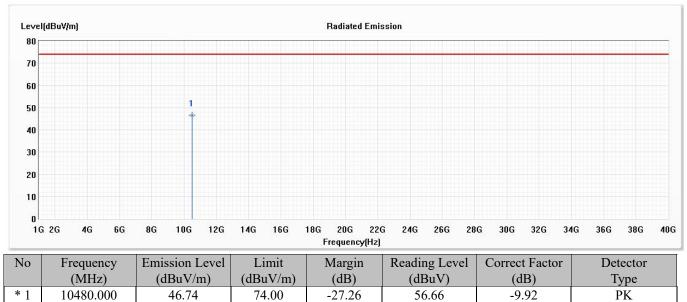


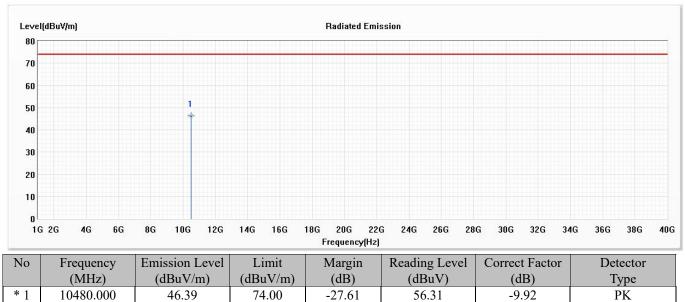
:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5240MHz)
	: :



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



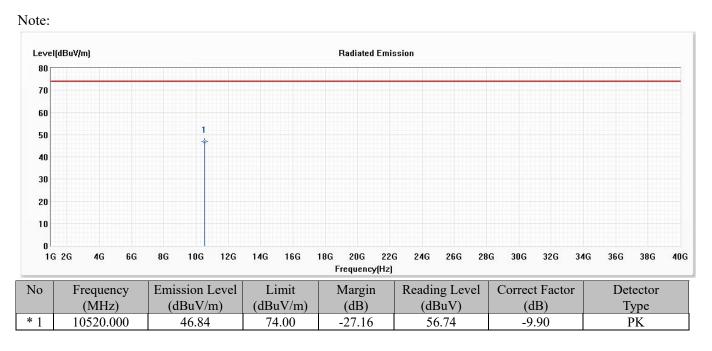
:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5240MHz)
	: :



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



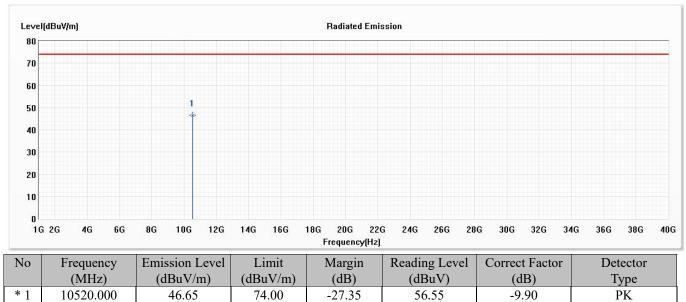
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5260MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



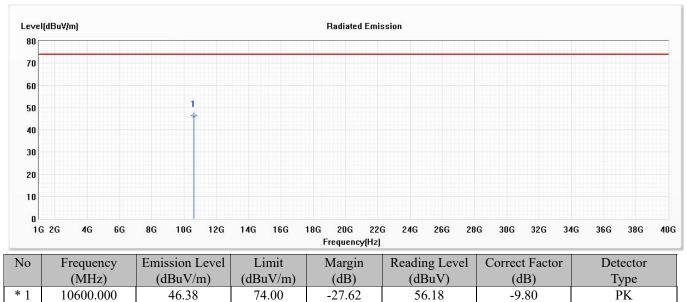
:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5260MHz)
	:



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



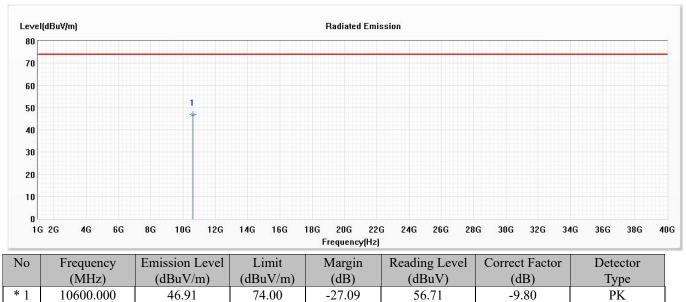
.2Mbps) (5300MHz)
,



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



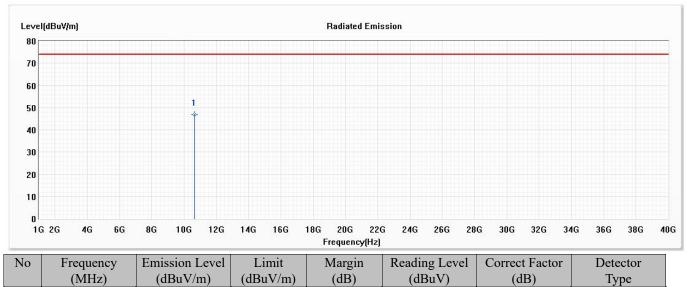
:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5300MHz)
	:



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



3W_17.2Mbps) (5320MHz)



Note:

* 1

10640.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.19

56.54

-9.73

РК

2. Emission Level = Reading Level + Correct Factor.

46.81

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

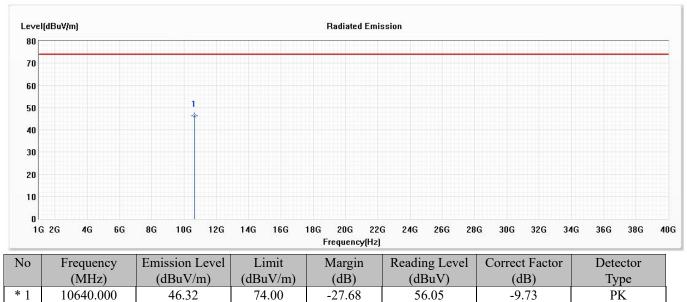
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



РК

:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5320MHz)
	:

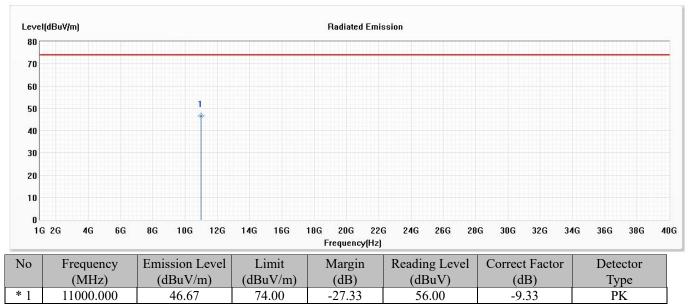
Vertical



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



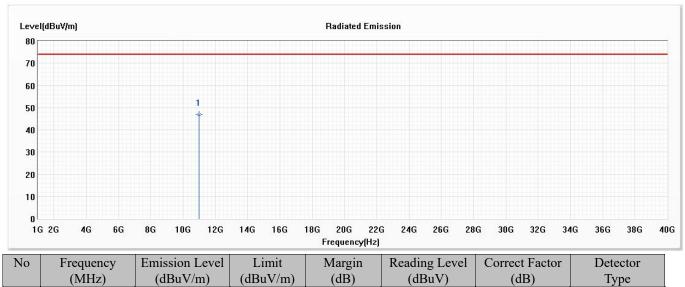
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5500MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5500MHz)
	:



Note:

* 1

11000.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.15

56.18

-9.33

РК

2. Emission Level = Reading Level + Correct Factor.

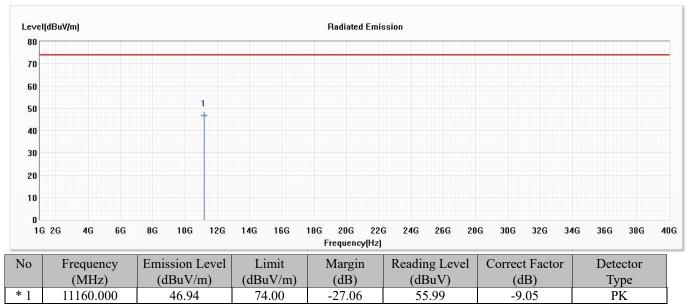
46.85

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



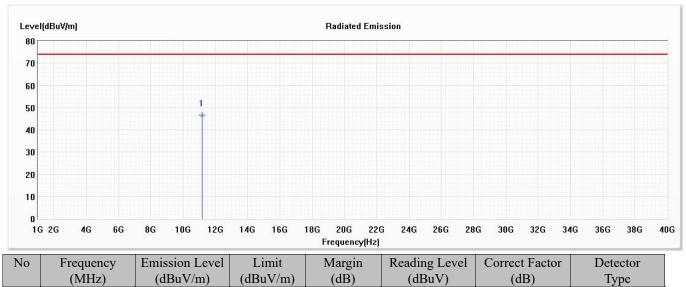
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5580MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5580MHz)
	:



Note:

* 1

11160.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.36

55.69

-9.05

РК

2. Emission Level = Reading Level + Correct Factor.

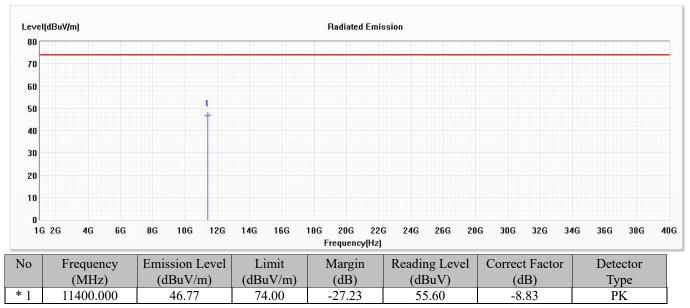
46.64

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



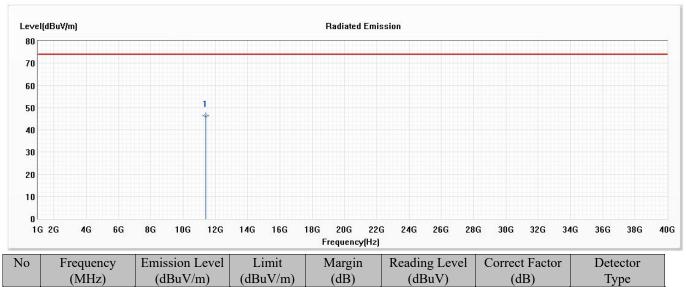
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5700MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5700MHz)
	:



Note:

* 1

11400.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.65

55.18

-8.83

РК

2. Emission Level = Reading Level + Correct Factor.

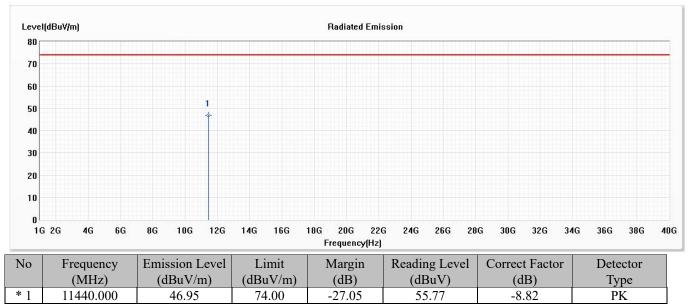
46.35

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



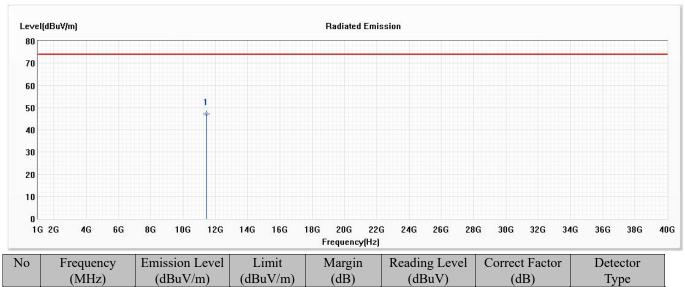
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5720MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5720MHz)
	:



Note:

* 1

11440.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-26.89

55.93

-8.82

РК

2. Emission Level = Reading Level + Correct Factor.

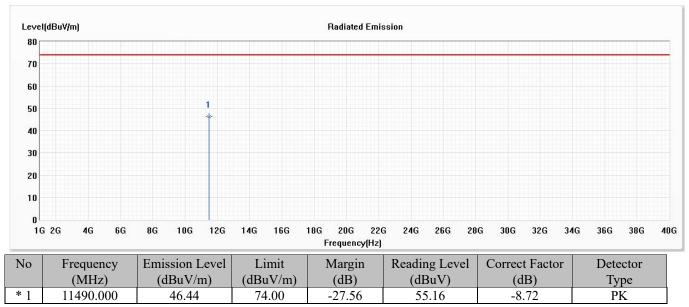
47.11

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



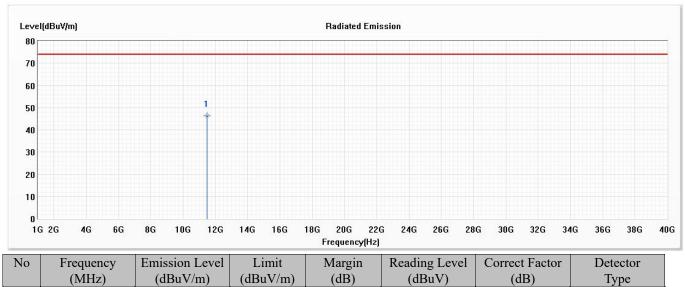
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5745MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5745MHz)



Note:

* 1

11490.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.69

55.03

-8.72

РК

2. Emission Level = Reading Level + Correct Factor.

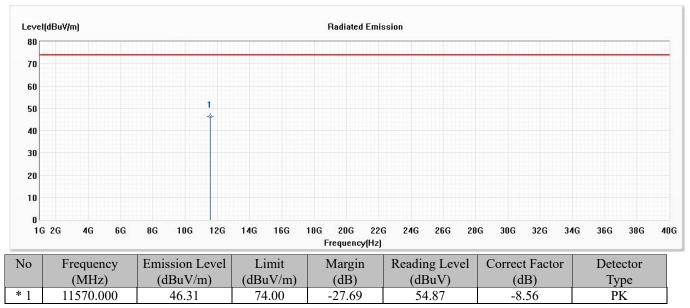
46.31

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



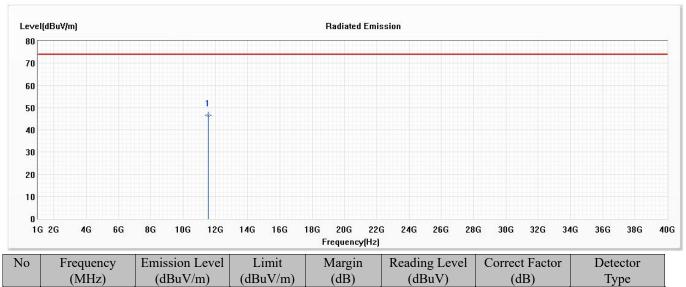
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5785MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5785MHz)



Note:

* 1

11570.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.42

55.14

-8.56

РК

2. Emission Level = Reading Level + Correct Factor.

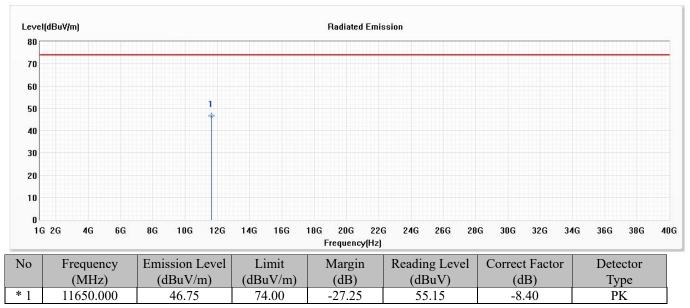
46.58

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



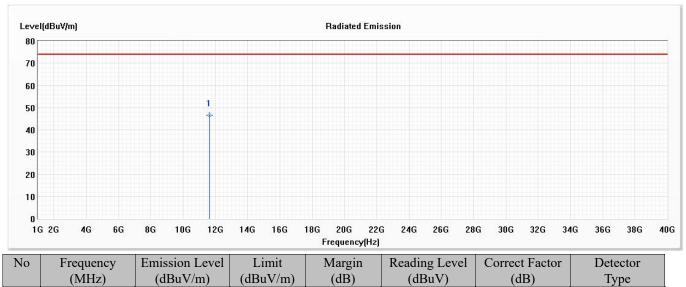
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5825MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps) (5825MHz)
	:



Note:

* 1

11650.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.42

54.98

-8.40

РК

2. Emission Level = Reading Level + Correct Factor.

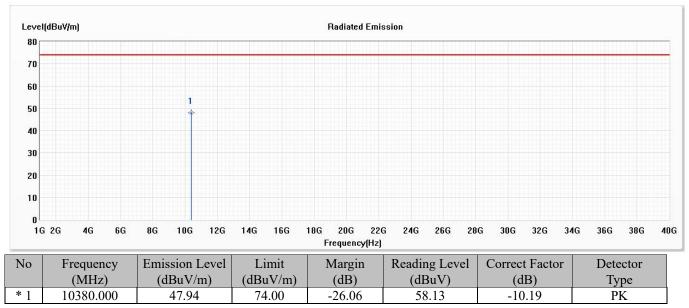
46.58

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5190MHz)



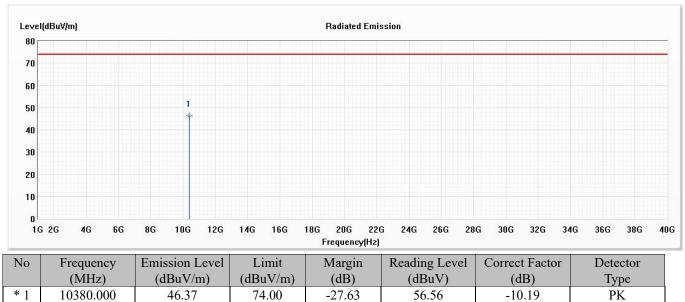
- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



РК

:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5190MHz)
	:

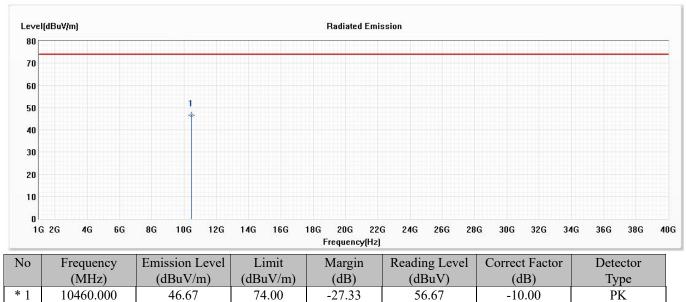
Vertical



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



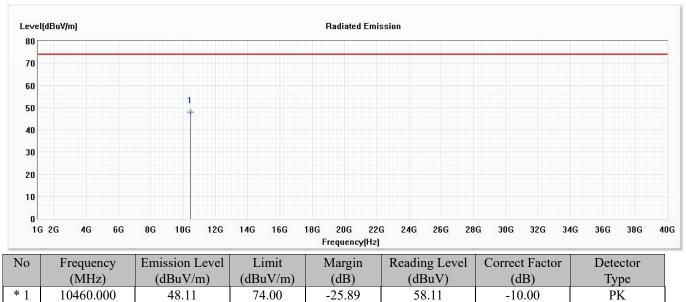
:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5230MHz)
	: :



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5230MHz)
	:



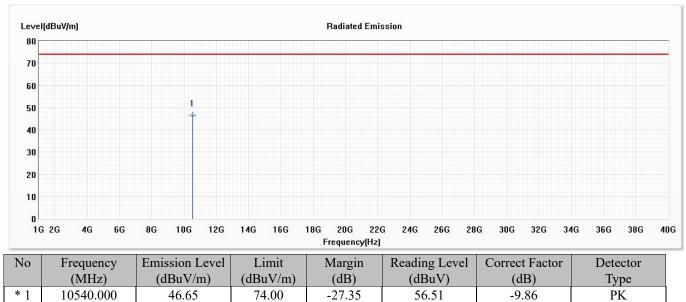
- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



РК

Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5270MHz)

Horizontal



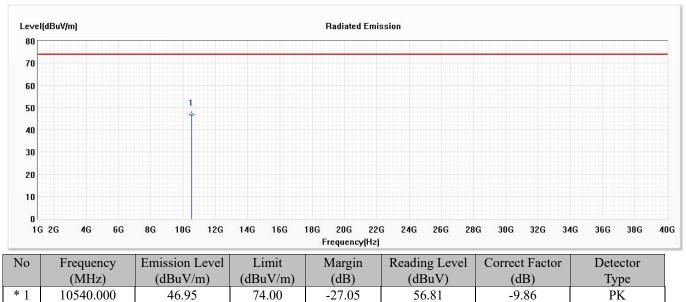
- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



