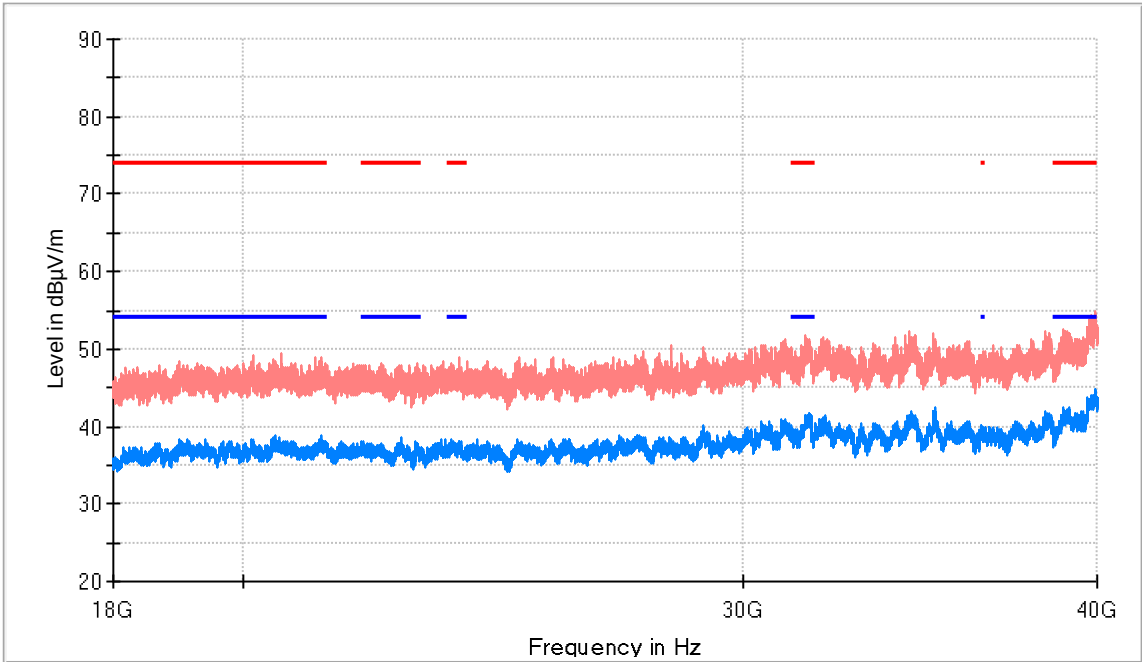


Frequency Range GHz = [18, 40], Frequency MHz = 5270.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:

