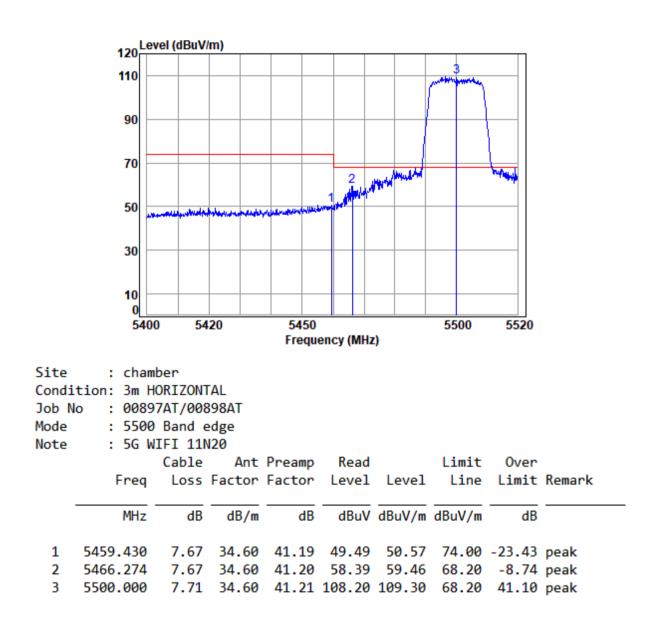


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Report No.: SZCR230300089705 Page: 347 of 734

Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low





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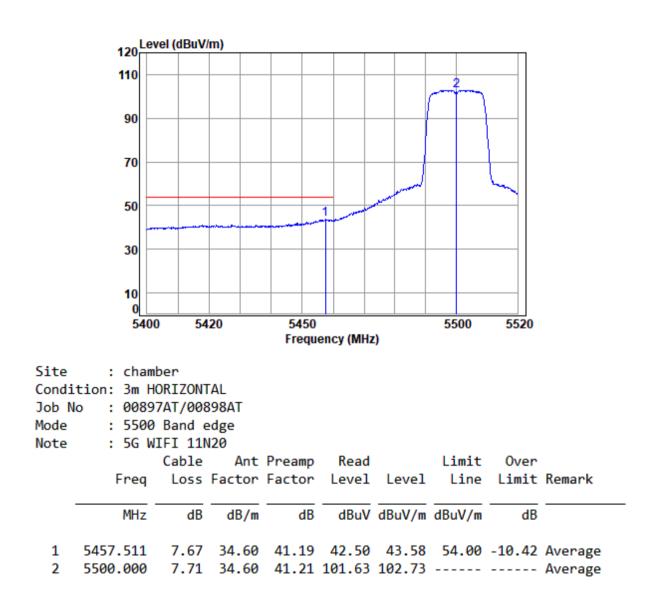
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:Low





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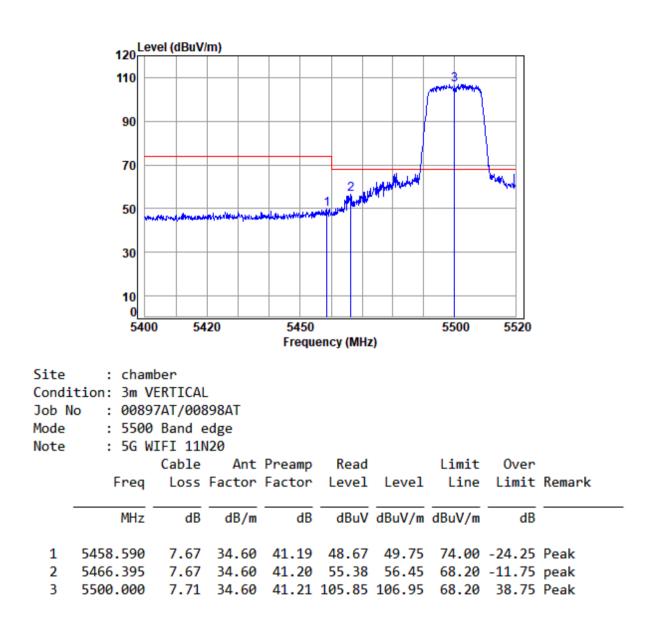
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Report No.: SZCR230300089705 Page: 349 of 734

Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low





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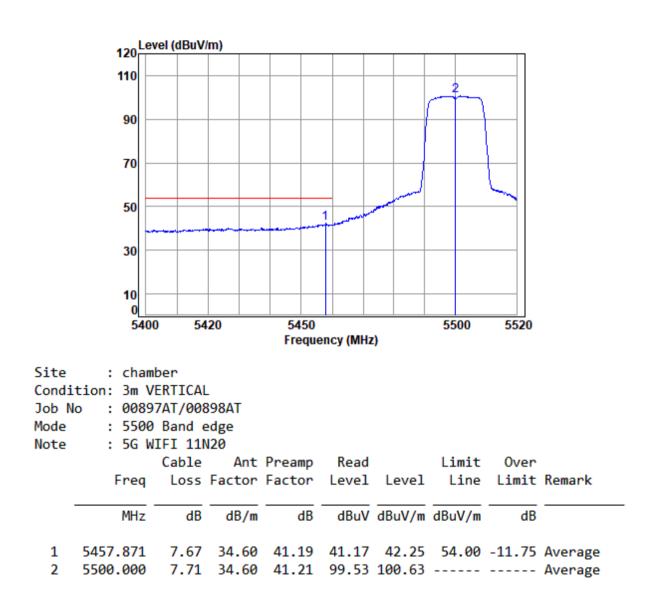
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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low





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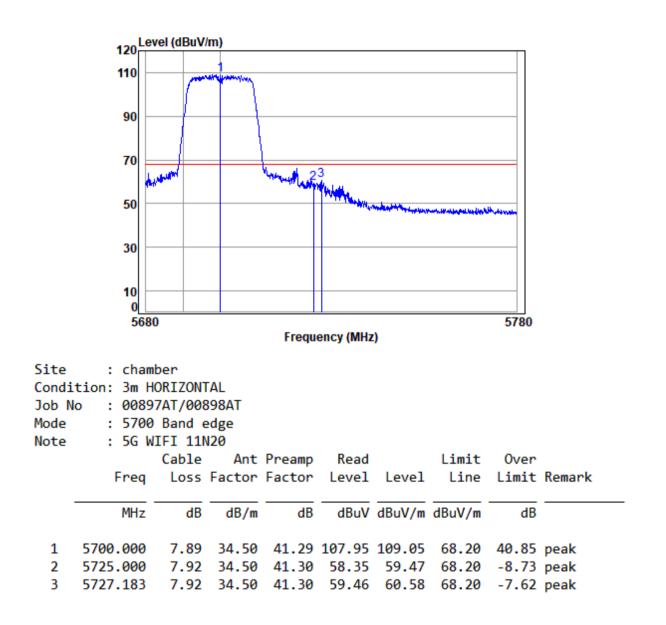
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High





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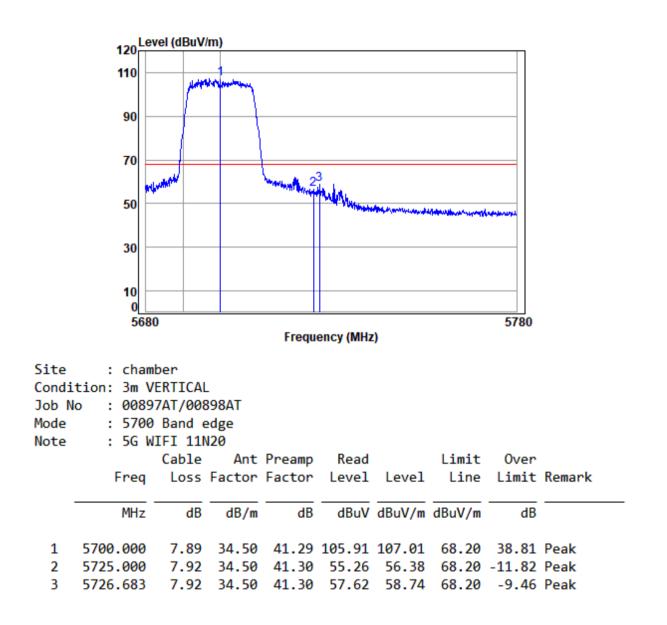
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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High





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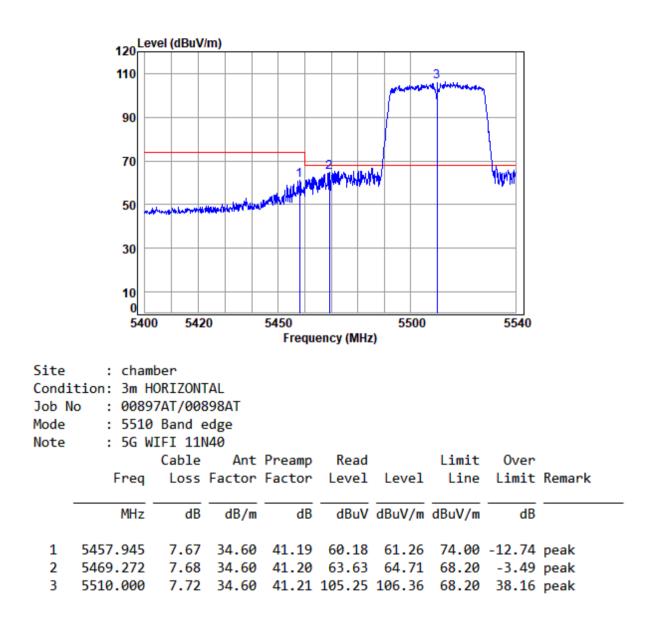
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low





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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low





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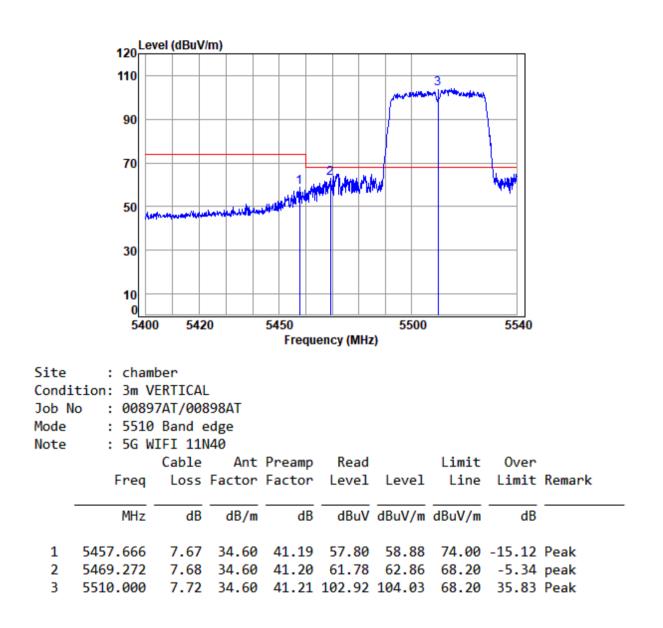
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Test Mode: 07: Polarity: Vertical: Modulation:802.11n: Bandwidth:40MHz: Channel:Low





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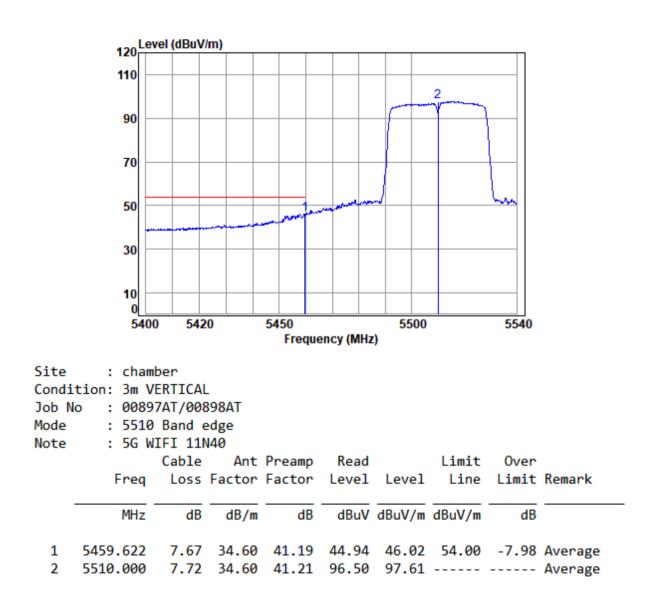
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Test Mode: 07; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low





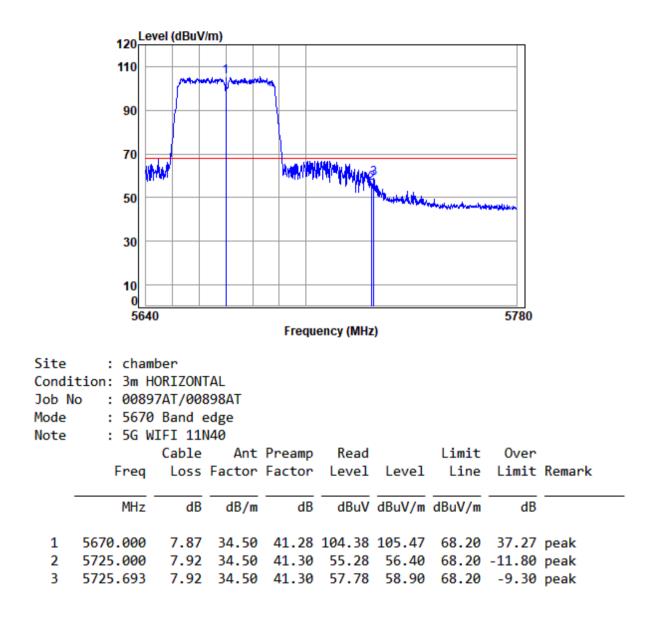
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:High





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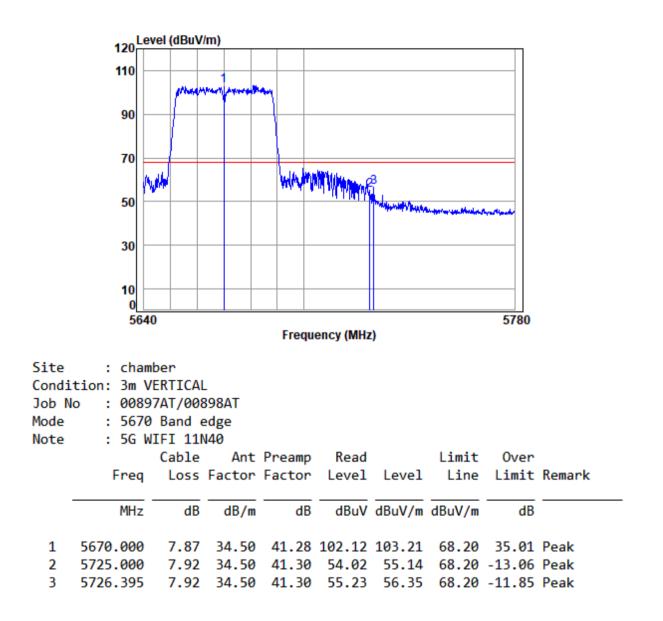
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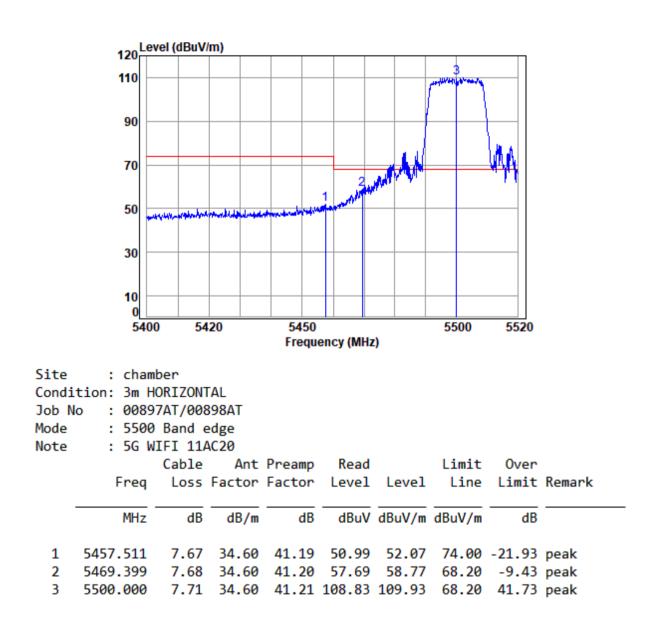
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low





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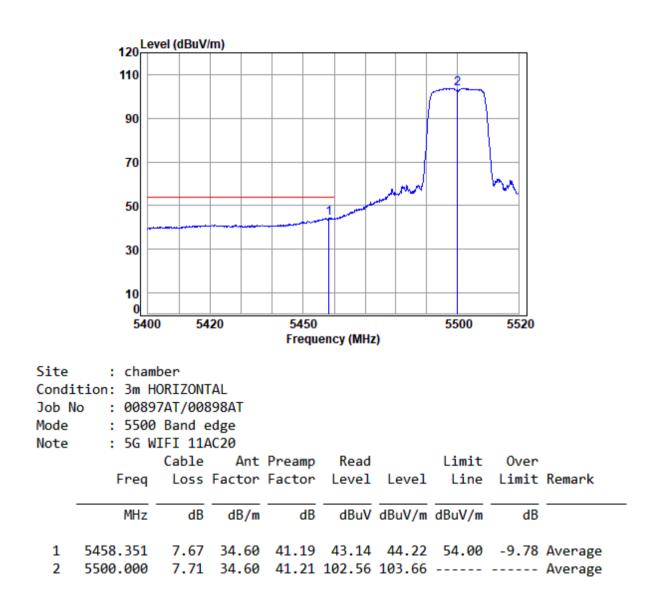
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low





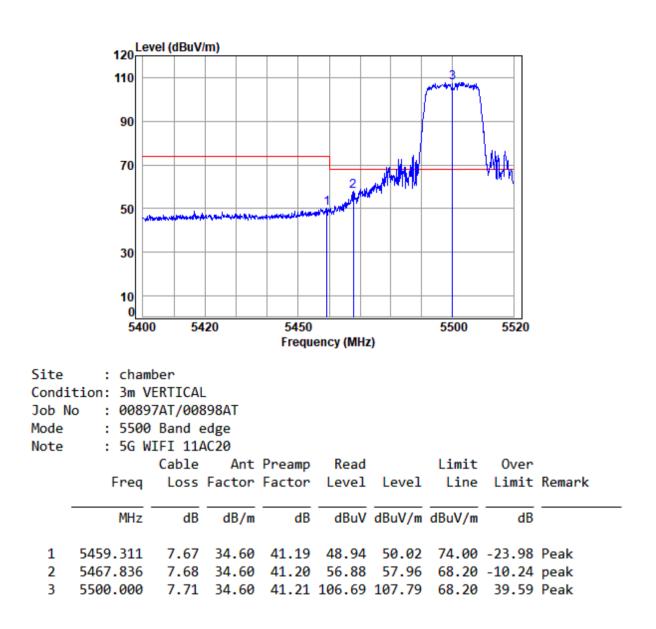
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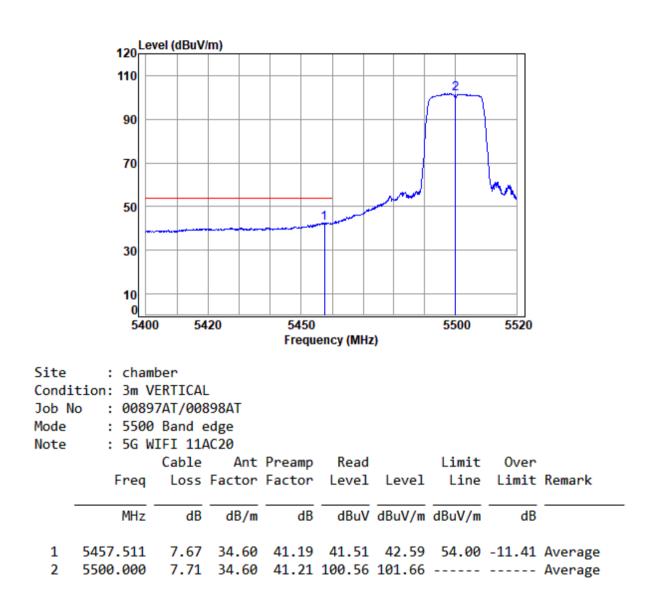
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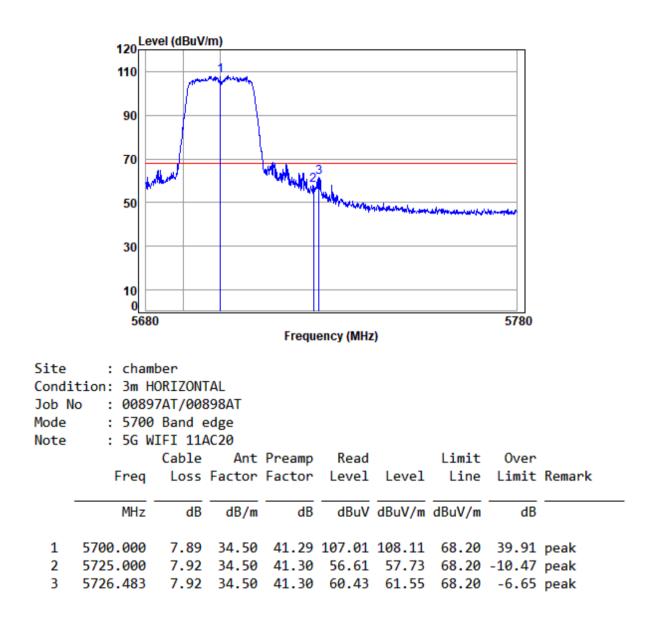
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Report No.: SZCR230300089705 Page: 363 of 734

Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High





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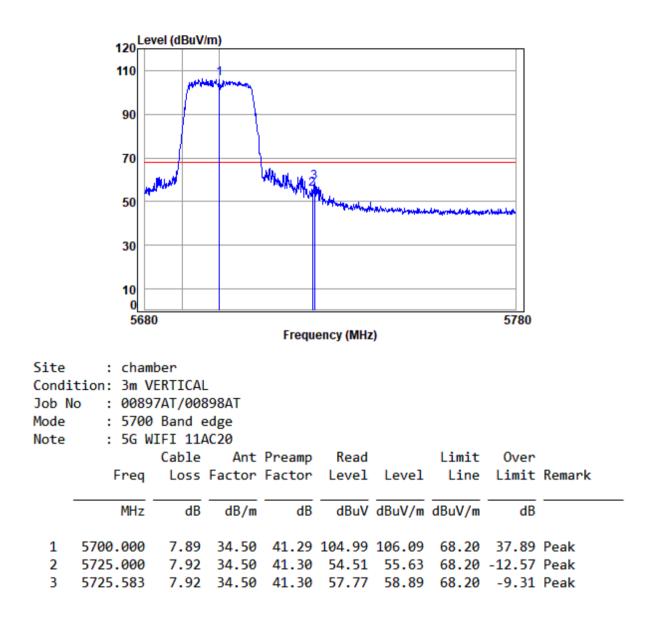
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Report No.: SZCR230300089705 Page: 364 of 734

Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High





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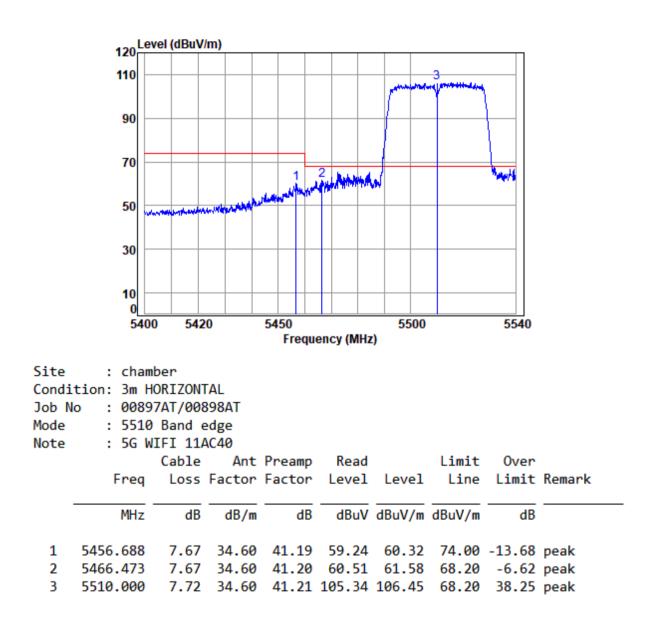
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





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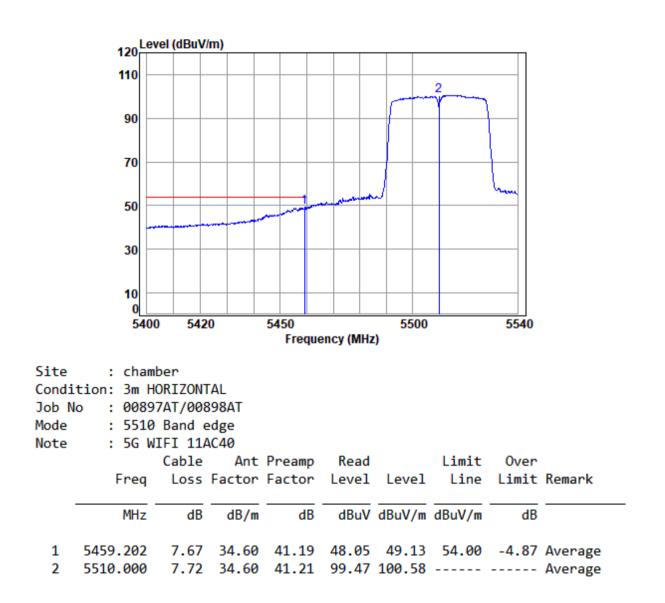
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





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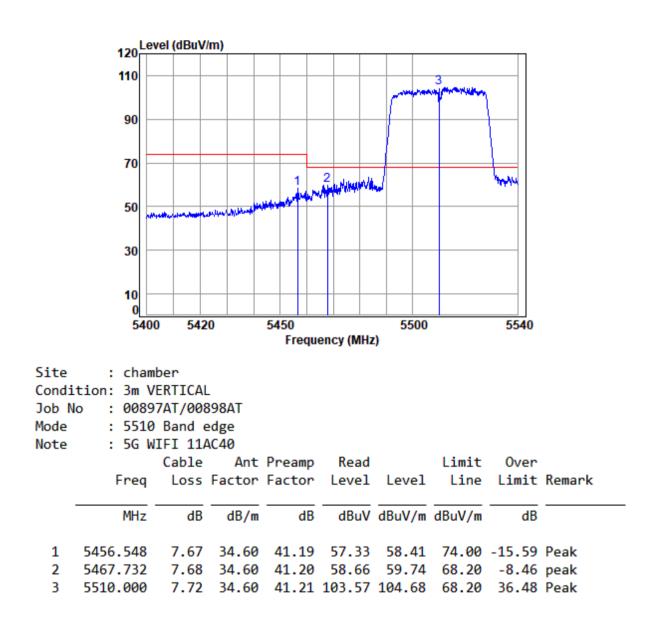
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





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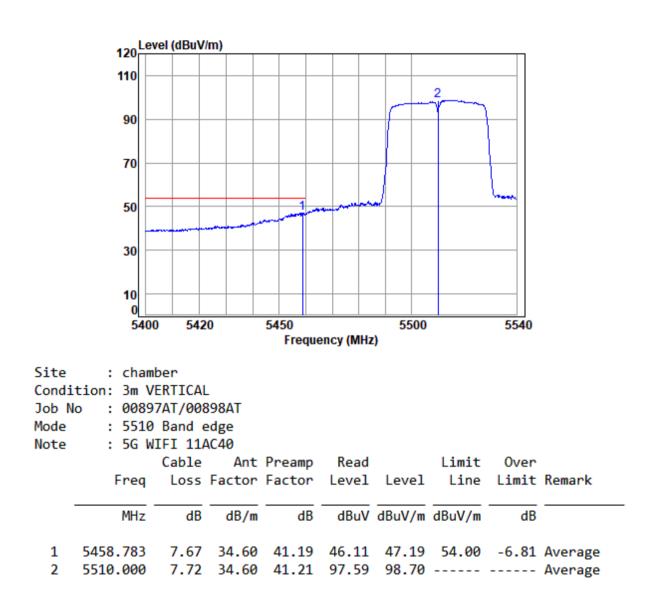
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





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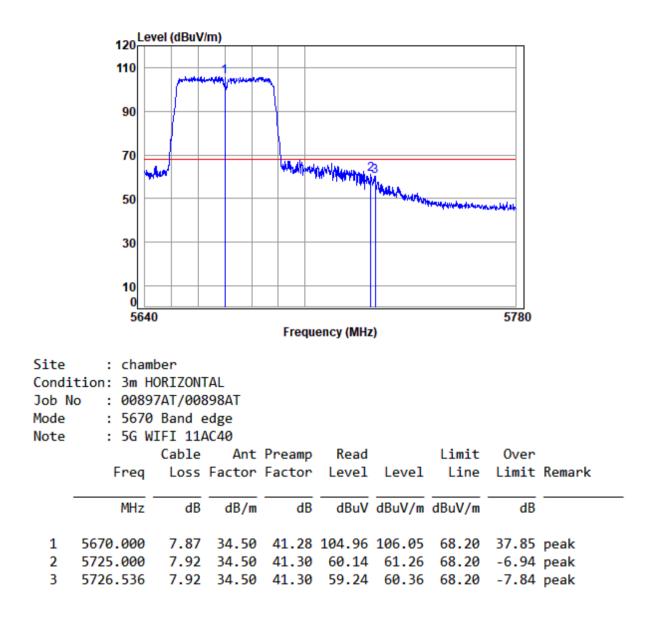
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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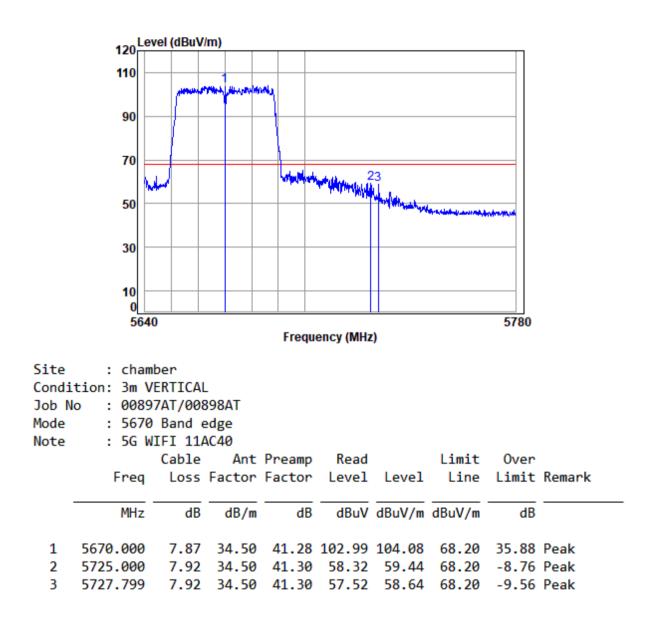
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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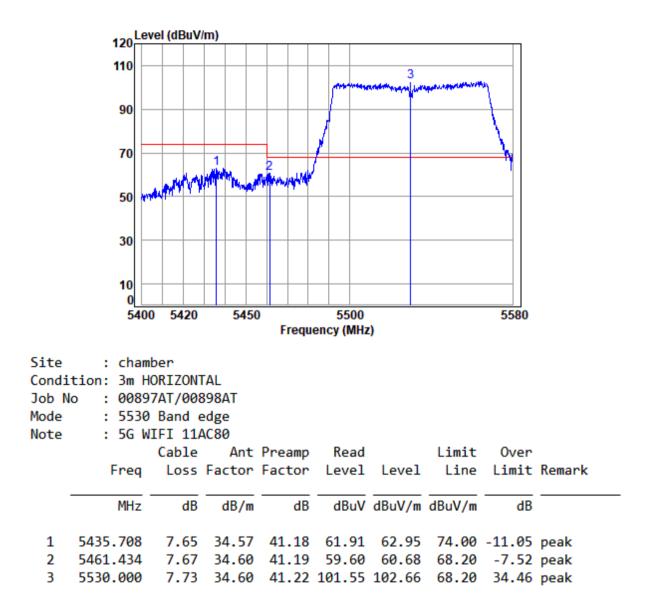
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low





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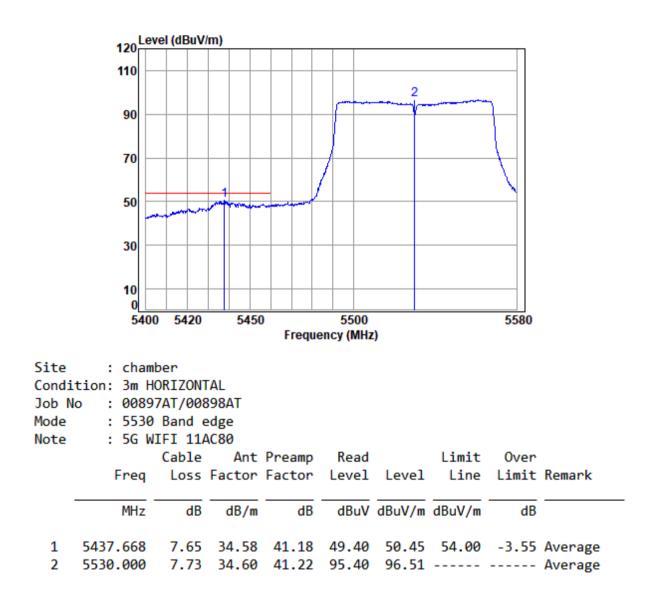
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low





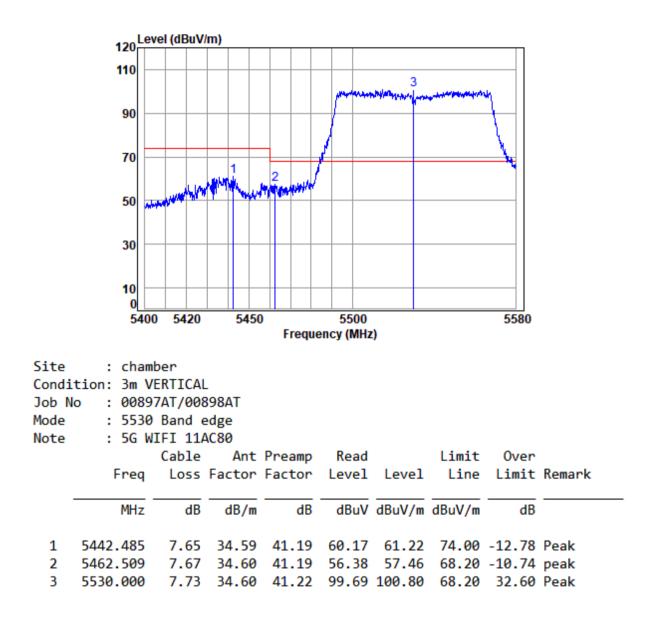
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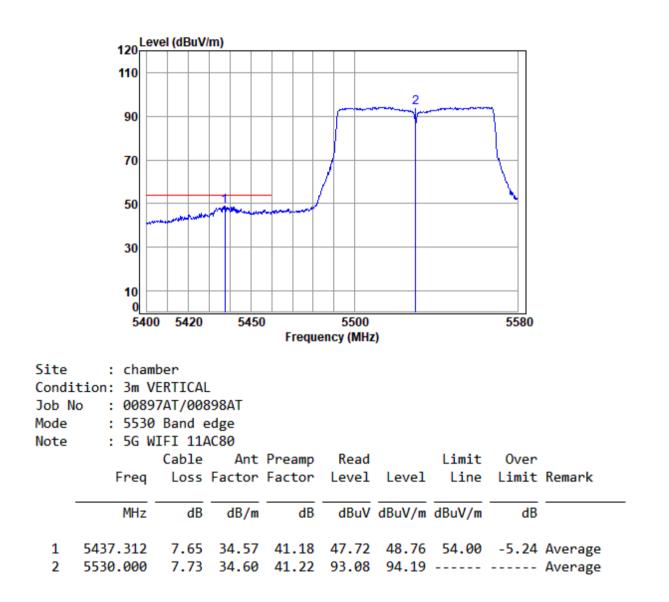
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:Low





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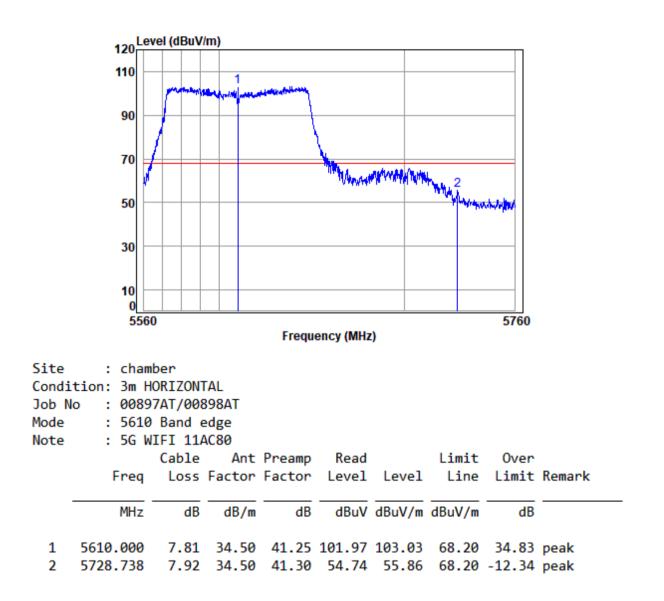
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:High





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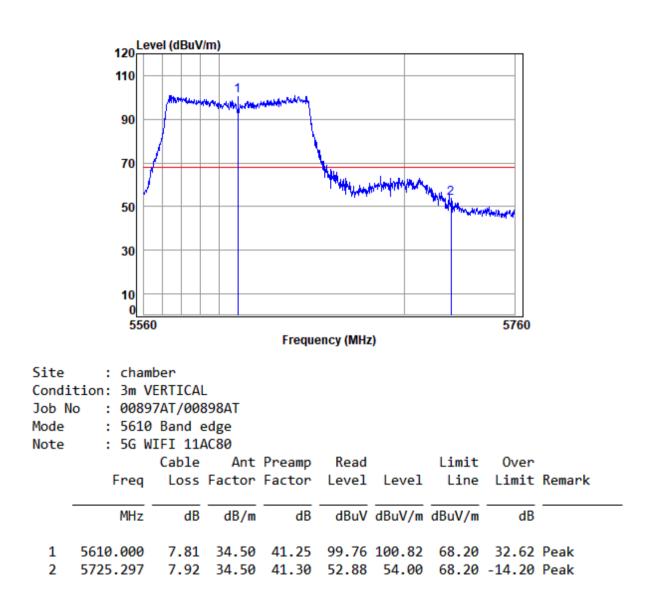
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:High





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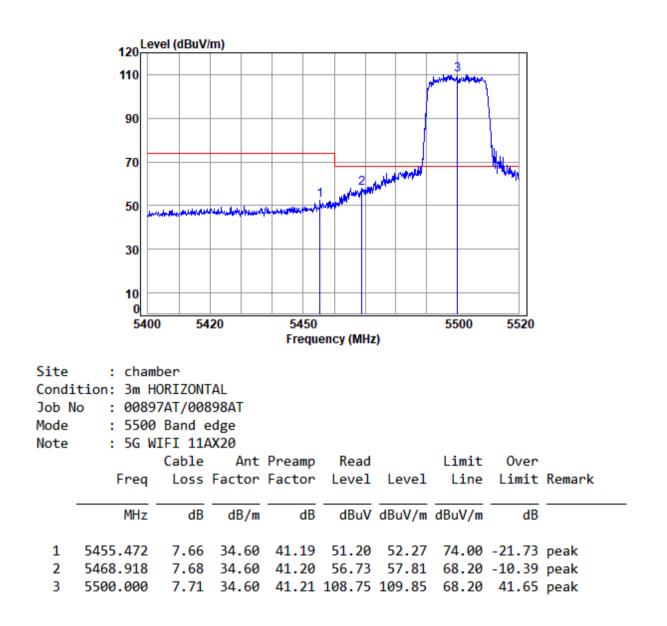
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





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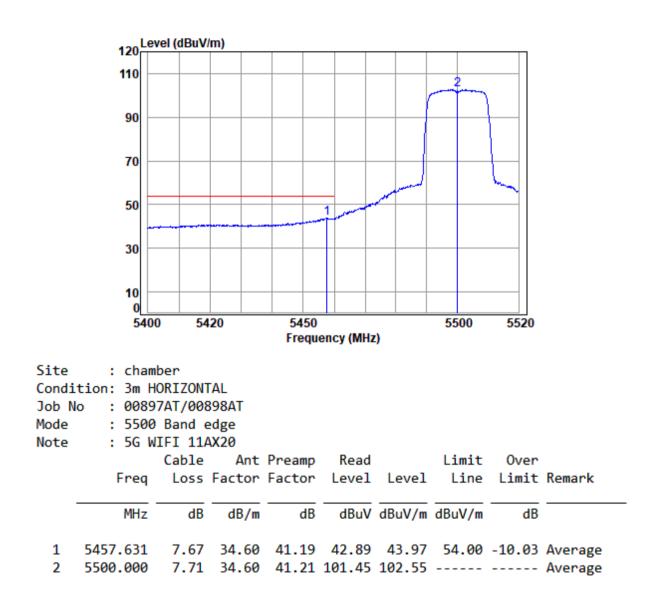
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





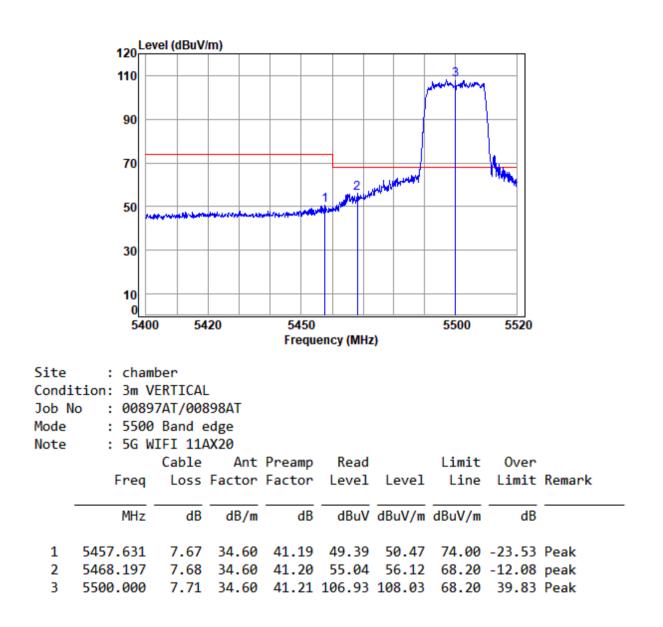
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





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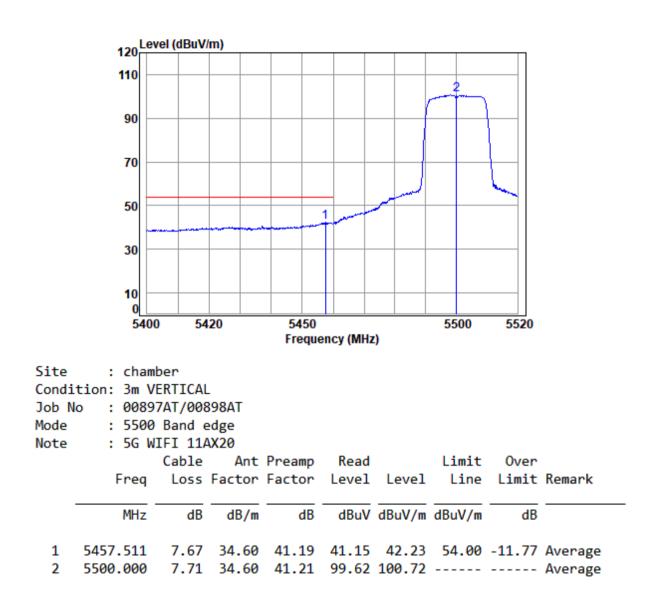
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





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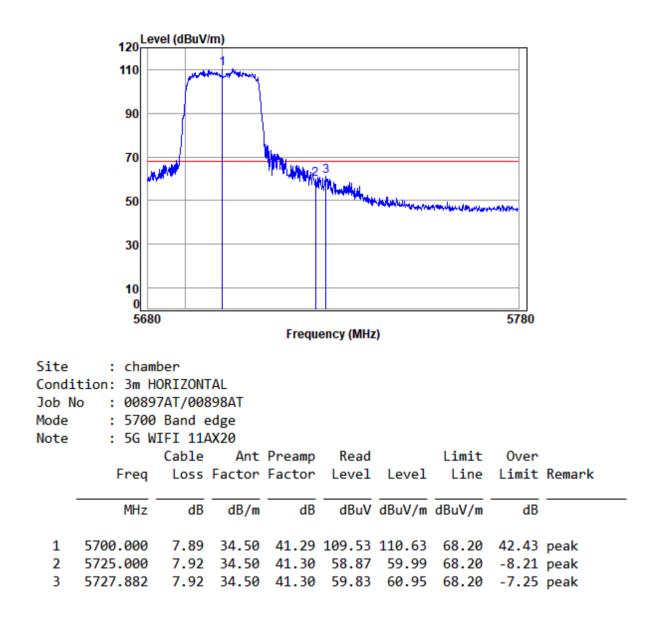
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High





