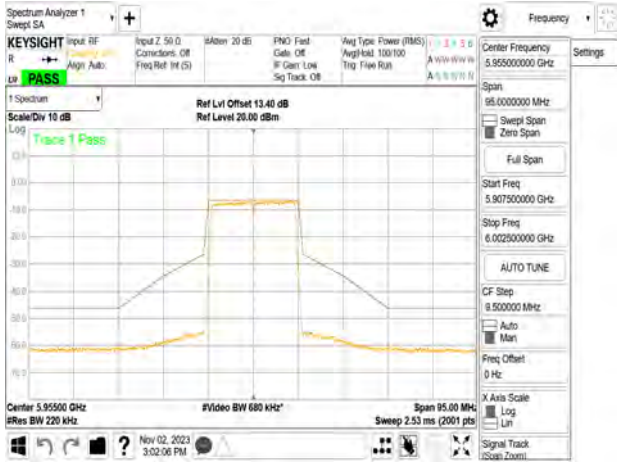


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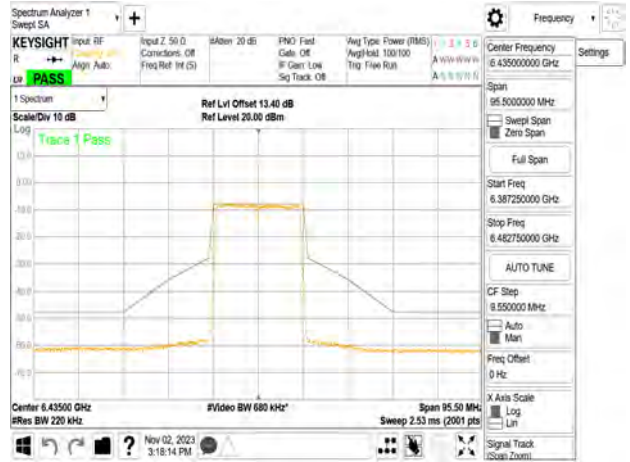
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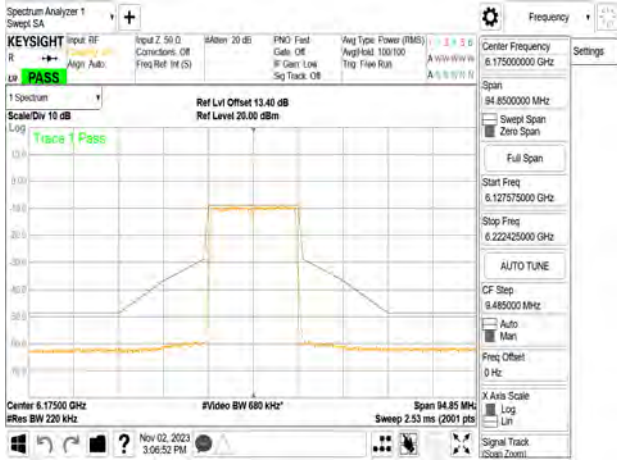
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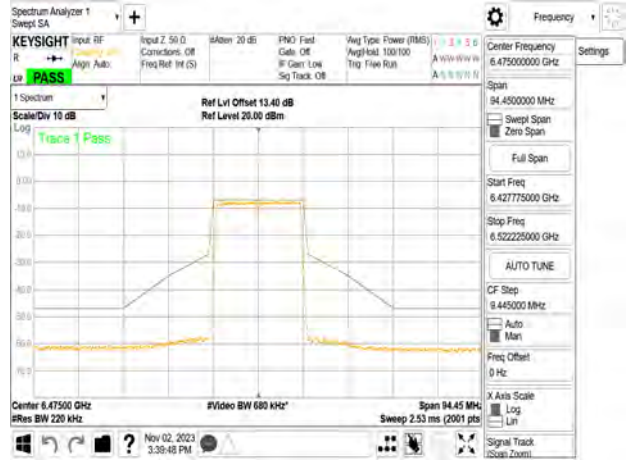
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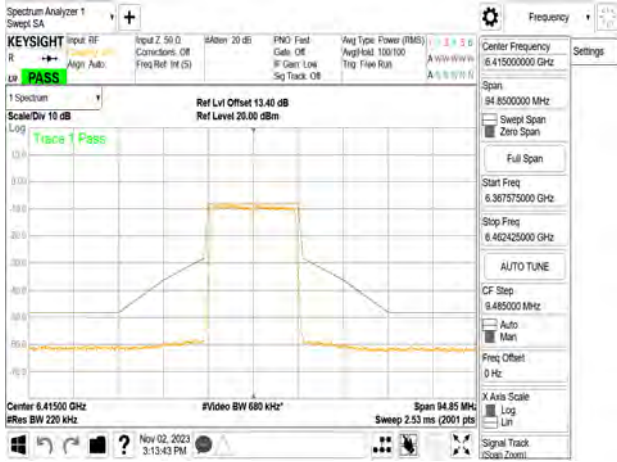
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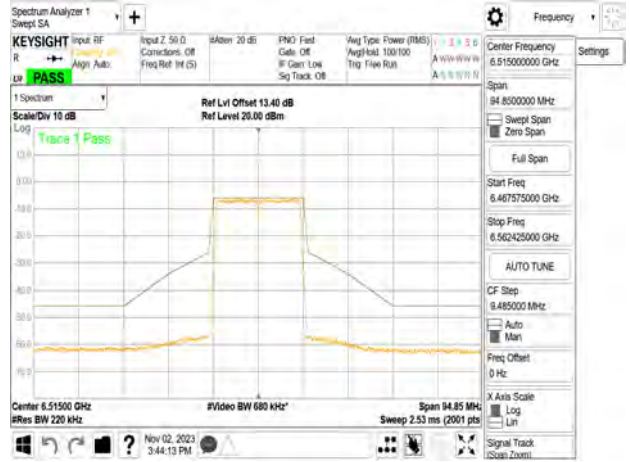
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802.11n_20MHz_Chain2_6415MHz