РК

:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5270MHz)
	:

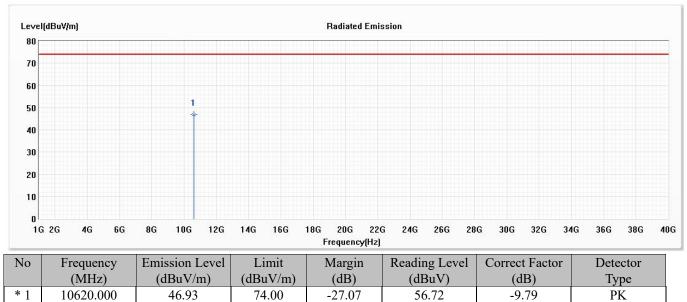
Vertical



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	Notebook Co	omputers	
lest Item	Harmonic Ra	adiated Emission Data	
Fest Date	2020/12/03		
[est Mode	Mode 24: MI	IMO: Transmit (802.11ax-40BW_	34.4Mbps) (5310MHz)
		IMO: Transmit (802.11ax-40BW_	34.4Mbps) (53



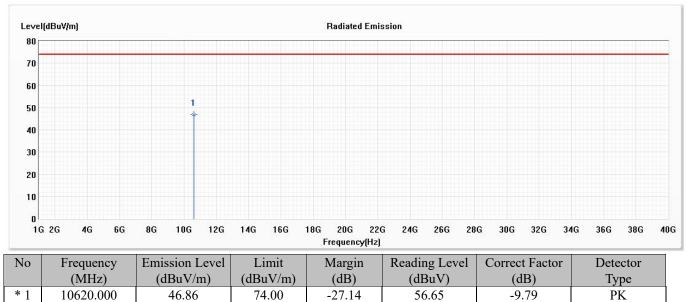
- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



РК

:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5310MHz)
	:

Vertical



Note:

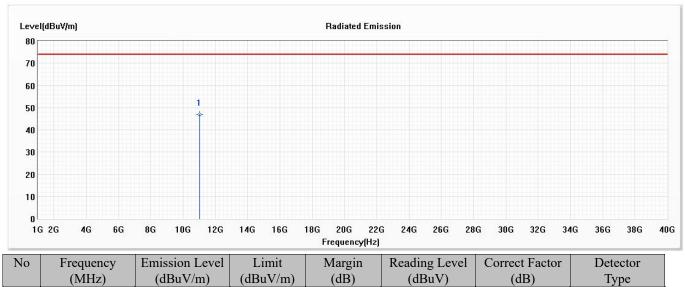
- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.

56.65

5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5510MHz)
	: :



Note:

* 1

11020.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.13

56.14

-9.27

РК

2. Emission Level = Reading Level + Correct Factor.

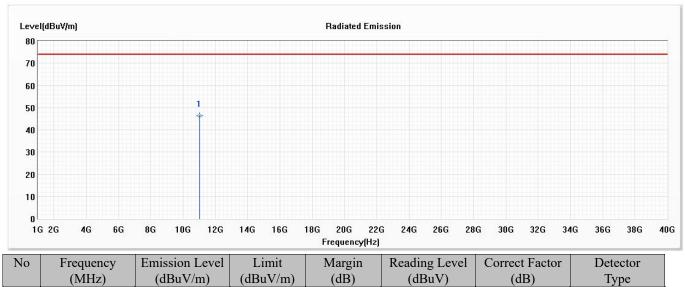
46.87

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5510MHz)
	:



Note:

* 1

11020.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.67

55.60

-9.27

РК

2. Emission Level = Reading Level + Correct Factor.

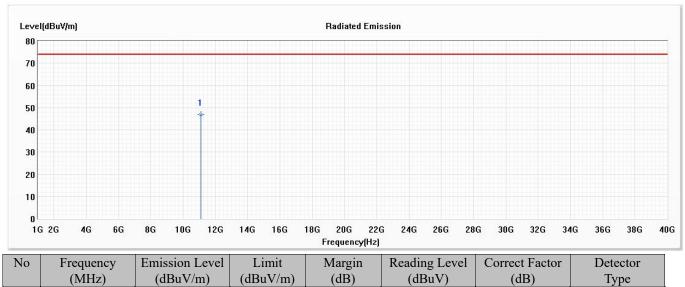
46.33

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5550MHz)
	: :



Note:

* 1

11100.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.11

55.99

-9.10

РК

2. Emission Level = Reading Level + Correct Factor.

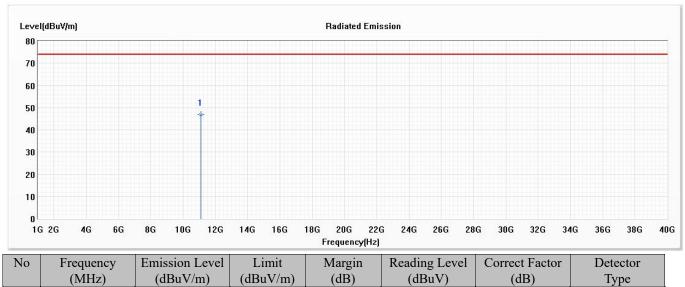
46.89

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5550MHz)
	:



Note:

* 1

11100.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.10

56.00

-9.10

РК

2. Emission Level = Reading Level + Correct Factor.

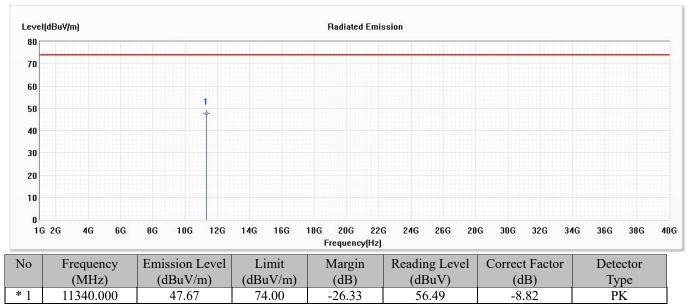
46.90

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



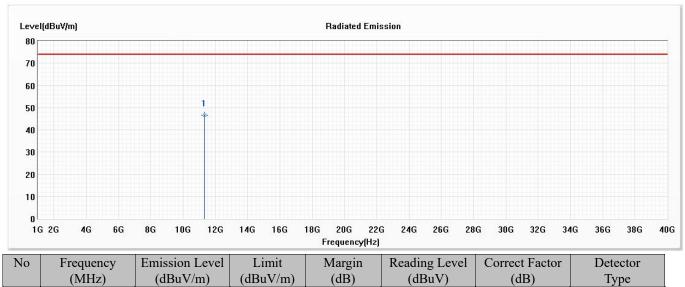
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5670MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5670MHz)
	: :



Note:

* 1

11340.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.36

55.46

-8.82

РК

2. Emission Level = Reading Level + Correct Factor.

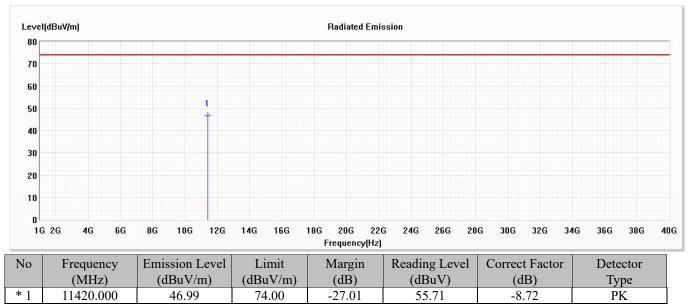
46.64

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



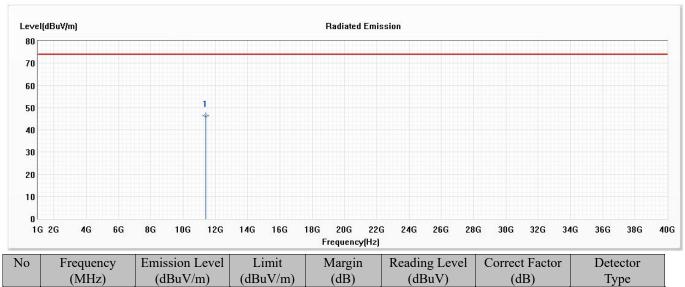
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5710MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5710MHz)
	:



Note:

* 1

11420.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.68

55.04

-8.72

РК

2. Emission Level = Reading Level + Correct Factor.

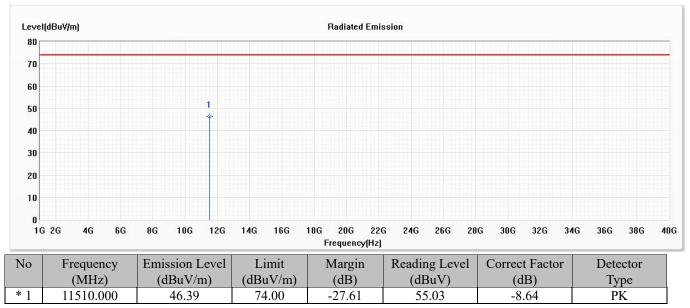
46.32

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



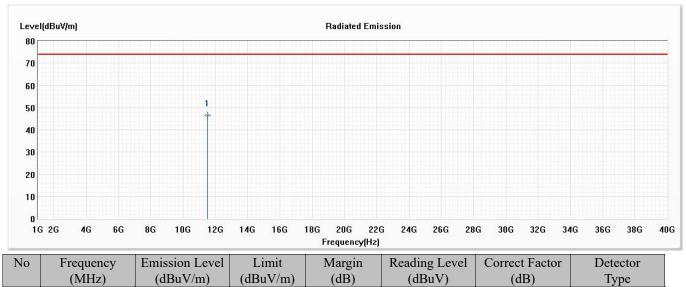
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5755MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5755MHz)
	:



Note:

* 1

11510.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.30

55.34

-8.64

РК

2. Emission Level = Reading Level + Correct Factor.

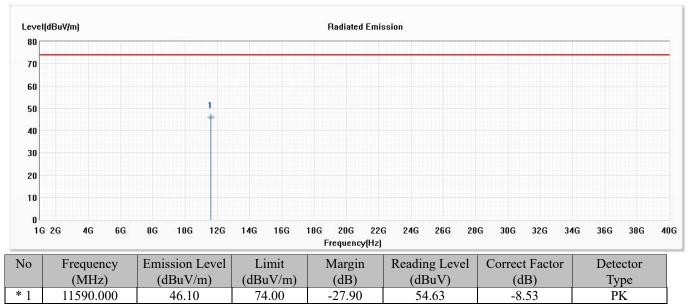
46.70

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



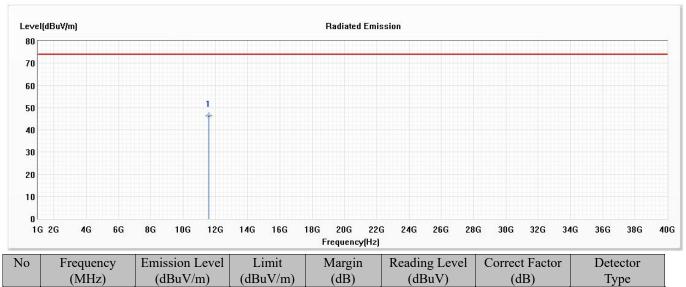
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5795MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps) (5795MHz)
	:



Note:

* 1

11590.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.64

54.89

-8.53

РК

2. Emission Level = Reading Level + Correct Factor.

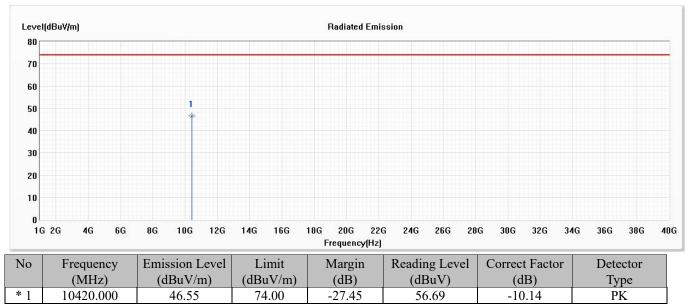
46.36

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



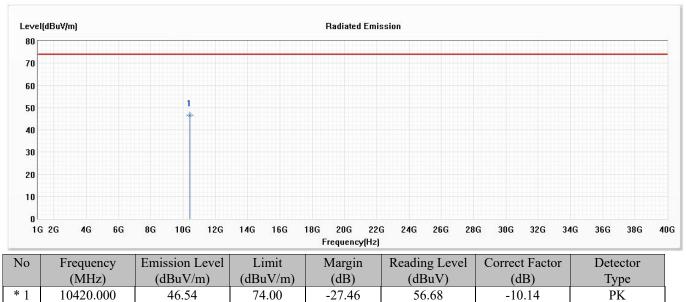
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5210MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



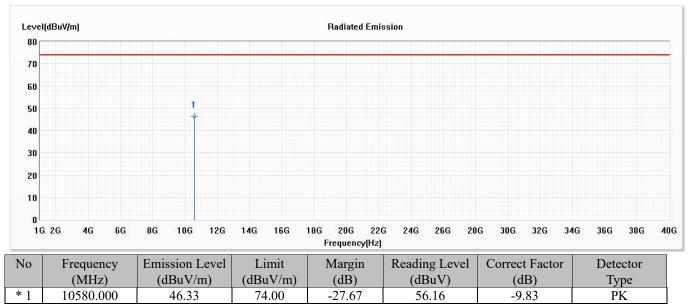
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5210MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



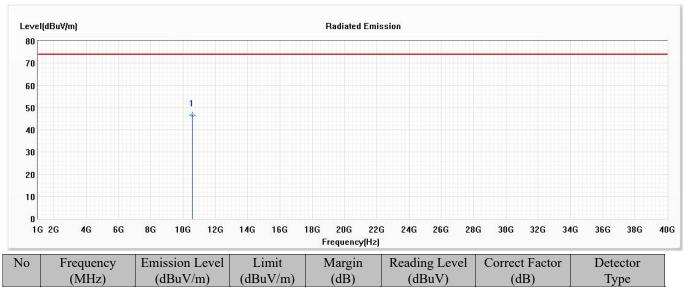
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5290MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5290MHz)



Note:

* 1

10580.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.31

56.52

-9.83

РК

2. Emission Level = Reading Level + Correct Factor.

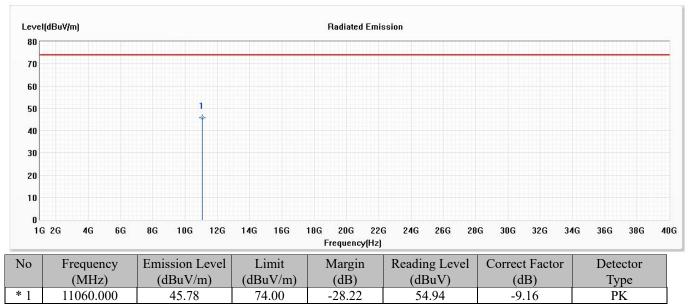
46.69

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



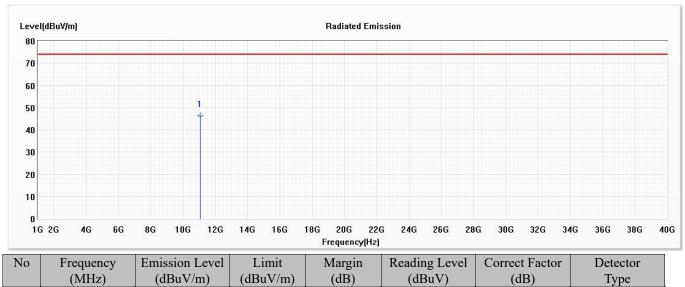
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5530MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5530MHz)



Note:

* 1

11060.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.53

55.63

-9.16

РК

2. Emission Level = Reading Level + Correct Factor.

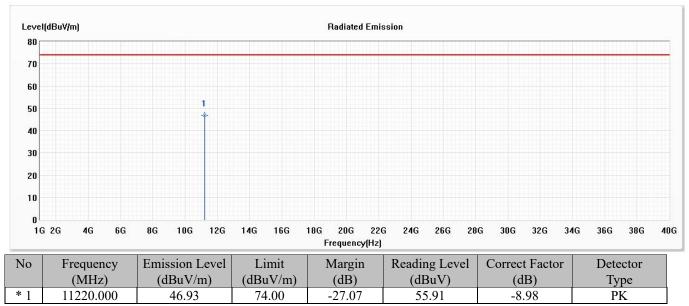
46.47

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



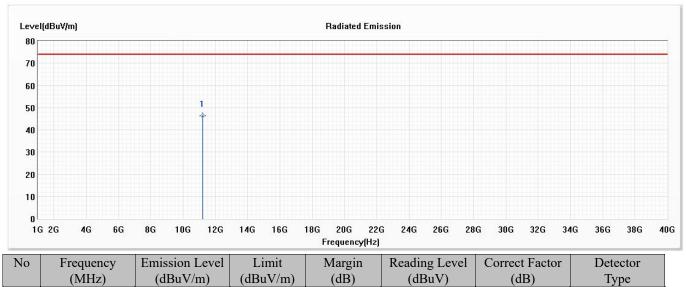
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5610MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5610MHz)



Note:

* 1

11220.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.52

55.46

-8.98

РК

2. Emission Level = Reading Level + Correct Factor.

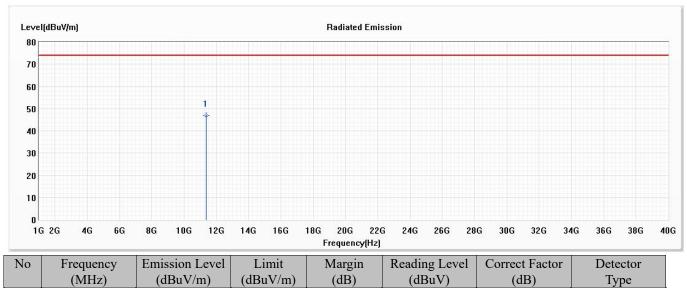
46.48

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5690MHz)
	:



Note:

* 1

11380.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.10

55.72

-8.82

РК

2. Emission Level = Reading Level + Correct Factor.

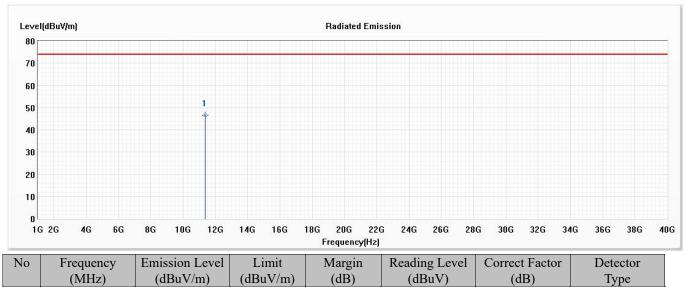
46.90

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5690MHz)
	:



Note:

* 1

11380.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.48

55.34

-8.82

РК

2. Emission Level = Reading Level + Correct Factor.

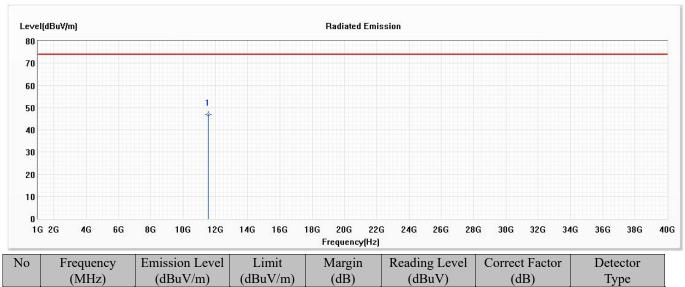
46.52

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5775MHz)
	:



Note:

* 1

11550.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.16

55.45

-8.61

РК

2. Emission Level = Reading Level + Correct Factor.

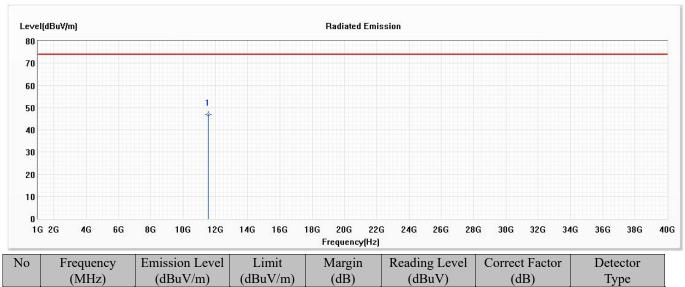
46.84

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



:	Notebook Computers
:	Harmonic Radiated Emission Data
:	2020/12/03
:	Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps) (5775MHz)
	:



Note:

* 1

11550.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.07

55.54

-8.61

РК

2. Emission Level = Reading Level + Correct Factor.

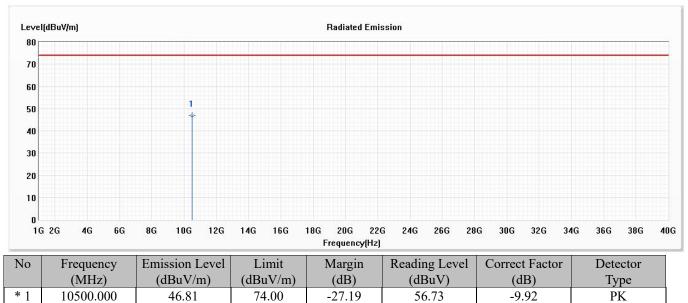
46.93

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



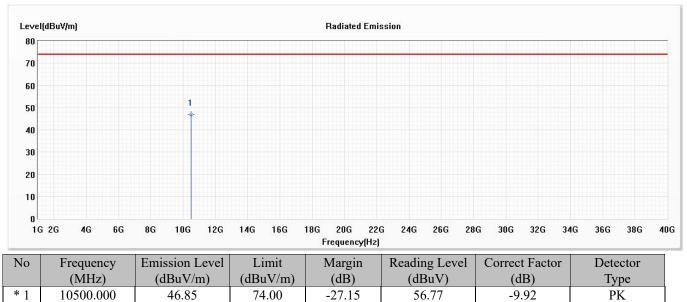
Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)



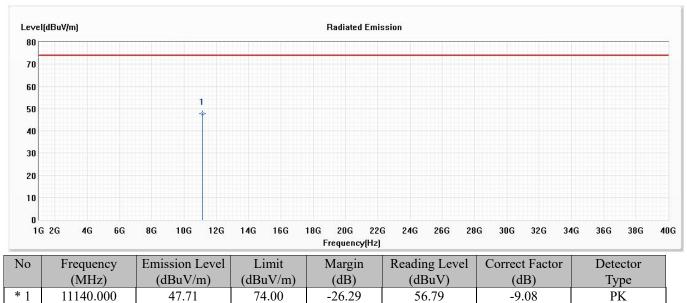
- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



РК

Product	:	Notebook Computers
Test Item	:	Harmonic Radiated Emission Data
Test Date	:	2020/12/03
Test Mode	:	Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5570MHz)
lest Mode	:	Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (55/0M

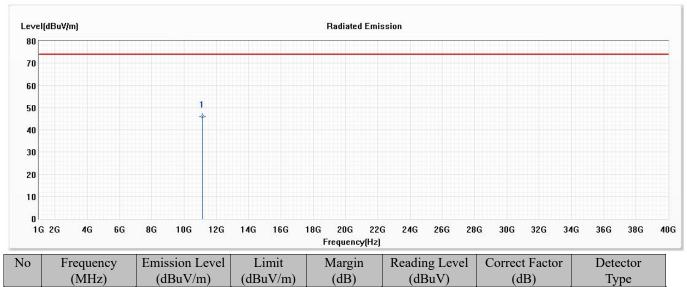
Horizontal



- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



44.1Mbps) (5570MHz)
4



Note:

* 1

11140.000

1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.

-27.82

55.26

-9.08

РК

2. Emission Level = Reading Level + Correct Factor.

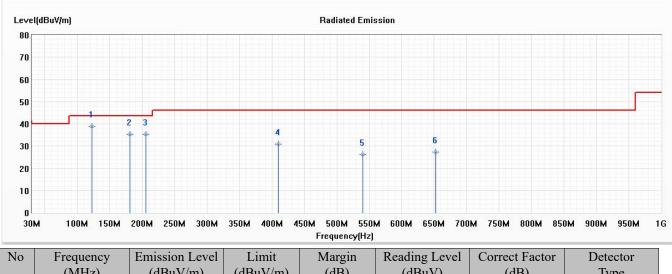
46.18

3. Correct Factor = Antenna factor + Cable loss – Amplifier gain.

- 4. The average measurement was not performed when the peak measured data under the limit of average detection.
- 5. The emission levels of other frequencies are very lower than the limit and not show in test report.



Product	:	Notebook Computers
Test Item	:	General Radiated Emission
Test Date	:	2020/12/04
Test Mode	:	Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5775MHz)



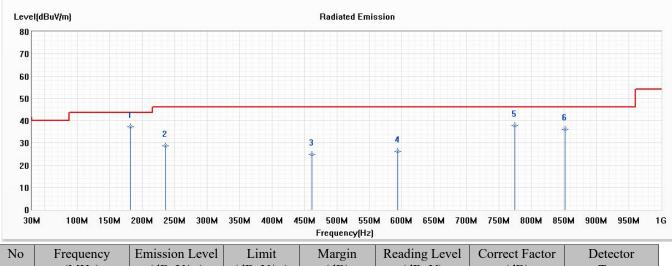
No	Frequency	Emission Level	Limit	Margın	Reading Level	Correct Factor	Detector
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(dB)	Туре
* 1	122.150	38.96	43.50	-4.54	52.22	-13.26	QP
2	181.320	35.33	43.50	-8.17	47.11	-11.78	QP
3	205.570	35.32	43.50	-8.18	48.05	-12.73	QP
4	409.270	30.76	46.00	-15.24	37.84	-7.08	QP
5	540.220	26.34	46.00	-19.66	30.57	-4.23	QP
6	652.740	27.36	46.00	-18.64	29.74	-2.38	QP

- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 5. No emission found between lowest internal used/generated frequency to 30MHz.
- 6. Each mode through the pretest, only the worst case is shown in the report.



Product:Notebook ComputersTest Item:General Radiated EmissionTest Date:2020/12/04Test Mode:Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps) (5775MHz)

Vertical

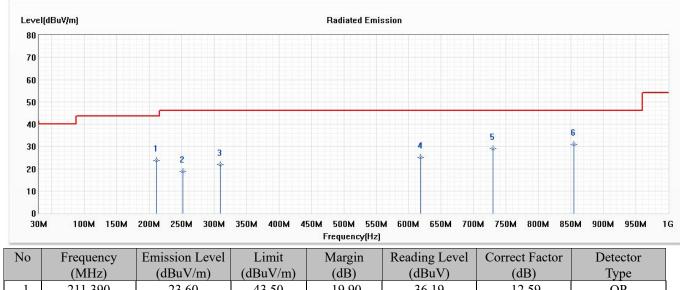


No	Frequency	Emission Level	Limit	Margin	Reading Level	Correct Factor	Detector
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(dB)	Туре
* 1	182.290	37.12	43.50	-6.38	49.00	-11.88	QP
2	235.640	28.68	46.00	-17.32	40.30	-11.62	QP
3	461.650	24.70	46.00	-21.30	30.31	-5.61	QP
4	593.570	26.29	46.00	-19.71	29.35	-3.06	QP
5	773.990	37.77	46.00	-8.23	38.40	-0.63	QP
6	851.590	36.02	46.00	-9.98	35.58	0.44	QP

- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 5. No emission found between lowest internal used/generated frequency to 30MHz.
- 6. Each mode through the pretest, only the worst case is shown in the report.



Product	:	Notebook Computers
Test Item	:	General Radiated Emission
Fest Date	:	2020/12/04
Fest Mode	:	Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)



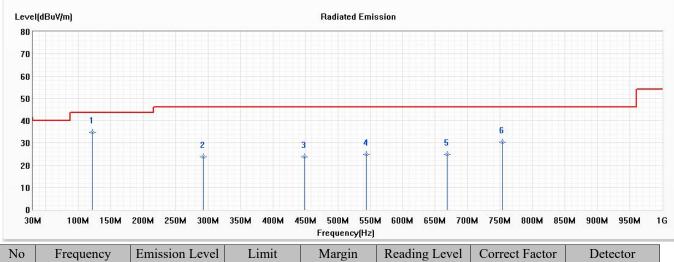
1		requeitey	Limbsion Level	Linnt	wiaigin	Reading Level	Concert actor	Detector
		(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(dB)	Туре
	1	211.390	23.60	43.50	-19.90	36.19	-12.59	QP
	2	252.130	18.64	46.00	-27.36	29.89	-11.25	QP
	3	309.360	21.73	46.00	-24.27	30.95	-9.22	QP
	4	618.790	25.02	46.00	-20.98	27.77	-2.75	QP
	5	730.340	29.09	46.00	-16.91	30.30	-1.21	QP
;	* 6	854.500	30.99	46.00	-15.01	30.54	0.45	QP

- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 5. No emission found between lowest internal used/generated frequency to 30MHz.
- 6. Each mode through the pretest, only the worst case is shown in the report.



Product:Notebook ComputersTest Item:General Radiated EmissionTest Date:2020/12/04Test Mode:Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps) (5250MHz)

Vertical

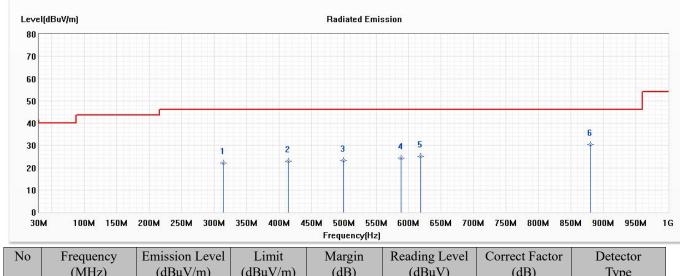


No	Frequency	Emission Level	Limit	Margin	Reading Level	Correct Factor	Detector
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(dB)	Туре
* 1	121.180	34.74	43.50	-8.76	48.11	-13.37	QP
2	292.870	23.77	46.00	-22.23	33.53	-9.76	QP
3	448.070	23.70	46.00	-22.30	29.68	-5.98	QP
4	544.100	24.92	46.00	-21.08	29.13	-4.21	QP
5	668.260	24.84	46.00	-21.16	27.15	-2.31	QP
6	753.620	30.48	46.00	-15.52	31.21	-0.73	QP

- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 5. No emission found between lowest internal used/generated frequency to 30MHz.
- 6. Each mode through the pretest, only the worst case is shown in the report.