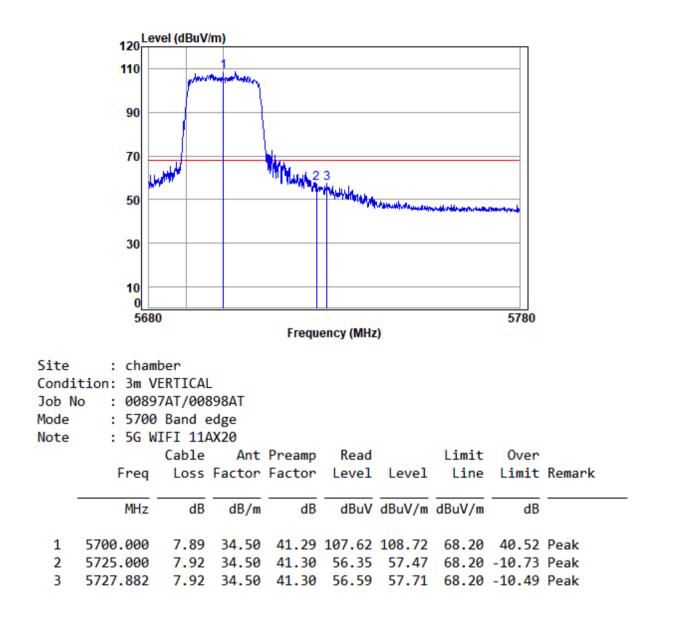
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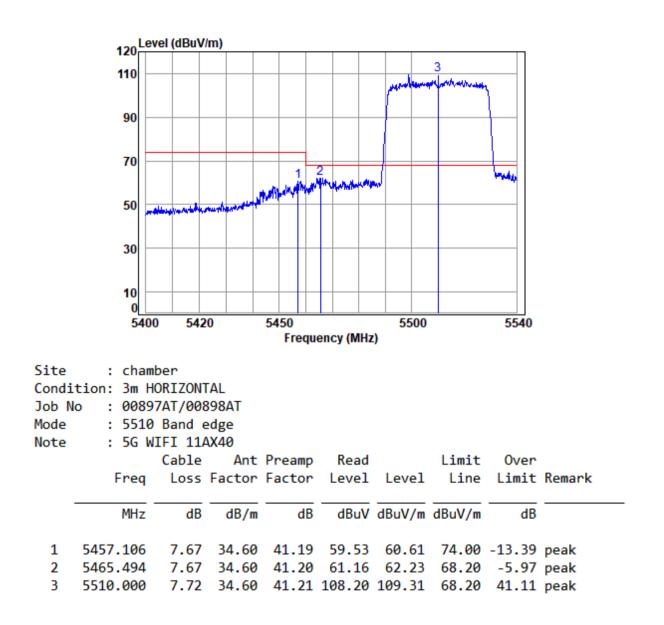
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low





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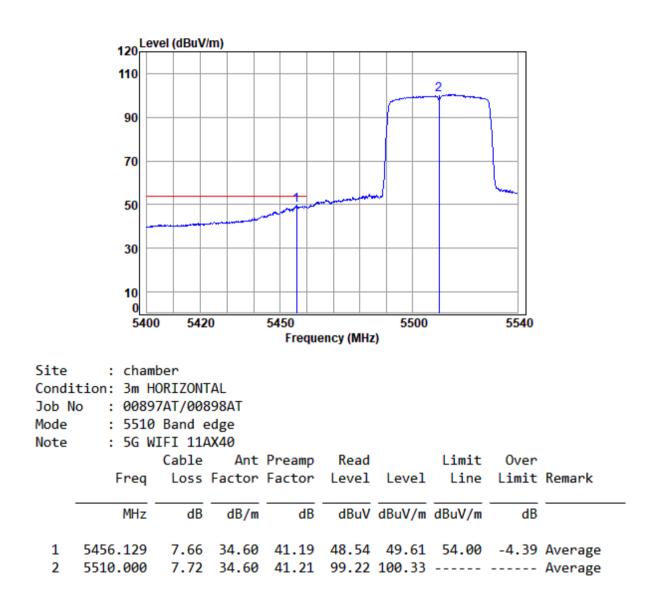
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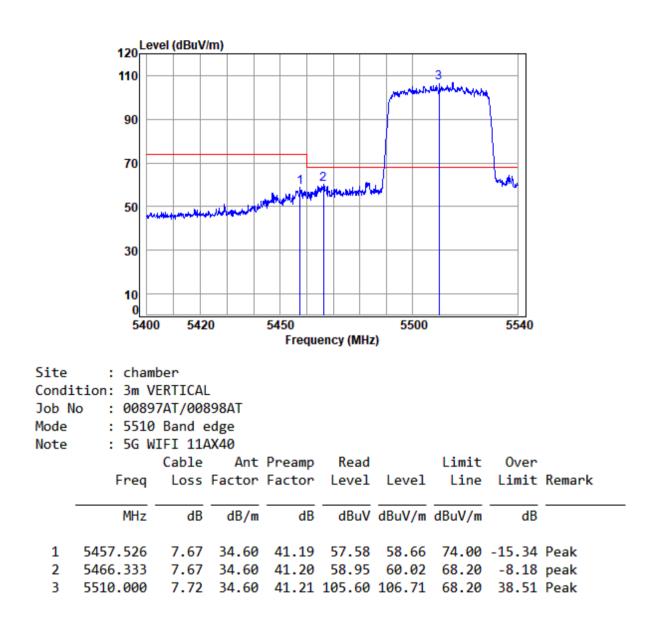
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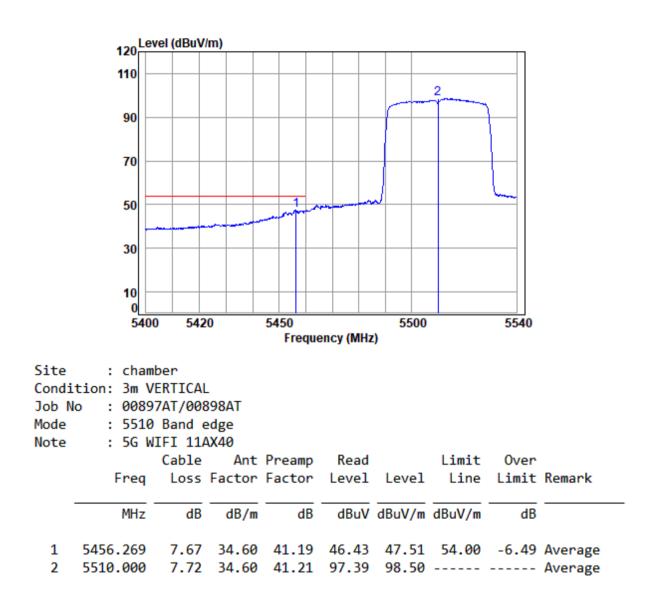
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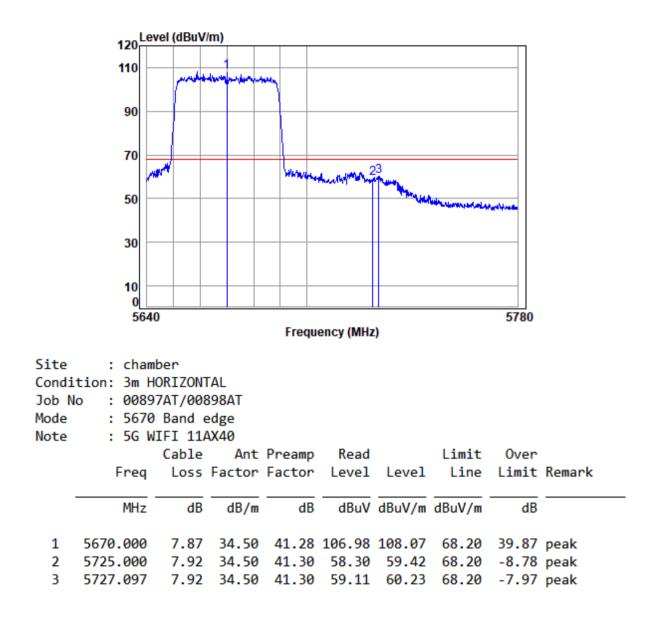
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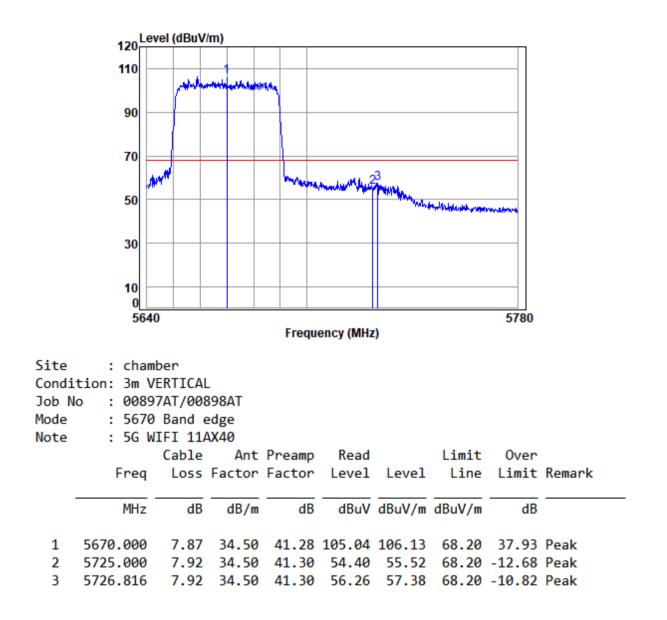
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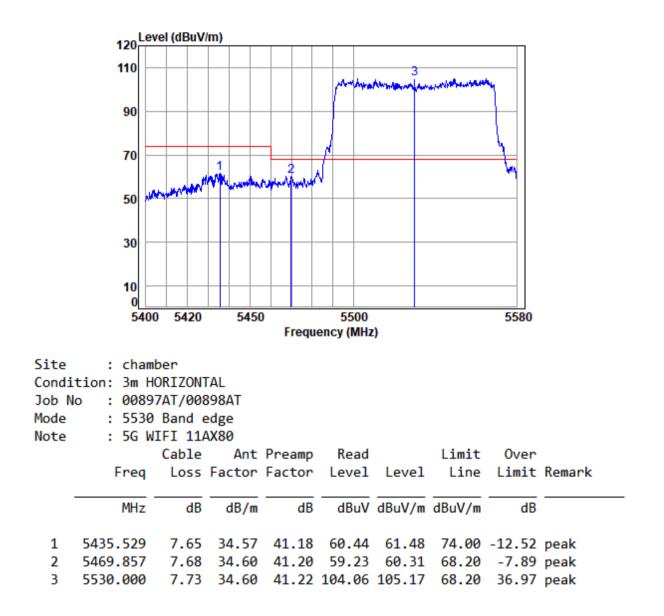
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Test Mode: 07; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low





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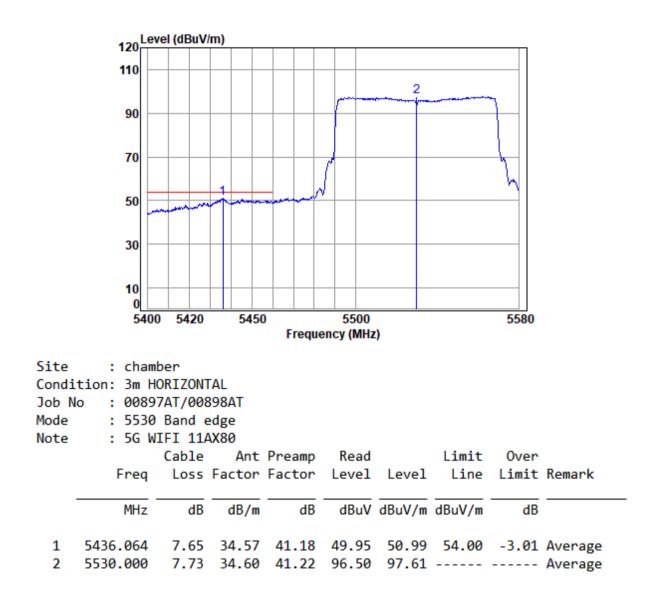
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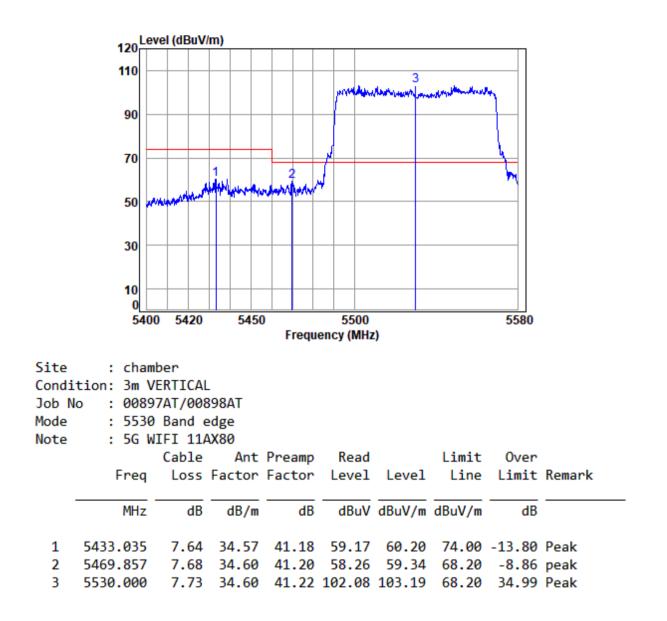
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:Low





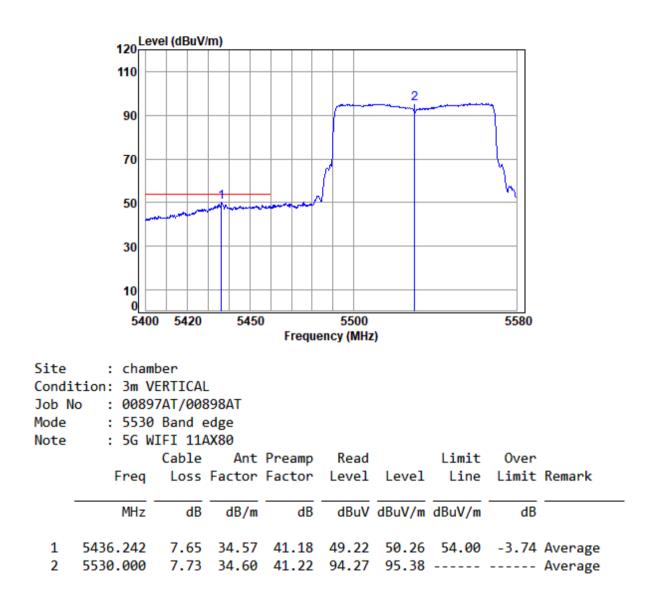
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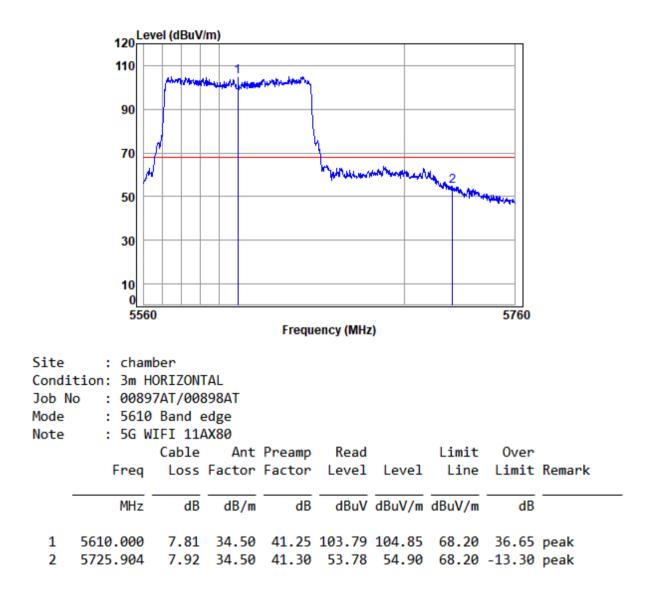
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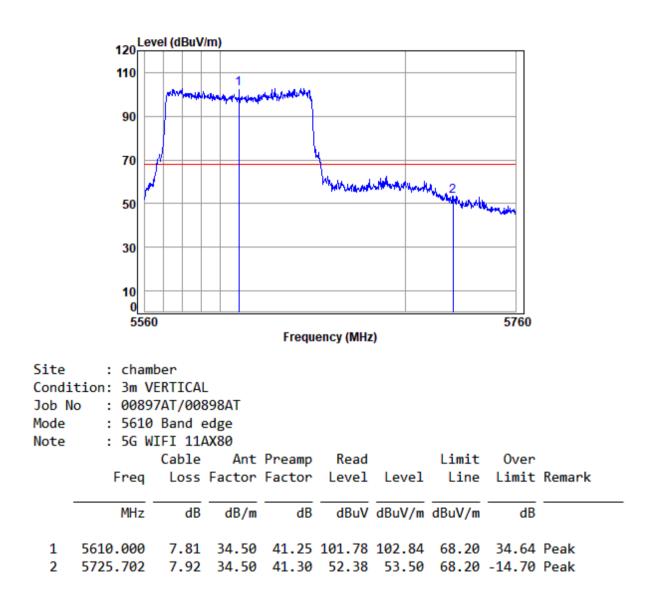
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Test Mode: 07; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:High





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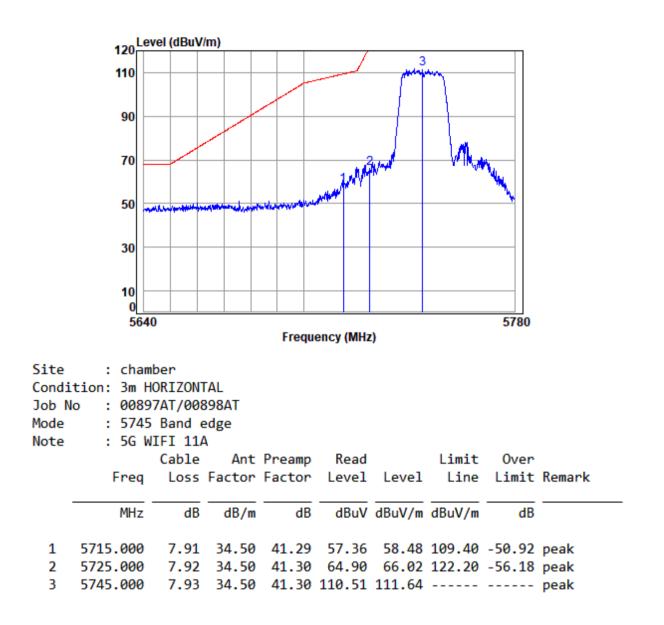
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Report No.: SZCR230300089705 Page: 395 of 734

Test Mode: 08; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low





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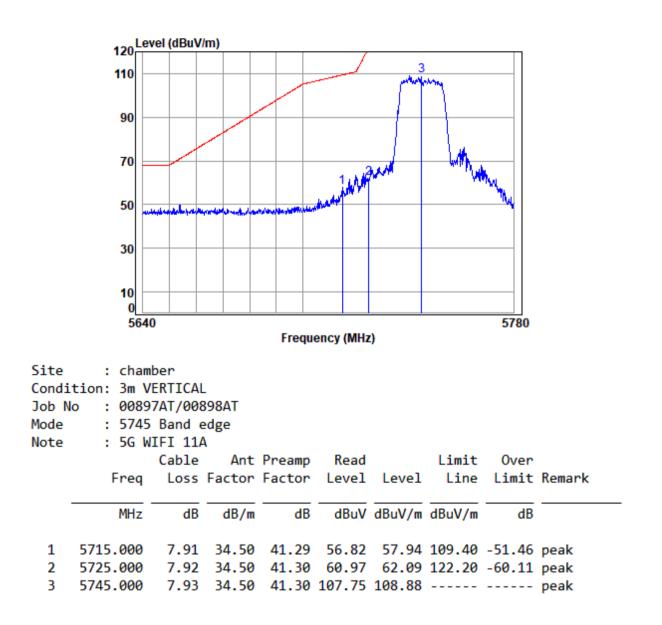
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Report No.: SZCR230300089705 Page: 396 of 734

Test Mode: 08; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low





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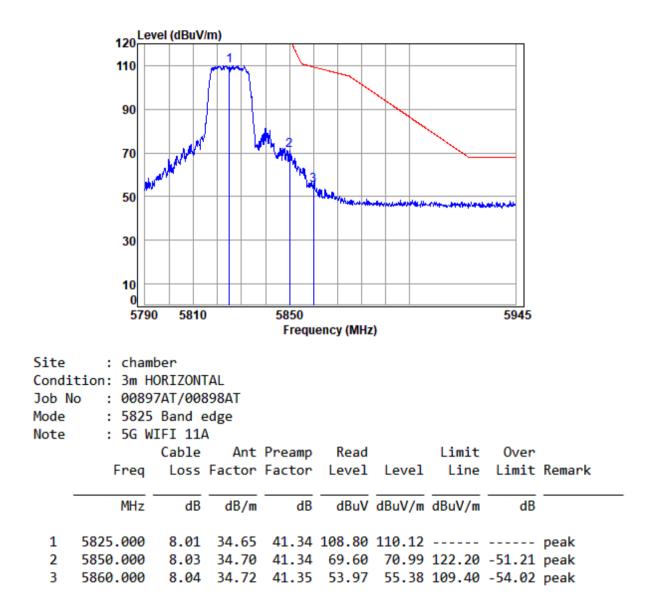
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:High





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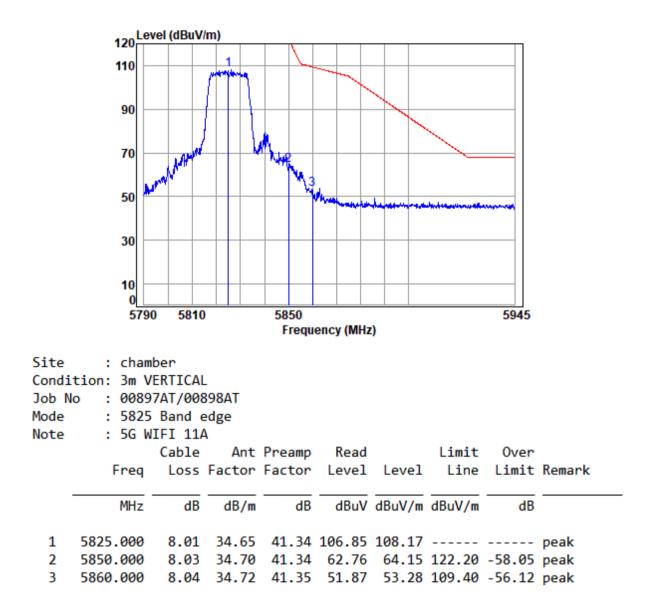
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Test Mode: 08; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:High