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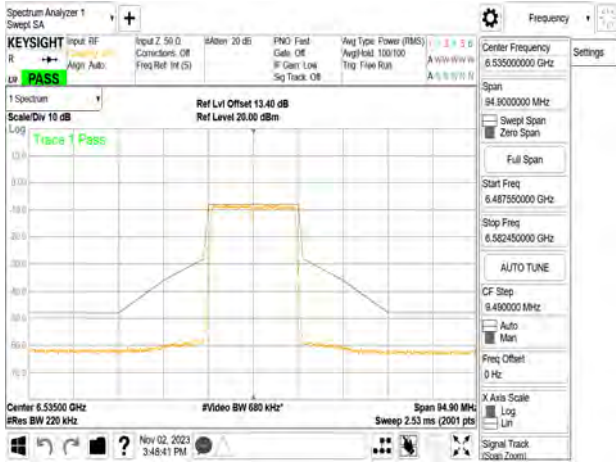


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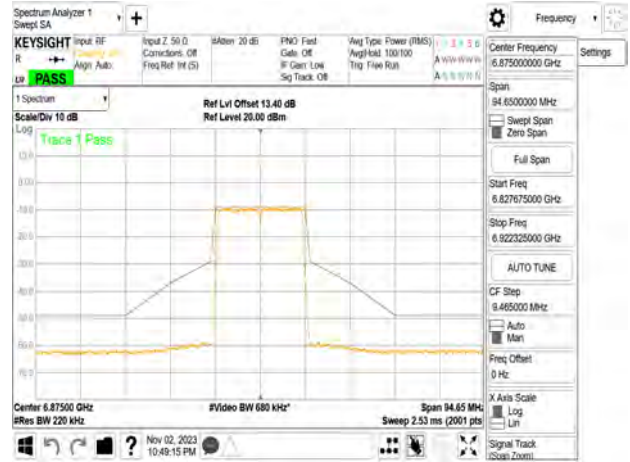
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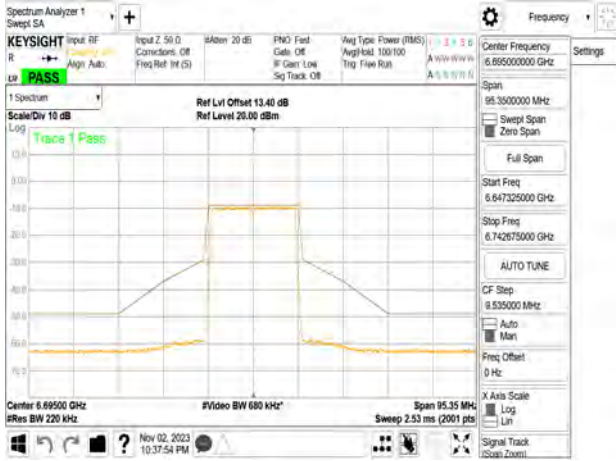
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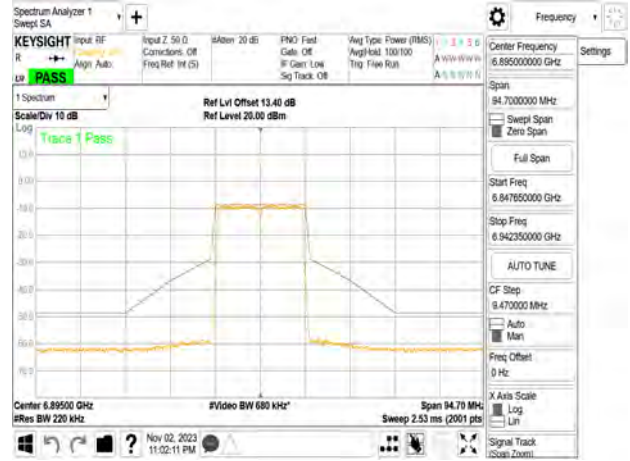
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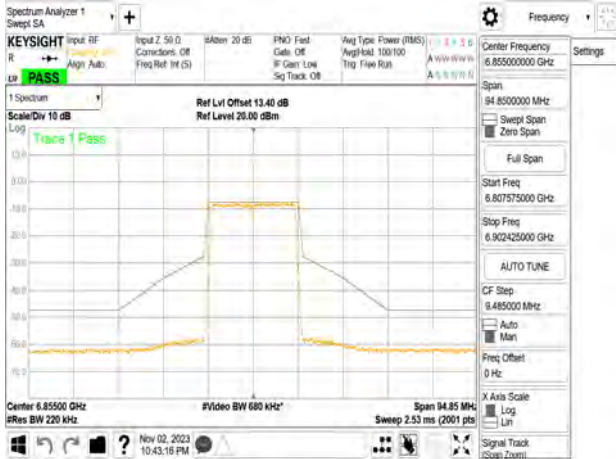
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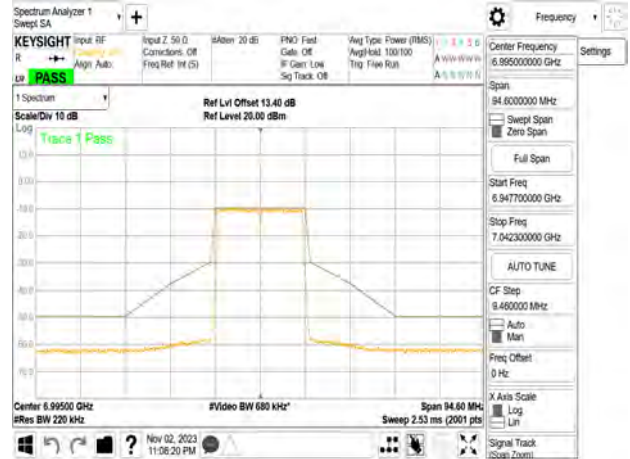
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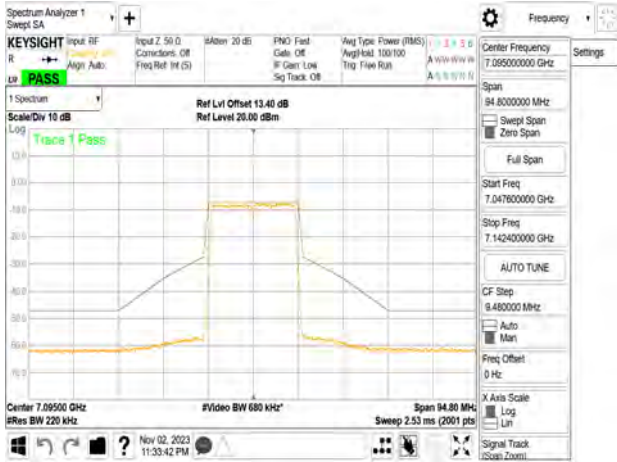