Product	:	Notebook Computers
Test Item	:	General Radiated Emission
Fest Date	:	2020/12/04
Fest Mode	:	Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)



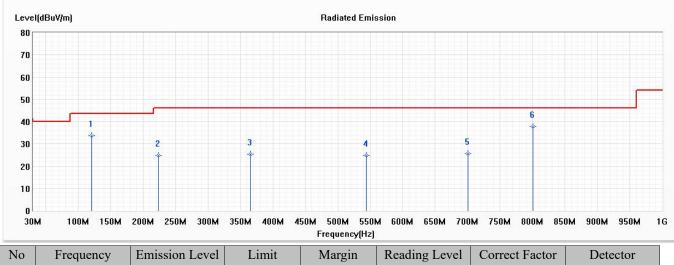
INU	Trequency	Linission Level	LIIIII	Margin	Reading Level	Confect Factor	Detector
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(dB)	Туре
1	314.210	21.94	46.00	-24.06	30.96	-9.02	QP
2	414.120	22.83	46.00	-23.17	29.75	-6.92	QP
3	499.480	23.06	46.00	-22.94	27.99	-4.93	QP
4	587.750	24.39	46.00	-21.61	27.70	-3.31	QP
5	618.790	25.02	46.00	-20.98	27.77	-2.75	QP
* 6	880.320	30.29	46.00	-15.71	29.79	0.50	QP

- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 5. No emission found between lowest internal used/generated frequency to 30MHz.
- 6. Each mode through the pretest, only the worst case is shown in the report.



Product:Notebook ComputersTest Item:General Radiated EmissionTest Date:2020/12/04Test Mode:Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps) (5250MHz)

Vertical



No	Frequency	Emission Level	Limit	Margin	Reading Level	Correct Factor	Detector
	(MHz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(dB)	Туре
1	120.210	33.58	43.50	-9.92	47.06	-13.48	QP
2	224.000	24.92	46.00	-21.08	37.29	-12.37	QP
3	365.620	25.45	46.00	-20.55	33.30	-7.85	QP
4	544.100	24.92	46.00	-21.08	29.13	-4.21	QP
5	700.270	25.64	46.00	-20.36	27.41	-1.77	QP
* 6	801.150	37.68	46.00	-8.32	38.23	-0.55	QP

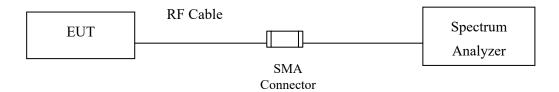
- 1. All Readings below 1GHz are Quasi-Peak, above 1GHz are performed with peak and/or average measurements as necessary.
- 2. Emission Level = Reading Level + Correct Factor.
- 3. Correct Factor = Antenna factor + Cable loss Amplifier gain.
- 4. The emission levels of other frequencies are very lower than the limit and not show in test report.
- 5. No emission found between lowest internal used/generated frequency to 30MHz.
- 6. Each mode through the pretest, only the worst case is shown in the report.



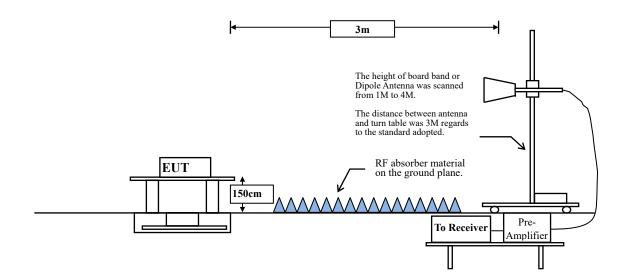
6. Band Edge

6.1. Test Setup

RF Conducted Measurement:



RF Radiated Measurement:



6.2. Limits

The provisions of Section 15.205 of this part apply to intentional radiators operating under this section.

Radiated emissions which fall in the restricted bands, as defined in Section 15.205, must also comply with the radiated emission limits specified in Section 15.209:

FCC Part 15 Subpart C Paragraph 15.209 Limits									
Frequency MHz	uV/m @3m	dBµV/m@3m							
30-88	100	40							
88-216	150	43.5							
216-960	200	46							
Above 960	500	54							

Remarks : 1. RF Voltage $(dB\mu V) = 20 \log RF$ Voltage (uV)

2. In the Above Table, the tighter limit applies at the band edges.

3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

6.3. Test Procedure

The EUT is placed on a turn table which is 1.5 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10:2013 on radiated measurement.

The bandwidth below 1GHz setting on the field strength meter is 120 kHz, above 1GHz are 1 MHz. The EUT was setup to ANSI C63.10, 2013; tested to UNII test procedure of FCC KDB-789033 for compliance to FCC 47CFR Subpart E requirements.

RBW and VBW Parameter setting:

According to KDB 789033 section II.G.5 Procedure for Unwanted Maximum Emissions Measurements above 1000 MHz.

RBW = 1MHz. $VBW \ge 3MHz.$

According to KDB 789033 section II.G.6 Procedures for Average Unwanted Emissions Measurements above 1000 MHz.

RBW = 1MHz.

VBW = 10Hz, when duty cycle \ge 98 %

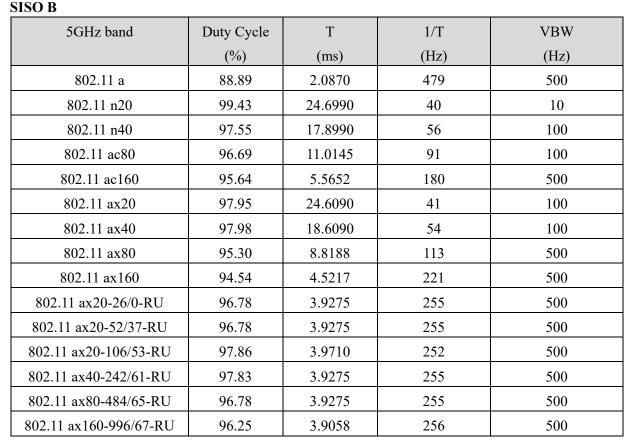
VBW \geq 1/T, when duty cycle < 98 %

(T refers to the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.)

JSO A							
5GHz band	Duty Cycle	Т	1/T	VBW			
	(%)	(ms)	(Hz)	(Hz)			
802.11 a	88.89	2.0870	479	500			
802.11 n20	98.39	24.6960	40	10			
802.11 n40	98.36	17.8480	56	10			
802.11 ac80	96.72	10.8913	92	100			
802.11 ac160	95.50	5.5362	181	500			
802.11 ax20	98.53	24.8040	40	10			
802.11 ax40	98.58	18.6160	54	10			
802.11 ax80	95.53	8.8333	113	500			
802.11 ax160	94.54	4.5217	221	500			
802.11 ax20-26/0-RU	96.79	3.9348	254	500			
802.11 ax20-52/37-RU	95.72	3.8913	257	500			
802.11 ax20-106/53-RU	96.81	3.9565	253	500			
802.11 ax40-242/61-RU	97.33	3.9565	253	500			
802.11 ax80-484/65-RU	96.79	3.9348	254	500			
802.11 ax160-996/67-RU	97.86	3.9783	251	500			

SISO A

Note: Duty Cycle Refer to Section 8.



DEKRA

Note: Duty Cycle Refer to Section 8.

MIMO

5GHz band	Duty Cycle	Т	1/T	VBW
	(%)	(ms)	(Hz)	(Hz)
802.11 n20	98.46	18.4930	54	10
802.11 n40	95.16	8.8406	113	500
802.11 ac80	93.30	5.4493	184	500
802.11 ac160	97.91	2.9657	337	500
802.11 ax20	98.25	18.6960	53	10
802.11 ax40	96.41	9.3333	107	500
802.11 ax80	92.22	4.4638	224	500
802.11 ax160	87.50	2.2319	448	500
802.11 ax20-26/0-RU	97.30	3.9130	256	500
802.11 ax20-52/37-RU	97.31	3.9348	254	500
802.11 ax20-106/53-RU	97.31	3.9348	254	500
802.11 ax40-242/61-RU	97.85	3.9565	253	500
802.11 ax80-484/65-RU	97.33	3.9565	253	500
802.11 ax160-996/67-RU	97.85	3.9565	253	500

Note: Duty Cycle Refer to Section 8.

Page: 573 of 682



6.4. Test Result of Band Edge

Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 149

Peak:

Spectrum S	pectrum 2 🛛 🗴	Spectrum 3	X Spect	rum 4 🛛 🛪	
Ref Level 23.70 dB		B 👄 RBW 1 MHz s 👄 VBW 3 MHz	Mode Auto FF	т	\
• 1Pk Max					
20 dem <mark>it Check</mark> Line 5G-Band 4-	-lew	PASS PASS	M1[1]	M1	12.72 dBm 5.739670 GHz
10 dBm					
-10 dBm					\neg
-20 dBm 5G-Band 4-low -30 dBm					
ate der			mar		han
-50 dBm					
-60 dBm					
-70 dBm					
Start 5.6 GHz		691 p	its		Stop 5.775 GHz
Marker Type Ref Trc	X-value	Y-value	Function	Function	n Result
M1 1	5.73967 GHz	12.72 dBm	<u>ו</u>		

Date: 21.NOV.2020 07:03:13



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 165

Peak:

Spectrum Spe	ectrum 2 🛞	Spectrum 3	× Spectrum	4 ×	
Ref Level 23.70 dBm Att 30 dB	Offset 3.70 dB SWT 30.5 µs		Mode Auto FFT		
• 1Pk Max					
20 demit Check	5G-Band4-Hi	ASS	M1[1]		11.51 dBm
Line 5G-Band4-Hi	gh Li	PASS	1		5.818470 GHz
10 dBm	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	\rightarrow			
0 dBm		\rightarrow			
-10 dBm			\searrow		
-20 dBm					
-30 dBm		_			
weder whe	bound	mmmmmm	munghant	Manguarde	Multune
-50 dBm					
-60 dBm					
-70 dBm					
CF 5.8875 GHz		691 pt	ts		Span 225.0 MHz
Marker					
Type Ref Trc	X-value	Y-value	Function	Functio	n Result
M1 1	5.81847 GHz	11.51 dBm			

Date: 21.NOV.2020 07:05:36



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 149

Peak:

Ref Level 23.70 dBm Off	n 2 🗶 Spectrur set 3.70 dB 👄 RBW 1		um 4 🙁	7
Att 30 dB SW			1	
●1Pk Max	10 J	2	0.45	
20 dBin Check	PASS	M1[1]	/	14.41 dBr
Line 5G-Band 4-low	PASS		1 mm	M\$.752590 GH
10 dBm				
0 dBm		\checkmark		
-10 dBm				
-20 dBm				
iG-Band 4-low				
-30 dBm			~ 1	
the daman market and the daman market and the second s	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	man hand	har	www
-50 dBm				
-60 dBm				
-70 dBm			_	
CF 5.6875 GHz		591 pts		Span 175.0 MHz
larker				
	value Y-valu .75259 GHz 14.4	e Function	Function	on Result

