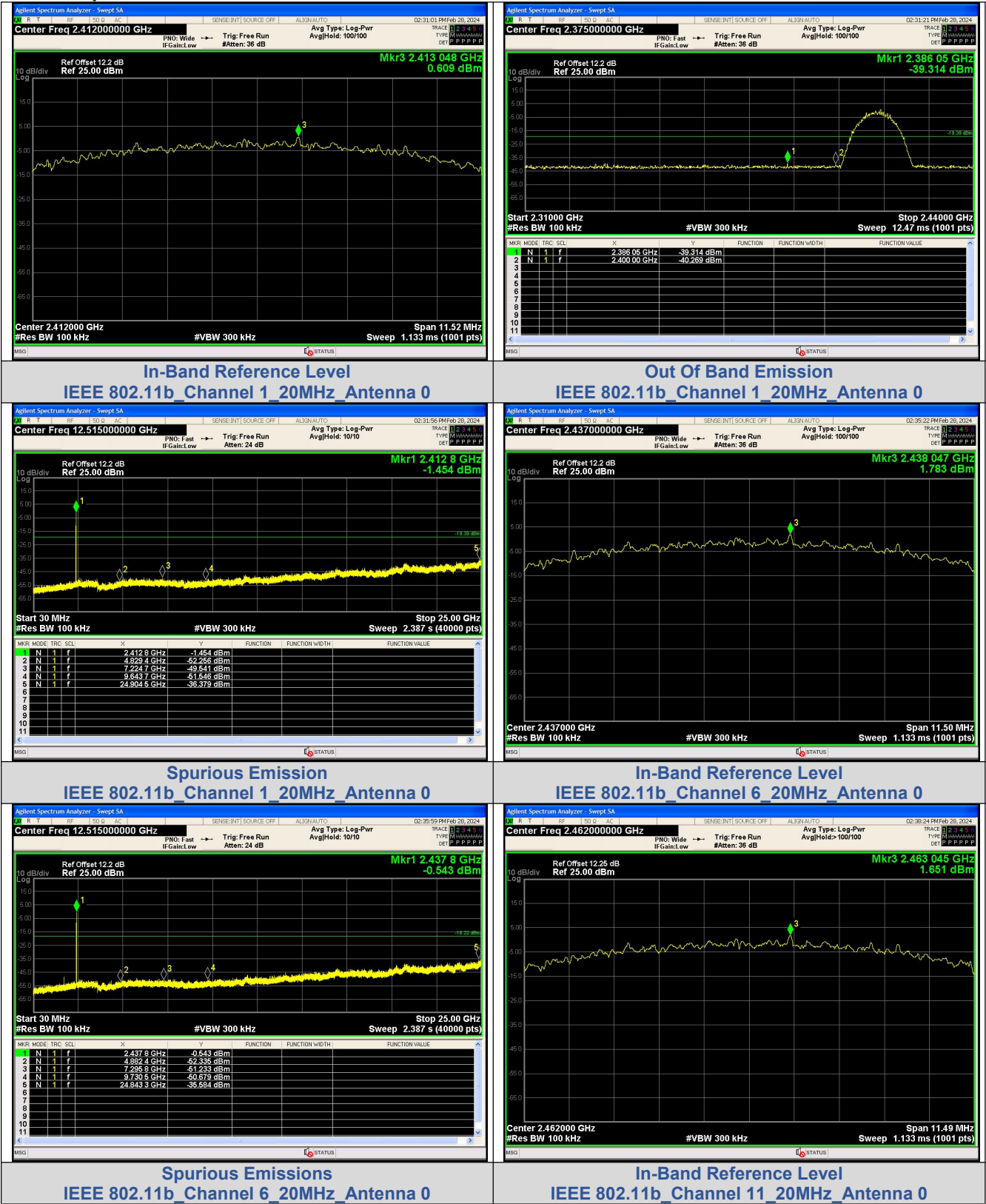
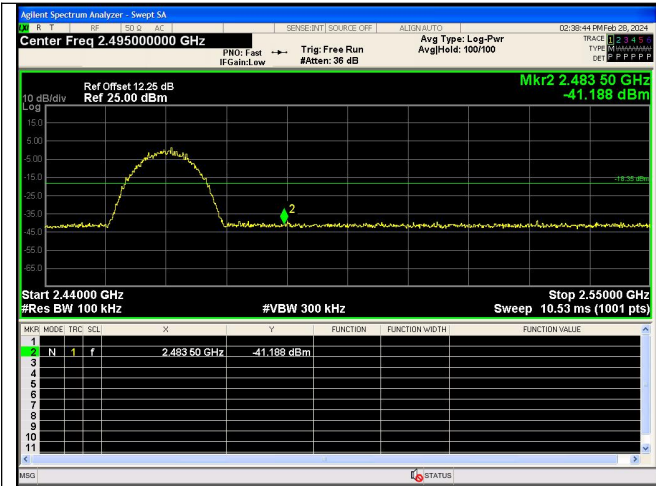