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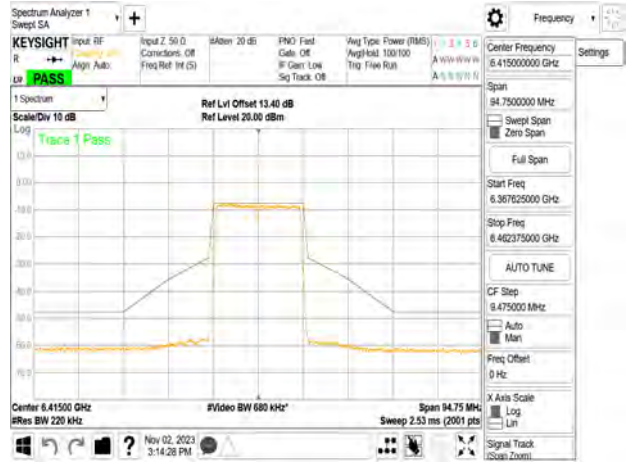
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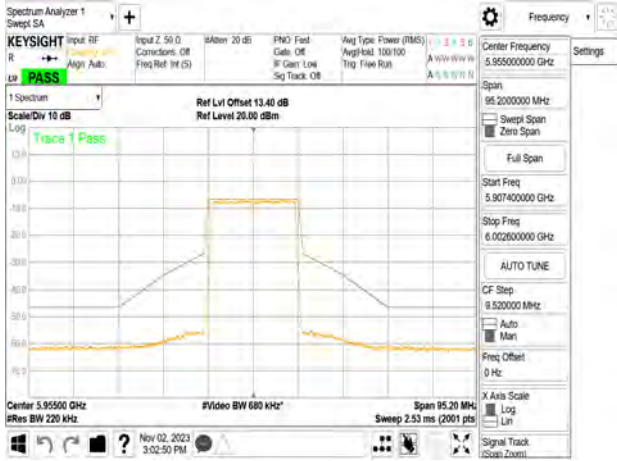
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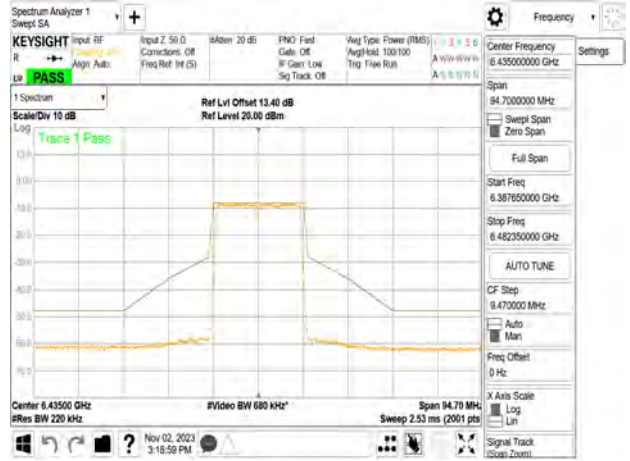
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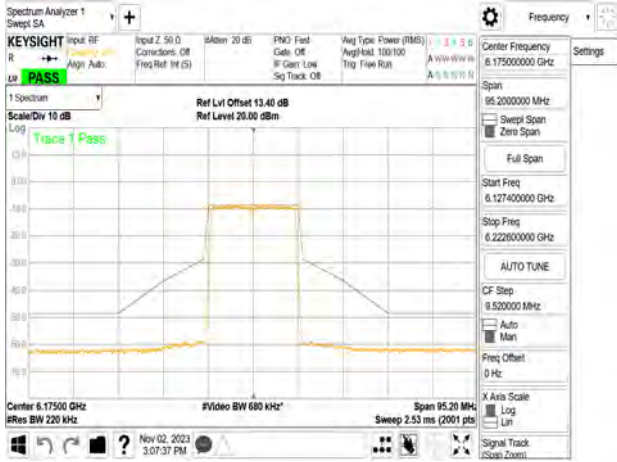
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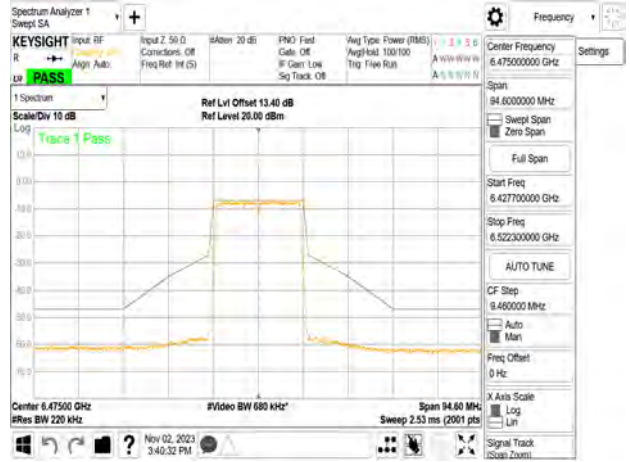
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802.11n_20MHz_Chain3_6175MHz



