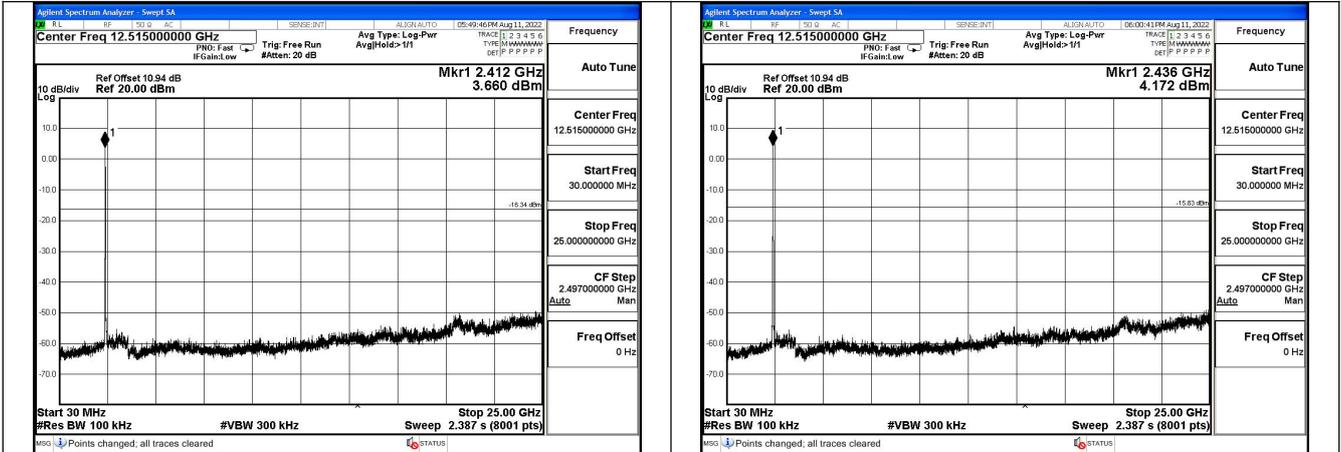
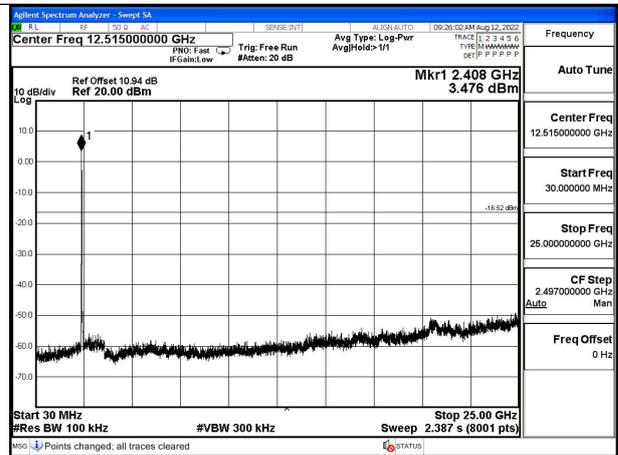
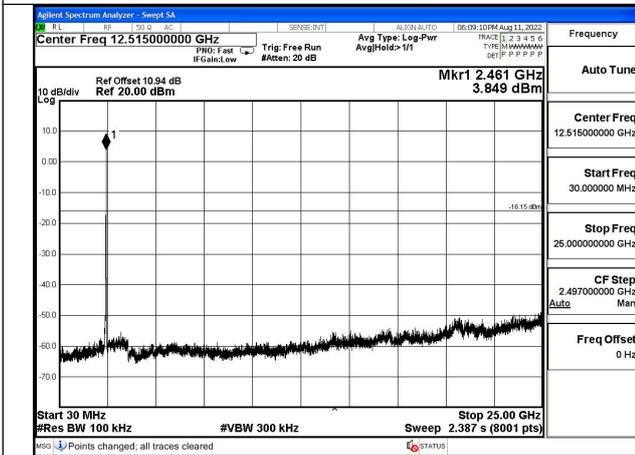


Test Mode: 802.11g



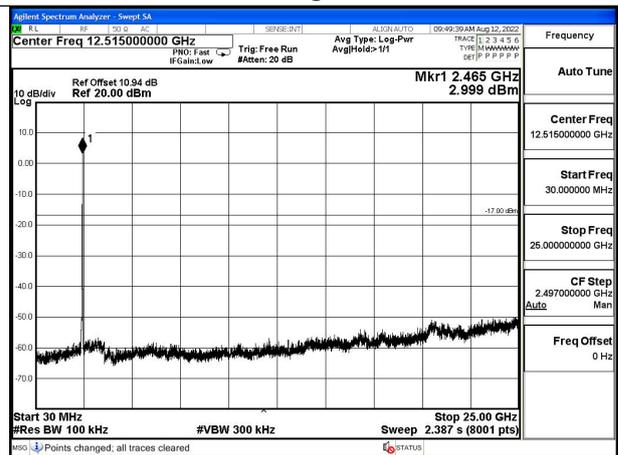
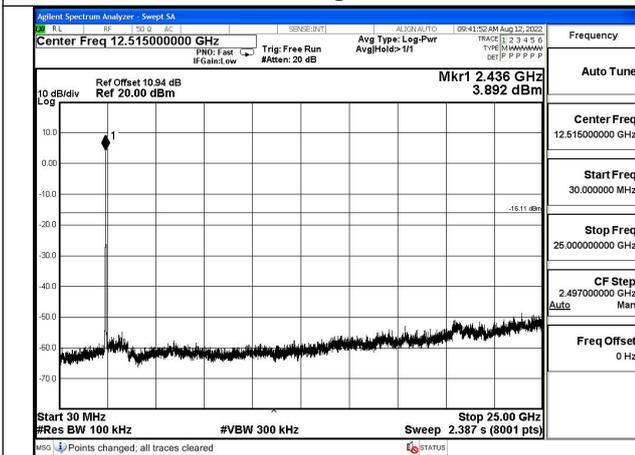
Test Mode:802.11g 2412MHz Chain0