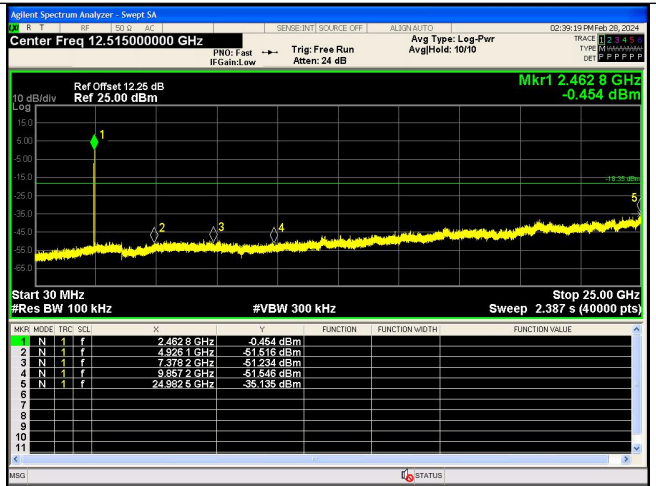
|  |  |  |         |         |        |         |      |
|--|--|--|---------|---------|--------|---------|------|
|  |  |  | 7371.99 | -50.890 | -25.09 | -25.800 | PASS |
|  |  |  | 9796.64 | -50.472 | -25.09 | -25.382 | PASS |
|  |  |  | 24938.2 | -35.941 | -25.09 | -10.851 | PASS |

Test Graphs

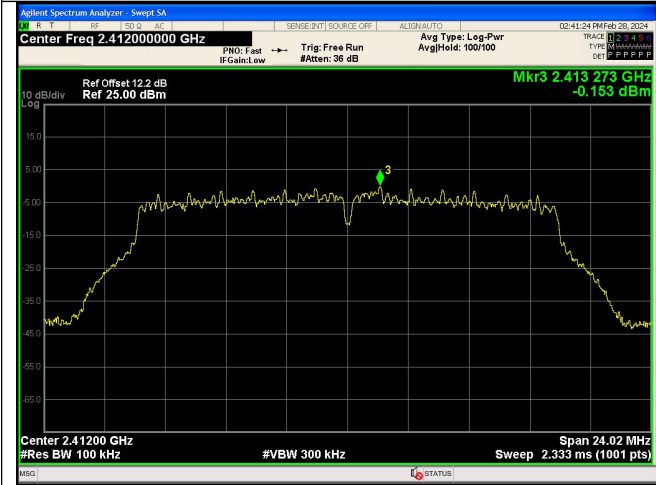




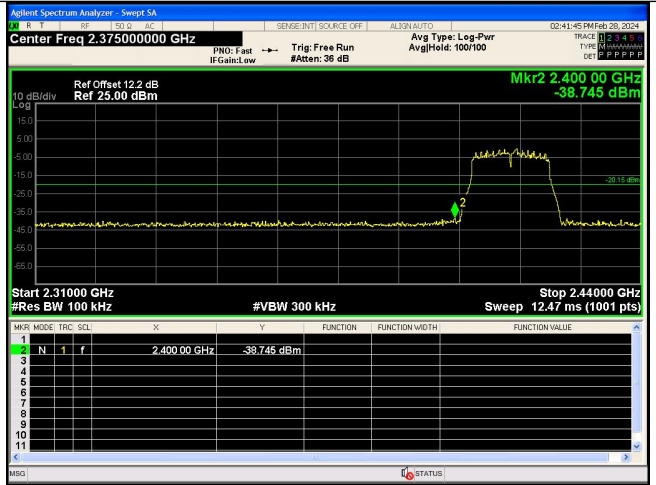
Out Of Band Emission  
IEEE 802.11b Channel 11 20MHz Antenna 0



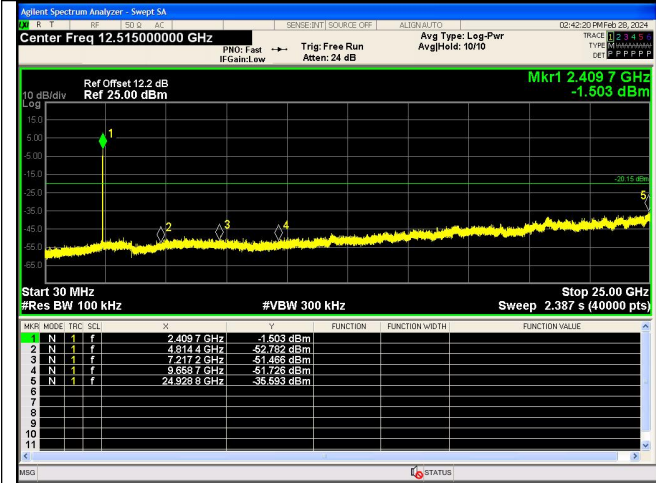
Spurious Emission  
IEEE 802.11b Channel 11 20MHz Antenna 0



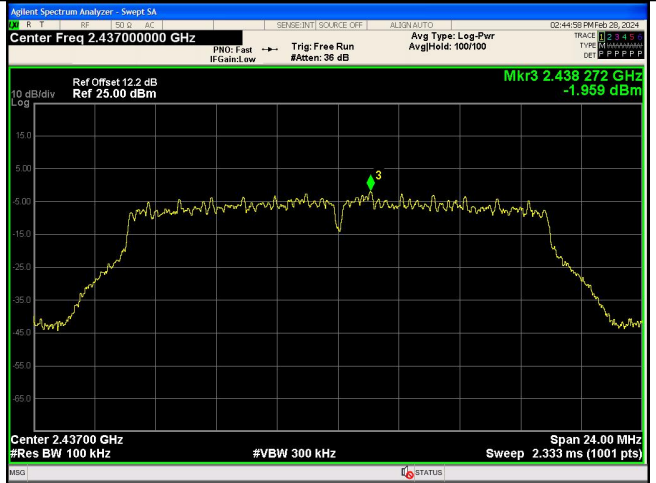
In-Band Reference Level  
IEEE 802.11g Channel 1 20MHz Antenna 0