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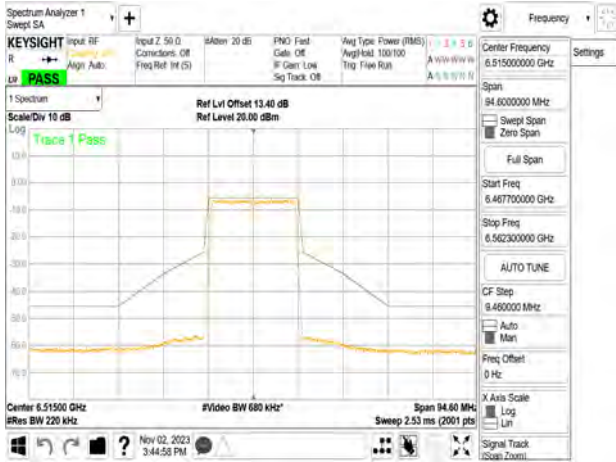


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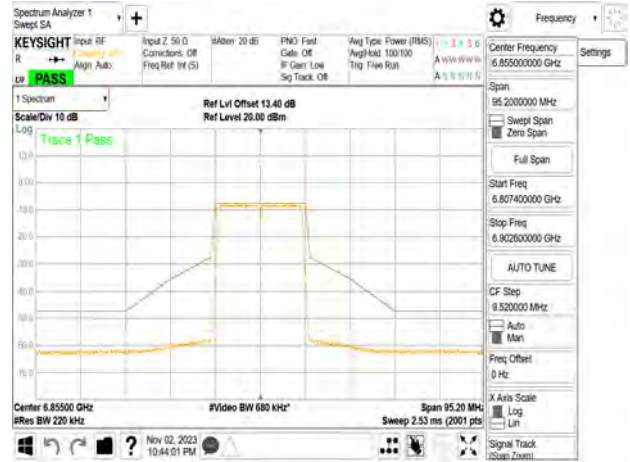
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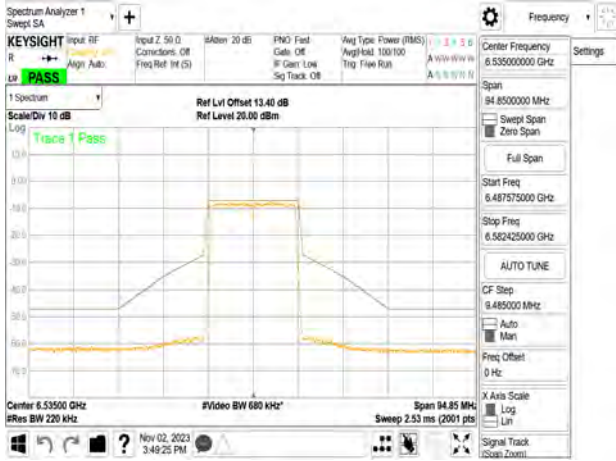
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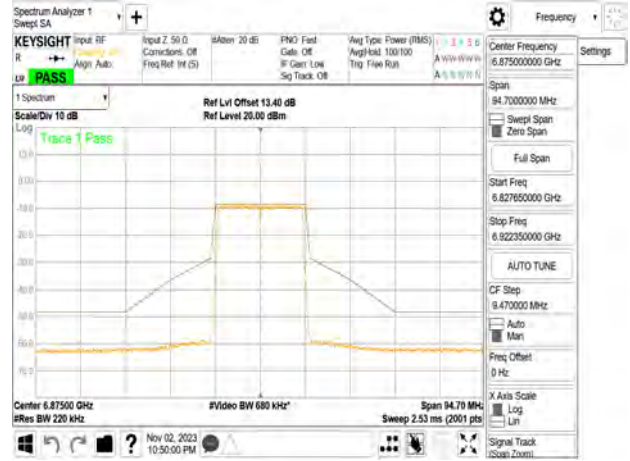
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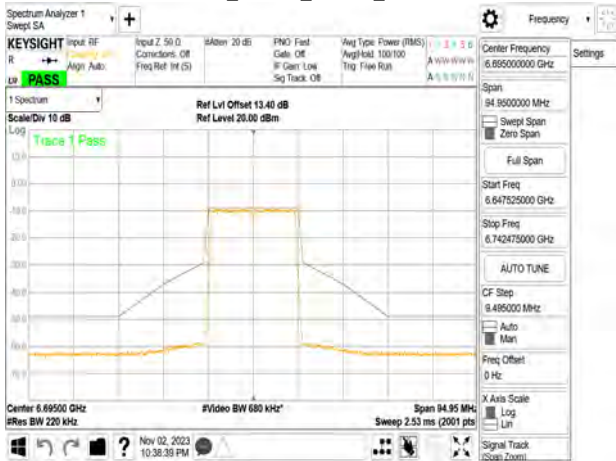
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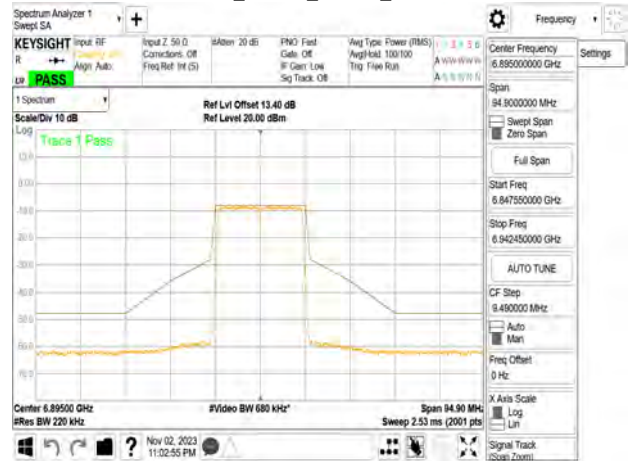
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802.11n_20MHz_Chain3_6695MHz