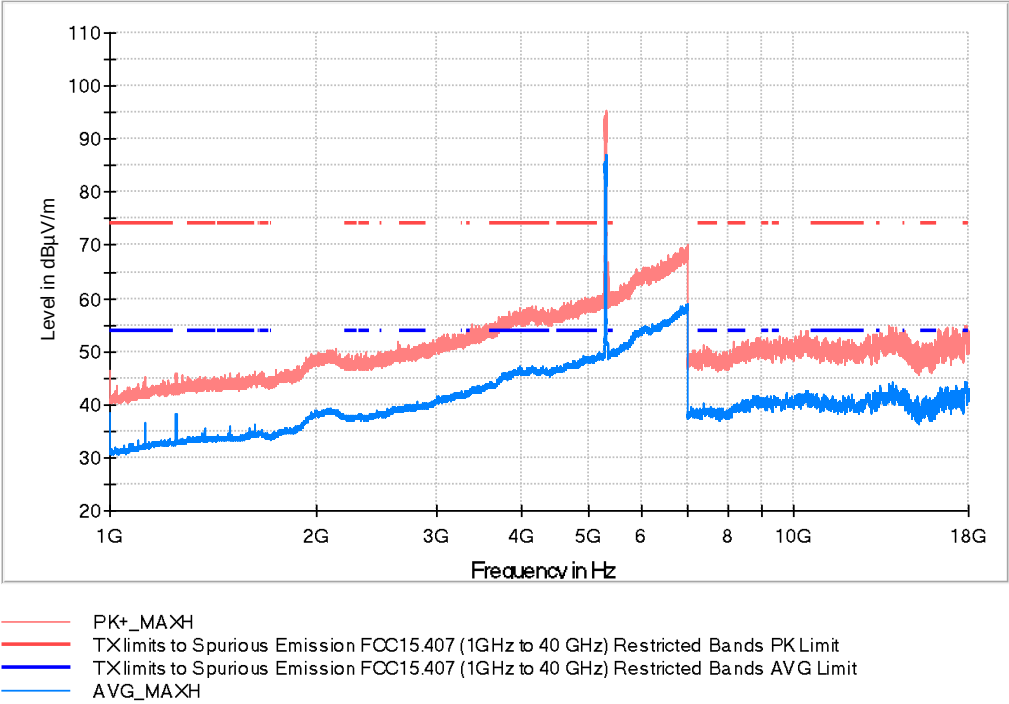


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

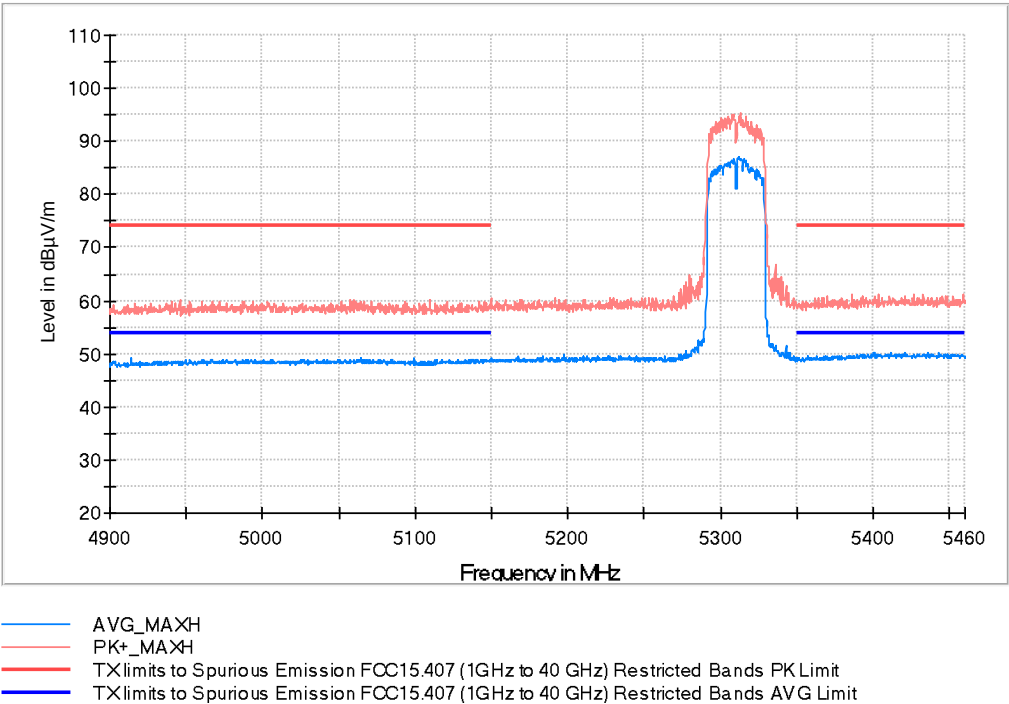
Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
21293.125000	46.9	38.8	H	15.2	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5310.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:

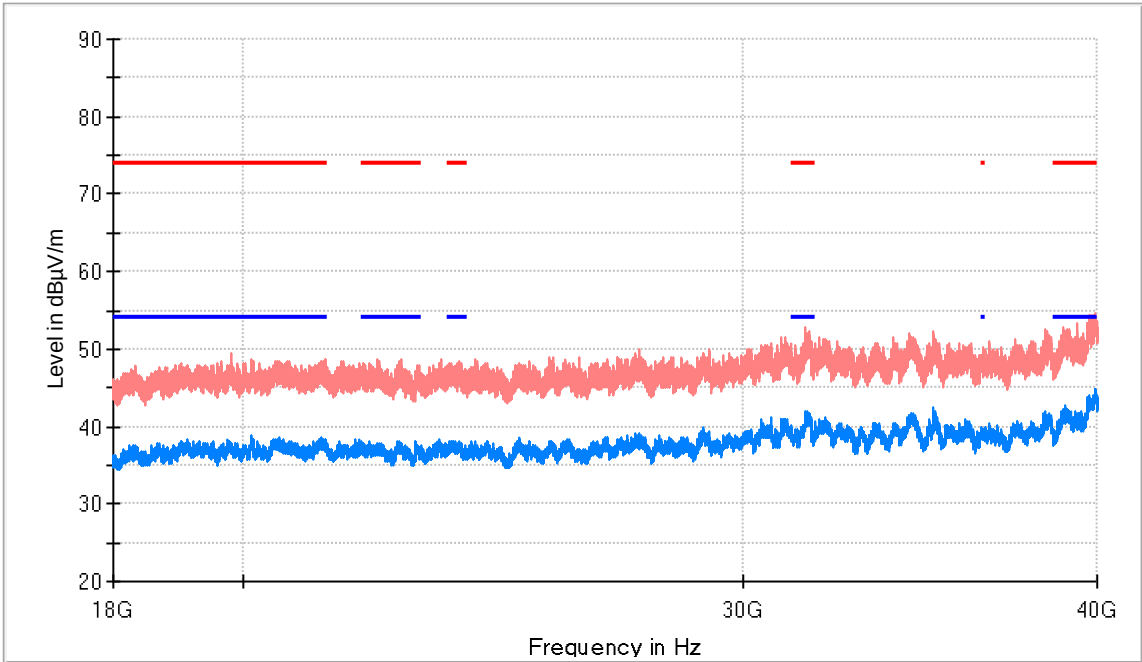


Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1125.181818	44.1	36.5	V	17.5	54.0	
1499.909091	45.5	36.1	H	17.9	54.0	
5311.545455	93.7	87.1	H	---	---	Fundamental



Frequency Range GHz = [18, 40], Frequency MHz = 5310.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:



- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
20137.437500	46.9	38.9	H	15.1	54.0

UNII-2C:

Modulation: 802.11a (OFDM 6 Mbit/s)
Results

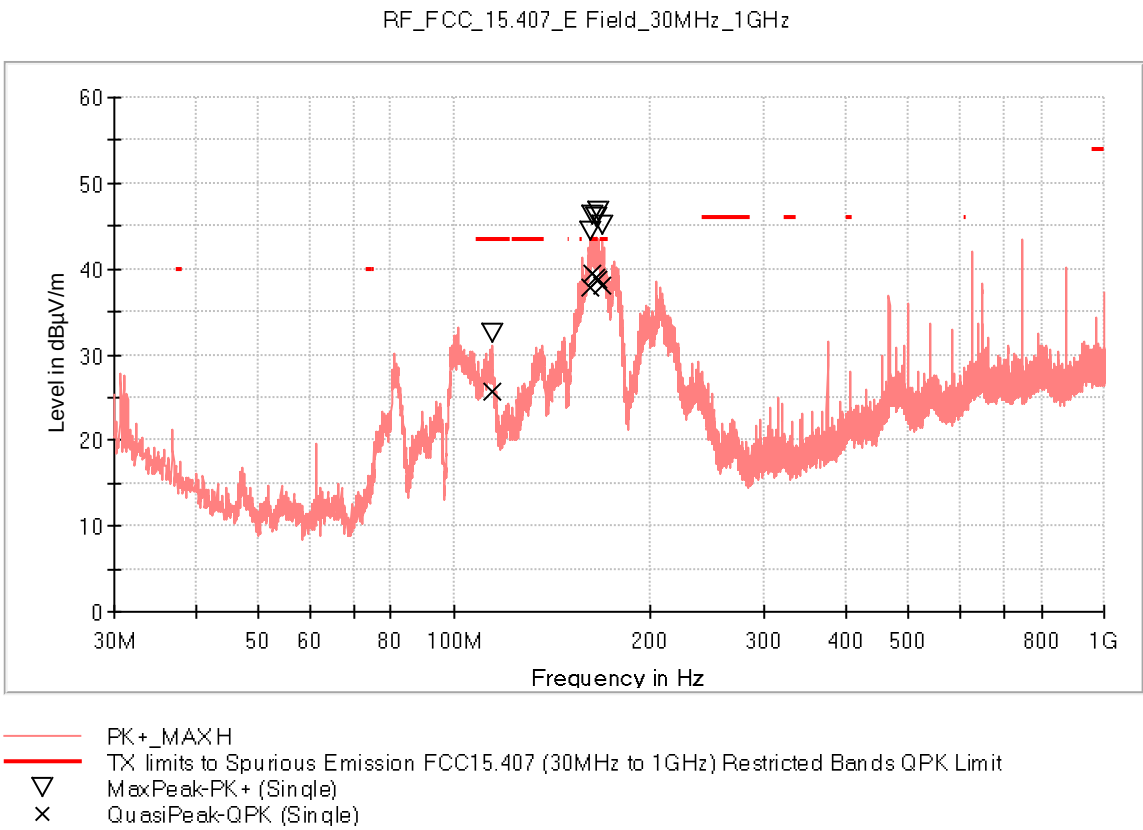
Verdict

Pass

Attachments

Frequency Range GHz = [0.03, 1], Frequency MHz = 5580.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