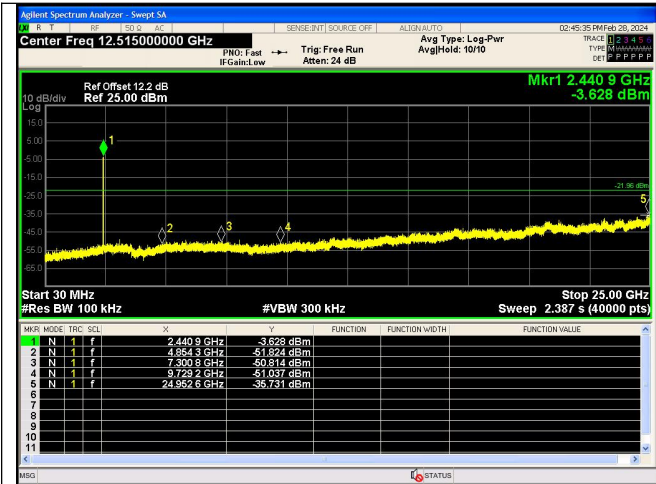
Out Of Band Emission  
IEEE 802.11g Channel 1 20MHz Antenna 0



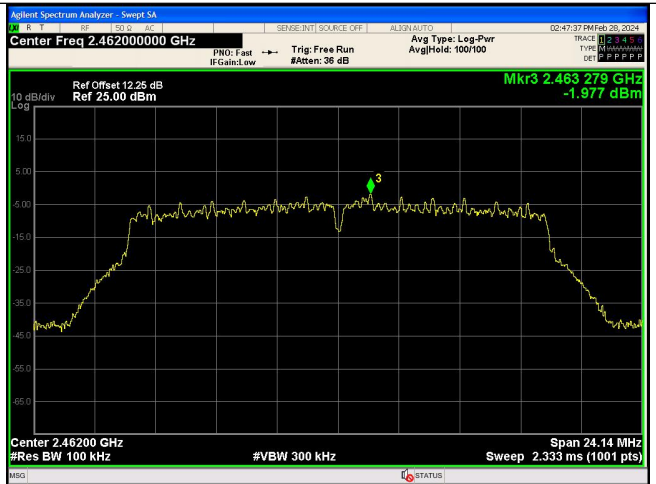
Spurious Emission  
IEEE 802.11g Channel 1 20MHz Antenna 0



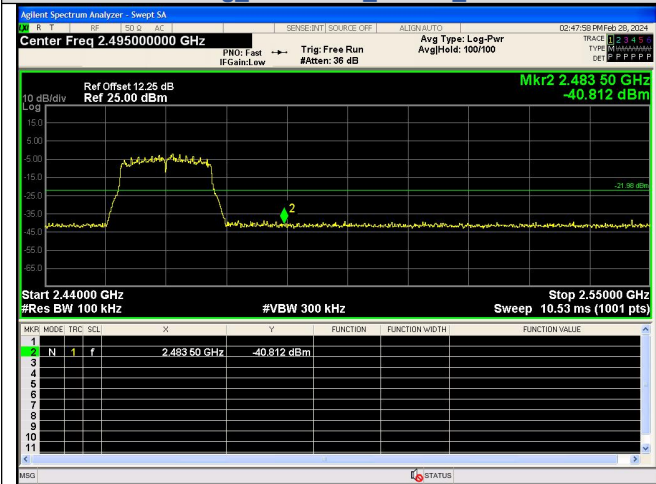
In-Band Reference Level  
IEEE 802.11g Channel 6 20MHz Antenna 0



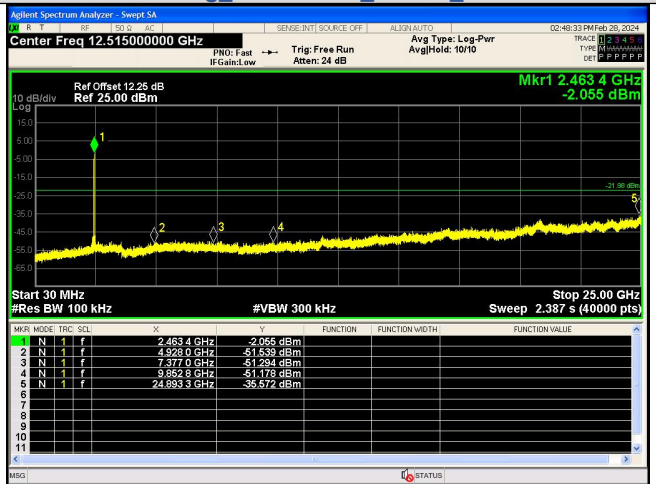
Spurious Emissions  
IEEE 802.11g\_Channel 6\_20MHz\_Antenna 0



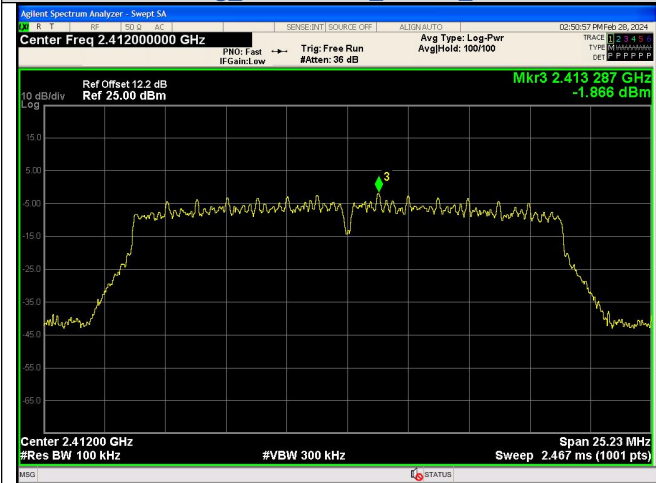
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IEEE 802.11g\_Channel 11\_20MHz\_Antenna 0