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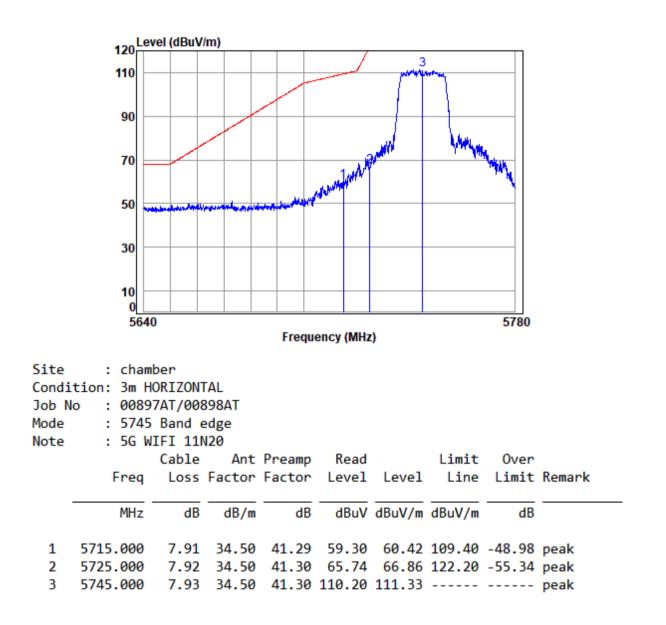
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Report No.: SZCR230300089705 Page: 399 of 734

Test Mode: 08: Polarity: Horizontal: Modulation:802.11n: Bandwidth:20MHz: Channel:Low





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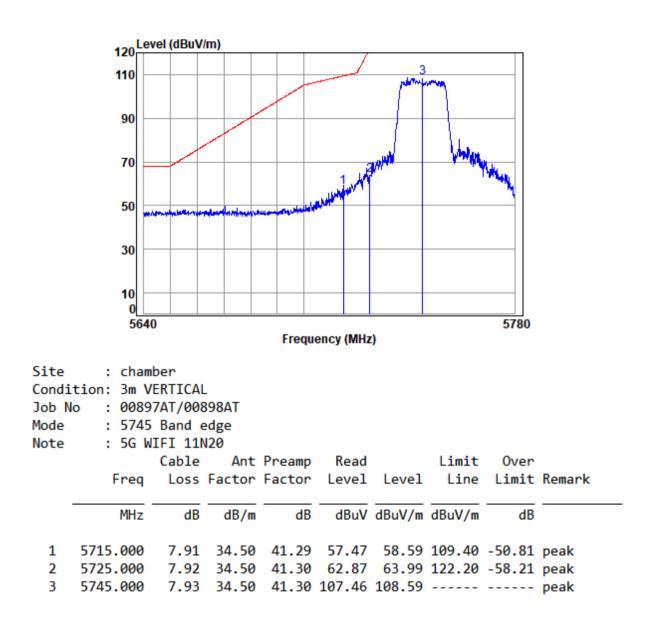
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Report No.: SZCR230300089705 Page: 400 of 734

Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:Low





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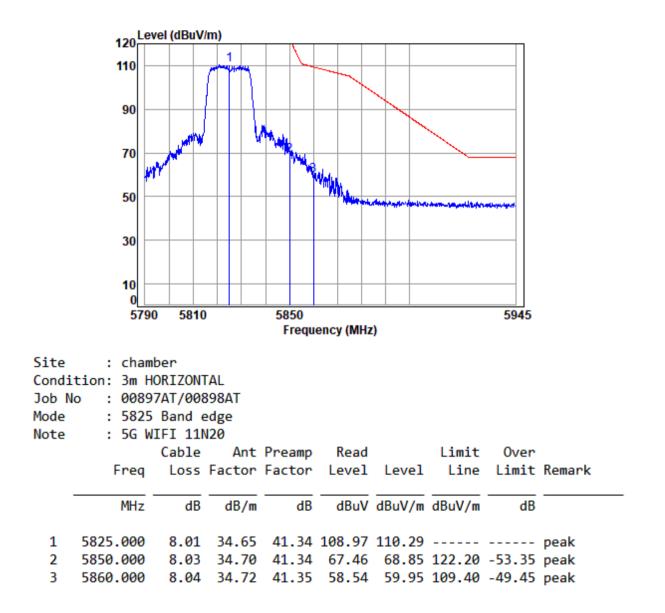
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:20MHz; Channel:High





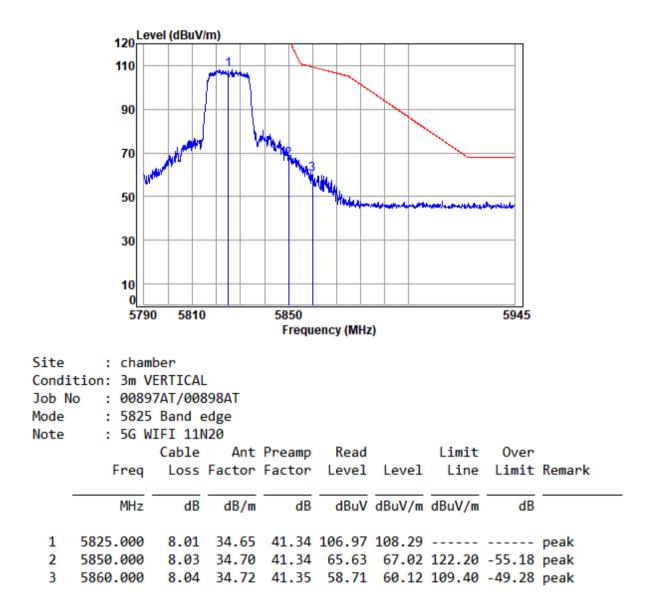
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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:20MHz; Channel:High





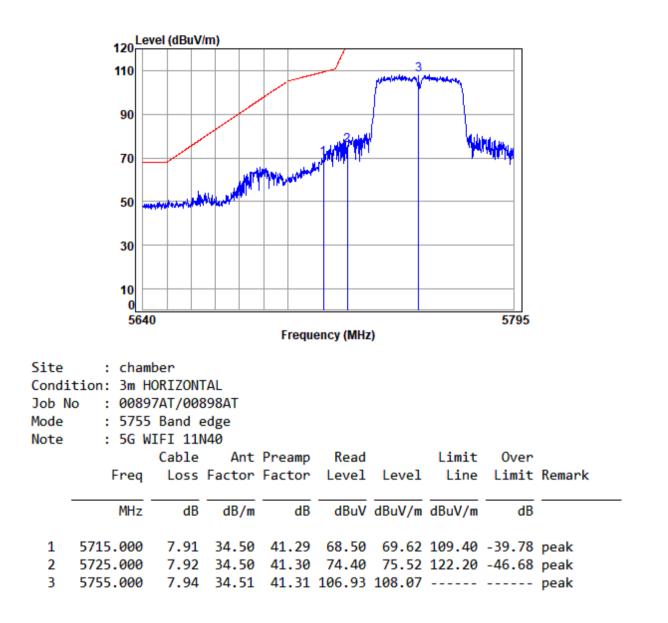
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11n; Bandwidth:40MHz; Channel:Low





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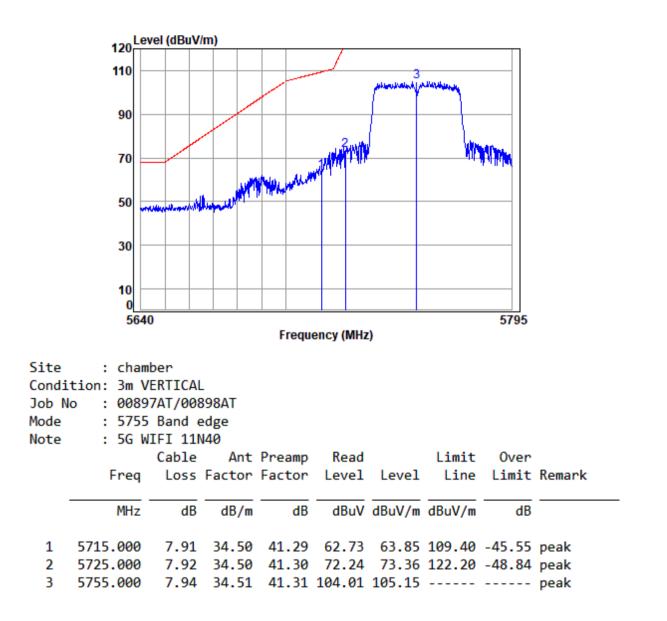
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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:Low





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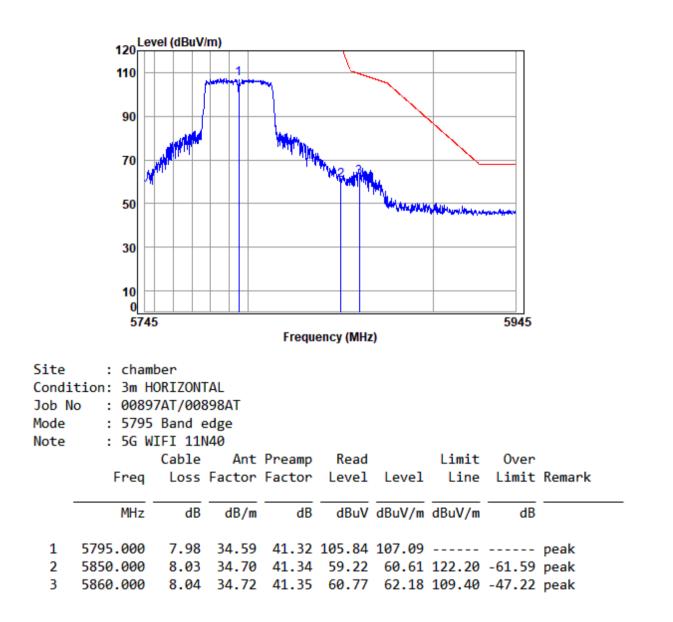
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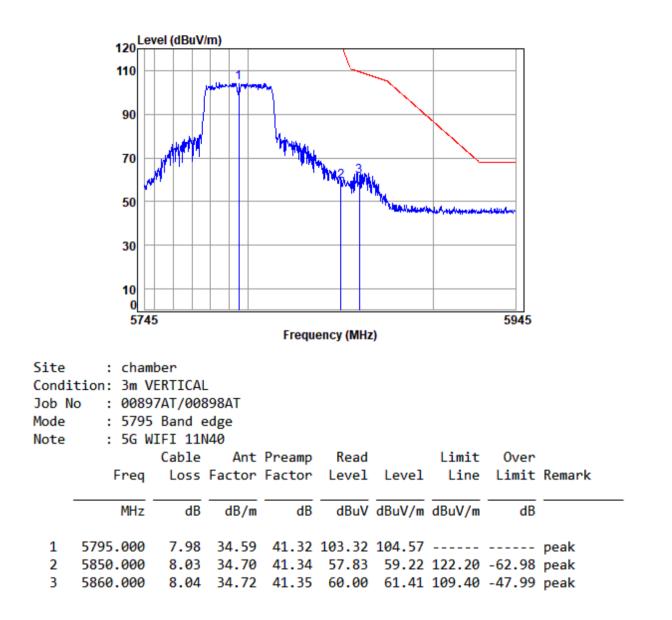
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Test Mode: 08; Polarity: Vertical; Modulation:802.11n; Bandwidth:40MHz; Channel:High





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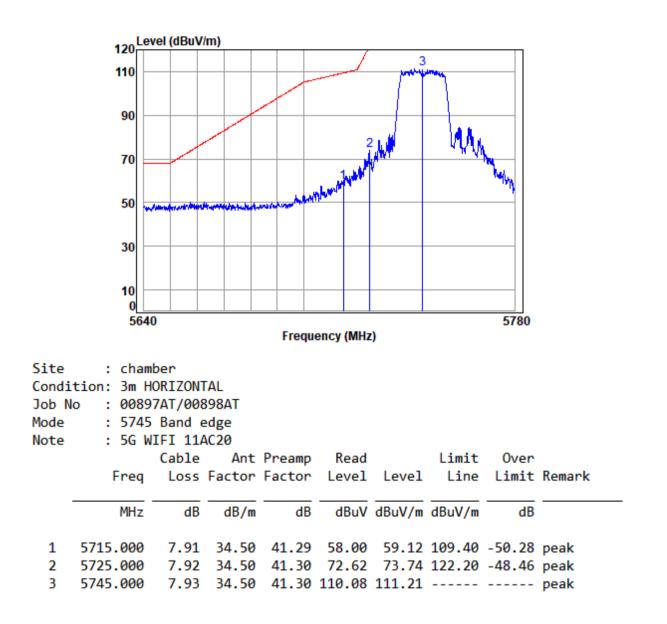
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low





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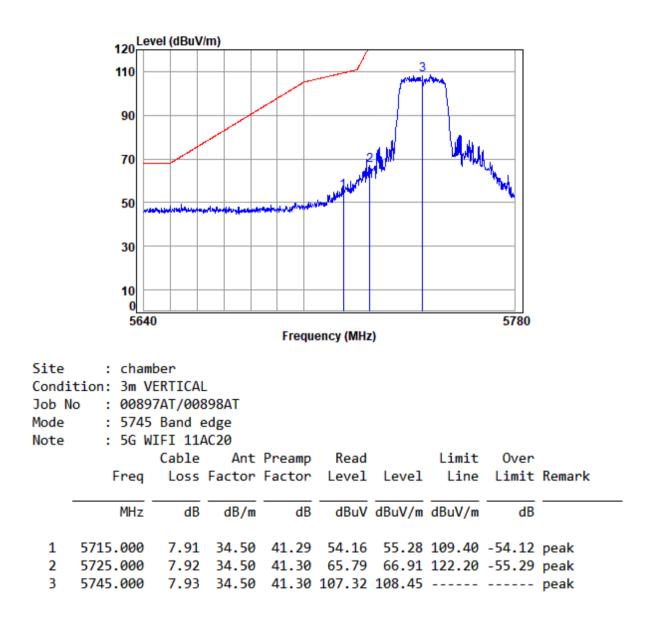
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:Low





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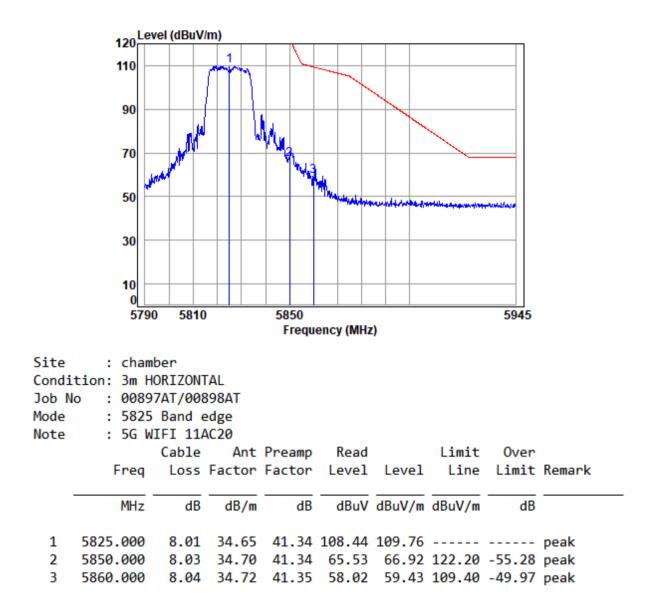
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:20MHz; Channel:High





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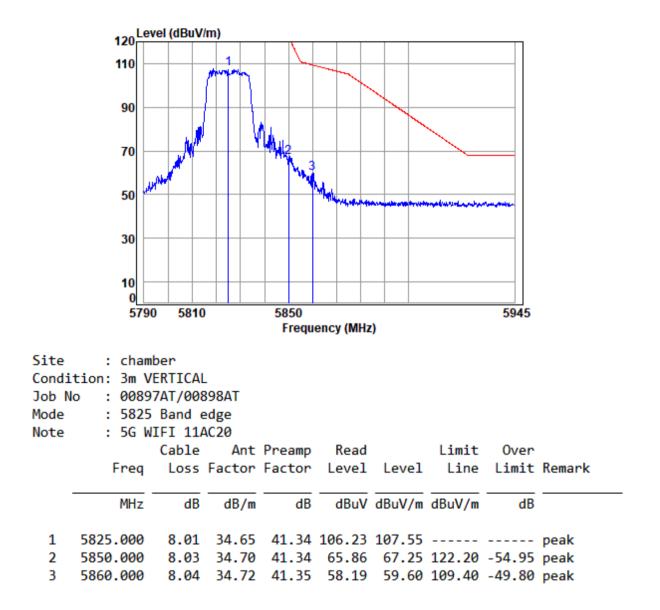
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Report No.: SZCR230300089705 Page: 410 of 734

Test Mode: 08; Polarity: Vertical; Modulation:802.11ac; Bandwidth:20MHz; Channel:High





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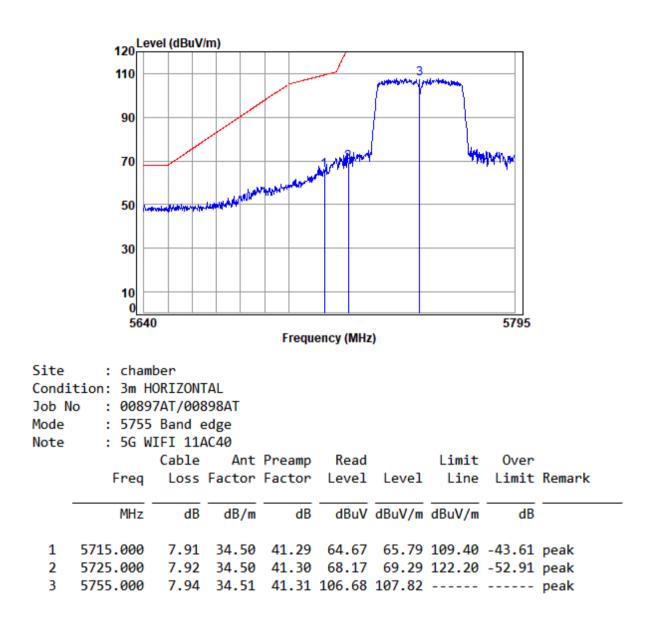
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Report No.: SZCR230300089705 Page: 411 of 734

Test Mode: 08; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





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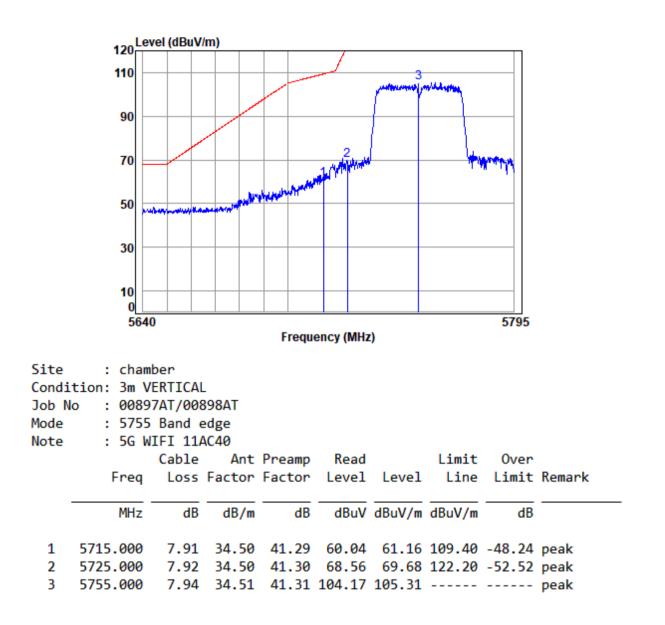
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Report No.: SZCR230300089705 Page: 412 of 734

Test Mode: 08; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:Low





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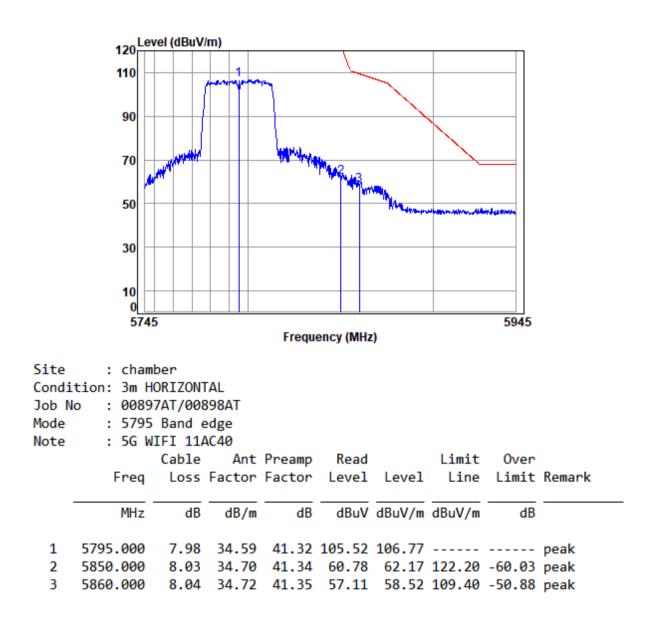
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Report No.: SZCR230300089705 Page: 413 of 734

Test Mode: 08; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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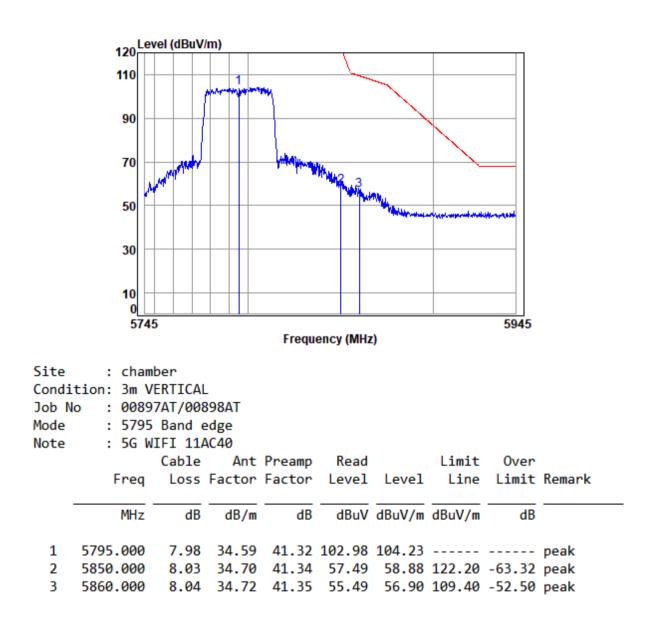
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ac; Bandwidth:40MHz; Channel:High





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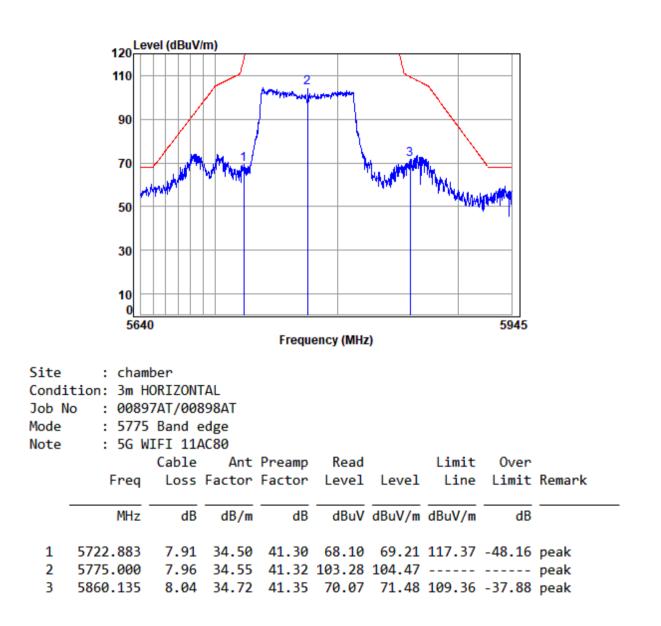
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle





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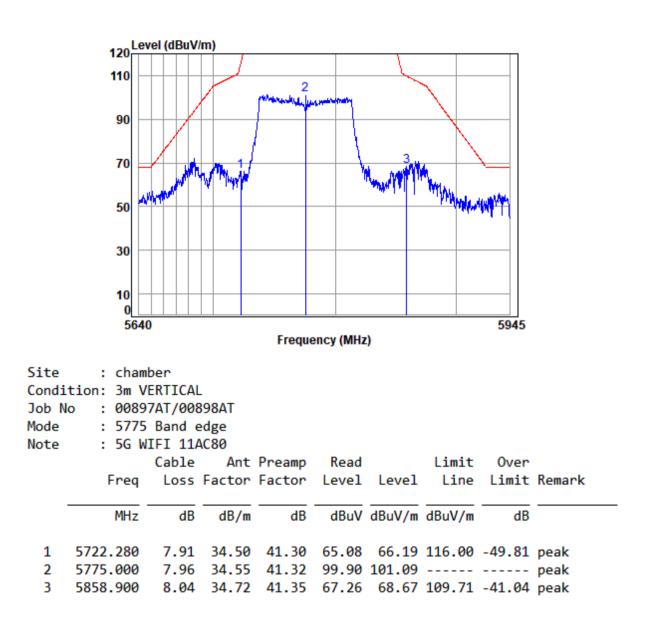
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ac; Bandwidth:80MHz; Channel:middle





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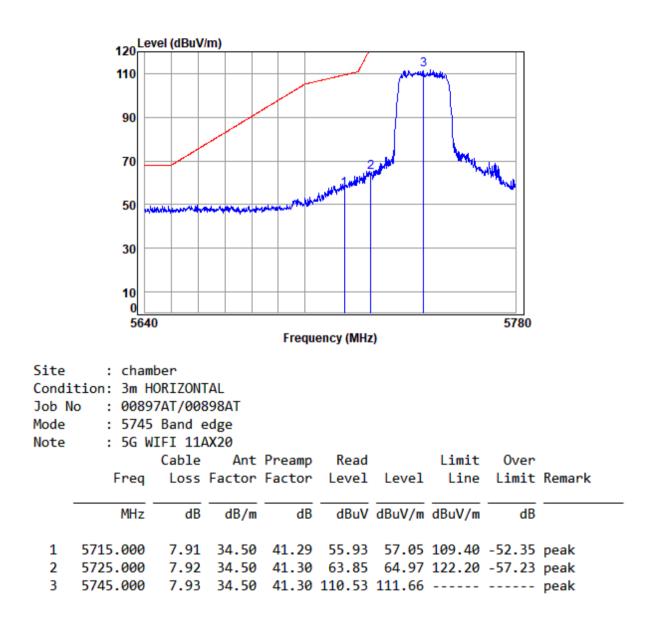
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





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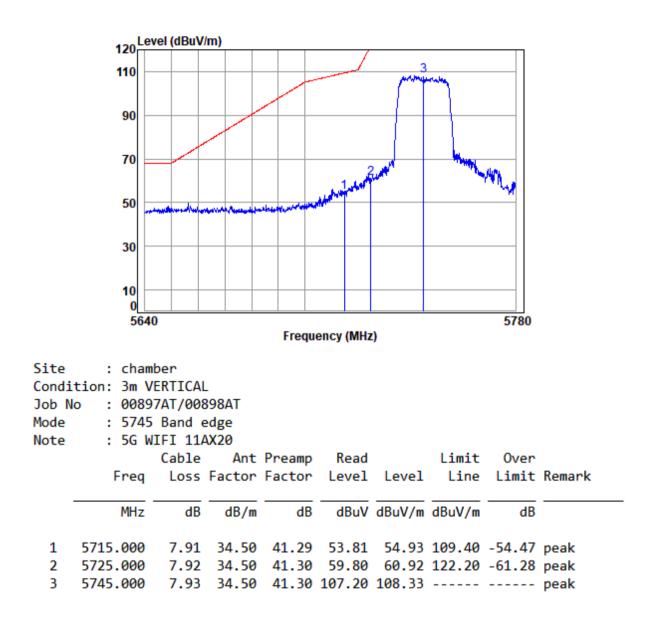
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:Low





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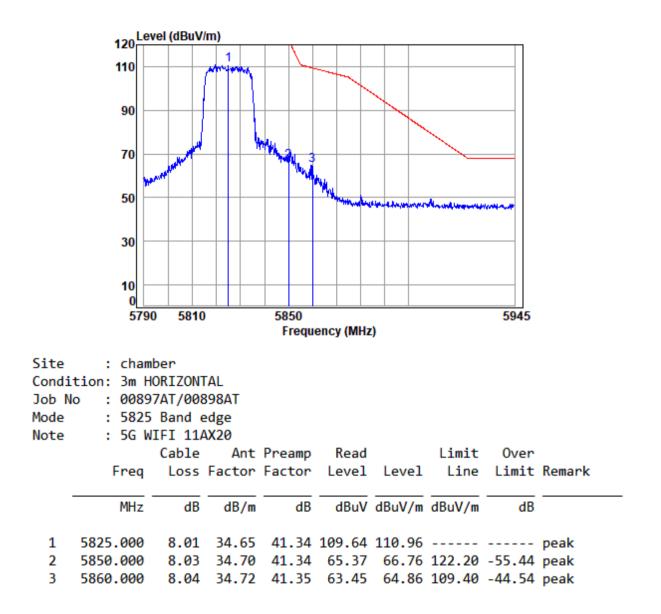
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High





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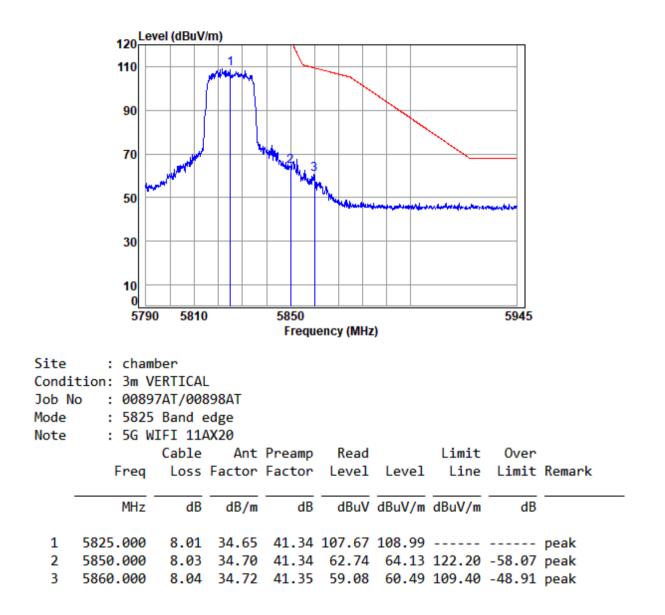
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:20MHz; Channel:High





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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low





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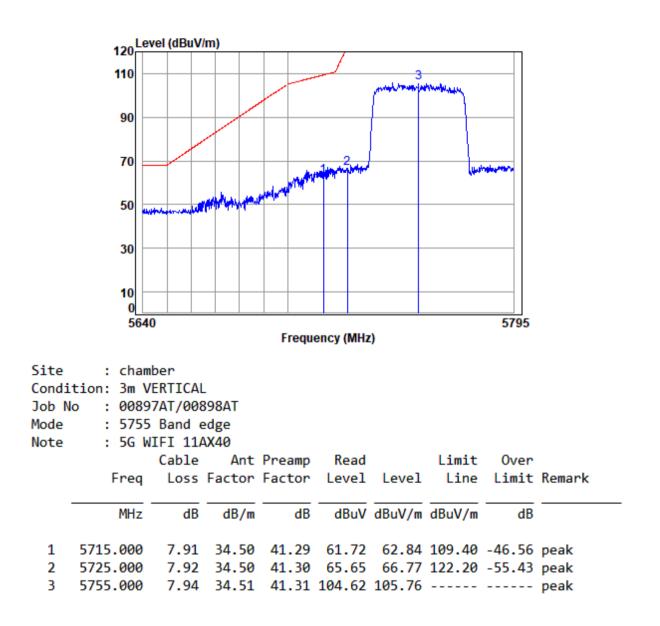
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:Low





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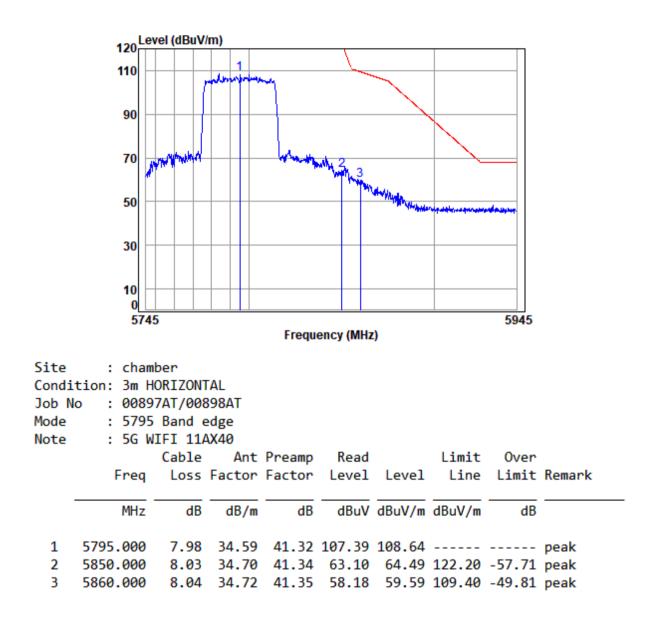
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High





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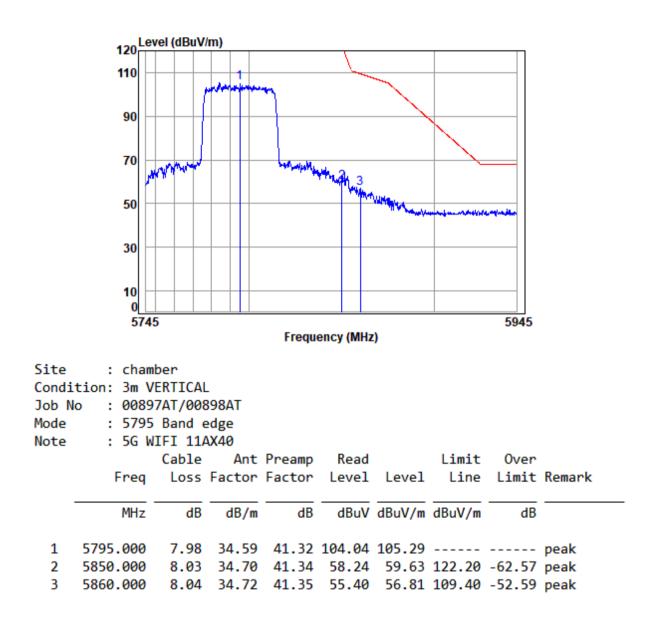
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:40MHz; Channel:High





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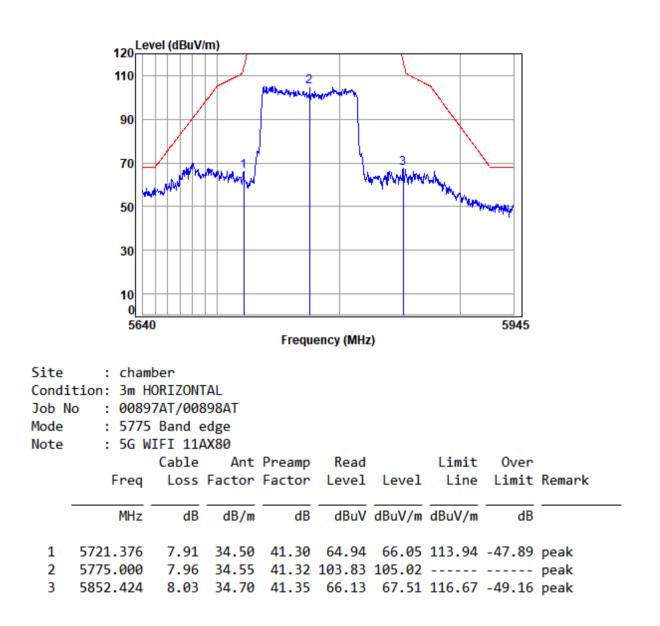
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Test Mode: 08; Polarity: Horizontal; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle





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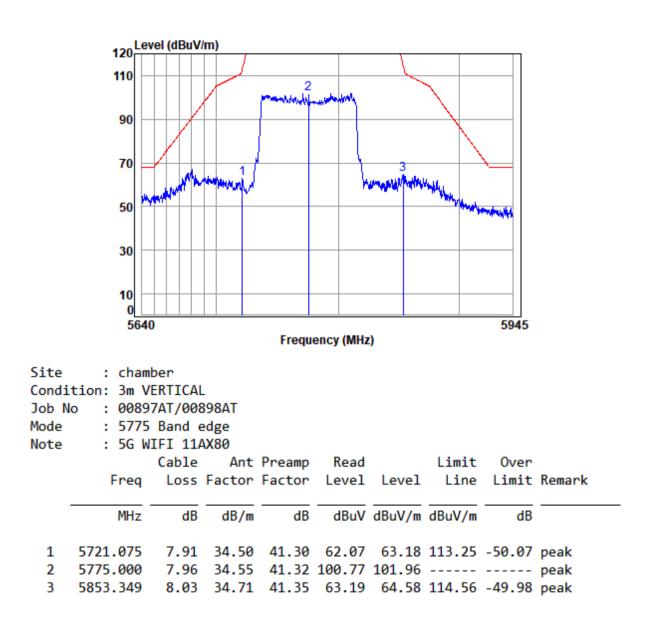
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Test Mode: 08; Polarity: Vertical; Modulation:802.11ax(Full RU0); Bandwidth:80MHz; Channel:middle





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7.10 Frequency Stability

Test Requirement	47 CFR Part 15, Subpart E 15.407 (g)
Test Method:	ANSI C63.10 (2013) Section 6.8

7.10.1 E.U.T. Operation

Operating Environment: Temperature: 26.7 °C

Humidity: 48.6 % RH

Atmospheric Pressure: 1015 mbar

7.10.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case
Final test	06	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ax(HEW80), final test modes are considering the modulation and worse data rates. Only the data of worst case is recorded in the report.
Final test	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case is recorded in the report.
Final test	08	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0



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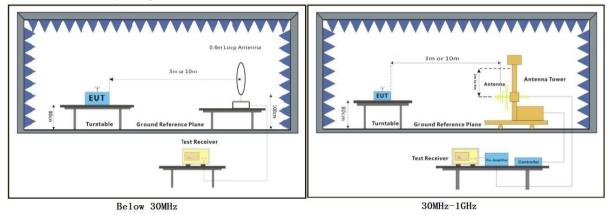


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is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40);
data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80); data rate @ MCS0 is
the worst case of IEEE 802.11ax(HEW20); data rate @ MCS0 is the worst case of
IEEE 802.11ax(HEW40); data rate @ MCS0 is the worst case of IEEE
802.11ax(HEW80), final test modes are considering the modulation and worse data
rates. Only the data of worst case is recorded in the report.

7.10.3 Test Setup Diagram



7.10.4 Measurement Procedure and Data

Please Refer to Appendix for Details



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7.11 Non-occupancy period

Test Requirement	KDB 905462 D02 Section 5.1
Test Method:	KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability		
		Master Device or client with Radar Detection	Client without Radar Detection	
Non-occupancy period	Minimum 30 minutes	Yes	Not required	
Channel Availability Check Time	60 seconds	Yes	Not required	
Channel Move Time	10 seconds See Note 1.	Yes	Yes	
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes	
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required	

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.



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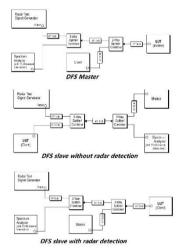
7.11.1 E.U.T. Operation

	••••					
Operating Enviro	nment:					
Temperature:	26.1 °C	Humidity:	57.8 % RH	Atmospheric Pressure:	1010	mbar

7.11.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	09	Normal operating_Keep the EUT communication with the companion device.

7.11.3 Test Setup Diagram





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7.11.4 Measurement Procedure and Data

1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.

2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.

3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.

4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.

5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.

6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.

7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (0.3ms) = S (12000ms) / B (4000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: C (ms)= N X Dwell (0.3ms); where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.

8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details



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7.12 Channel Move Time

Test Requirement	KDB 905462 D02 Section 5.1
Test Method:	KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability		
		Master Device or client with Radar Detection	Client without Radar Detection	
Non-occupancy period	Minimum 30 minutes	Yes	Not required	
Channel Availability Check Time	60 seconds	Yes	Not required	
Channel Move Time	10 seconds See Note 1.	Yes	Yes	
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes	
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required	

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.



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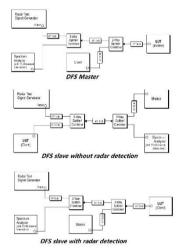
7.12.1 E.U.T. Operation

Operating Env				
Temperature:	26.1 °C	Humidity:	57.8 % RH	Atmospheric Pressure: 1010 mbar

7.12.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	09	Normal operating_Keep the EUT communication with the companion device.

7.12.3 Test Setup Diagram





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7.12.4 Measurement Procedure and Data

1) The radar pulse generator is setup to provide a pulse at frequency that the master and client are operating. A type 0 radar pulse with a 1us pulse width and a 1428us PRI is used for the testing.

2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.

3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.

4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.

5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.

6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.

7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (0.3ms) = S (12000ms) / B (4000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: C (ms)= N X Dwell (0.3ms); where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.

8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details



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7.13 Channel Closing Transmission Time

Test Requirement	KDB 905462 D02 Section 5.1
Test Method:	KDB 905462 D02 Section 7.8.3

Limit:

Test item	Limit	Applicability	Applicability		
		Master Device or client with Radar Detection	Client without Radar Detection		
Non-occupancy period	Minimum 30 minutes	Yes	Not required		
Channel Availability Check Time	60 seconds	Yes	Not required		
Channel Move Time	10 seconds See Note 1.	Yes	Yes		
Channel Closing Transmission Time	200 milliseconds + an aggregate of 60 milliseconds over remaining 10 second period. See Notes 1 and 2.	Yes	Yes		
U-NII Detection Bandwidth	Minimum 100% of the U-NII 99% transmission power bandwidth. See Note 3.	Yes	Not required		

Note 1: Channel Move Time and the Channel Closing Transmission Time should be performed with Radar Type 0. The measurement timing begins at the end of the Radar Type 0 burst.

Note 2: The Channel Closing Transmission Time is comprised of 200 milliseconds starting at the beginning of the Channel Move Time plus any additional intermittent control signals required to facilitate a Channel move (an aggregate of 60 milliseconds) during the remainder of the 10 second period. The aggregate duration of control signals will not count quiet periods in between transmissions.

Note 3: During the U-NII Detection Bandwidth detection test, radar type 0 should be used. For each frequency step the minimum percentage of detection is 90 percent. Measurements are performed with no data traffic.



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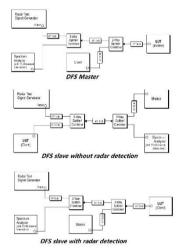
7.13.1 E.U.T. Operation

	•••					
Operating Enviro	nment:					
Temperature:	26.1 °C	Humidity:	57.8 % RH	Atmospheric Pressure:	1010	mbar

7.13.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	09	Normal operating_Keep the EUT communication with the companion device.

7.13.3 Test Setup Diagram





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7.13.4 Measurement Procedure and Data

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2) The vector signal generator is adjusted to provide the radar burst (18 pulses) at the level of approximately -61dBm at the antenna port of the master device.

3) A trigger is provided from the pulse generator to the DFS monitoring system in order to capture the traffic and the occurrence of the radar pulse.

4) EUT will associate with the master at channel. The file "iperf.exe" specified by the FCC is streamed from the PC 2 through the master and the client device to the PC 1 and played in full motion video using Media Player Classic Ver. 6.4.8.6 in order to properly load the network for the entire period of the test.

5) When radar burst with a level equal to the DFS Detection Threshold +1dB is generated on the operating channel of the U-NII device. At time T0 the radar waveform generator sends a burst of pulse of the radar waveform at Detection Threshold +1dB.

6) Observe the transmissions of the EUT at the end of the radar Burst on the Operating Channel. Measure and record the transmissions from the UUT during the observation time (Channel Move Time). One 15 seconds plot is reported for the Short Pulse Radar Type 0. The plot for the Short Pulse Radar Types start at the end of the radar burst. The Channel Move Time will be calculated based on the zoom in 600ms plot of the Short Pulse Radar Type.

7) Measurement of the aggregate duration of the Channel Closed Transmission Time method. With the spectrum analyzer set to zero span tuned to the center frequency of the EUT operating channel at the radar simulated frequency, peak detection, and max hold, the dwell time per bin is given by: Dwell (0.3ms) = S (12000ms) / B (4000); where Dwell is the dwell time per spectrum analyzer sampling bin, S is sweep time and B is the number of spectrum analyzer sampling bins. An upper bound of the aggregate duration of the intermittent control signals of Channel Closing Transmission Time is calculated by: C (ms)= N X Dwell (0.3ms); where C is the Closing Time, N is the number of spectrum analyzer sampling bins (intermittent control signals) showing a U-NII transmission and Dwell is the dwell time per bin.

8) Measurement the EUT for more than 30 minutes following the channel move time to verify that no transmission or beacons occur on this channel.

Please Refer to Appendix for Details



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7.14 Radiated Emissions (Below 1GHz)

Test Requirement	47 CFR Part 15, Subpart C 15.209 & Subpart E 15.407(b)
Test Method:	KDB 789033 D02 II G
Measurement Distance:	3m

Limit:

Frequency(MHz)	Field strength(microvolts/meter)	Measurement distance(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
960-1000	500	3

7.14.1 E.U.T. Operation

Operating Environment: Temperature: 21.6 °C

Humidity: 52.3 % RH

Atmospheric Pressure: 1010 mbar

7.14.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	TX mode (U-NII-1)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT80), data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case is recorded in the report.
Pre-scan	06	TX mode (U-NII-2A)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW80), final test modes are considering the modulation and worse data



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		rates. Only the data of worst case is recorded in the report.
Pre-scan	07	TX mode (U-NII-2C)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case is recorded in the report.
Pre-scan	08	TX mode (U-NII-3)_Keep the EUT in continuously transmitting mode with all modulation types. All data rates for each modulation type have been tested and found the data rate @ 6Mbps is the worst case of IEEE 802.11a; data rate @ MCS0 is the worst case of IEEE 802.11n(HT20); data rate @ MCS0 is the worst case of IEEE 802.11n(HT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT20); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(VHT40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW20); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case of IEEE 802.11ac(HEW40); data rate @ MCS0 is the worst case

0.6m Loop Ante 3m or 10m 3m or 10m EUT EUT Turntabl Ground Reference Plane Turntab Ground Reference Pla Test Receiver Test Receiver 30MHz-1GHz Below 30MHz





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7.14.4 Measurement Procedure and Data

a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.

d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using quasi-peak method as specified and then reported in a data sheet.

g. Test the EUT in the lowest channel, the middle channel, the Highest channel.

h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case.

i. Repeat above procedures until all frequencies measured was complete.