Test Mode:802.11g 2437MHz Chain0



Test Mode:802.11g 2462MHz Chain0

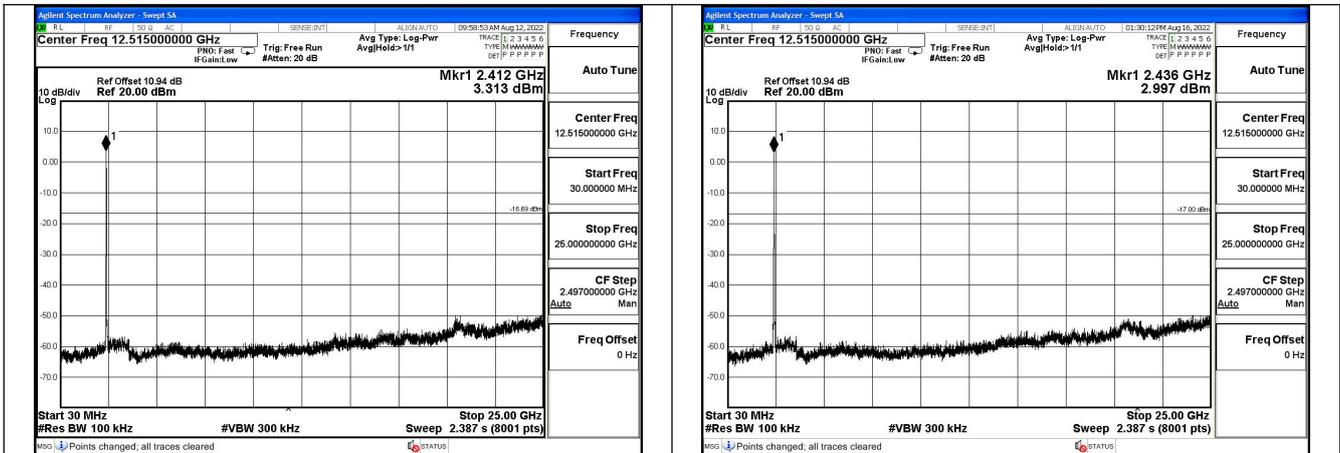
Test Mode:802.11g 2412MHz Chain1



Test Mode:802.11g 2437MHz Chain1

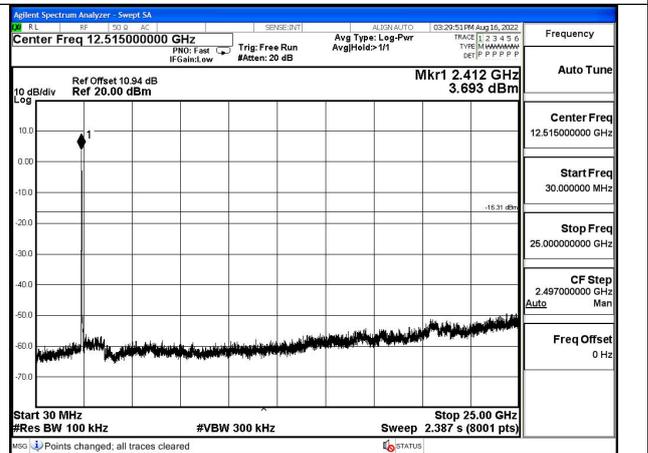
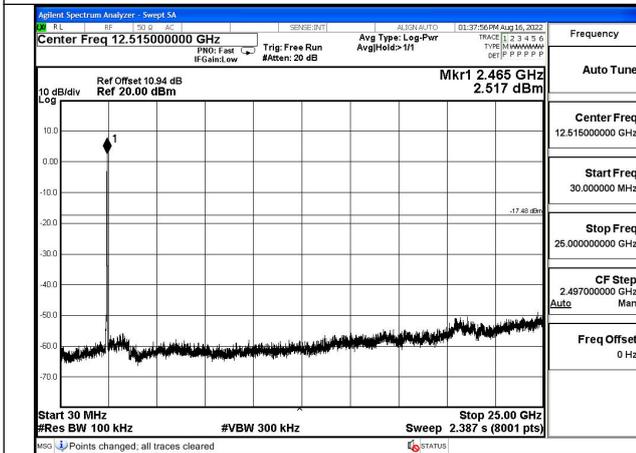
Test Mode:802.11g 2462MHz Chain1

Test Mode: 802.11n HT20



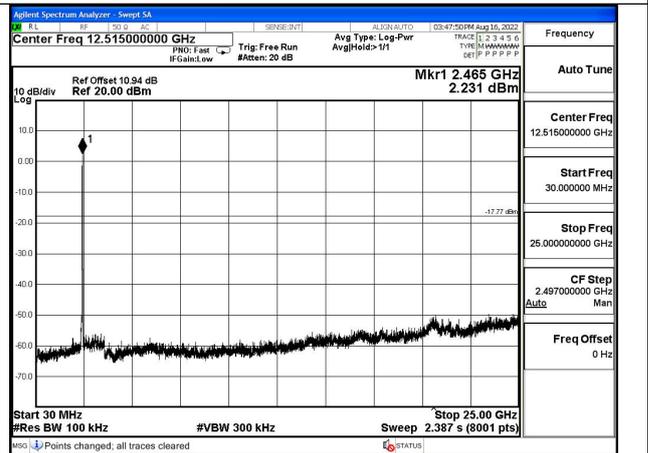
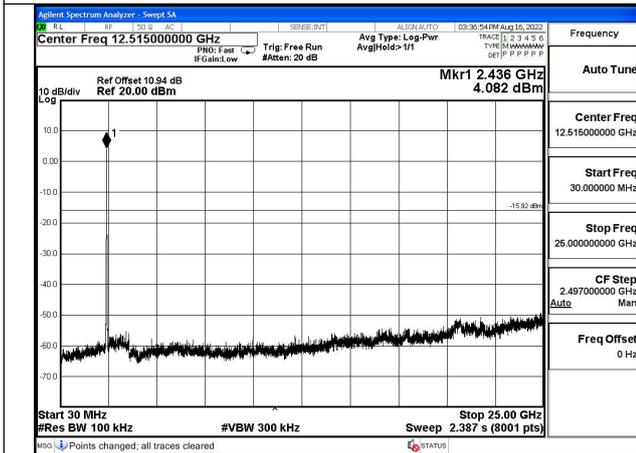
Test Mode:802.11n HT20 2412MHz Chain0