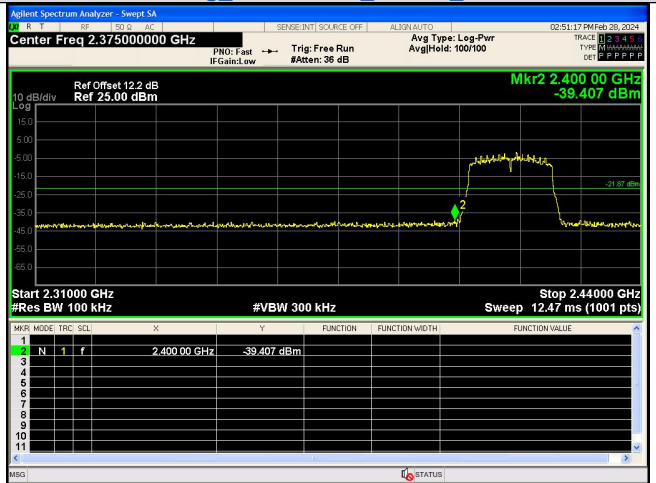
Out Of Band Emission  
IEEE 802.11g\_Channel 11\_20MHz\_Antenna 0



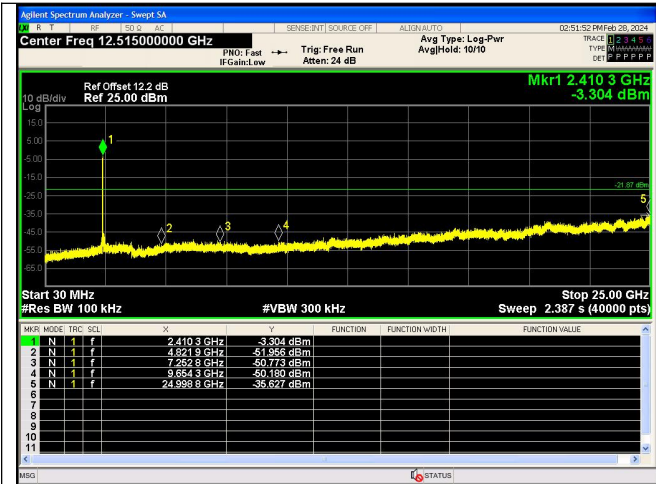
Spurious Emission  
IEEE 802.11g\_Channel 11\_20MHz\_Antenna 0



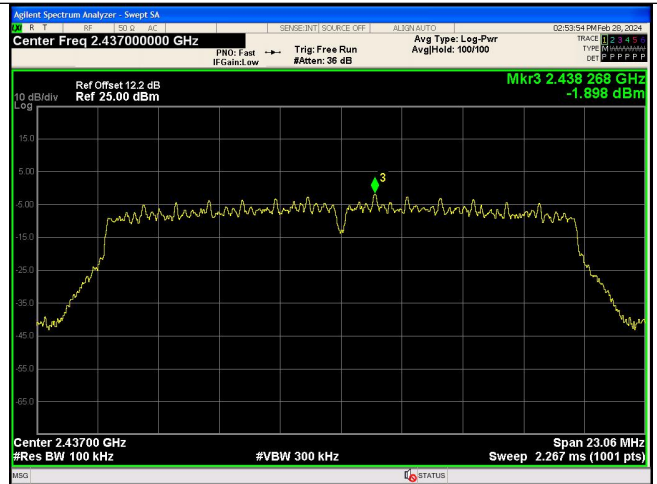
In-Band Reference Level  
IEEE 802.11n\_Channel 1\_20MHz\_Antenna 0



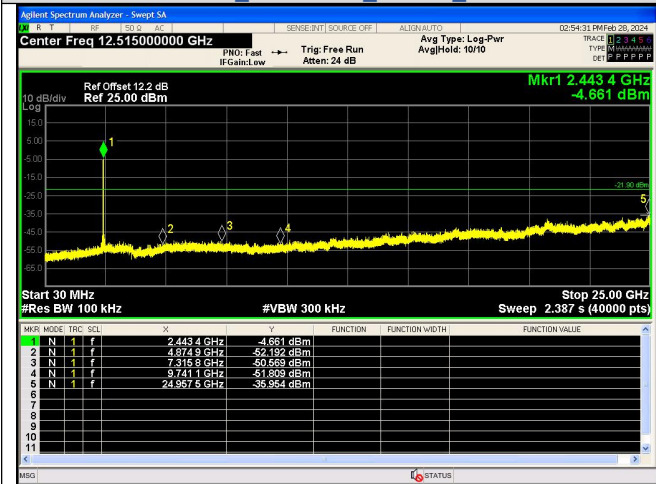
Out Of Band Emission  
IEEE 802.11n\_Channel 1\_20MHz\_Antenna 0