Remark:

1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

2. For emission below 1GHz, through the pre-scan found the worst case is the lowest channel of 802.11a. Only the worst case is recorded in the report.

3. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

4. The disturbance below 1GHz was very low and the harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.



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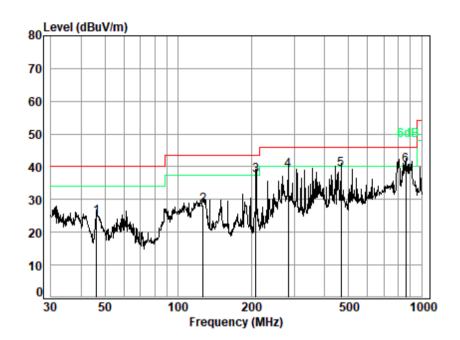
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Test Mode: 05; Polarity: Horizontal; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site :	chamber
Condition:	3m HORIZONTAL
Job No. :	00897AT
Test Mode:	05

		Ant	Cable	Preamp	Read		Limit	0ver	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
-									
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	46.18	13.29	0.74	27.18	37.89	24.74	40.00	-15.26	QP
2	126.33	11.57	1.28	26.89	42.37	28.33	43.50	-15.17	QP
3	208.58	15.32	1.73	26.57	46.83	37.31	43.50	-6.19	QP
4	282.99	17.88	2.05	26.27	45.21	38.87	46.00	-7.13	QP
5	467.24	22.64	2.70	26.70	40.56	39.20	46.00	-6.80	QP
6 q	860.04	27.84	3.88	26.06	34.79	40.45	46.00	-5.55	Q P
									-



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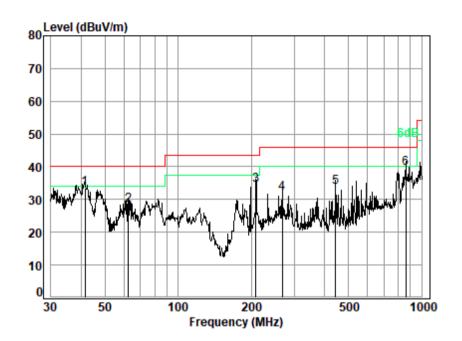
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Report No.: SZCR230300089705 Page: 442 of 734

Test Mode: 05; Polarity: Vertical; Modulation:802.11a; Bandwidth:20MHz; Channel:Low



Site :	chamber
Condition:	3m VERTICAL
Job No. :	00897AT
Test Mode:	05

		Ant	Cable	Preamp	Read		Limit	0ver	
	Freq	Factor	Loss	Factor	Level	Level	Line	Limit	Remark
	MHz	dB/m	dB	dB	dBuV	dBuV/m	dBuV/m	dB	
1	41.42	14.84	0.69	27.20	45.24	33.57	40.00	-6.43	QP
2	62.43	10.93	0.87	27.13	43.76	28.43	40.00	-11.57	QP
3	208.58	15.32	1.73	26.57	43.83	34.31	43.50	-9.19	QP
4	267.55	17.84	1.98	26.33	38.48	31.97	46.00	-14.03	QP
5	443.29	21.34	2.62	26.63	36.42	33.75	46.00	-12.25	QP
6 q	860.04	27.84	3.88	26.06	33.91	39.57	46.00	-6.43	QP
-									-



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8 Test Setup Photo

Refer to Appendix - Test Setup Photo for SZCR2303000897AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix - External and Internal Photos for SZCR2303000897AT



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10 Appendix

1. Duty Cycle

1.1 Ant1

1.1.1 Test Result

Ant1									
Mode	ΤХ	Frequency	RU	RU	T_on	Period	Duty Cycle		Max. DC
INIOUE	Туре	(MHz)	ĸo	Pos	(ms)	(ms)	(%)	Correction Factor (dB)	Variation (%)
		5180	/	/	1.360	1.367	99.49	0.02	0.03
		5200	/	/	1.361	1.368	99.49	0.02	0.03
		5240	/	/	1.361	1.368	99.49	0.02	0.03
		5260	/	/	1.361	1.368	99.49	0.02	0.03
		5300	/	/	1.361	1.368	99.49	0.02	0.03
902 110	SISO	5320	/	/	1.360	1.367	99.49	0.02	0.03
802.11a	3130	5500	/	/	1.361	1.368	99.49	0.02	0.07
		5580	/	/	1.361	1.368	99.49	0.02	0.03
		5700	/	/	1.361	1.368	99.49	0.02	0.03
		5745	/	/	1.361	1.368	99.49	0.02	0.03
		5785	/	/	1.360	1.367	99.49	0.02	0.03
		5825	/	/	1.361	1.368	99.49	0.02	0.07
		5180	/	/	1.272	1.279	99.45	0.02	0.03
	MIMO	5200	/	/	1.272	1.279	99.45	0.02	0.03
		5240	/	/	1.273	1.280	99.45	0.02	0.03
		5260	/	/	1.272	1.279	99.45	0.02	0.03
		5300	/	/	1.272	1.279	99.45	0.02	0.03
802.11n		5320	/	/	1.272	1.279	99.45	0.02	0.03
(HT20)		5500	/	/	1.273	1.280	99.45	0.02	0.04
		5580	/	/	1.273	1.280	99.45	0.02	0.03
		5700	/	/	1.272	1.279	99.45	0.02	0.03
		5745	/	/	1.272	1.279	99.45	0.02	0.03
		5785	/	/	1.273	1.280	99.45	0.02	0.07
		5825	/	/	1.273	1.280	99.45	0.02	0.03
		5190	/	/	0.633	0.640	98.91	0.05	0.06
		5230	/	/	0.633	0.640	98.91	0.05	0.06
802.11n		5270	/	/	0.632	0.639	98.90	0.05	0.03
(HT40)	MIMO	5310	/	/	0.633	0.639	99.06	0.04	0.03
(5510	/	/	0.633	0.640	98.91	0.05	0.06
		5550	/	/	0.632	0.639	98.90	0.05	0.03



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		5670	/	/	0.633	0.639	99.06	0.04	0.03
		5755	/	/	0.632	0.639	98.90	0.05	0.03
		5795	/	/	0.633	0.640	98.91	0.05	0.03
		5180	/	/	1.277	1.283	99.53	0.02	0.00
	MIMO	5200	/	/	1.276	1.283	99.45	0.02	0.03
802.11ac (VHT20)		5240	/	/	1.276	1.283	99.45	0.02	0.03
		5260	/	/	1.277	1.284	99.45	0.02	0.00
		5300	/	/	1.277	1.283	99.53	0.02	0.00
		5320	/	/	1.276	1.283	99.45	0.02	0.03
		5500	/	/	1.277	1.284	99.45	0.02	0.07
		5580	/	/	1.277	1.284	99.45	0.02	0.00
		5700	/	/	1.277	1.283	99.53	0.02	0.03
		5745	/	/	1.277	1.284	99.45	0.02	0.04
		5785	/	/	1.277	1.284	99.45	0.02	0.04
		5825	/	/	1.277	1.284	99.45	0.02	0.04
		5190	/	/	0.637	0.643	99.07	0.04	0.04
		5230	/	/	0.637	0.644	98.91	0.05	0.06
		5270	/	/	0.637	0.644	98.91	0.05	0.06
	MIMO	5310	/	/	0.637	0.643	99.07	0.04	0.04
802.11ac (VHT40)		5510	/	/	0.637	0.644	98.91	0.05	0.07
		5550	/	/	0.637	0.644	98.91	0.05	0.00
		5670	/	/	0.637	0.644	98.91	0.05	0.03
		5755	/	/	0.637	0.644	98.91	0.05	0.04
		5795	/	/	0.637	0.644	98.91	0.05	0.04
802.11ac (VHT80)	MIMO	5210	/	/	0.317	0.324	97.84	0.09	0.03
		5290	/	/	0.317	0.324	97.84	0.09	0.03
		5530	/	/	0.317	0.324	97.84	0.09	0.00
		5610	/	/	0.316	0.323	97.83	0.10	0.06
		5775	/	/	0.317	0.323	98.14	0.08	0.06
802.11ax (HEW20)	MIMO	5180	RU242	Left	0.988	0.995	99.30	0.03	0.07
		5200	RU242	Left	0.987	0.994	99.30	0.03	0.03
		5240	RU242	Left	0.987	0.994	99.30	0.03	0.03
		5260	RU242	Left	0.987	0.994	99.30	0.03	0.03
		5300	RU242	Left	0.988	0.994	99.40	0.03	0.03
		5320	RU242	Left	0.987	0.994	99.30	0.03	0.07
		5500	RU242	Left	0.987	0.993	99.40	0.03	0.03
		5580	RU242	Left	0.987	0.994	99.30	0.03	0.03
		5700	RU242	Left	0.988	0.995	99.30	0.03	0.10
		5745	RU242	Left	0.987	0.994	99.30	0.03	0.07
		5785	RU242	Left	0.987	0.994	99.30	0.03	0.03
		5825	RU242	Left	0.988	0.994	99.40	0.03	0.04
802.11ax (HEW40)	MIMO	5190	RU484	Left	0.520	0.527	98.67	0.06	0.03
		5230	RU484	Left	0.521	0.528	98.67	0.06	0.09



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							i u	go. 110 01701	
		5270	RU484	Left	0.520	0.527	98.67	0.06	0.06
		5310	RU484	Left	0.521	0.527	98.86	0.05	0.09
		5510	RU484	Left	0.520	0.527	98.67	0.06	0.06
		5550	RU484	Left	0.521	0.527	98.86	0.05	0.06
		5670	RU484	Left	0.521	0.528	98.67	0.06	0.03
		5755	RU484	Left	0.520	0.527	98.67	0.06	0.03
		5795	RU484	Left	0.520	0.527	98.67	0.06	0.03
	мімо	5210	RU996	Left	0.280	0.287	97.56	0.11	0.07
000.44		5290	RU996	Left	0.280	0.286	97.90	0.09	0.07
802.11ax (HEW80)		5530	RU996	Left	0.281	0.287	97.91	0.09	0.03
		5610	RU996	Left	0.280	0.287	97.56	0.11	0.10
		5775	RU996	Left	0.280	0.286	97.90	0.09	0.03



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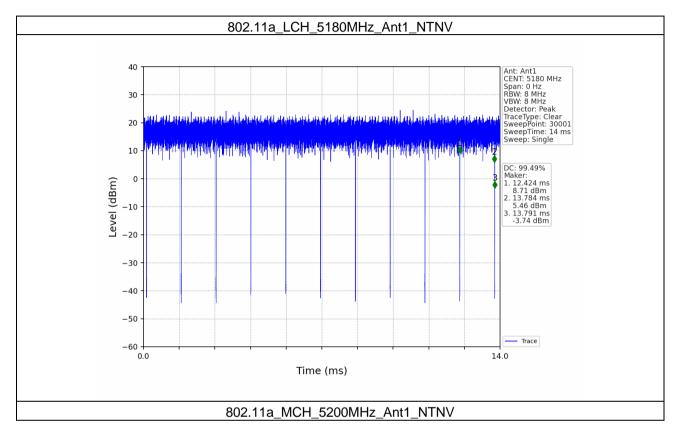
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1.1.2 Test Graph