Test Mode:802.11n HT20 2437MHz Chain0



Test Mode:802.11n HT20 2462MHz Chain0

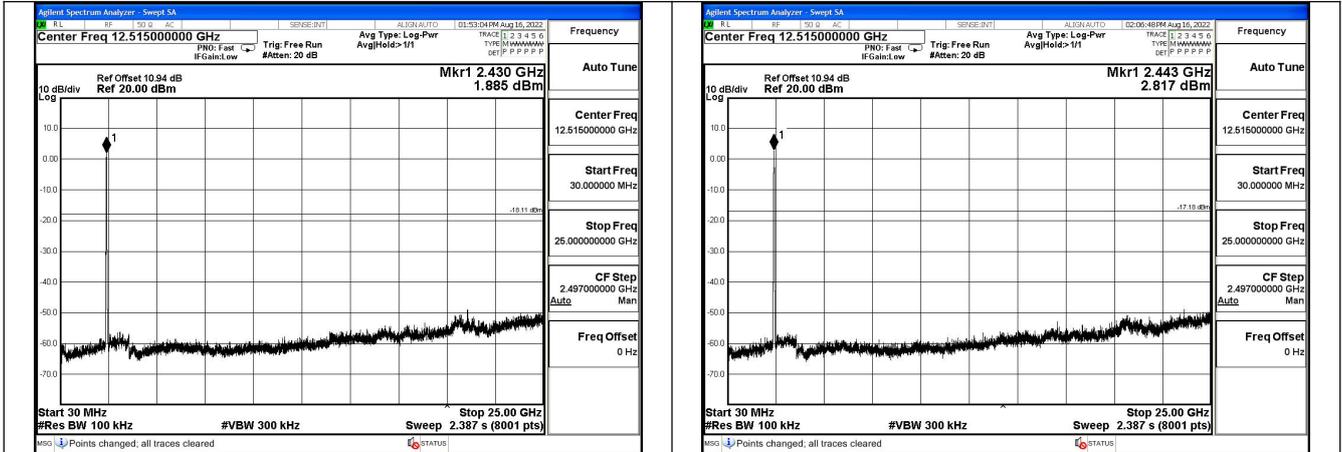
Test Mode:802.11n HT20 2412MHz Chain1



Test Mode:802.11n HT20 2437MHz Chain1

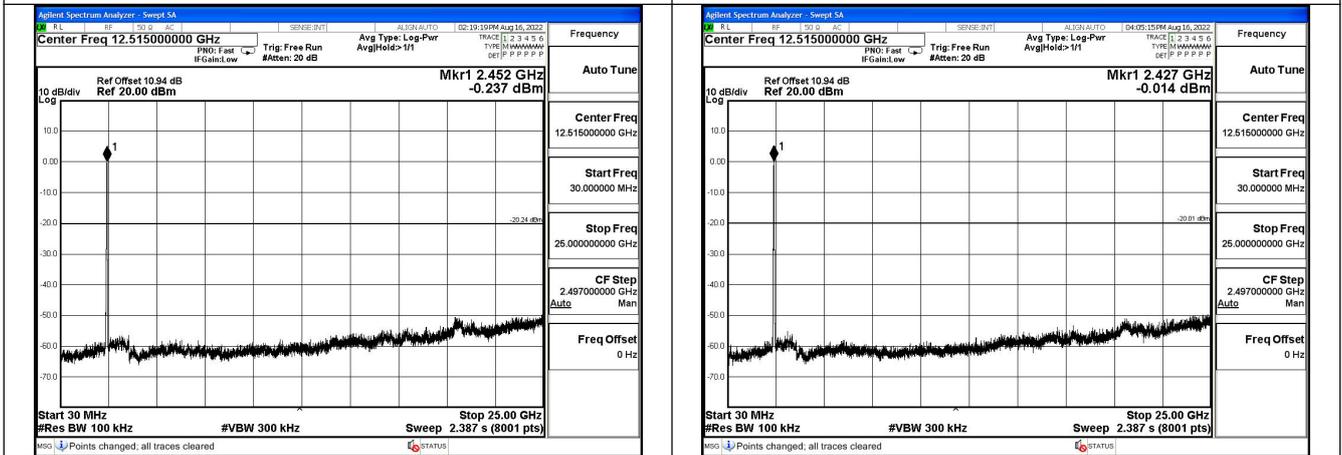
Test Mode:802.11n HT20 2462MHz Chain1

Test Mode: 802.11n HT40



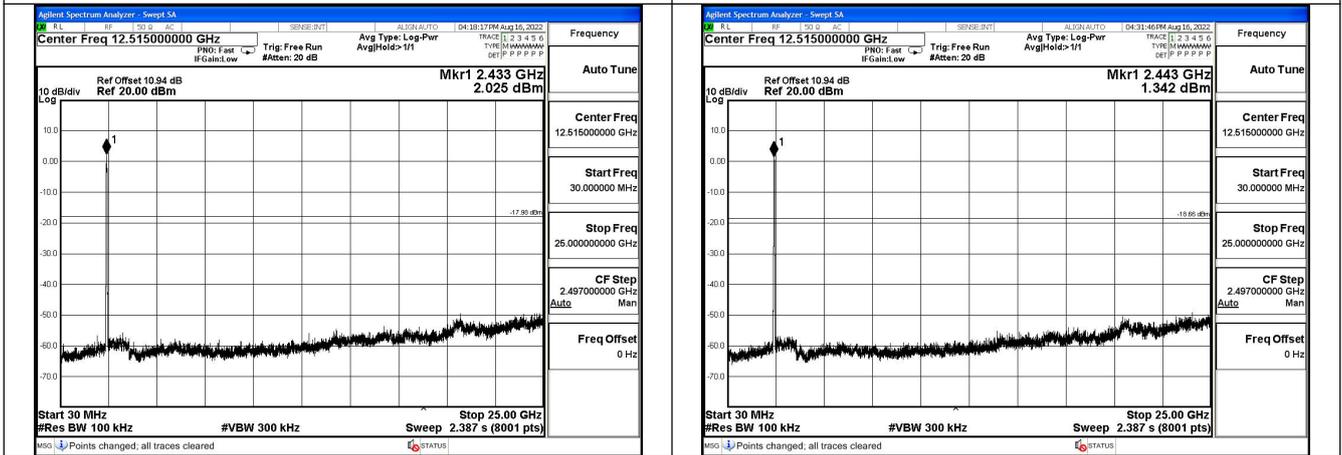
Test Mode:802.11n HT40 2422MHz Chain0

Test Mode:802.11n HT40 2437MHz Chain0



Test Mode:802.11n HT40 2452MHz Chain0

Test Mode:802.11n HT40 2422MHz Chain1

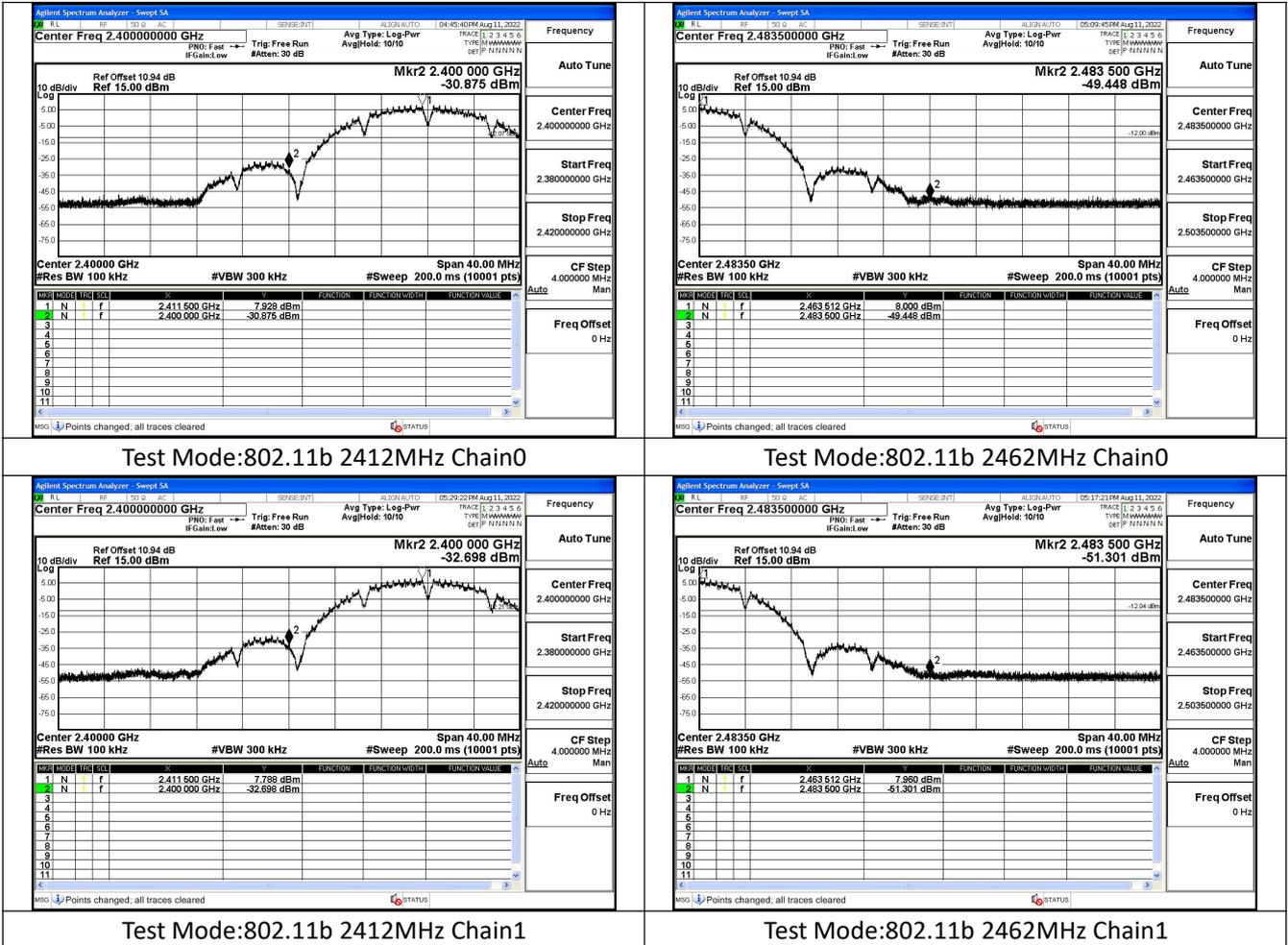


Test Mode:802.11n HT40 2437MHz Chain1

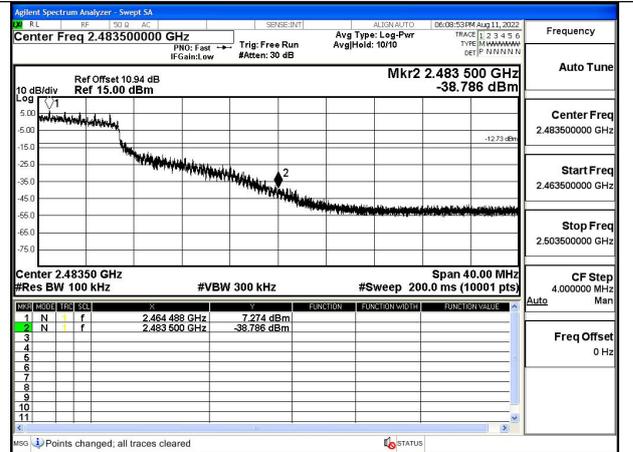
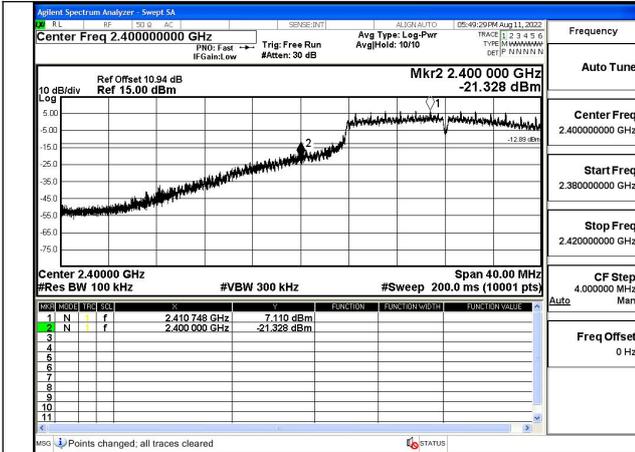
Test Mode:802.11n HT40 2452MHz Chain1