Spurious Emission  
IEEE 802.11n Channel 1 20MHz Antenna 0



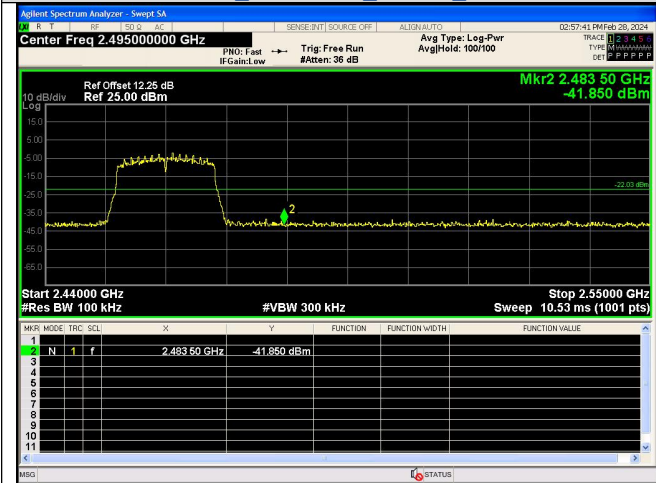
In-Band Reference Level  
IEEE 802.11n Channel 6 20MHz Antenna 0



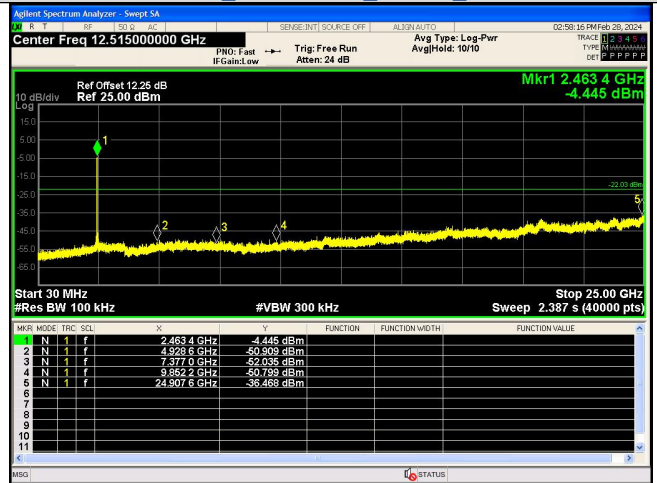
Spurious Emissions  
IEEE 802.11n Channel 6 20MHz Antenna 0