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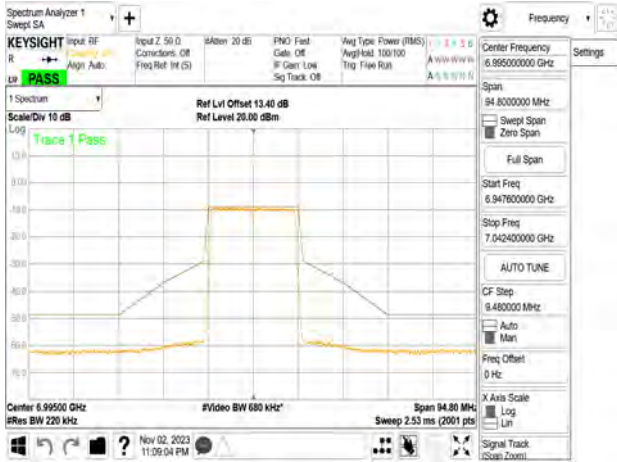


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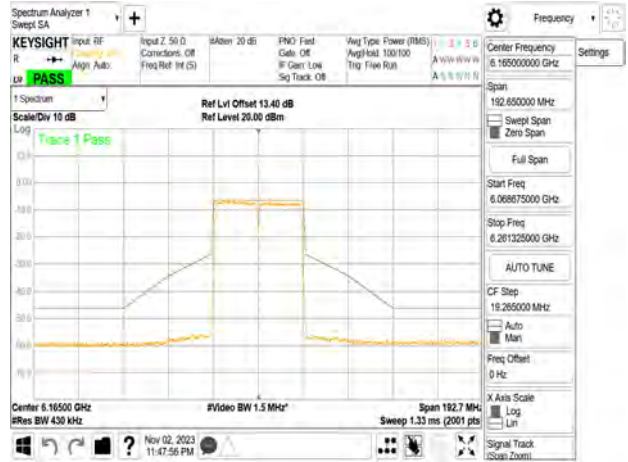
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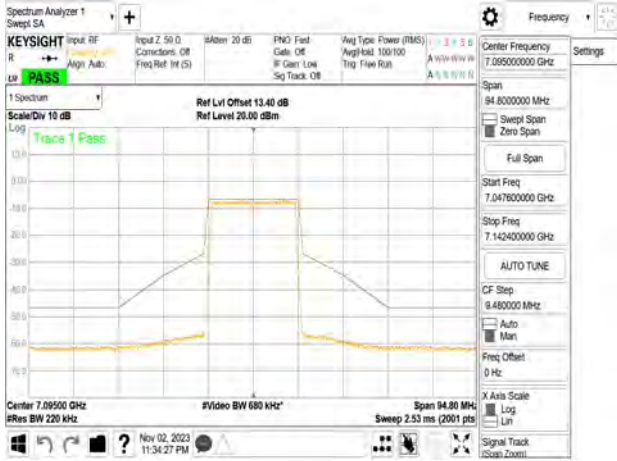
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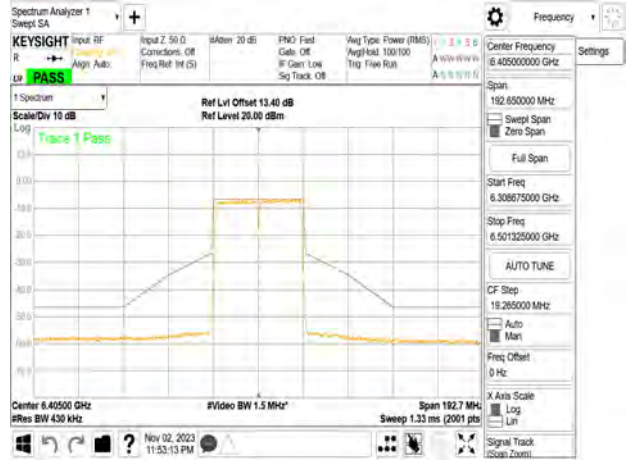
802.11n_40MHz_Chain0_6165MHz