Band edge measurement

Test Mode: 802.11b

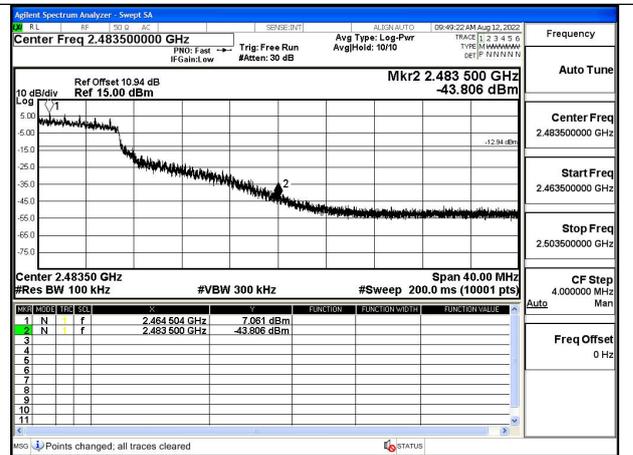
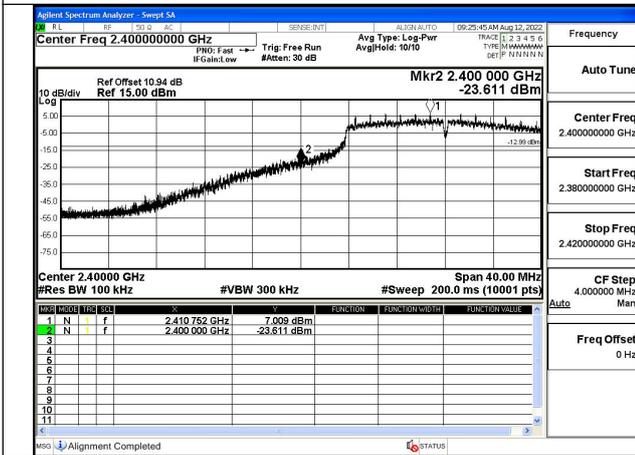


Test Mode: 802.11g



Test Mode:802.11g 2412MHz Chain0

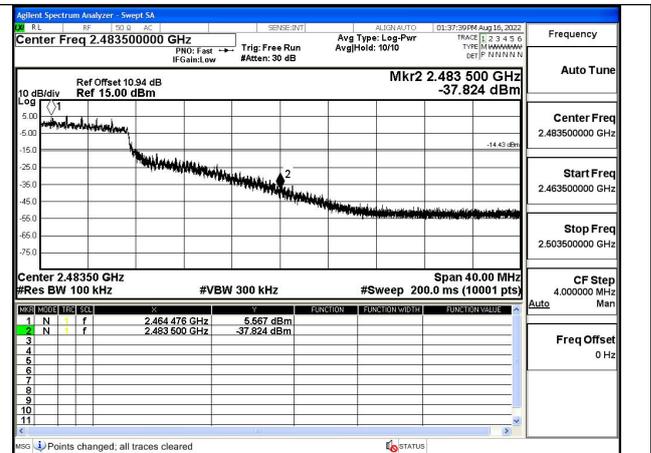
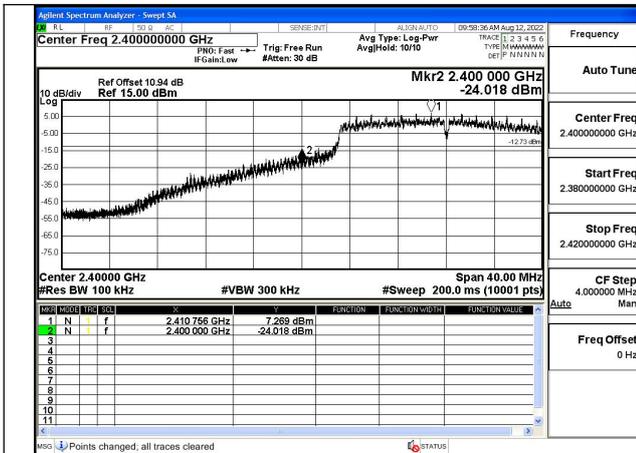
Test Mode:802.11g 2462MHz Chain0



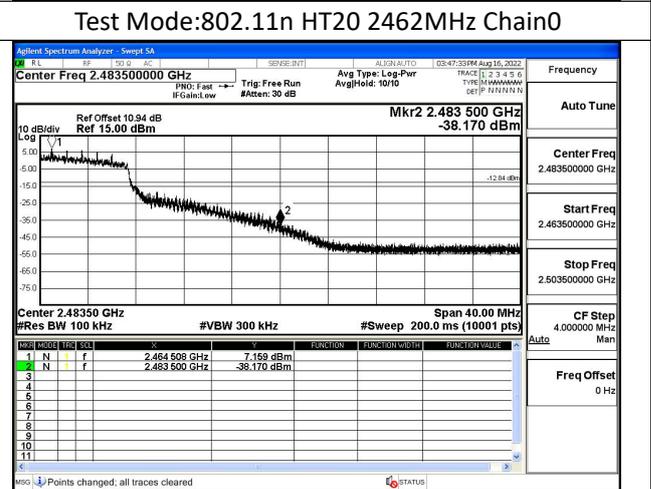
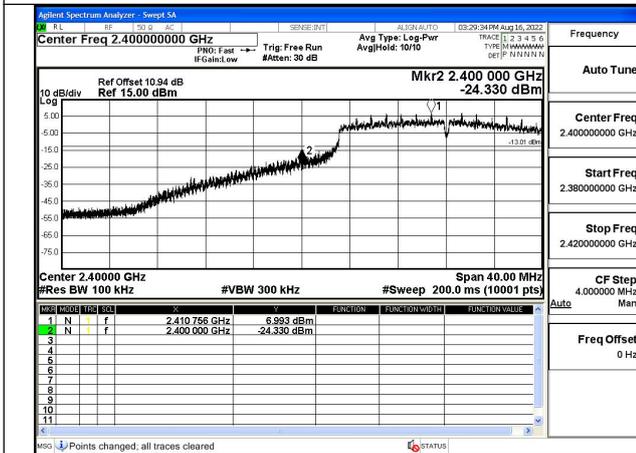
Test Mode:802.11g 2412MHz Chain1

Test Mode:802.11g 2462MHz Chain1

Test Mode: 802.11n HT20



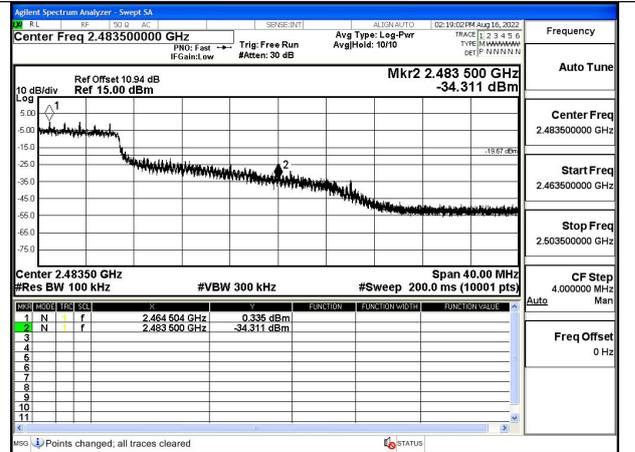
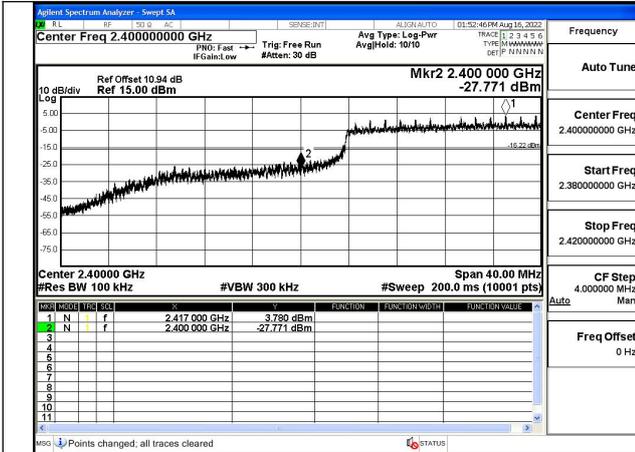
Test Mode:802.11n HT20 2412MHz Chain0