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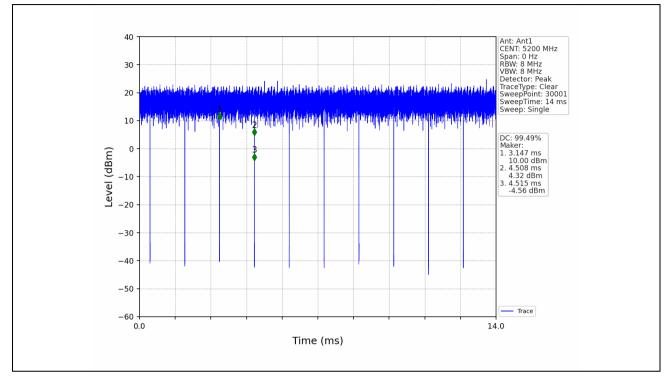
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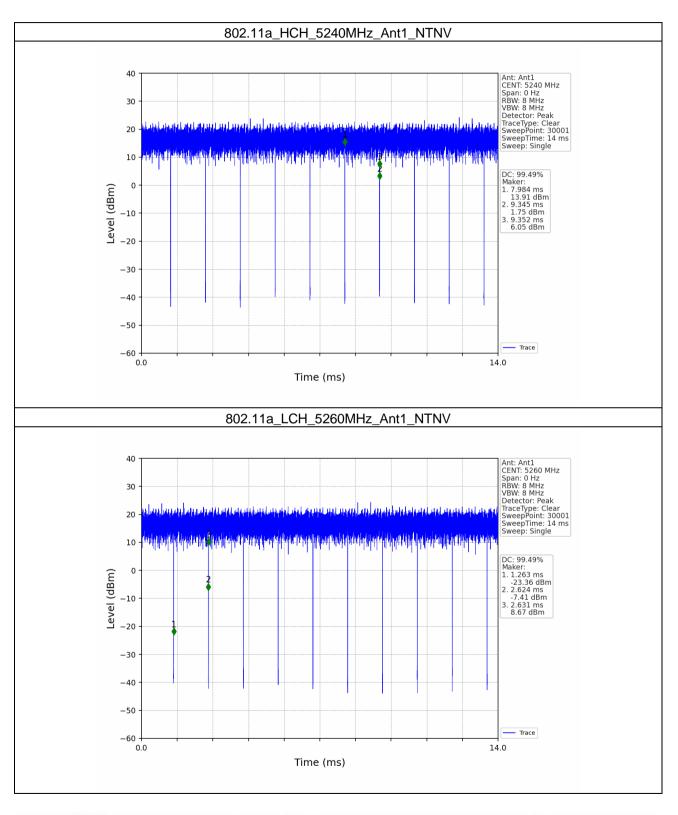
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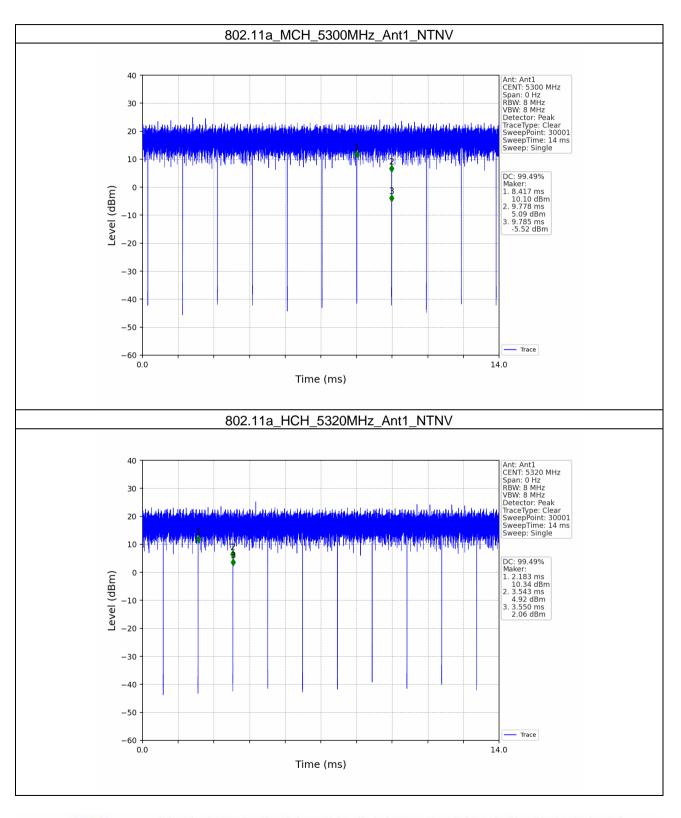
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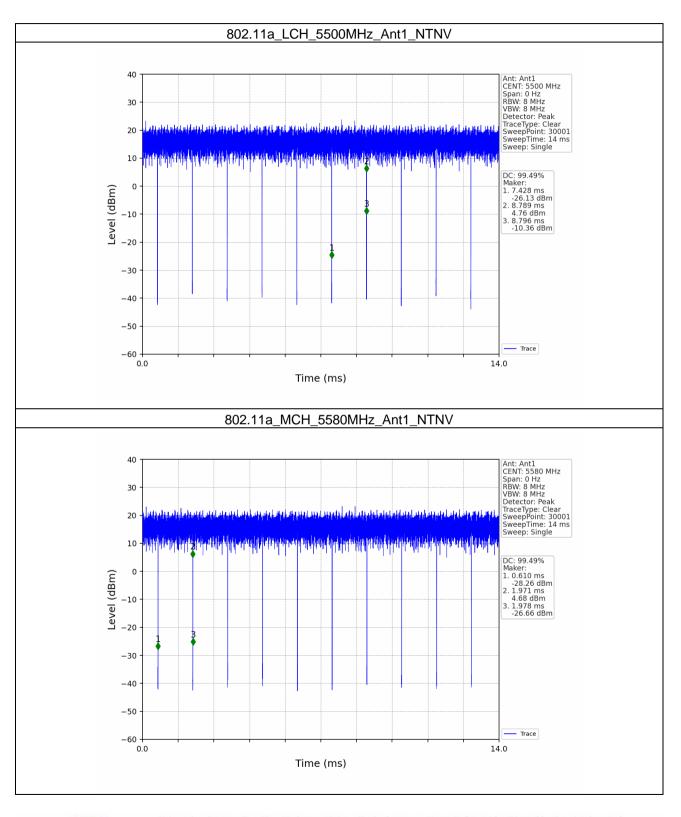
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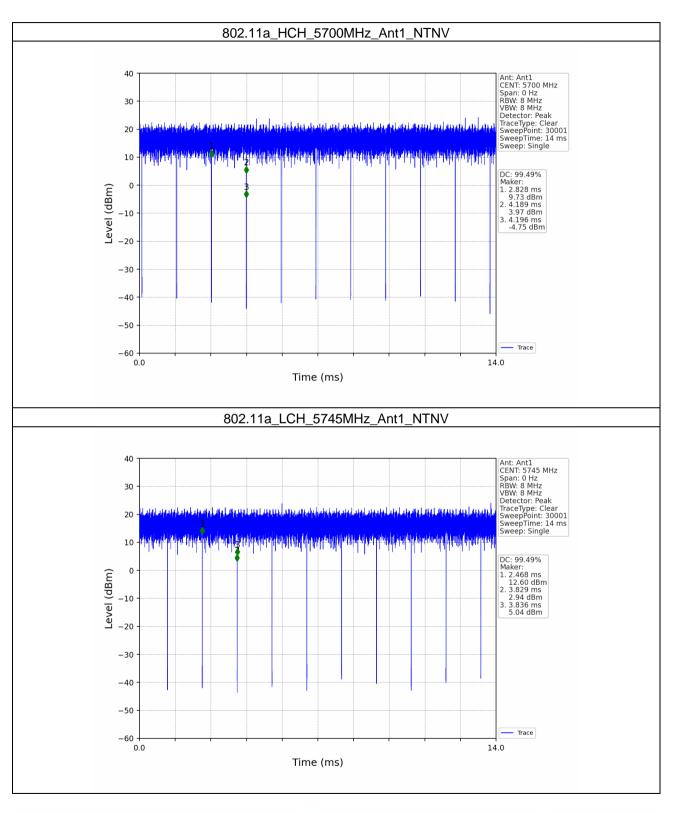
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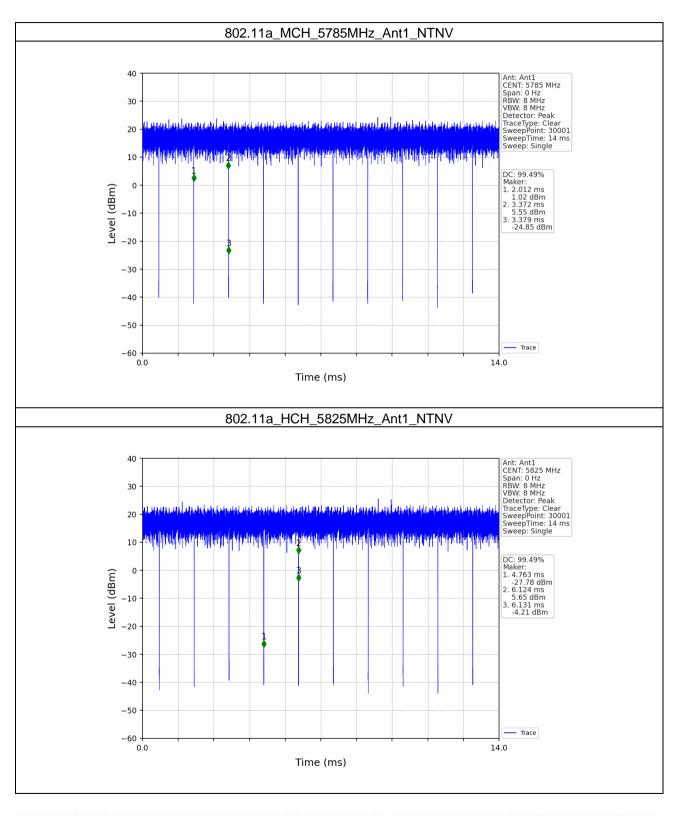
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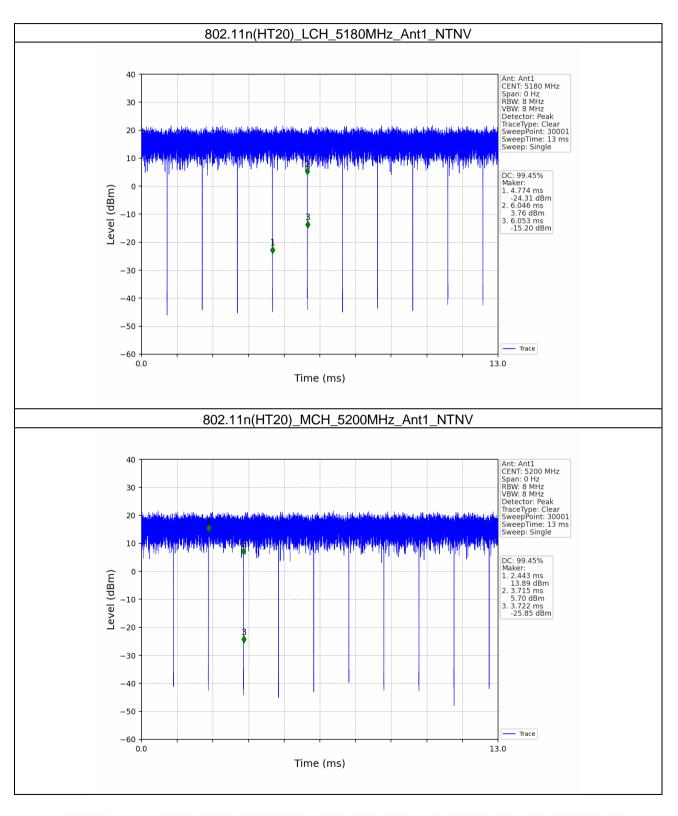
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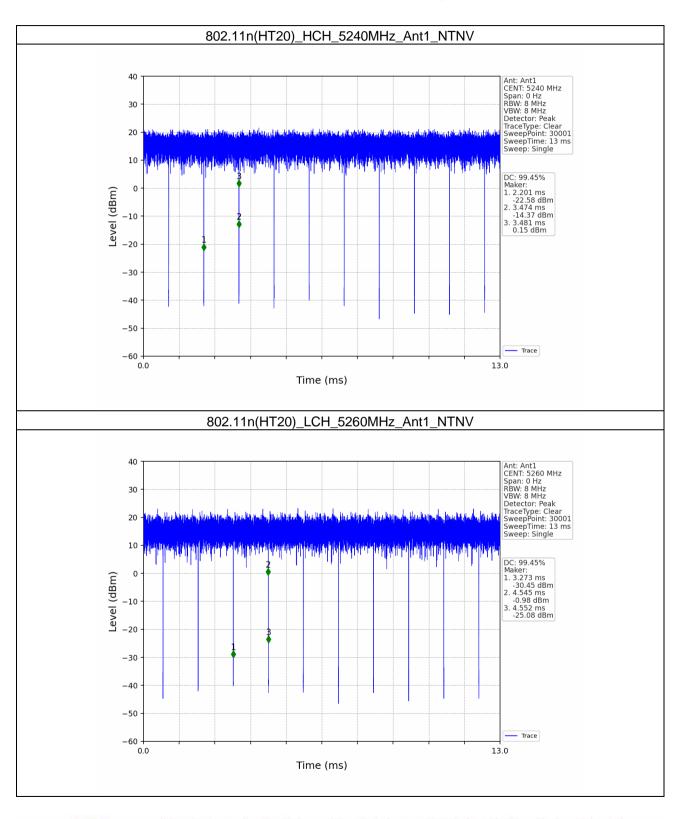
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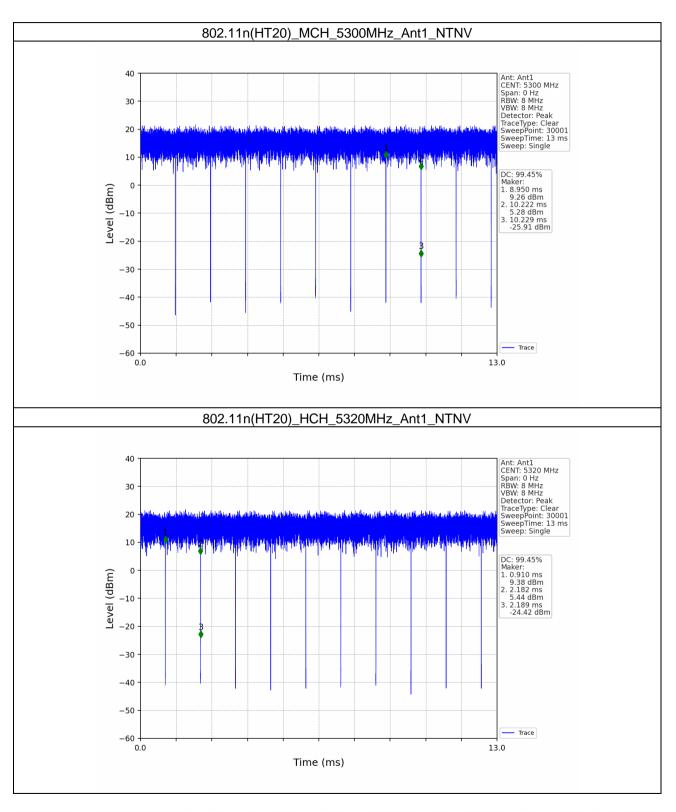
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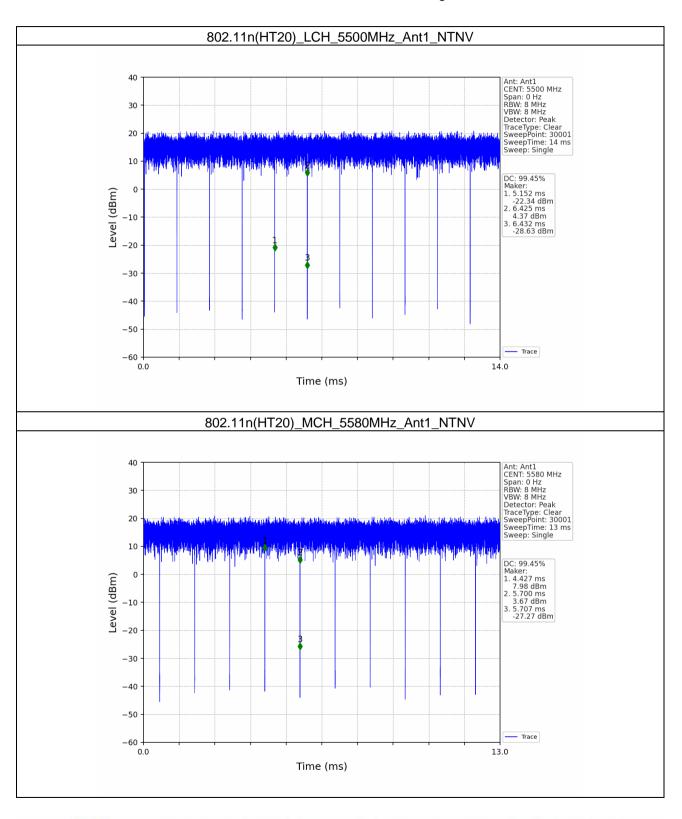
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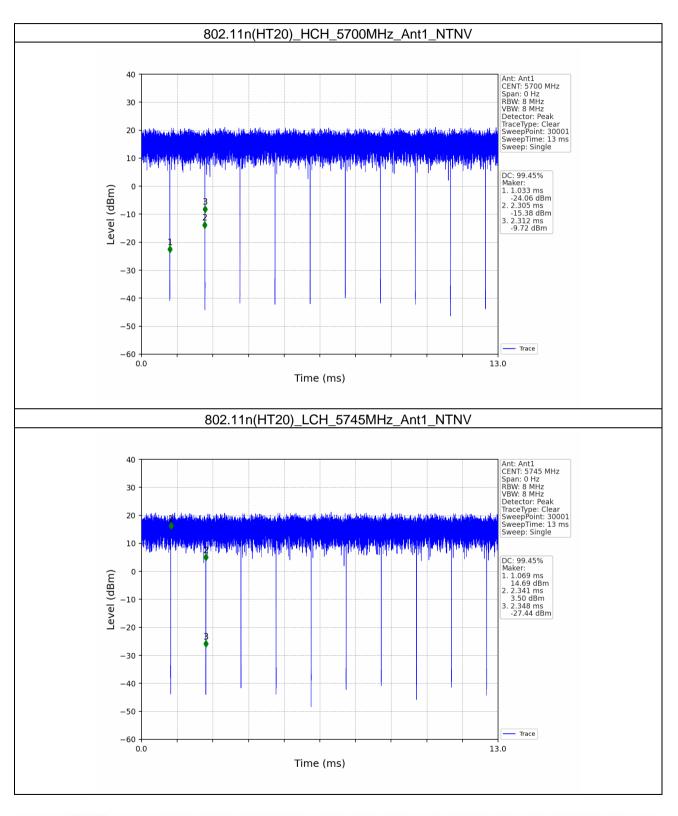
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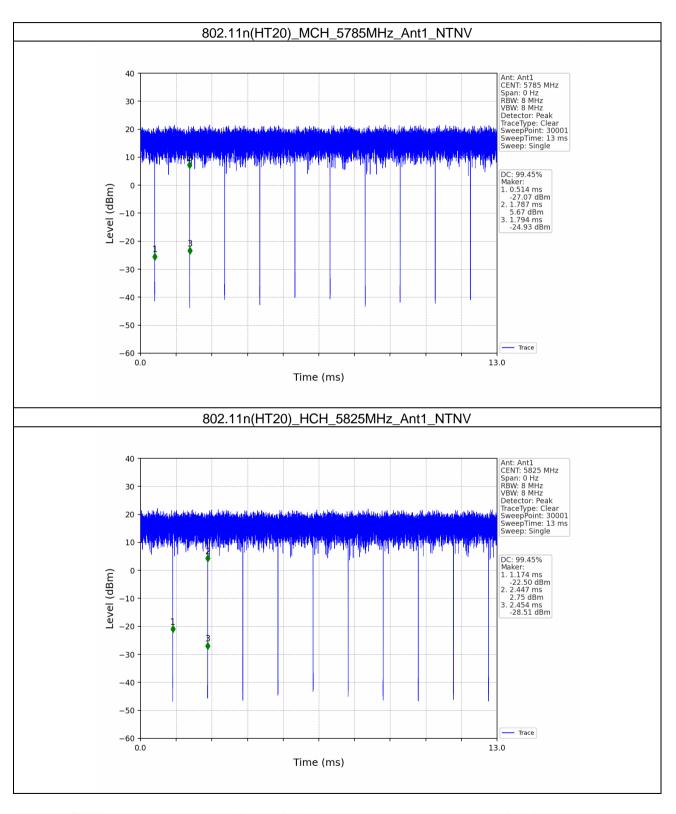
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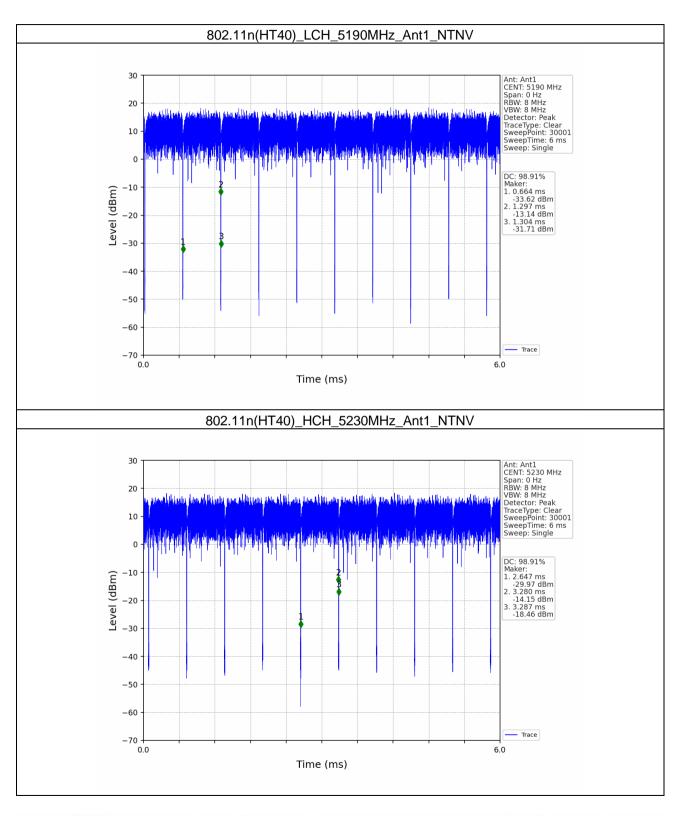
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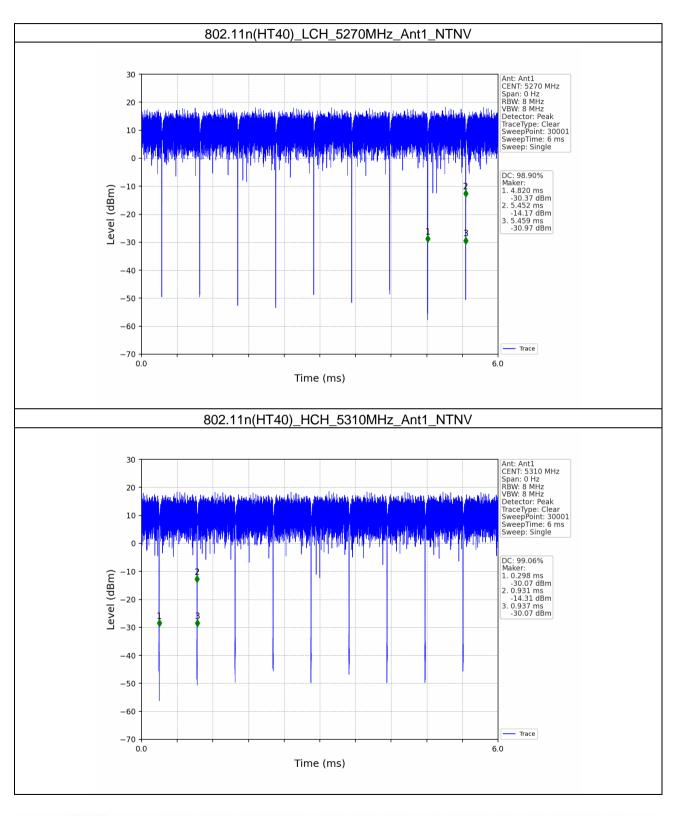
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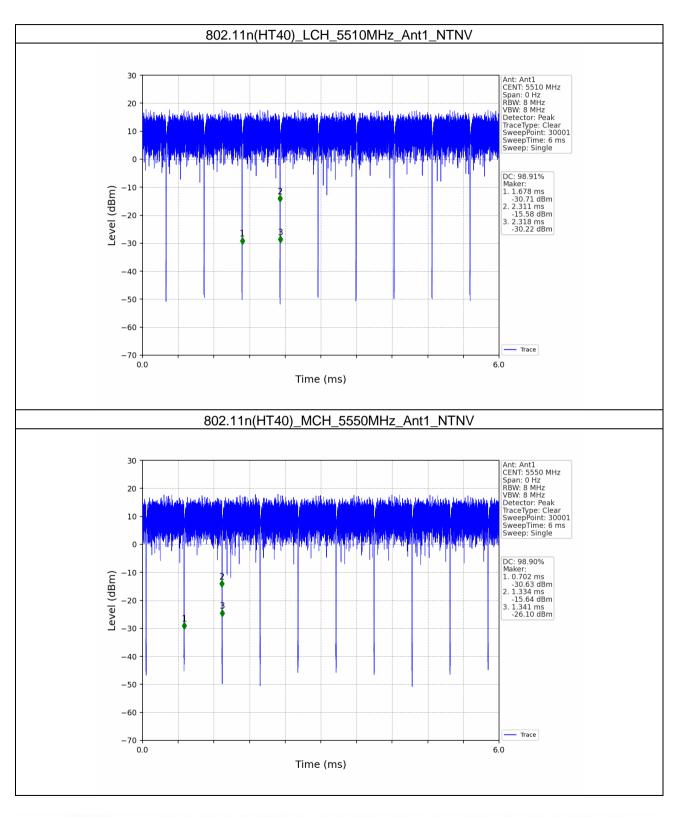
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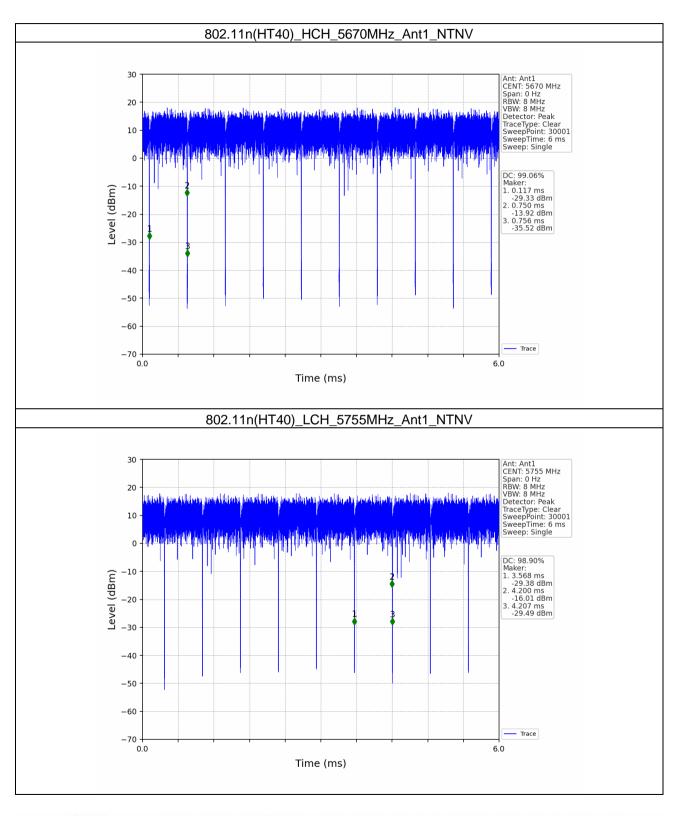