In-Band Reference Level  
IEEE 802.11n Channel 11 20MHz Antenna 0

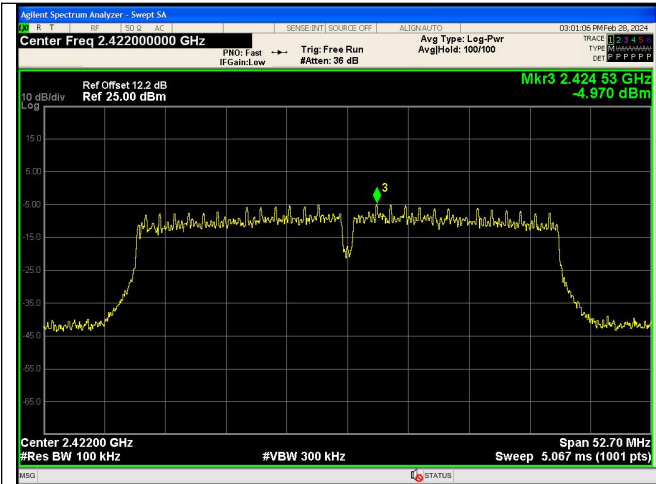


Out Of Band Emission  
IEEE 802.11n Channel 11 20MHz Antenna 0

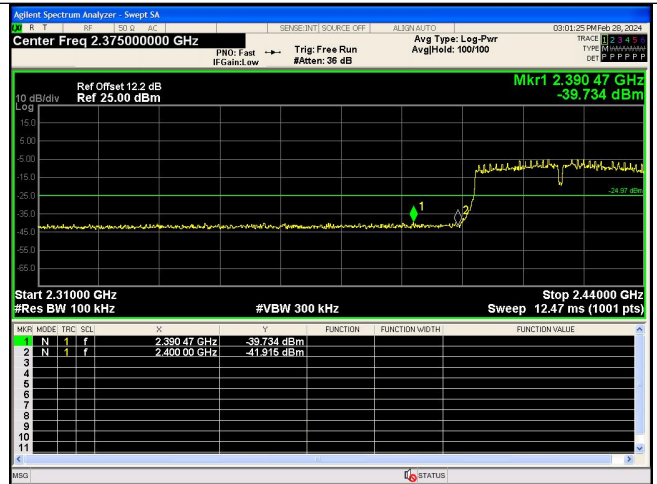


Spurious Emission  
IEEE 802.11n Channel 11 20MHz Antenna 0

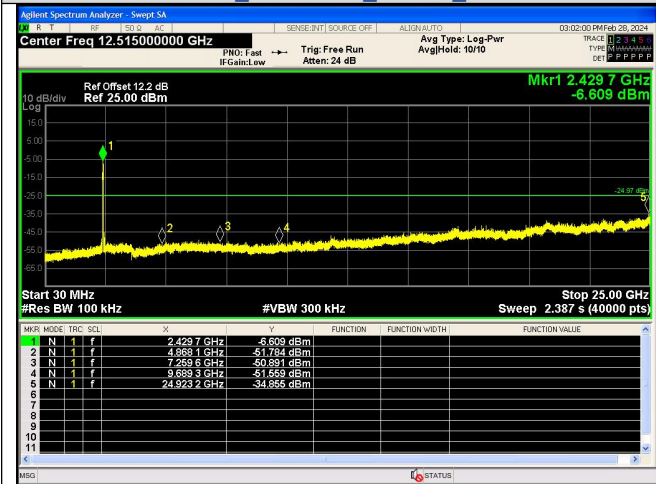




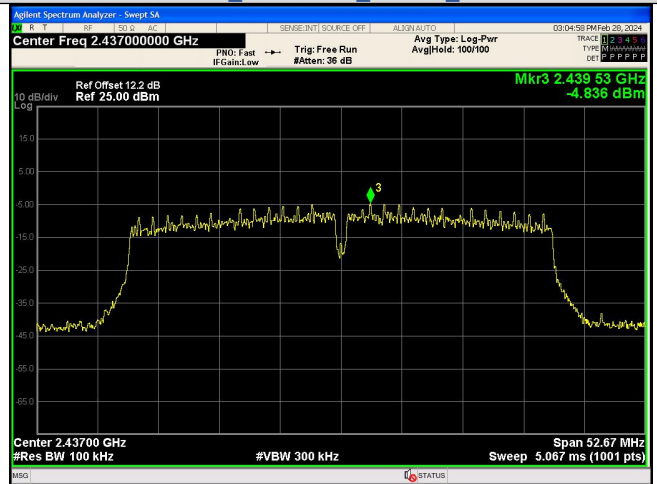
In-Band Reference Level  
IEEE 802.11n\_Channel 3\_40MHz\_Antenna 0



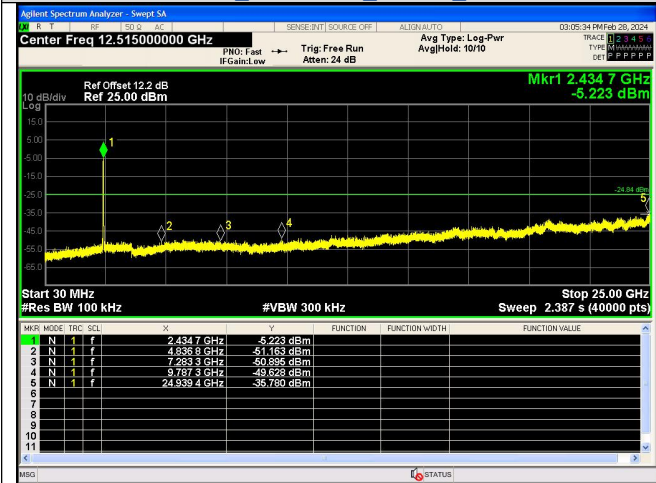
Out Of Band Emission  
IEEE 802.11n\_Channel 3\_40MHz\_Antenna 0



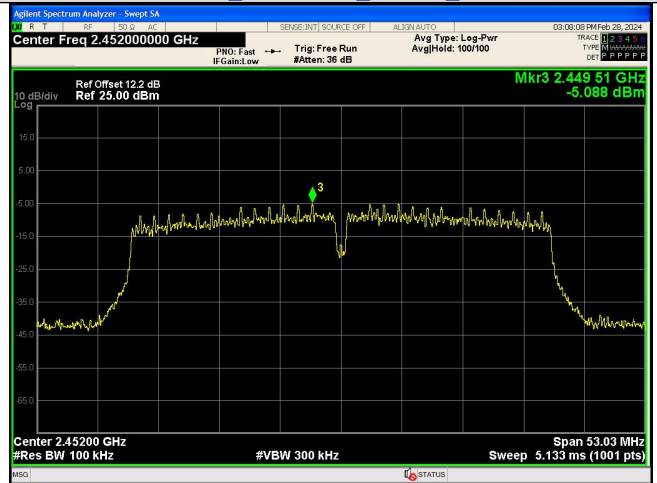
Spurious Emission  
IEEE 802.11n\_Channel 3\_40MHz\_Antenna 0



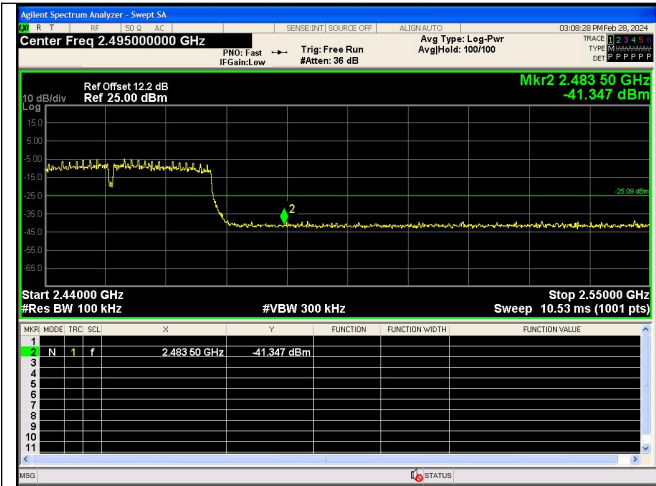
In-Band Reference Level  
IEEE 802.11n\_Channel 6\_40MHz\_Antenna 0



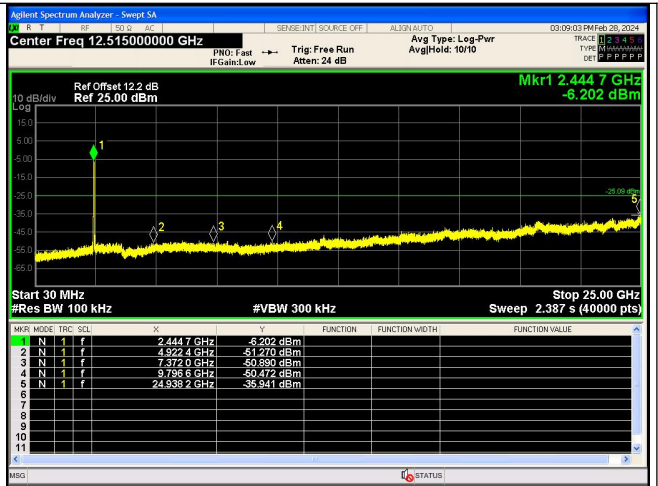
Spurious Emissions  
IEEE 802.11n\_Channel 6\_40MHz\_Antenna 0