Test Mode:802.11n HT20 2412MHz Chain1

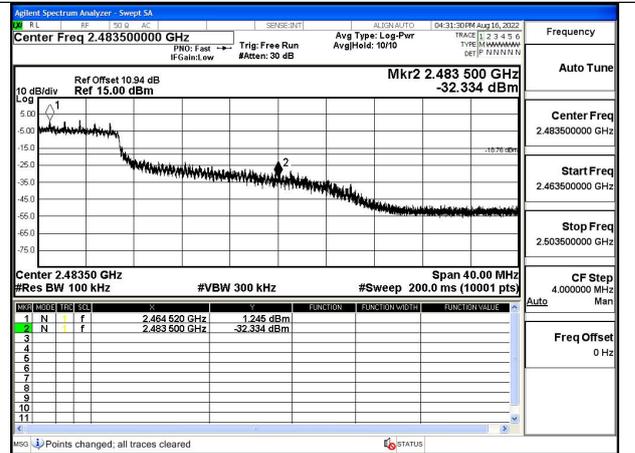
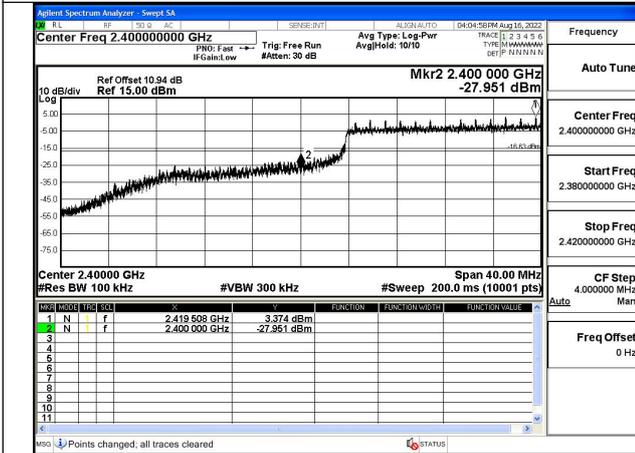
Test Mode:802.11n HT20 2462MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 2422MHz Chain0

Test Mode:802.11n HT40 2452MHz Chain0



Test Mode:802.11n HT40 2422MHz Chain1

Test Mode:802.11n HT40 2452MHz Chain1

APPENDIX B – TEST DATA OF RADIATED EMISSION

Radiated Emission Band Edge

Note: When testing 802.11b and 802.11g, the test antenna is the chain 1; when testing other mode, the test antenna is MIMO.

The measurement results are obtained as described below:

Measure Level = Reading Level + cable loss + antenna factor

Sample calculation: (100.16 dBuV/m) = (66.16 dBμV) + (8.90 dB) + (25.10 dB/m), the corresponding frequency is 2412MHz.

The measurement results contain the correction factor of the duty cycle.

Carrier frequency (MHz): 2412

Channel No.:1

Test Mode: 802.11b

Polarity:Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	100.16	66.16	N/A	N/A	8.90	25.10
2	2390	40.79	6.79	-33.21	74.00	8.90	25.10

Carrier frequency (MHz): 2412

Channel No.:1

Test Mode: 802.11b

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	97.42	63.42	N/A	N/A	8.90	25.10
2	2390	39.03	5.03	-34.97	74.00	8.90	25.10

Carrier frequency (MHz): 2412

Channel No.:1

Test Mode: 802.11b

Polarity:Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	97.88	63.88	N/A	N/A	8.90	25.10
2	2390	35.83	1.83	-18.17	54.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11b
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	95.10	61.10	N/A	N/A	8.90	25.10
2	2390	34.53	0.53	-19.47	54.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11b
Polarity:Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	99.21	65.21	N/A	N/A	8.90	25.10
2	2483.5	40.11	6.11	-33.89	74.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11b
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	96.68	62.68	N/A	N/A	8.90	25.10
2	2483.5	37.55	3.55	-36.45	74.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11b
Polarity:Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	96.61	62.61	N/A	N/A	8.90	25.10
2	2483.5	35.06	1.06	-18.94	54.00	8.90	25.10

Carrier frequency (MHz): 2462

Channel No.:11
Test Mode: 802.11b
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	94.32	60.32	N/A	N/A	8.90	25.10
2	2483.5	34.29	0.29	-19.71	54.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11g
Polarity: Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	100.88	66.88	N/A	N/A	8.90	25.10
2	2390	39.83	5.83	-34.17	74.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11g
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	98.19	64.19	N/A	N/A	8.90	25.10
2	2390	38.33	4.33	-35.67	74.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11g
Polarity: Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	97.48	63.48	N/A	N/A	8.90	25.10
2	2390	35.02	1.02	-18.98	54.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11g
Polarity:Horizontal

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	95.34	61.34	N/A	N/A	8.90	25.10
2	2390	34.47	0.47	-19.53	54.00	8.90	25.10

Carrier frequency (MHz): 2462

Channel No.:11

Test Mode: 802.11g

Polarity: Vertical

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	99.30	65.30	N/A	N/A	8.90	25.10
2	2483.5	39.52	5.52	-34.48	74.00	8.90	25.10

Carrier frequency (MHz): 2462

Channel No.:11

Test Mode: 802.11g

Polarity:Horizontal

Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	96.71	62.71	N/A	N/A	8.90	25.10
2	2483.5	37.38	3.38	-36.62	74.00	8.90	25.10

Carrier frequency (MHz): 2462

Channel No.:11

Test Mode: 802.11g

Polarity: Vertical

Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	96.87	62.87	N/A	N/A	8.90	25.10
2	2483.5	35.55	1.55	-18.45	54.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11g
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	93.98	59.98	N/A	N/A	8.90	25.10
2	2483.5	34.17	0.17	-19.83	54.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11n(HT20)
Polarity: Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	100.53	66.53	N/A	N/A	8.90	25.10
2	2390	40.01	6.01	-33.99	74.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11n(HT20)
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	97.87	63.87	N/A	N/A	8.90	25.10
2	2390	38.38	4.38	-35.62	74.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11n(HT20)
Polarity: Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	96.70	62.70	N/A	N/A	8.90	25.10
2	2390	35.79	1.79	-18.21	54.00	8.90	25.10

Carrier frequency (MHz): 2412
Channel No.:1
Test Mode: 802.11n(HT20)

Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2412	94.38	60.38	N/A	N/A	8.90	25.10
2	2390	33.67	-0.33	-20.33	54.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11n(HT20)
Polarity: Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	99.79	65.79	N/A	N/A	8.90	25.10
2	2483.5	40.60	6.60	-33.40	74.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11n(HT20)
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	97.56	63.56	N/A	N/A	8.90	25.10
2	2483.5	38.55	4.55	-35.45	74.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11n(HT20)
Polarity: Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	95.71	61.71	N/A	N/A	8.90	25.10
2	2483.5	36.73	2.73	-17.27	54.00	8.90	25.10

Carrier frequency (MHz): 2462
Channel No.:11
Test Mode: 802.11n(HT20)
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB/m)
1	2462	93.04	59.04	N/A	N/A	8.90	25.10
2	2483.5	35.29	1.29	-18.71	54.00	8.90	25.10

Carrier frequency (MHz): 2422
Channel No.:3
Test Mode: 802.11n(HT40)
Polarity: Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2422	99.44	65.44	N/A	N/A	8.90	25.10
2	2390	40.89	6.89	-33.11	74.00	8.90	25.10