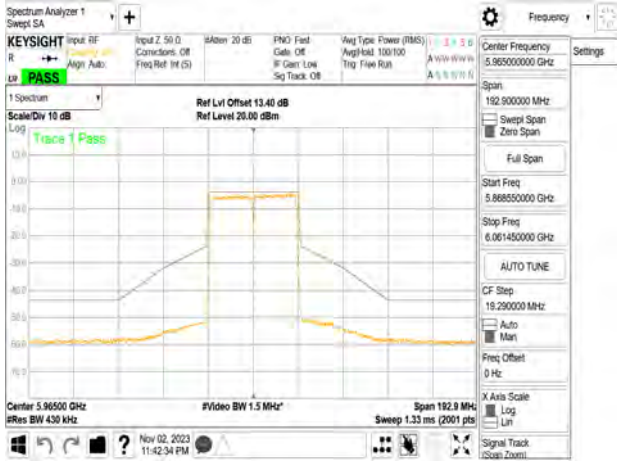
802.11n_20MHz_Chain3_7095MHz



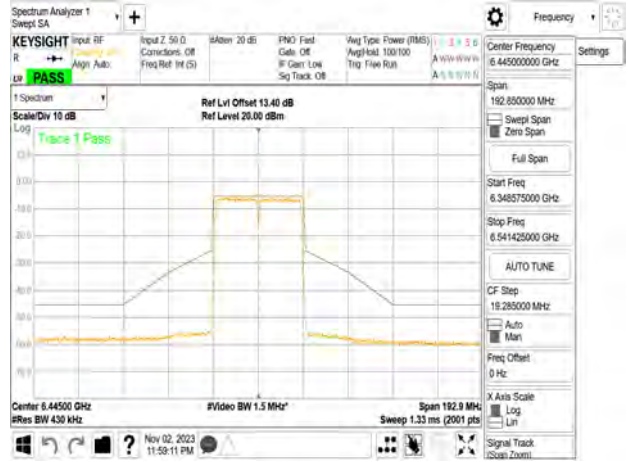
802.11n_40MHz_Chain0_6405MHz



802.11n_40MHz_Chain0_5965MHz



802.11n_40MHz_Chain0_6445MHz

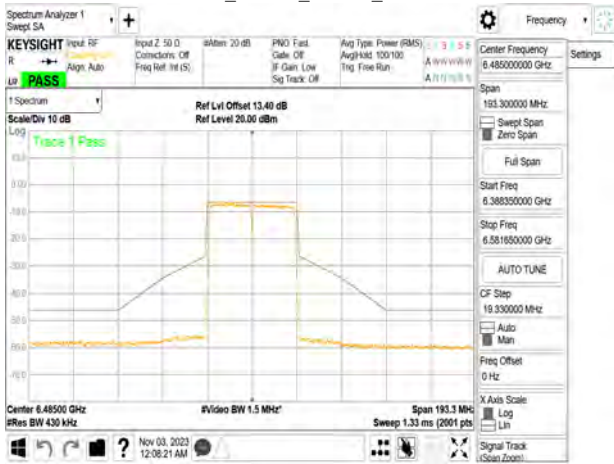


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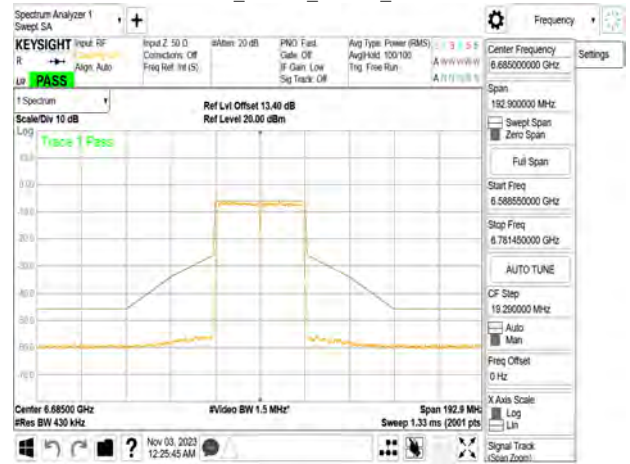
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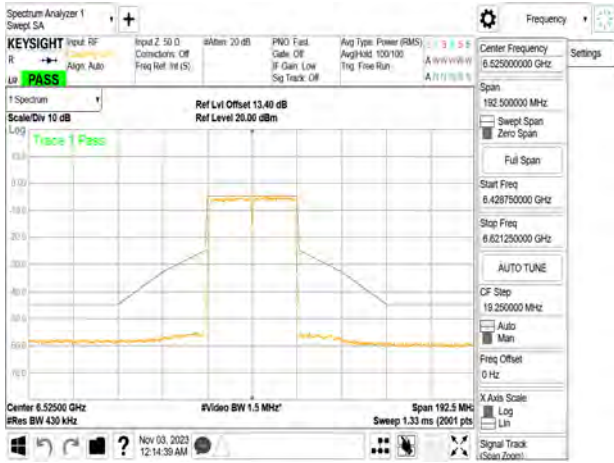
802.11n_40MHz_Chain0_6485MHz