In-Band Reference Level  
IEEE 802.11n\_Channel 9\_40MHz\_Antenna 0



Out Of Band Emission  
IEEE 802.11n\_Channel 9\_40MHz\_Antenna 0



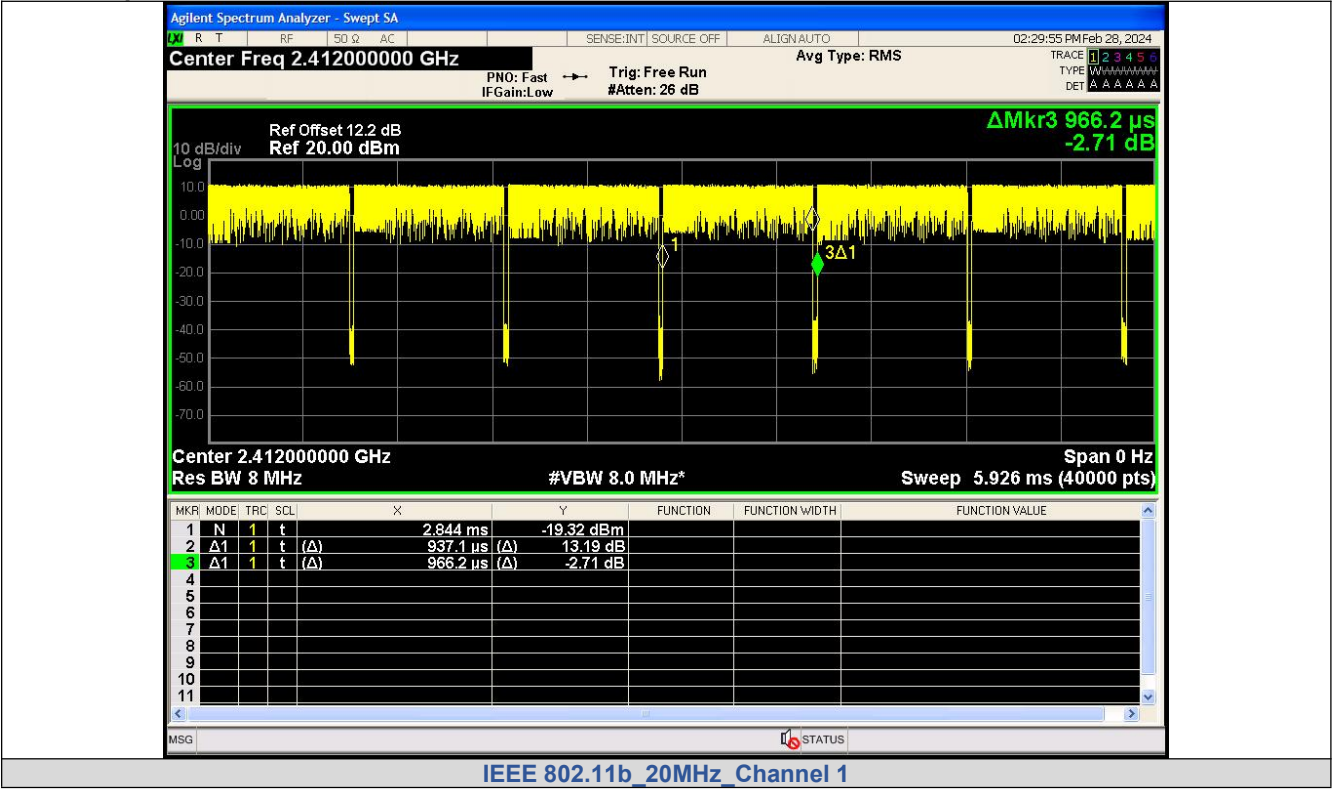
Spurious Emission  
IEEE 802.11n\_Channel 9\_40MHz\_Antenna 0