Carrier frequency (MHz): 2422
Channel No.:3
Test Mode: 802.11n(HT40)
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2422	96.55	62.55	N/A	N/A	8.90	25.10
2	2390	39.22	5.22	-34.78	74.00	8.90	25.10

Carrier frequency (MHz): 2422
Channel No.:3
Test Mode: 802.11n(HT40)
Polarity: Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2422	97.27	63.27	N/A	N/A	8.90	25.10
2	2390	35.69	1.69	-18.31	54.00	8.90	25.10

Carrier frequency (MHz): 2422
Channel No.:3
Test Mode: 802.11n(HT40)
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2422	97.27	63.27	N/A	N/A	8.90	25.10
2	2390	35.69	1.69	-18.31	54.00	8.90	25.10

1	2422	94.75	60.75	N/A	N/A	8.90	25.10
2	2390	35.11	1.11	-18.89	54.00	8.90	25.10

Carrier frequency (MHz): 2452
Channel No.:9
Test Mode: 802.11n(HT40)
Polarity: Vertical
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2452	98.09	64.09	N/A	N/A	8.90	25.10
2	2483.5	40.79	6.79	-33.21	74.00	8.90	25.10

Carrier frequency (MHz): 2452
Channel No.:9
Test Mode: 802.11n(HT40)
Polarity:Horizontal
Detector: Peak

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2452	96.06	62.06	N/A	N/A	8.90	25.10
2	2483.5	39.15	5.15	-34.85	74.00	8.90	25.10

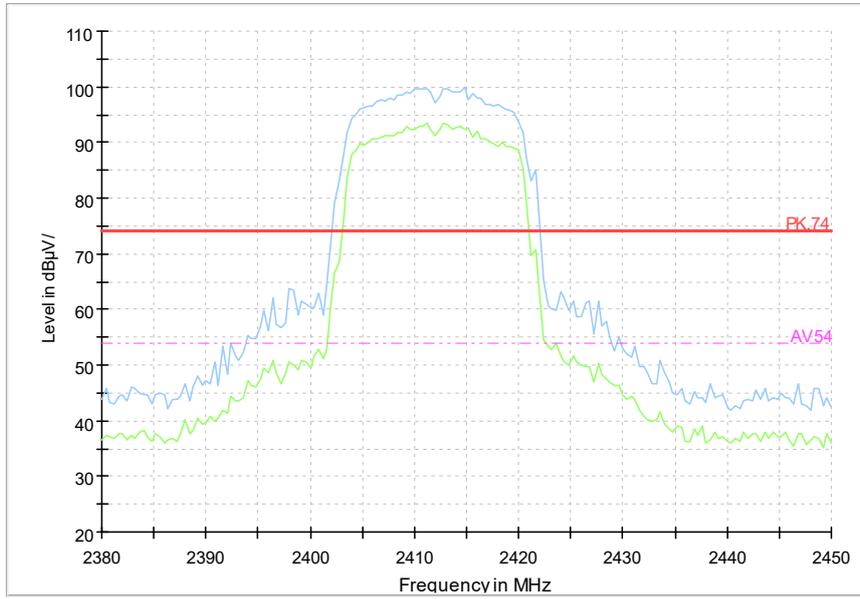
Carrier frequency (MHz): 2452
Channel No.:9
Test Mode: 802.11n(HT40)
Polarity: Vertical
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2452	96.13	62.13	N/A	N/A	8.90	25.10
2	2483.5	35.50	1.50	-18.50	54.00	8.90	25.10

Carrier frequency (MHz): 2452
Channel No.:9
Test Mode: 802.11n(HT40)
Polarity:Horizontal
Detector: Average

No	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	cable loss (dB)	antenna factor (dB)
1	2452	93.97	59.97	N/A	N/A	8.90	25.10
2	2483.5	34.00	0.00	-20.00	54.00	8.90	25.10

Full Spectrum



Radiated Emission Band Edge for 2412MHz

Sample Calculations

Determining Spurious Emissions Levels

A “reference path loss” is established and the A_{Rpl} is the attenuation of “reference path loss”, and including the gain of receive antenna, the gain of the preamplifier, the cable loss.

The measurement results are obtained as described below:

$$\text{Result} = P_{\text{mea}} + A_{Rpl}$$

Sample calculation: (24.56 dB μ V/m) = (44.96 dB μ V) + (-20.4 dB/m), the corresponding frequency is 33.249500MHz.

The worst case attitude: The mobile lay down.

For 802.11b Channel No.:1

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	Pmea (dBuV)	Polarity	Limit (dBuV/m)
33.249500	24.56	-20.4	44.96	Vertical	40.00
40.379000	18.49	-18.5	36.99	Vertical	40.00
54.153000	12.09	-18.1	30.19	Vertical	40.00
127.048500	21.59	-22.0	43.59	Vertical	43.50
140.386000	22.15	-22.8	44.95	Vertical	43.50
916.289000	18.55	-3.0	21.55	Vertical	46.00

For 802.11g Channel No.:1

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	Pmea (dBuV)	Polarity	Limit (dBuV/m)
33.346500	24.17	-20.4	44.57	Vertical	40.00
40.476000	18.70	-18.4	37.10	Vertical	40.00
54.444000	11.96	-18.1	30.06	Vertical	40.00
125.254000	20.53	-21.9	42.43	Vertical	43.50
139.998000	22.90	-22.8	45.70	Vertical	43.50
929.675000	19.02	-2.9	21.92	Vertical	46.00

For 802.11n(HT20) Channel No.:1

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	Pmea (dBuV)	Polarity	Limit (dBuV/m)
33.492000	23.19	-20.3	43.49	Vertical	40.00
40.282000	18.68	-18.5	37.18	Vertical	40.00
54.492500	11.73	-18.1	29.83	Vertical	40.00
126.563500	20.88	-22.0	42.88	Vertical	43.50
140.774000	22.91	-22.8	45.71	Vertical	43.50
927.589500	19.02	-2.9	21.92	Vertical	46.00

For 802.11b Channel No.:6

Frequency(MHz)	Result(dBuV/m)	ARpl	Pmea	Polarity	Limit
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		(dB/m)	(dBuV)		(dBuV/m)
33.201000	23.70	-20.4	44.10	Vertical	40.00
40.573000	18.72	-18.4	37.12	Vertical	40.00
57.645000	11.35	-18.5	29.85	Vertical	40.00
126.466500	21.27	-22.0	43.27	Vertical	43.50
139.755500	22.50	-22.8	45.30	Vertical	43.50
910.614500	18.40	-3.1	21.50	Vertical	46.00

For 802.11g Channel No.:6

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	Pmea (dBuV)	Polarity	Limit (dBuV/m)
33.540500	24.05	-20.3	44.35	Vertical	40.00
40.379000	18.94	-18.5	37.44	Vertical	40.00
56.675000	11.81	-18.4	30.21	Vertical	40.00
126.515000	21.49	-22.0	43.49	Vertical	43.50
140.919500	23.00	-22.8	45.80	Vertical	43.50
947.377500	19.02	-2.8	21.82	Vertical	46.00

For 802.11n(HT20) Channel No.:6

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	Pmea (dBuV)	Polarity	Limit (dBuV/m)
33.298000	24.81	-20.4	45.21	Vertical	40.00
40.185000	19.04	-18.5	37.54	Vertical	40.00
55.947500	11.91	-18.3	30.21	Vertical	40.00
126.078500	22.30	-22.0	44.30	Vertical	43.50
140.046500	22.29	-22.8	45.09	Vertical	43.50
890.293000	17.84	-3.5	21.34	Vertical	46.00

For 802.11b Channel No.:11

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	Pmea (dBuV)	Polarity	Limit (dBuV/m)
33.298000	24.78	-20.4	45.18	Vertical	40.00
40.621500	18.98	-18.4	37.38	Vertical	40.00
54.783500	12.42	-18.1	30.52	Vertical	40.00
126.418000	22.36	-22.0	44.36	Vertical	43.50
140.192000	22.52	-22.8	45.32	Vertical	43.50
920.363000	18.61	-3.0	21.61	Vertical	46.00

For 802.11g Channel No.:11

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	Pmea (dBuV)	Polarity	Limit (dBuV/m)
33.249500	24.78	-20.4	45.18	Vertical	40.00
40.330500	18.99	-18.5	37.49	Vertical	40.00
57.548000	11.32	-18.5	29.82	Vertical	40.00