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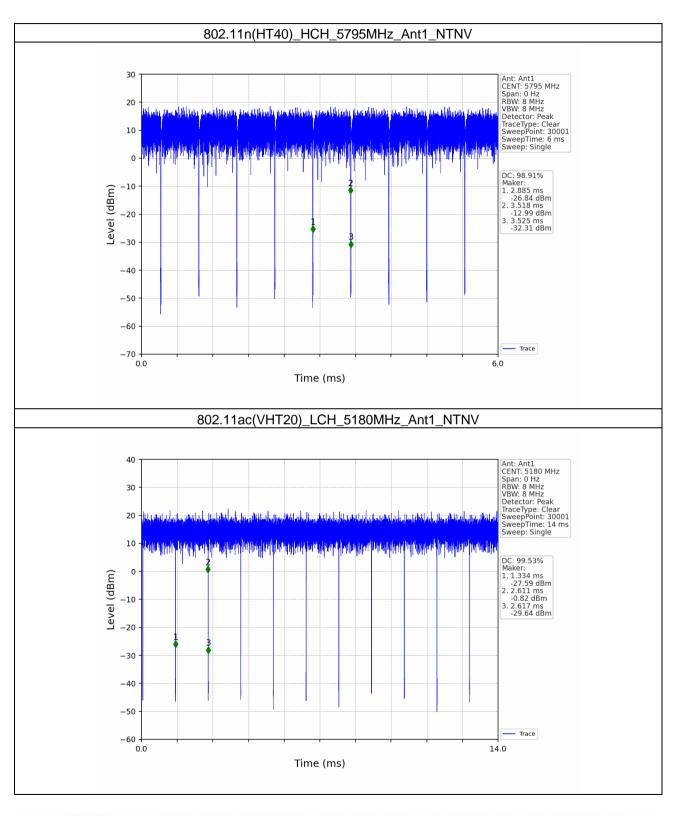
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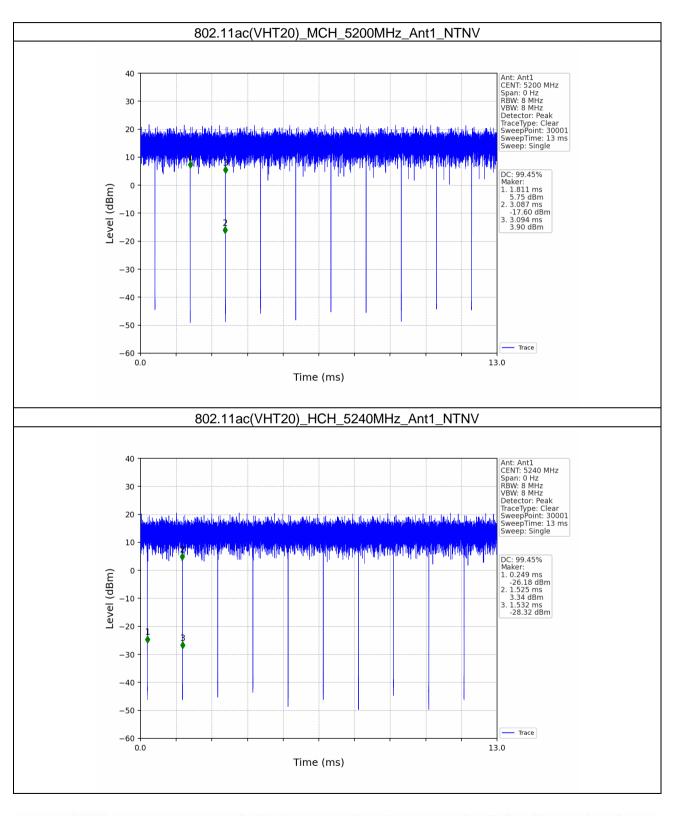
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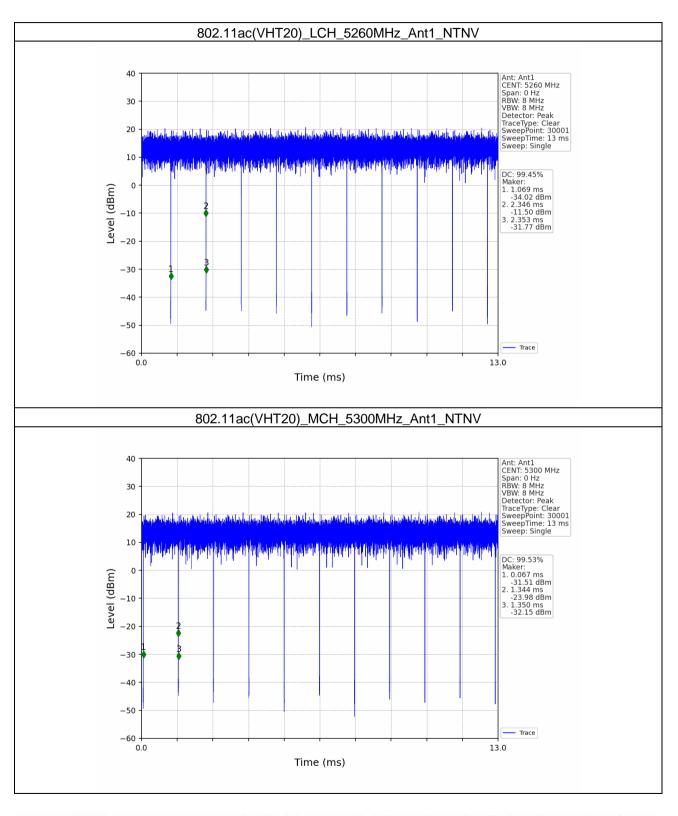
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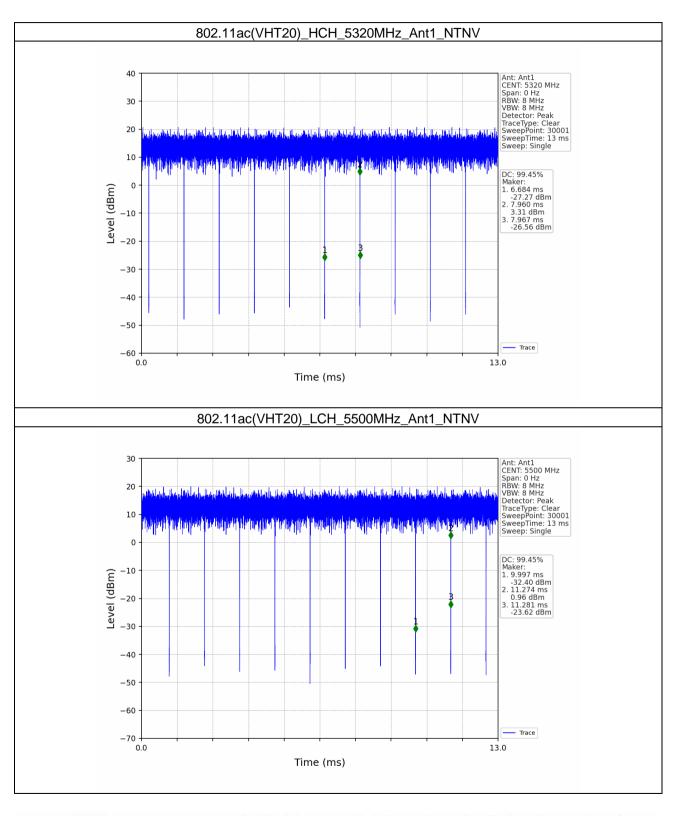
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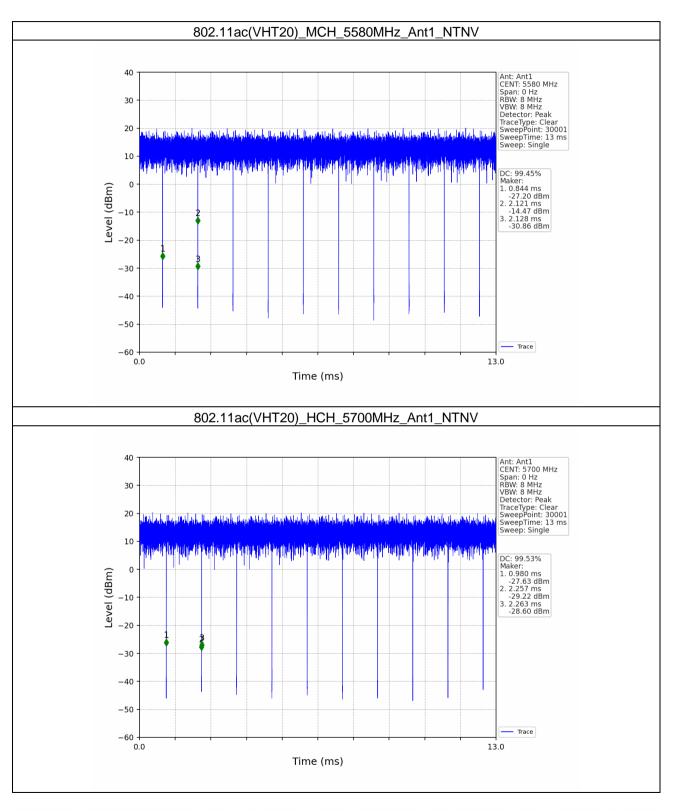
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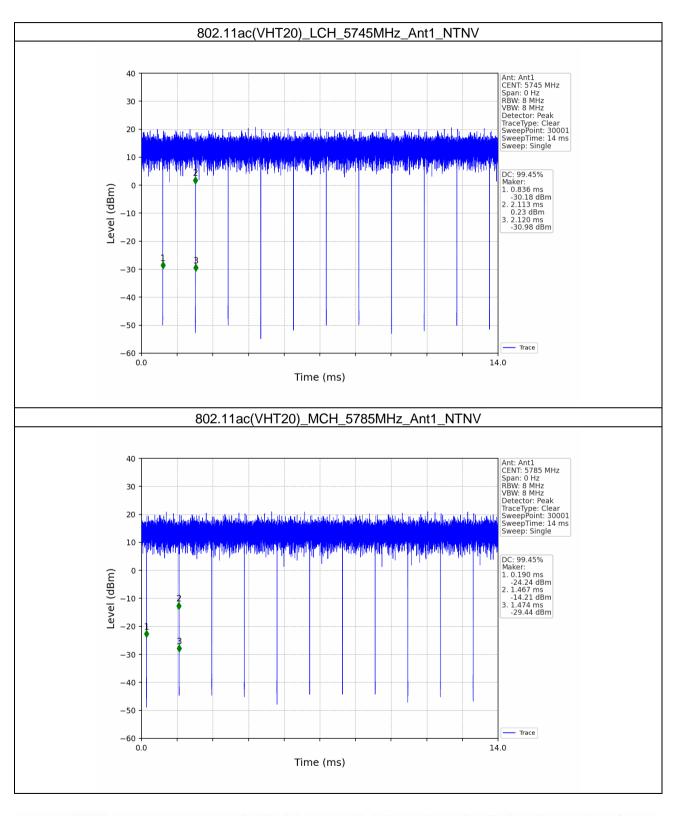
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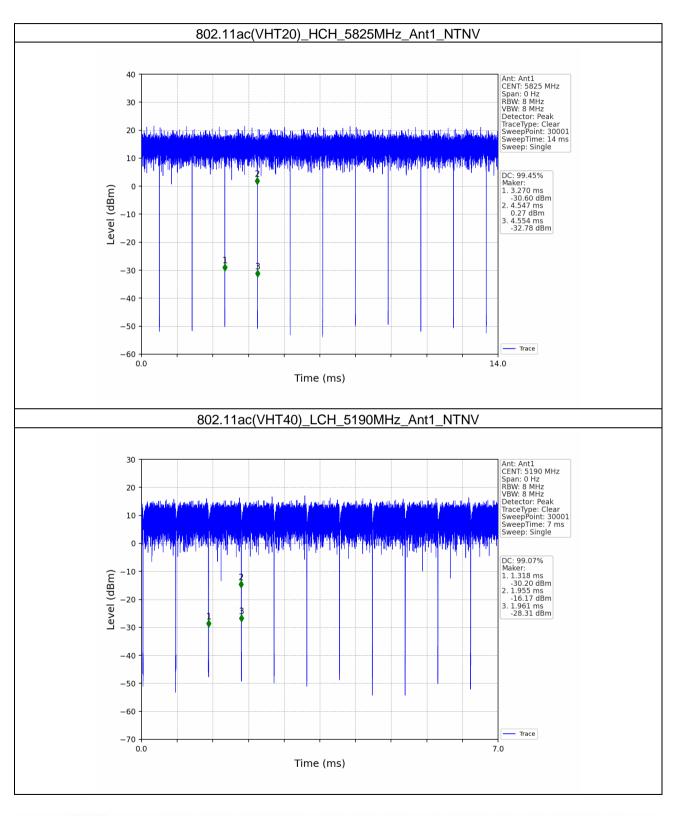
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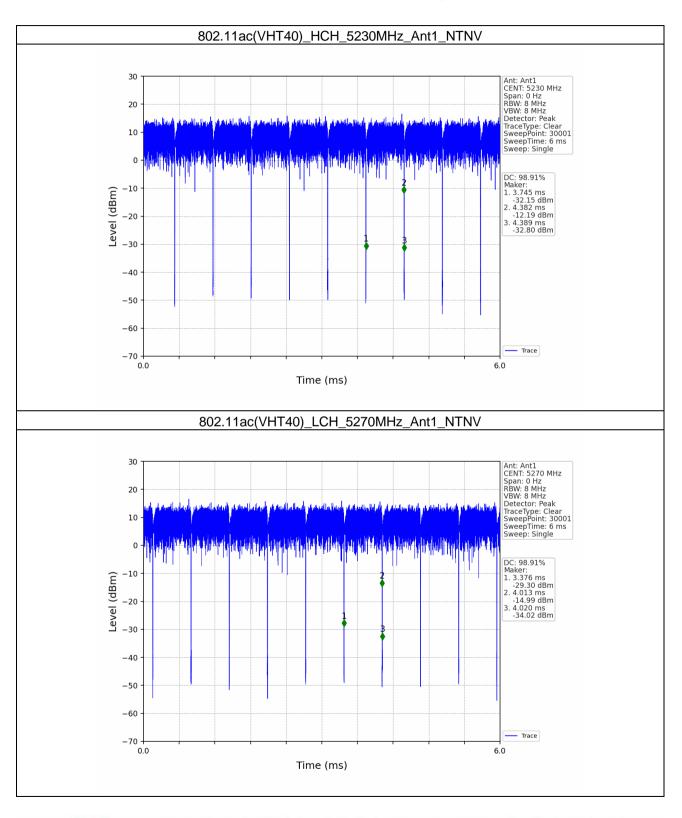
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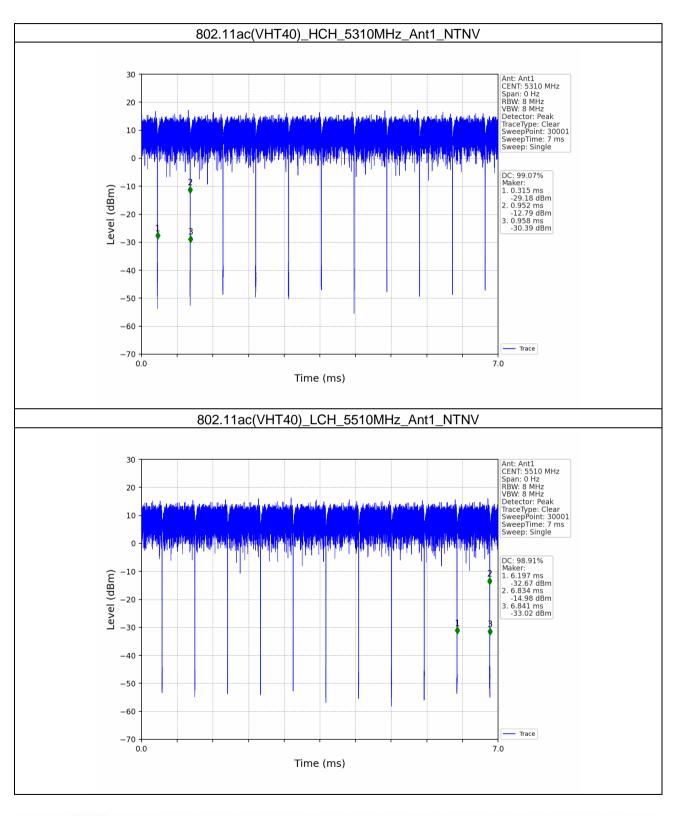
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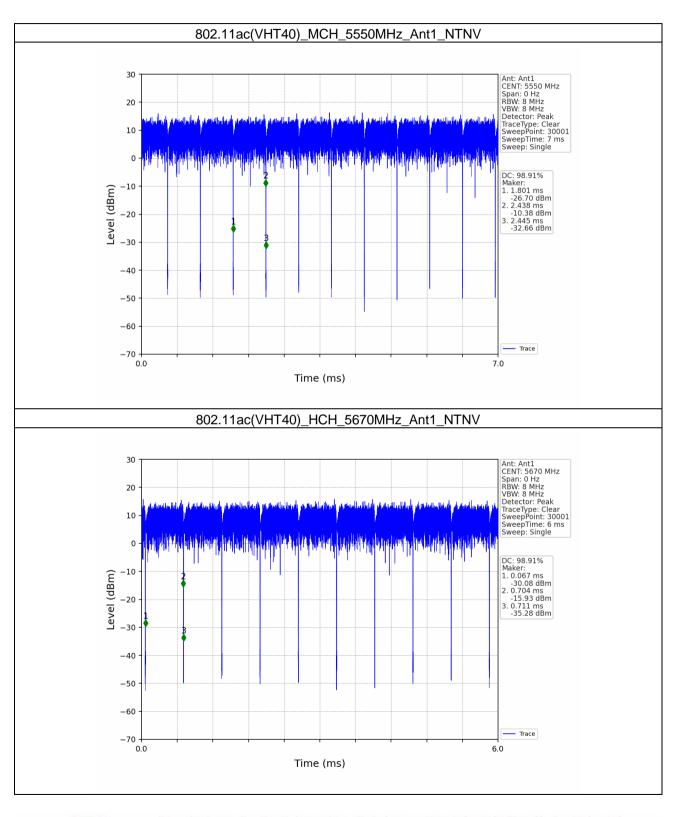
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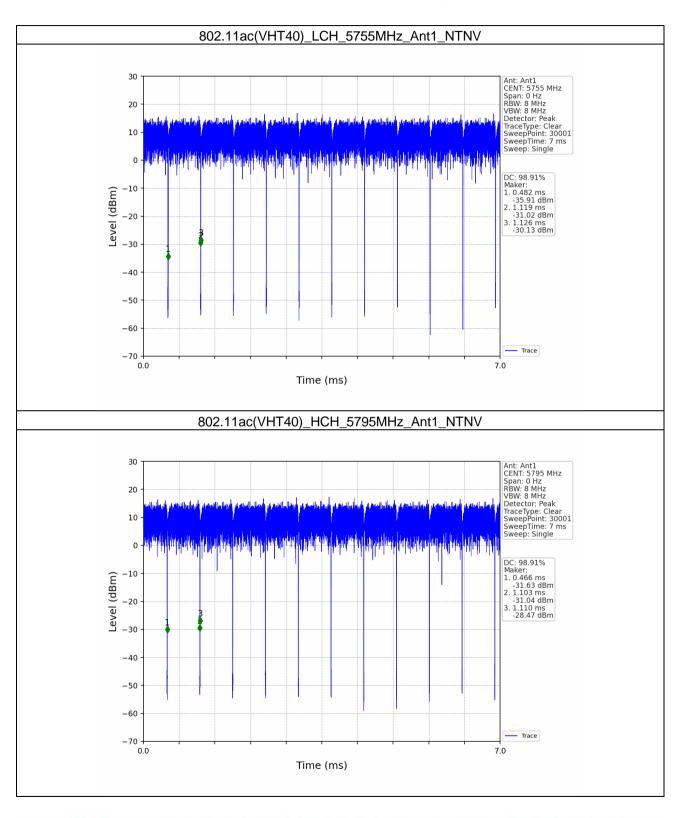
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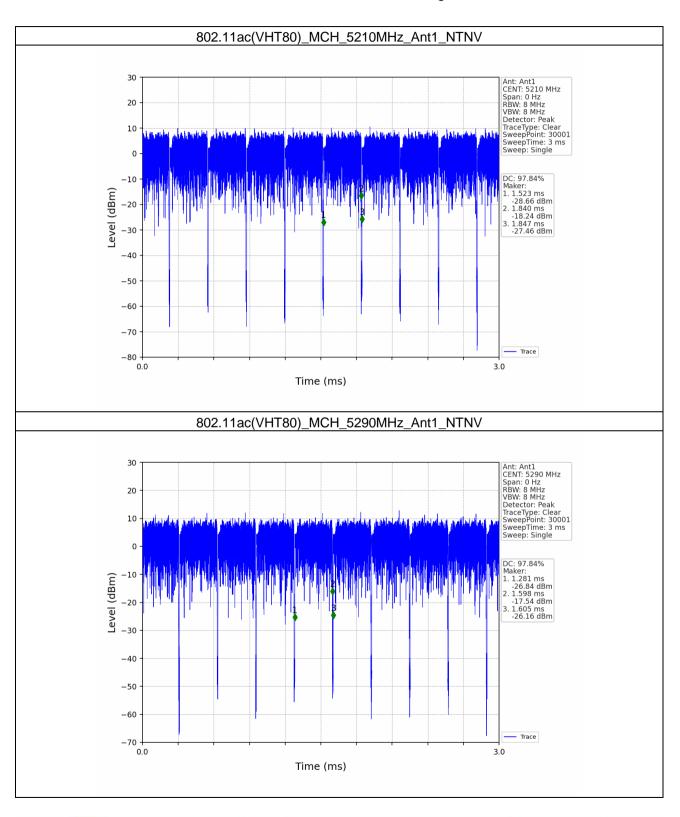
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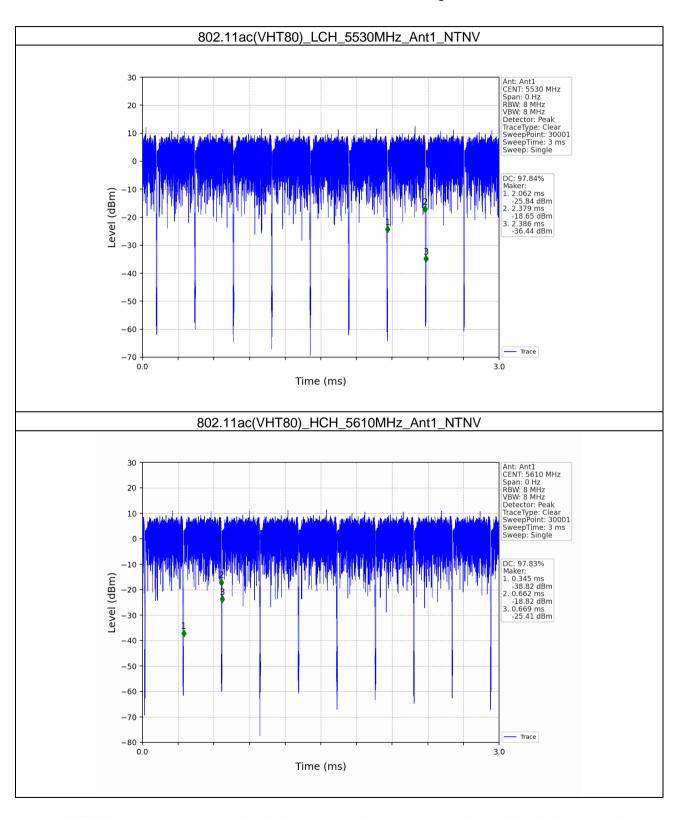
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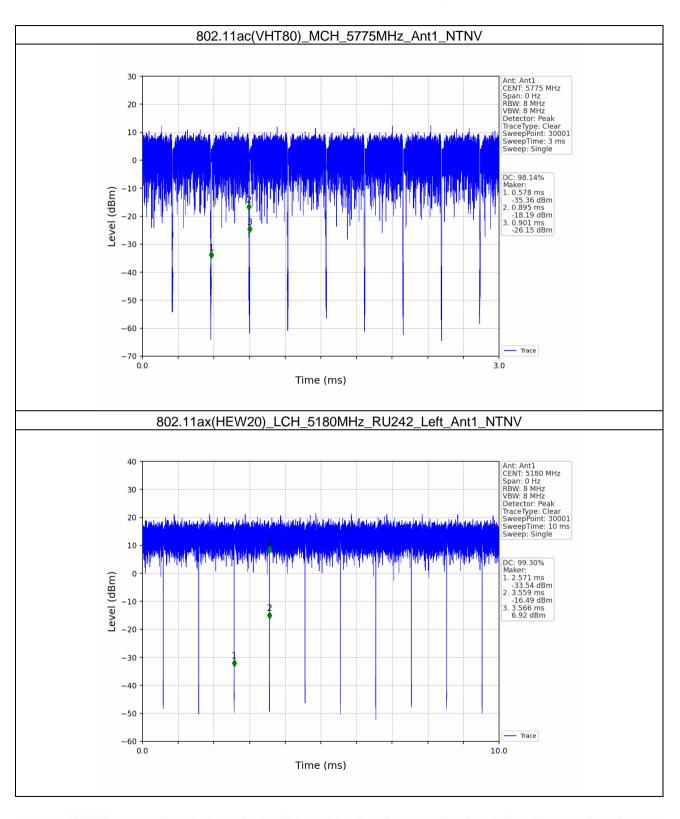
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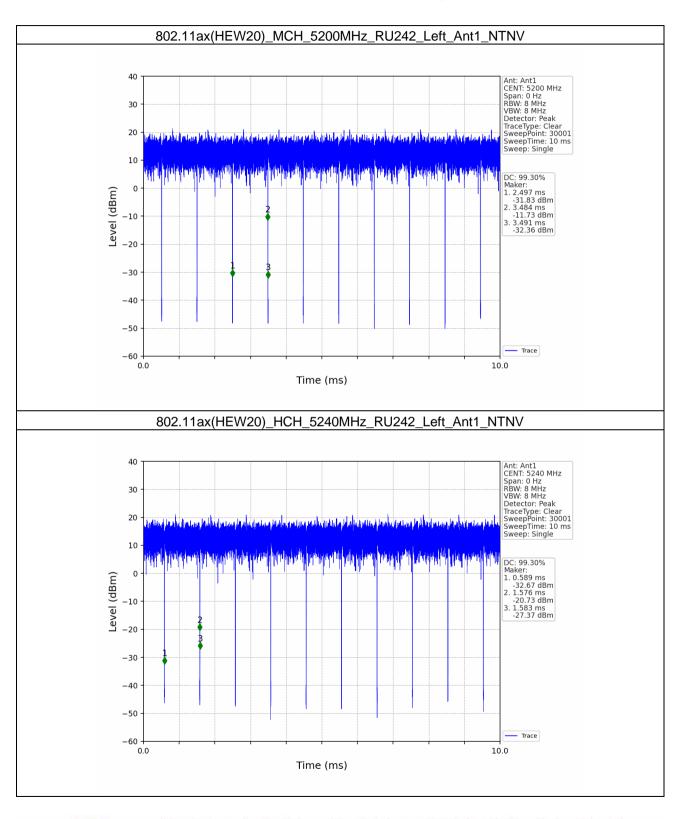
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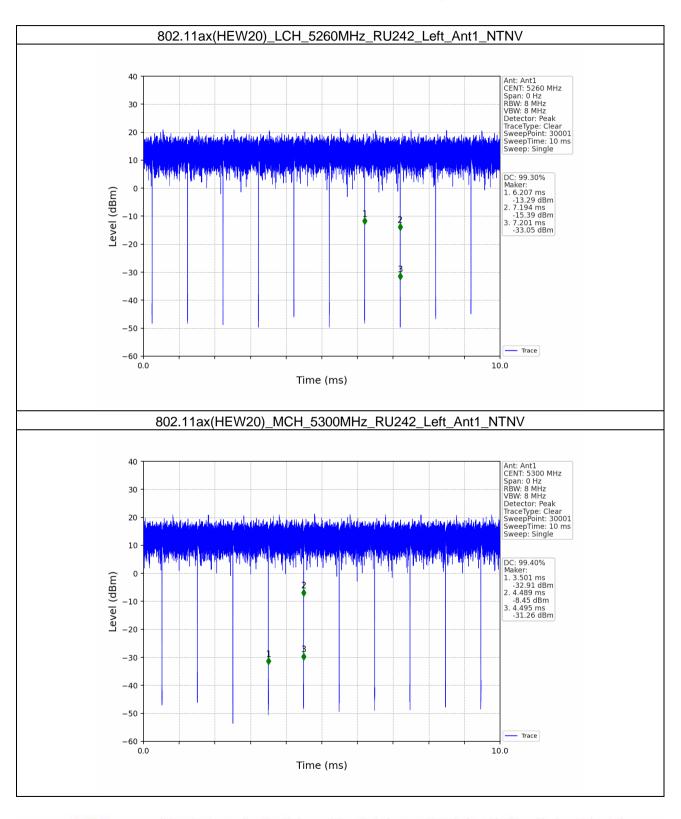
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