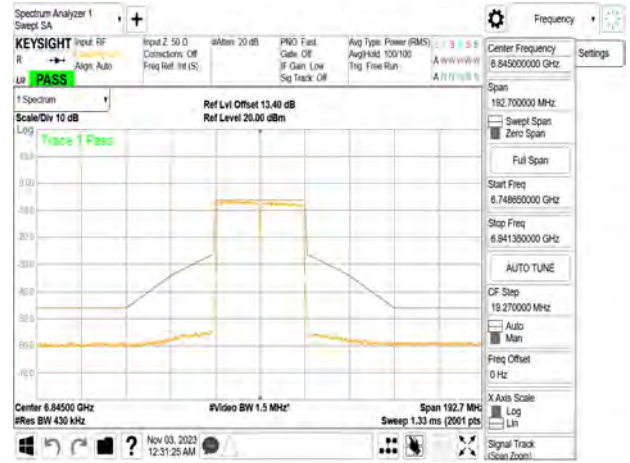
802.11n_40MHz_Chain0_6685MHz



802.11n_40MHz_Chain0_6525MHz



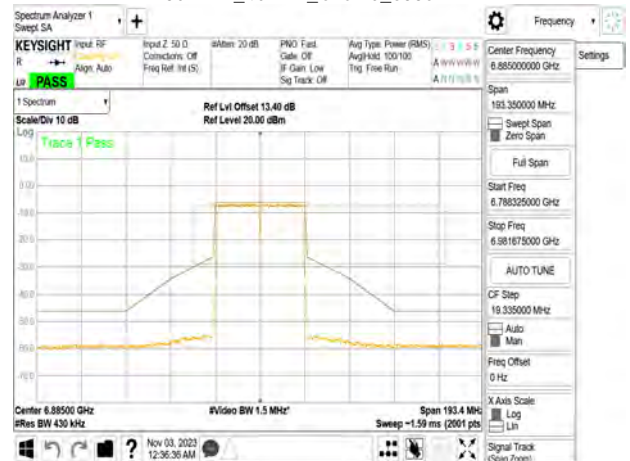
802.11n_40MHz_Chain0_6845MHz



802.11n_40MHz_Chain0_6565MHz



802.11n_40MHz_Chain0_6885MHz

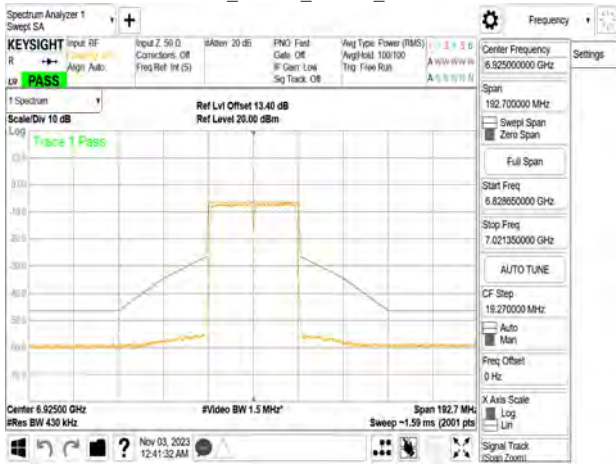


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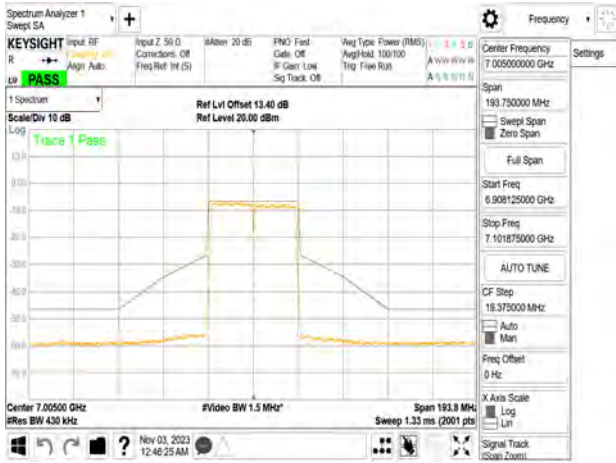
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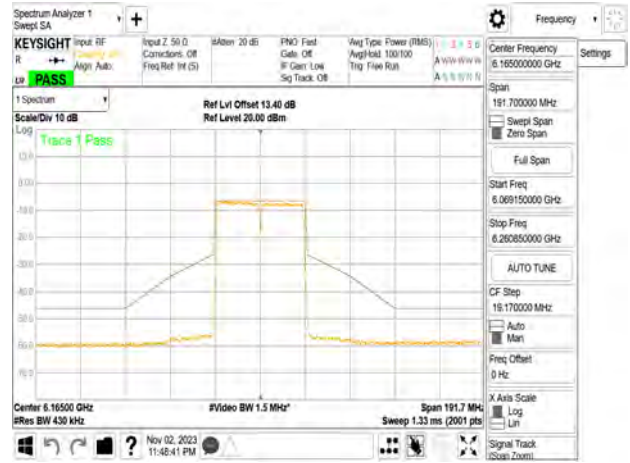
802.11n_40MHz_Chain1_5965MHz