127.097000	21.81	-22.1	43.91	Vertical	43.50
138.785500	23.38	-22.7	46.08	Vertical	43.50
919.635500	18.56	-3.0	21.56	Vertical	46.00

For 802.11n(HT20) Channel No.:11

Frequency(MHz)	Result(dBuV/m)	ARpl (dB/m)	P _{mea} (dBuV)	Polarity	Limit (dBuV/m)
33.249500	24.17	-20.4	44.57	Vertical	40.00
40.815500	18.91	-18.4	37.31	Vertical	40.00
56.190000	10.82	-18.3	29.12	Vertical	40.00
125.545000	21.34	-21.9	43.24	Vertical	43.50
140.434500	23.17	-22.8	45.97	Vertical	43.50
930.257000	18.93	-2.9	21.83	Vertical	46.00

For 802.11 n(HT40) Channel No.:3

Frequency(MHz)	Result(dBuV/m)	A _{Rpl} (dB)	P _{mea} (dBuV/m)	Polarity	Limit (dBuV/m)
33.152500	24.27	-20.4	44.67	Vertical	40.00
40.767000	18.90	-18.4	37.30	Vertical	40.00
53.959000	11.73	-18.0	29.73	Vertical	40.00
126.660500	22.66	-22.0	44.66	Vertical	43.50
139.852500	21.85	-22.8	44.65	Vertical	43.50
940.005500	19.16	-2.8	21.96	Vertical	46.00

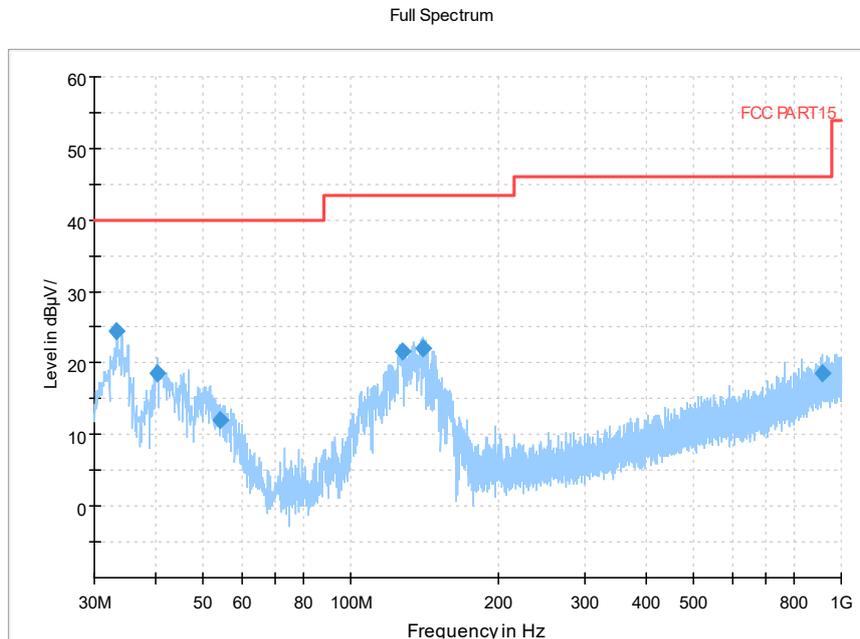
For 802.11 n(HT40) Channel No.:6

Frequency(MHz)	Result(dBuV/m)	A _{Rpl} (dB)	P _{mea} (dBuV/m)	Polarity	Limit (dBuV/m)
33.346500	24.22	-20.4	44.62	Vertical	40.00
44.162000	16.40	-18.0	34.40	Vertical	40.00
53.862000	12.69	-18.0	30.69	Vertical	40.00
126.030000	22.88	-21.9	44.78	Vertical	43.50
138.688500	23.26	-22.7	45.96	Vertical	43.50
947.523000	19.06	-2.8	21.86	Vertical	46.00

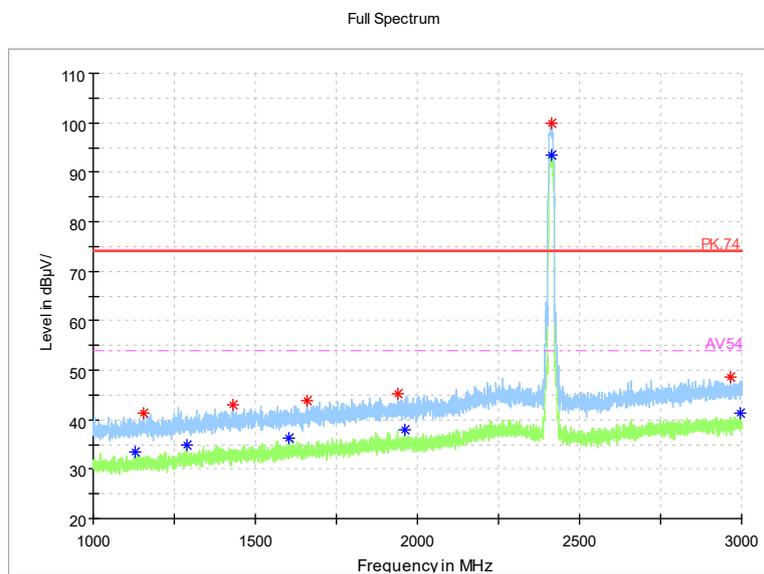
For 802.11 n(HT40) Channel No.:9

Frequency(MHz)	Result(dBuV/m)	A _{Rpl} (dB)	P _{mea} (dBuV/m)	Polarity	Limit (dBuV/m)
33.395000	24.49	-20.4	44.89	Vertical	40.00
40.476000	19.04	-18.4	37.44	Vertical	40.00
53.862000	12.68	-18.0	30.68	Vertical	40.00
126.951500	22.21	-22.0	44.21	Vertical	43.50
139.076500	23.39	-22.7	46.09	Horizon	43.50
949.754000	19.02	-2.7	21.72	Vertical	46.00

Carrier frequency (MHz): 2412
Channel No.:1

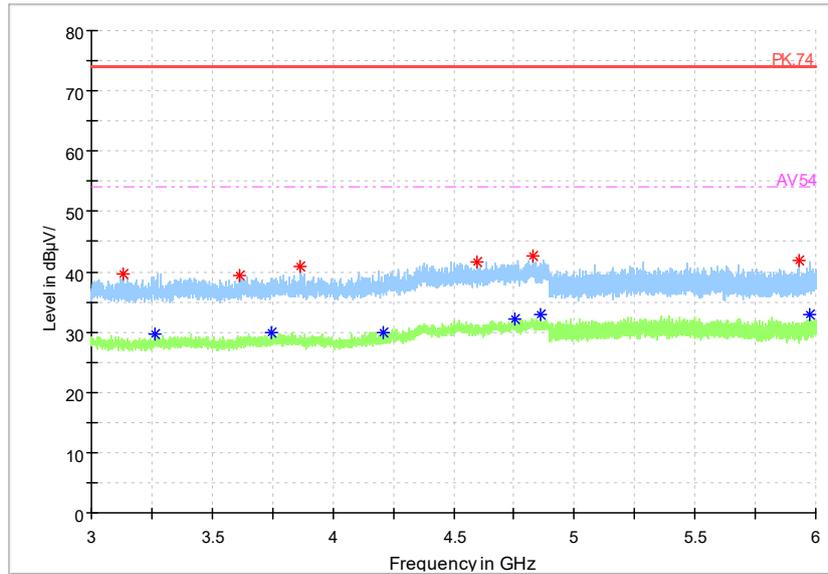


Frequency Range: 30MHz -1GHz
Detector: QP mode
Test Mode: 802.11b



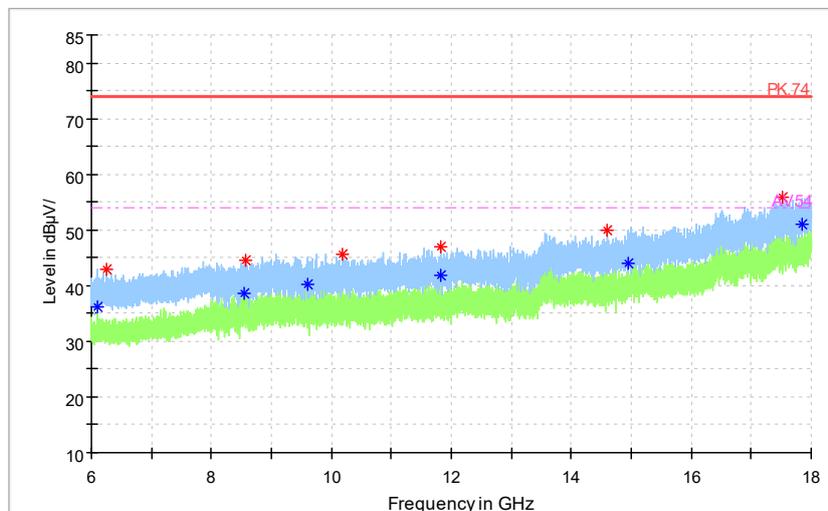
Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11b