Date: 21.NOV.2020 07:20:16



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 1 SISO A: Transmit (802.11a_6Mbps)-Channel 165

Peak:

Spectrum Spe	ectrum 2 🛞	Spectrum 3	Spectrum	4 🛪	
Ref Level 23.70 dBm Att 30 dB	Offset 3.70 dB 🥃 SWT 30.5 μs 🥃	RBW 1 MHz VBW 3 MHz	Mode Auto FFT		
●1Pk Max	noteros moreren				
20 d <mark>Bimit Check</mark> Line 5G-Band4-Hi M1	5G-Band4-Hig gh	PASS	M1[1]	1 1	11.51 dBm 5.818470 GHz
10 dBm	~~~~				
0 dBm		+			
-10 dBm		++	\rightarrow		
-20 dBm					
-30 dBm					
vfQ.dBly	bound	monum	mymmy	mound	mound
-50 dBm		+			
-60 dBm		+			
-70 dBm					
CF 5.8875 GHz		691 p	ts		Span 225.0 MHz
Marker					
Type Ref Trc M1 1	X-value 5.81847 GHz	Y-value 11.51 dBm	Function	Function	Result

Date: 21.NOV.2020 07:05:36



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151

Ref Level 23.70 dBm Off	n 2 🙁 Spectrum set 3.70 dB 🖷 RBW 1 M		4 X	
Att 30 dB 🖷 SW				
●1Pk Max				
20 demit Check	PASS	M1[1]	/	11.12 dBr
Line SG-Band 4-low	PASS			5.761960 GH
10 dBm-				merrow and the core
0 dBm			+	
-10 dBm			/	
-20 dBm				
5G-Band 4-low				
-30 dBm			W I	
AUGBO	manna	An margan	J	
-50 dBm				
-60 dBm				
-70 dBm				
Start 5.6 GHz	69)1 pts		Stop 5.775 GHz
Marker				
	alue Y-value 76196 GHz 11.12		Functi	on Result

Date: 21.NOV.2020 07:33:35



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159

Spectrum	Spectrum 2 🛞	Spectrum 3	X Spectrum 4 X	
Ref Level 23.70 Att			ode Auto FFT	x
●1Pk Max				
20 dBinnit Check Line 5G-Ban M1 10 dBm		ASS	M1[1]	10.16 dBm 5.784610 GHz
0 dBm	1			
-10 dBm			\searrow	
-20 dBm	-\{			
-30 dBm				
-40 dBm	mummer	munun	man many hap	munum
-50 dBm				
-60 dBm				
-70 dBm				
Start 5.775 GHz		691 pts	1 1	Stop 6.0 GHz
Marker				
Type Ref Tro	X-value	Y-value 10.16 dBm	Function Fun	ction Result

Date: 21.NOV.2020 07:34:26



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 155

Spectrum	Spect	rum 2 🛛 🕱	Spectrum 3	× s	bectrum 4	X	
Ref Level 2			RBW 1 MHz				
Att	30 dB	SWT 55 µs 🕯	VBW 3 MHz	Mode Aut	o FFT		
●1Pk Max		17					
20 demit Che	ck		PASS	50M1	[1] ^{4-High}		7.76 dBm
	and 4-low	1	PASS	1		a la	5.769320 GHz
10 dBm	and4-High		PASS				
10 dbiii			monuman	hy	X		
0 dBm	- /			r l			
-10 dBm							
-20 dBm							
5G-Band 4-low		1		۲. I		X	
-30 dBm		1		1			
		M		7			
-40 dBm	warmen	monthe			And party and	mutanno	hankerhour
-50 dBm							
-60 dBm			_				
-70 dBm							
Start 5.6 GHz			691	pts			Stop 6.0 GHz
Marker							
Type Ref	Trc	X-value	Y-value	Funct	ion	Function F	esult
M1	1	5.76932 GHz	7.76 dBr	m			

Date: 21.NOV.2020 07:41:55



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 36

Spectrur	n f	Spectrum 2	× 5	Spectrum 3	×	Spectru	m 4 🛛 🗶	2	
Ref Leve	23.80 d	Bm Offset 3.8	0 dB 🥌	RBW 1 MHz					
Att	30	dB SWT 15.	1 µs 🖷	VBW 3 MHz	Mode A	uto FFT			
1Pk Max		92. (c) =		antera da					
20 deimit	Check		P	ASS		41[1]			10.27 dBr
Line 5	G-PK-1		P	ASS				M1 5.	182710 GH
10 dBm-					P	42[1]		T	-45.40 dBr
10 000						2			150000 GH
0 dBm									1
U UBIII-							/		V
-10 dBm-				1			1		6
-10 dBm-							/		1
						1	2		1
-20 dBm-						ſ			
						1 2			
-30 dBm-									
	МЗ					11			
-40 dBm-	hart	man	~~~~ r	Marrie Mar	~~~	1			
	1.2.1.1		0	T T					
-50 dBm—	<u> </u>								-
-60 dBm—						-			
-70 dBm—	<u> </u>					+		_	
CF 5.15 G								Co.o.v	100.0 MU-
	HZ			691 pt	5			span	100.0 MHz
Marker	ef Trc	Y-unler-	1	Vlue		ction		unction Resu	14
Type Re M1		X-value 5.18271	CH2	Y-value 10.27 dBm	Fun	ction	F	unction Resu	it .
	1								
M1 M2 M3	1 1 1	5.18271 5.15 5.11628	GHz	-45.40 dBm -42.00 dBm					

Date: 21.NOV.2020 07:49:07

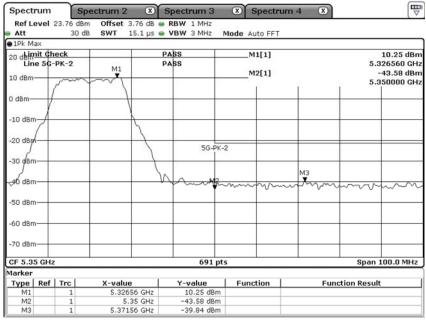
Average:

		Spectrum 3	Spectrum 4	X (
Ref Level 23.80 c Att 30 Count 100/100		RBW 1 MHz VBW 500 Hz M	Mode Auto FFT	
1Pk Max				
20 deimit Check		PASS	M1[1]	-0.31 dBn
Line 5G-AV-1		PASS	M2[1]	5.183570 GH -54.29 dBn
10 dBm				5.150000 GH
0 dBm				M1
U UBIII				
-10 dBm				
-20 dBm		-		
-30 dBm			/	
5G-AV-11				
-50 dBm				
-60 dBm				
-00 ubiii				
-70 dBm				
CF 5.15 GHz		691 pts		Span 100.0 MHz
larker				
Type Ref Trc	X-value	Y-value	Function	Function Result
M1 1	5.18357 GHz	-0.31 dBm -54.29 dBm		

Date: 21.NOV.2020 07:49:59



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 64



Date: 21.NOV.2020 07:51:22

Average:

Spectrum S	pectrum 2 🛞	Spectrum 3	(X) Spectr	um 4 🛛 🗶	
Ref Level 23.76 dB Att 30 c Count 100/100		RBW 1 MHz VBW 500 Hz	Mode Auto FF1	ř.	
●1Pk Max					
20 deimit Check	6	PASS	M1[1]		-0.28 dBn
Line 5G-AV-2	5	PASS	M2[1]		5.325830 GH -52.78 dBn 5.350000 GH
	M1		Ē	Ĩ	J.350000 GH
0 dBm					
-10 dBm				_	-
-20 dBm					
-30 dBm	$+$ \wedge				
-40 dgm		5G-AV-2	2		
-59 dBm		M2			
-60 dBm					
-70 dBm					
CF 5.35 GHz					
CF 5.35 GHZ Marker		691 pts	,		Span 100.0 MHz
Type Ref Trc	X-value	Y-value	Function	Eur	nction Result
M1 1	5.32583 GHz	-0.28 dBm	ranction	Fu	iction Result
M2 1	5.35 GHz	-52.78 dBm			

Date: 21.NOV.2020 07:51:40



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100

Spectrum	1 5	Spectrum 2	×	Spectrum 3	×	Spectrum	4 🗶	E T
Ref Level				RBW 1 MHz		- m 11-2-1		
Att	30	dB 🗑 SWT	1 ms (VBW 3 MHz	Mode	Auto FFT		
1Pk Max								
20 demit C	heck			PASS)	M1[1]		10.91 dB
Line 50	G-PK-2		1	PASS		M2[1]		M1 -41.28 dB
10 UBIII						ř.	ĩ î	5.460000 GH
0 dBm	-						-	/
-10 dBm		_		_				
<u>-20.dBm-</u> G-PK-2								
-30 dBm						-	- <i>f</i>	
MЗ				M2				
:4Q.dBpa	~~~~~	~~~~~	$\sim\sim\sim$		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	-	vn.∠	
-50 dBm								
-60 dBm								
-00 UBIII								
-70 dBm								
CF 5.46 GH	łz	1		691 p	ts			Span 100.0 MHz
1arker								
	f Trc	X-value		Y-value		ction	Func	tion Result
M1	1	5.494		10.91 dBm				
M2	1		16 GHz	-41.28 dBm				
M3	1	5.417	76 GHz	-38.52 dBm				

Date: 21.NOV.2020 07:52:31

Average:

Spectrum 2 🛞	Spectrum 3	Spectrum	4 X	
	RBW 1 MHz VBW 500 Hz	Mode Auto FFT		
	PASS	M3[1]		-52.28 dBr
2	PASS	_M1[1]		5.450160 GH -1.03 dBr
				5.501390 GH
				(1)
			$\vdash A$	
	Ma			
	691 pt	5		Span 100.0 MHz
		Function	Func	tion Result
5.46 GHz	-53.75 dBm -52.28 dBm			
	dBm Offset 3.95 dB 30 dB SWT 5.1 ms 2	dBm Offset 3.9 sdB RBW 1 MHz 30 dB SWT 5.1 ms • VBW 500 Hz PASS • • • 2 PASS • • 4 • • • • 4 • • • • • 4 •	dBm Offset 3.95 dB RBW 1 MHz 30 dB SWT 5.1 ms VBW 500 Hz Mode Auto FFT PASS M3[1] 2 PASS M1[1] M3 M2 M3 M2 691 pts X-value Y-value Function 5.50139 GHz -1.03 dBm -1.03 dBm	Offset 3.95 dB RBW 1 MHz 30 dB SWT 5.1 ms VBW 500 Hz Mode Auto FFT PASS M3[1] 2 PASS M1[1] M3 M2 691 pts X-value Y-value Function Function