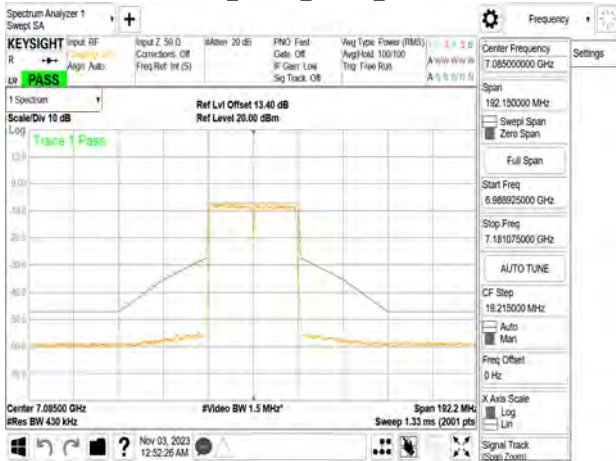
802.11n_40MHz_Chain0_7005MHz



802.11n_40MHz_Chain1_6165MHz



802.11n_40MHz_Chain0_7085MHz



802.11n_40MHz_Chain1_6405MHz

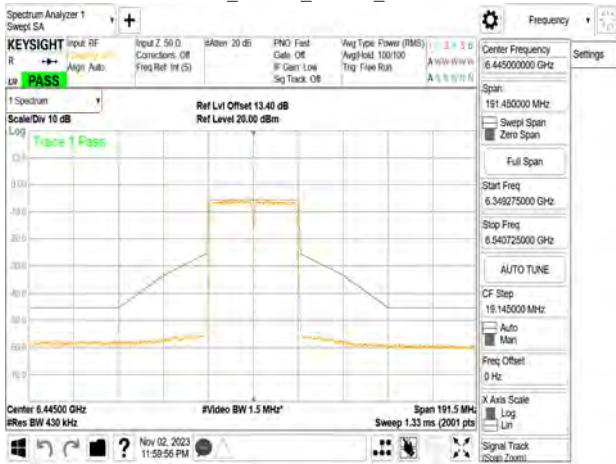


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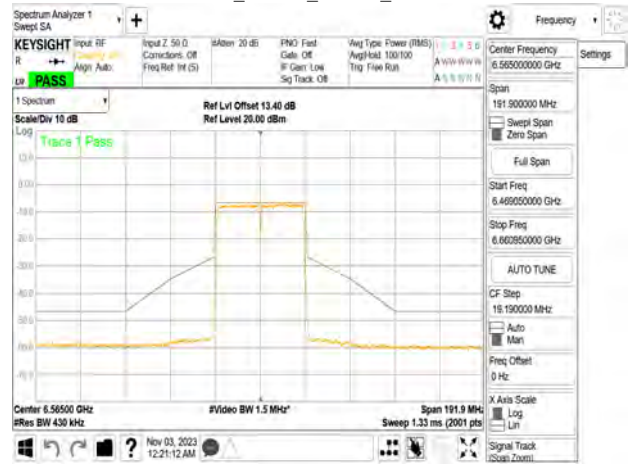
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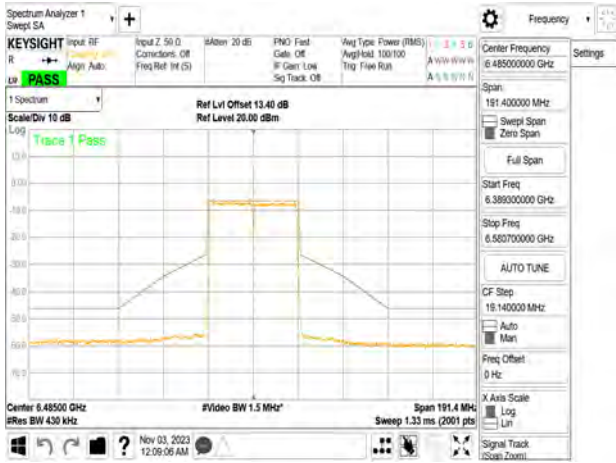
802.11n_40MHz_Chain1_6445MHz



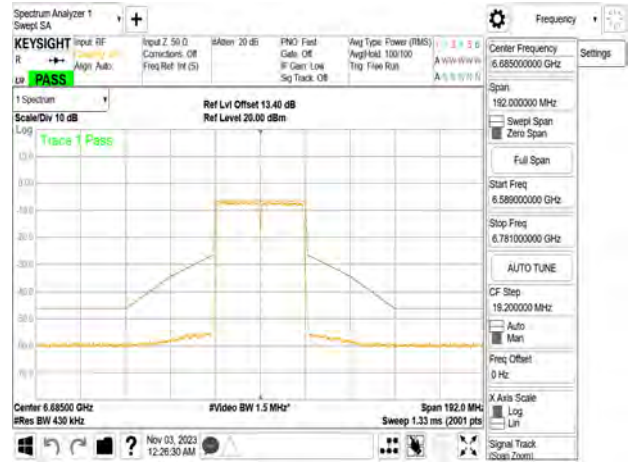
802.11n_40MHz_Chain1_6565MHz



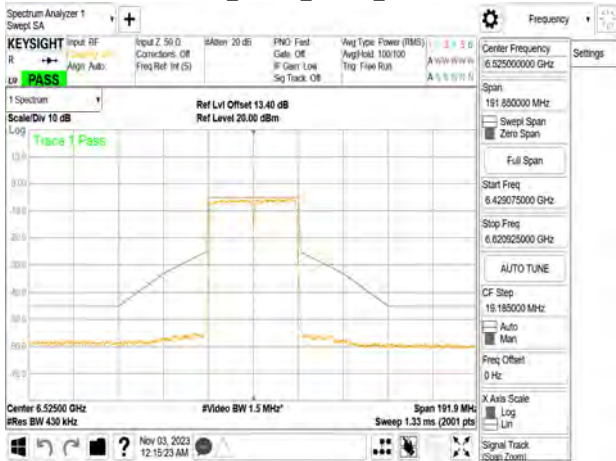
802.11n_40MHz_Chain1_6485MHz



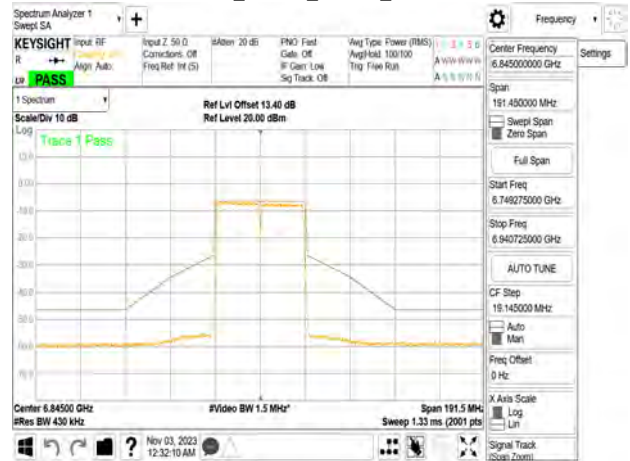
802.11n_40MHz_Chain1_6685MHz



802.11n_40MHz_Chain1_6525MHz



802.11n_40MHz_Chain1_6845MHz



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