Full Spectrum



Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11b

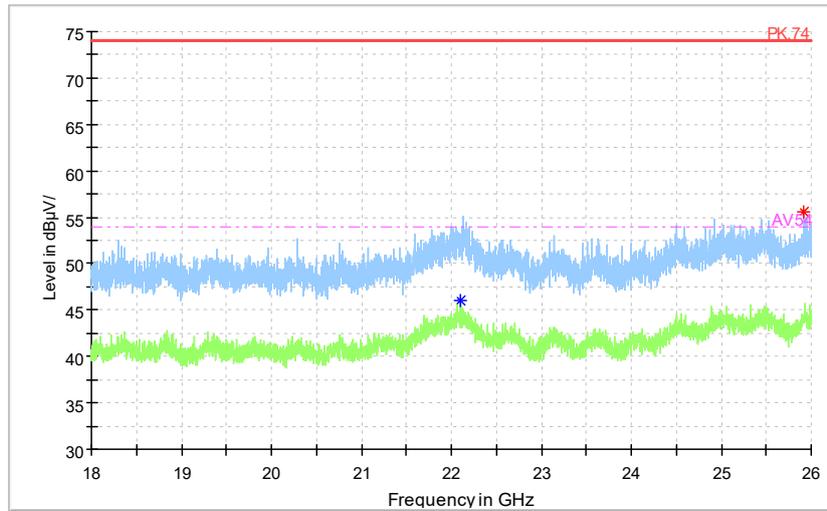
Full Spectrum



- Preview Result 2-AVG
- Preview Result 1-PK+
- PK.74
- - - AV54
- * Critical_Freqs PK+
- * Critical_Freqs AVG
- ◆ Final_Result PK+
- ◆ Final_Result AVG

Frequency Range: 6GHz -18GHz
Detector: Av mode and PK mode
Modulation type: 802.11b

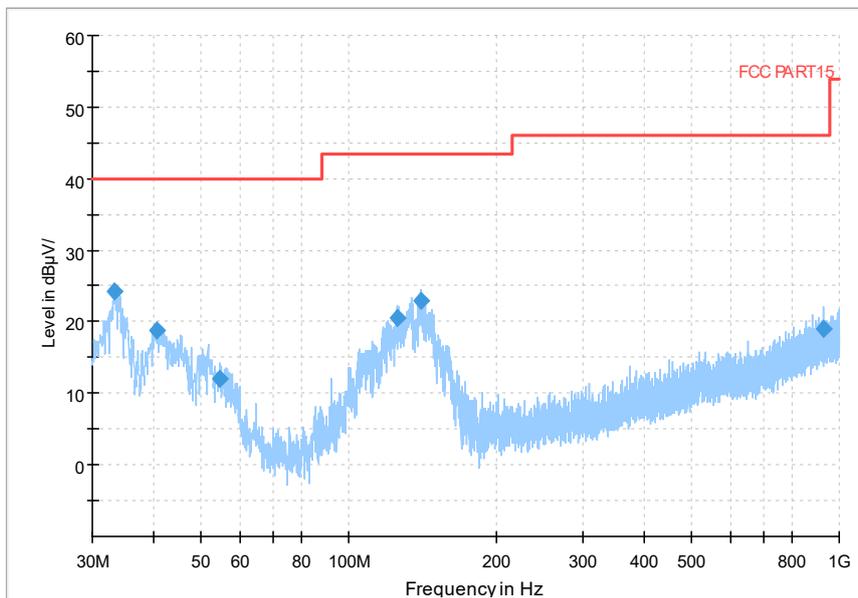
Full Spectrum



- Preview Result 2-AVG
- Preview Result 1-PK+
- * Critical_Freqs AVG
- * Critical_Freqs PK+
- PK.74
- - - AV54
- ◆ Final_Result PK+
- ◆ Final_Result AVG

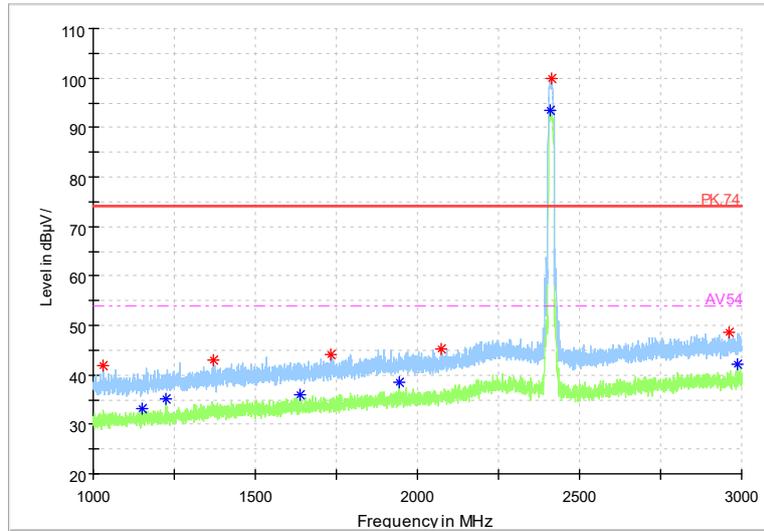
Frequency Range: 18GHz-26GHz
Detector: Av mode and PK mode
Modulation type: 802.11b

Full Spectrum



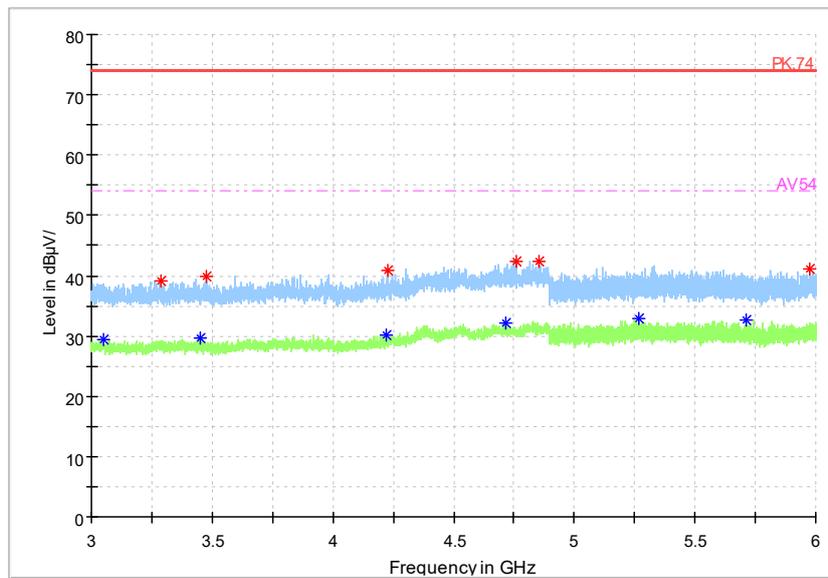
Frequency Range: 30MHz -1GHz
Detector: QP mode
Modulation type: 802.11g

Full Spectrum



Frequency Range: 1GHz -3GHz
Detector: Av mode and PK mode
Modulation type: 802.11g

Full Spectrum



Frequency Range: 3GHz -6GHz
Detector: Av mode and PK mode
Modulation type: 802.11g