APPENDIX V.Duty Cycle

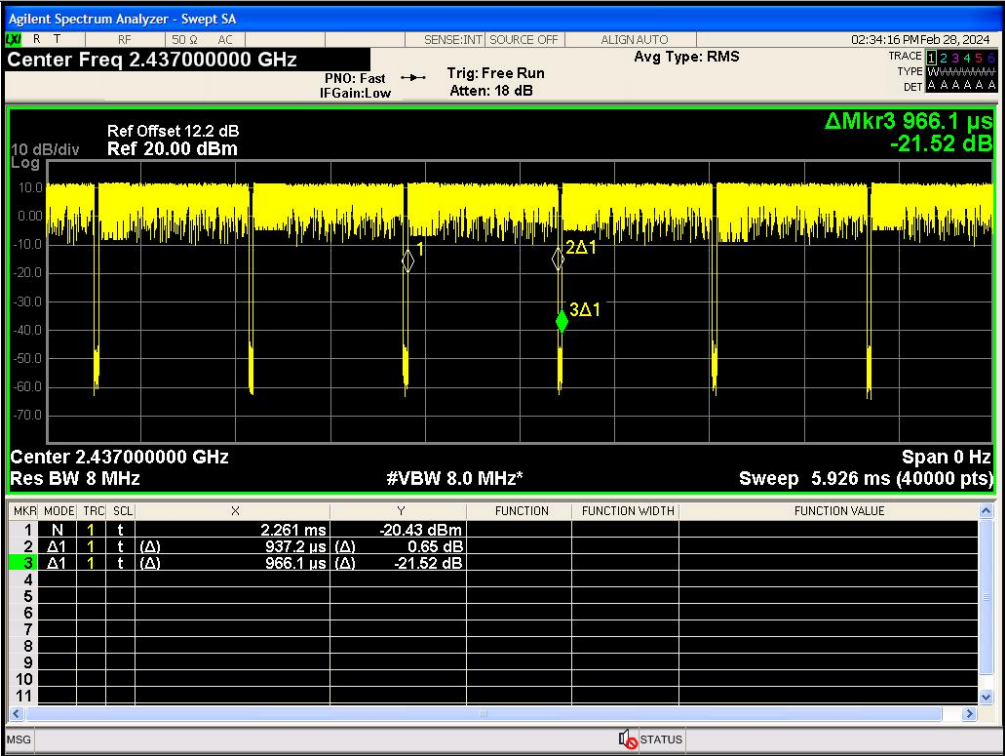
Test Result

| Mode            | Data rates | Channel | Antenna | On Time (ms) | Period (ms) | Duty Cycle (%) | Duty Cycle (linear) | Duty Cycle Factor (dB) |
|-----------------|------------|---------|---------|--------------|-------------|----------------|---------------------|------------------------|
| IEEE 802.11b    | 11         | 1       | 1       | 0.937        | 0.966       | 96.98          | 0.9698              | 0.1332                 |
|                 |            | 6       |         | 0.937        | 0.966       | 97.01          | 0.9701              | 0.1318                 |
|                 |            | 11      |         | 0.937        | 0.966       | 97.01          | 0.9701              | 0.1318                 |
| IEEE 802.11g    | 54         | 1       |         | 0.177        | 0.302       | 58.64          | 0.5864              | 2.3181                 |
|                 |            | 6       |         | 0.177        | 0.302       | 58.67          | 0.5867              | 2.3158                 |
|                 |            | 11      |         | 0.177        | 0.302       | 58.64          | 0.5864              | 2.3181                 |
| IEEE 802.11n_20 | MCS 7      | 1       |         | 0.165        | 0.299       | 55.15          | 0.5515              | 2.5845                 |
|                 |            | 6       |         | 0.165        | 0.299       | 55.19          | 0.5519              | 2.5814                 |
|                 |            | 11      |         | 0.165        | 0.299       | 55.15          | 0.5515              | 2.5845                 |
| IEEE 802.11n_40 |            | 3       |         | 0.101        | 0.297       | 33.93          | 0.3393              | 4.6942                 |
|                 |            | 6       |         | 0.101        | 0.298       | 33.97          | 0.3397              | 4.689                  |
|                 |            | 9       |         | 0.101        | 0.307       | 32.93          | 0.3293              | 4.8241                 |

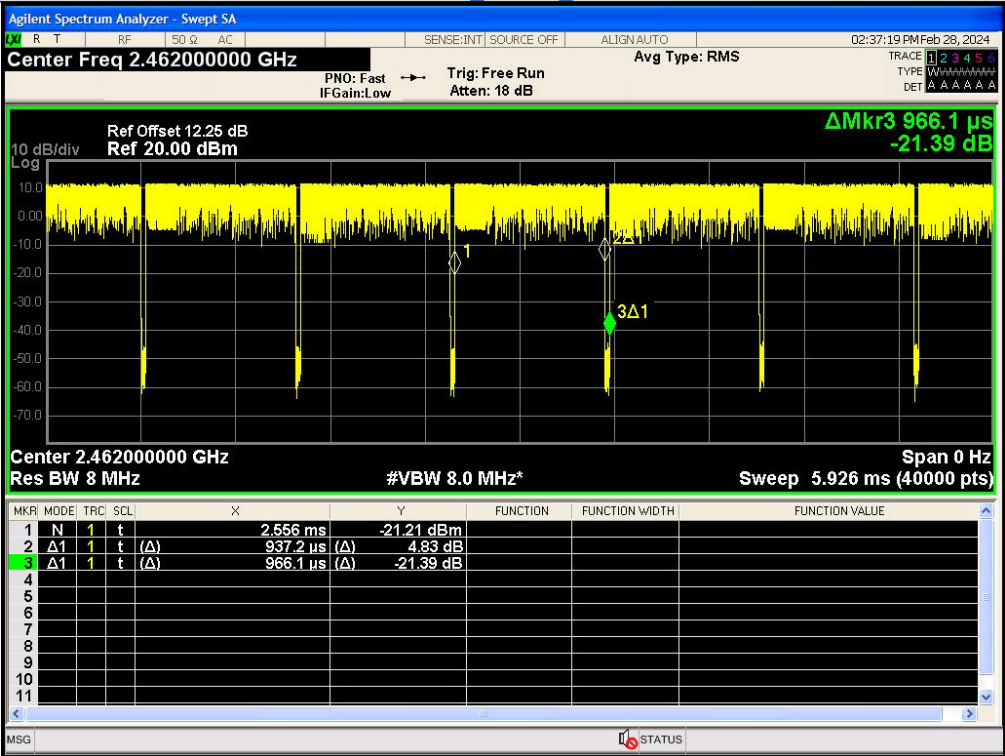
Test Graphs



IEEE 802.11b\_20MHz\_Channel 1



IEEE 802.11b\_20MHz\_Channel 6



IEEE 802.11b\_20MHz\_Channel 11