Date: 21.NOV.2020 07:52:54



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 100

Spectru	m Sp	pectrum 2 🛛 🕱	Spectrum 3	Spectru	m 4 🛛 🗶	
	el 23.95 dBr					
Att	30 d	B SWT 15.1 µs 🖷	VBW 3 MHz M	lode Auto FFT		
●1Pk Max	4					
20 deimit	Check		PASS	M1[1]		9.36 dBr
Line 3	5G-PK-3		PASS			5.503860 GH
10 dBm-				M2[1]		M1 -43.01 dBr
				1		~~~\$.470000 GH
0 dBm						V
-10 dBm—			_		1	<u> </u>
00 40					<i>[</i>]	\mathbf{X}
-20 dBm— 5G-PK-3				2		
	+					
-30 dBm—						
10 10	M	3	M2			
-40 dBm-	have	mont	mmm m	m		
	ľ					
-50 dBm—						
-60 dBm—						
-70 dBm—						
CF 5.47 G	GHz		691 pts			Span 100.0 MHz
Marker						
	ef Trc	X-value	Y-value	Function	Fund	tion Result
M1	1	5.50386 GHz	9.36 dBm			
M2	1	5.47 GHz	-43.01 dBm			
M3	1	5.43874 GHz	-40.97 dBm			

Date: 21.NOV.2020 07:53:36



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 10 SISO B: Transmit (802.11a_6Mbps)-Channel 140

Spectrum	n Sp	ectrum 2 🙁	Spectrum 3	× Spectru	ım 4 🛞	
Ref Leve	23.95 dBn	n Offset 3.95 dB	RBW 1 MHz			
Att	30 de	3 SWT 15.1 µs 🕯	VBW 3 MHz	Mode Auto FFT		
1Pk Max						
20 demit	heck		PASS	M1[1]		9.63 dBr
Line 5	G-PK-4		PASS			5.706190 GH
10 dBm		M1		M2[1]		-43.63 dBi
TO OPIII	Γ			4	3 3	5.725000 GH
0.10	1					
0 dBm						
	/					
-10 dBm	5					
000000						
-20 dBm	1		7			
	/		5G-PK-	4		
-30 dBm — A						
/				мв		
AQ dBm					mont	mon
			I I	0		
-50 dBm						
-60 dBm						
-70 dBm			_			
CF 5.725 0	Hz		691 pt:	5		Span 100.0 MHz
1arker						
Type Re	f Trc	X-value	Y-value	Function	Functio	n Result
M1	1	5.70619 GHz	9.63 dBm			
M2	1	5.725 GHz	-43.63 dBm			
M3	1	5.7347 GHz	-39.58 dBm			

Date: 25.NOV.2020 14:07:13



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36

Spectr	um	S	pectrum 2 🙁	Spectrum 3	X Spectru	n4 🙁	
Ref Le	vel 2	3.80 dB	m Offset 3.80 dB	RBW 1 MHz			
Att		30 0	B SWT 15.1 µs	VBW 3 MHz M	Mode Auto FFT		
1Pk Ma	X						
20 dbim	it ¢he	ck		PASS	_M3[1]		-40.92 dBn
Line	9 5G-P	K-1		PASS		M1	5.148990 GH
					M1[1]	X	11.85 dBn
10 dBm-						Winn	🎽 ั้ร.ัฐ73730 GH
0.10						1	
0 dBm-							1
							IV IV
-10 dBm	-						1
-20 dBm	=						1
5G-PK-1							
-30 dBm							
				мэ			
-40 dBm	-	- 0			A. 4		~
~~~~	mpri	~~~~	hurren	v frank fra	~~~~~~~~~		
-50 dBm	_						
-60 dBm	_						
-70 dBm							
-70 0011							
CF 5.15	GHz			691 pt:	5		Span 100.0 MHz
Marker							
	Ref	Trc	X-value	Y-value	Function	Functio	n Result
IVDel			5.17373 GHz	11.85 dBm			
Type M1		1					
		1	5.15 GHz	-44.86 dBm			

Date: 21.NOV.2020 07:59:40

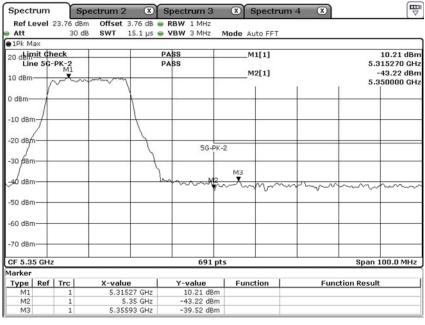
#### Average:

Ref Level 23.80 Att Count 100/100		RBW 1 MHz VBW 100 Hz	Mode Auto FFT	
1Pk Max				
20 deimit Check		PASS	M1[1]	-0.90 dB
Line 5G-AV-:	L	PASS		5.185170 G
10 dBm			M2[1]	-54.58 dB
10 dbiii			1	5.150000 G
) dBm		c		MI
-10 dBm-				/
10 dbin				
20 dBm				N N
LO GDIII				
-30 dBm			/	
00 00				
G-AV-11			/	
-50 dBm		M2		
		¥_		
-60 dBm				
-70 dBm				
CF 5.15 GHz		691 pt	s	Span 100.0 MH
larker				
Type Ref Trc		Y-value	Function	Function Result
M1 1 M2 1		-0.90 dBm -54.58 dBm		

Date: 21.NOV.2020 08:00:10



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64



Date: 21.NOV.2020 08:01:06

#### Average:

Spectrum	Spectrum 2	× Spect	trum 3	×s	pectru	m 4 🙁	P	
Ref Level 23.76 Att 3 Count 100/100		5 dB RBW Fms - VBW	1 MHz 100 Hz	Mode A	uto FFT			
1Pk Max								
20 deimit Check		PASS		M	1[1]			-1.10 dBn
Line 5G-AV-2		PASS					5.3	326560 GH
10 dBm				M	2[1]			-53.08 dBn
20 0011					8	7	5.3	350000 GH
0 dBm	M1							
U dBm								
10 40-						_		
-10 dBm								
	1							
-20 dBm	1	1.1			2			
-30 dBm								
-30 dBm								
10.17		$\setminus$	 5G-AV-:	,				
-40 d/m				£		_	_	
-50 dBm			M2					
-50 dBm								
-60 dBm								
-60 asm								
-70 dBm								
-/0 0011								
CF 5.35 GHz			691 pt	5			Span	100.0 MHz
Marker								
Type Ref Trc			value	Funct	tion	Fu	nction Result	t
M1 1			-1.10 dBm					
M2 1	5.35	GHz -5	53.08 dBm					

Date: 21.NOV.2020 08:01:39



:	Notebook Computers
:	Band Edge Data
:	2020/11/21
:	Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100
	: :

Spectrum	S	bectrum 2	× s	pectrum 3	×	Spectru	m 4 (	X	1
Ref Level	23.95 dB	m Offset 3.9	95 dB 👄	RBW 1 MHz					
Att	30 d	B 🗑 SWT	1 ms 😑	VBW 3 MHz	Mode	Auto FFT			
1Pk Max		10.00							
20 deimit Ch	eck		PASS		M1[1]			12.08 dBr	
Line 5G-PK-2			PASS					5.5051591GH	
10 dBm					M2[1]			-41.67dB	
10 0011				1		Ĩ.	Ť	1	5.460000 GH
0 dBm									
				1 E				/	
-10 dBm				-				_/	
								1	
-20 dBm		-				-			
5G-PK-2							1		
-30 dBm						-	- /		
				M3					
-40 dBm	~~~~	the second	$\sim \sim \sim \sim$	M2	~~~~~		~~~~		
	~~~~	1							
-50 dBm				├ ──					
-60 dBm		+		+			_		
-70 dBm				+ +			_		
CF 5.46 GHz	!			691 pt	5				Span 100.0 MHz
Marker	Trc	X-value	1	Y-value	1 5	ction		Functior	Decult
Type Ref M1	1	5.50515	GH7	12.08 dBm	Fur	ICCION		Function	Result
M2	1	5.46		-41.67 dBm	-				
M3	1	5.45363		-38.58 dBm					

Date: 21.NOV.2020 08:02:17

Average:

Spectrum	Sp	ectrum 2 🛞	Spectrum 3	Spectru	n4 🗶		
Ref Level 23 Att Count 100/100	30 dB		RBW 1 MHz	Mode Auto FFT			
1Pk Max							
20 deimit Chec	:k		PASS	M3[1]	-52.7		
Line 5G-AV-2		PASS		M1[1]		5.450010 GH -1.91 dB/ 5.506310 GH	
0 dBm			_			M1	
-10 dBm					_		
-20 dBm							
-30 dBm							
5G-AV-21							
-50 dBm							
-60 dBm							
-70 dBm							
CF 5.46 GHz			691 pt	s		Span 100.0 MHz	
Marker							
Type Ref 1		X-value	Y-value	Function	Func	tion Result	
M1	1	5.50631 GHz	-1.91 dBm				
M2 M3	1	5.46 GHz 5.45001 GHz	-53.89 dBm -52.75 dBm				

Date: 21.NOV.2020 08:03:00



Product	:	Notebook Computers
Test Item	:	Band Edge Data
Test Date	:	2020/11/21
Test Mode	:	Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100

Spectrum	Sp	ectrum 2 🛛 🛞	Spectrum 3	Spectru	m 4 🙁	
Ref Level Att	23.95 dBn 30 dB			lode Auto FFT		
1Pk Max						
20 dSimit Check Line 5G-PK-3			PASS PASS	M1[1]		9.86 dBr 5.497930 GH
10 dBm				M2[1]	MI	-44.12 dBr س5v470000 GH
0 dBm						
-10 dBm					<u> </u>	
-20 dBm						<u> </u>
5G-PK-3				1		
-30 dBm			M3	1		
-50 dBm	n	m	m man star			
-60 dBm						
-70 dBm						
CF 5.47 GH	z		691 pts			Span 100.0 MHz
Marker						
	Trc	X-value	Y-value	Function	Functi	on Result
M1	1	5.49793 GHz	9.86 dBm			
M2	1	5.47 GHz	-44.12 dBm			
M3	1	5.46913 GHz	-40.20 dBm			

Date: 21.NOV.2020 08:03:29