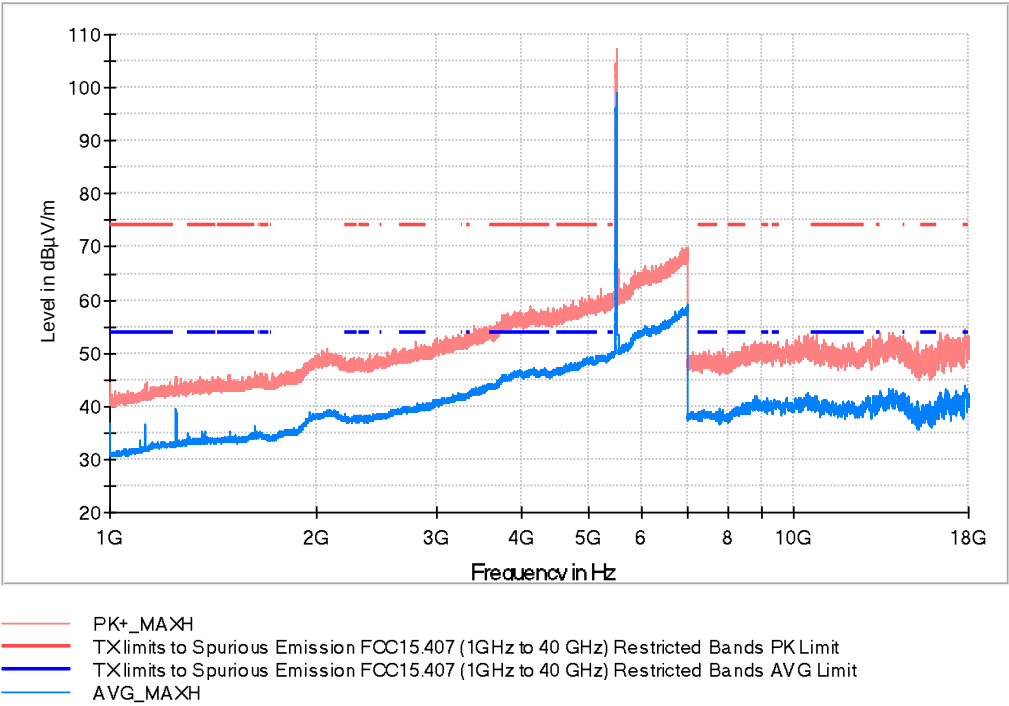
Images:



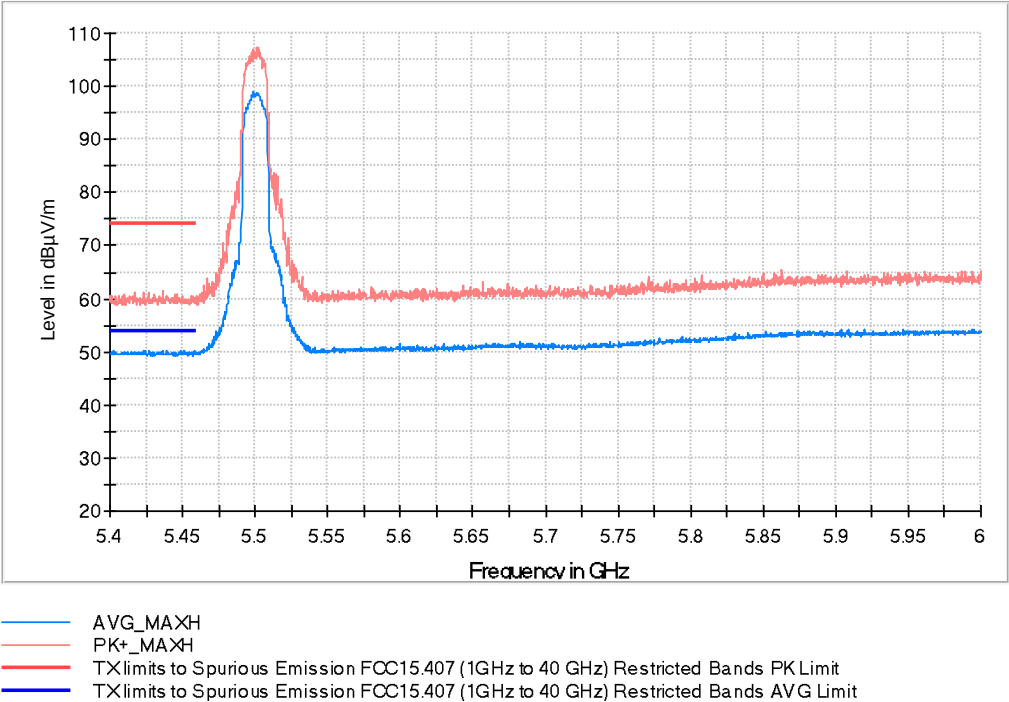
Frequency (MHz)	MaxPeak (dBµV/m)	QuasiPeak (dBµV/m)	Pol	Margin - QPK (dB)	Limit - QPK (dBµV/m)
114.244500	32.4	25.6	V	17.9	43.5
162.017000	44.3	37.9	V	5.6	43.5
163.472000	46.3	39.3	V	4.2	43.5
165.363500	45.9	38.9	V	4.6	43.5
166.382000	46.6	38.8	V	4.7	43.5
168.564500	45.2	38.1	V	5.4	43.5

Frequency Range GHz = [1, 18], Frequency MHz = 5500.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:

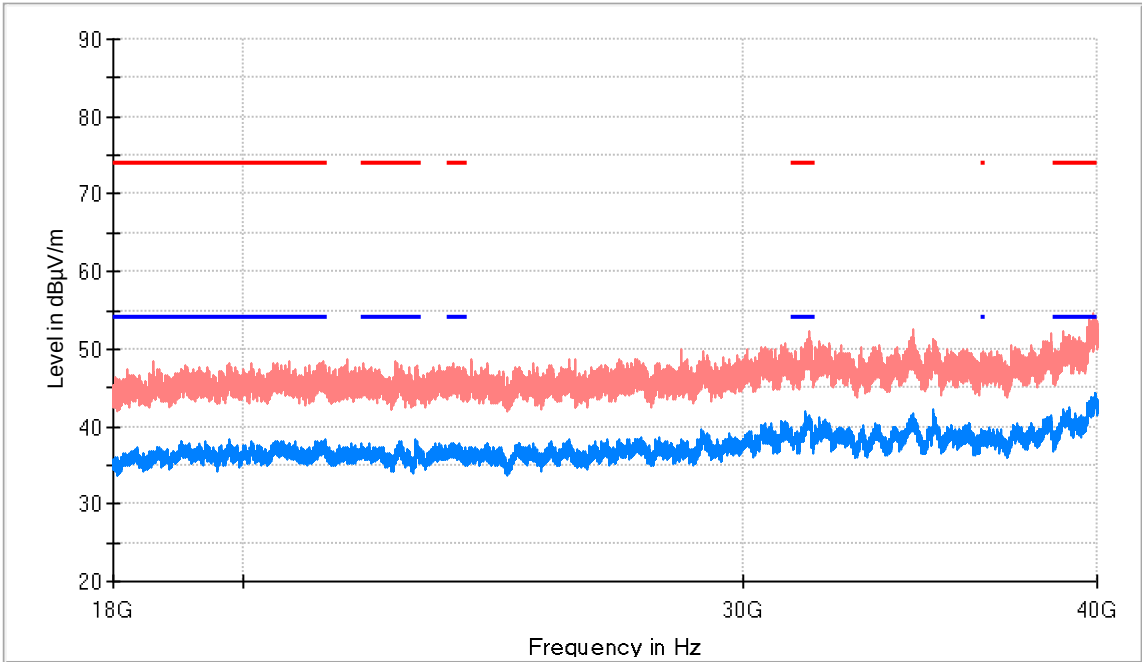


Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.909091	43.7	36.5	H	17.5	54.0	
5499.181818	107.0	99.0	H	---	---	Fundamental



Frequency Range GHz = [18, 40], Frequency MHz = 5500.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:

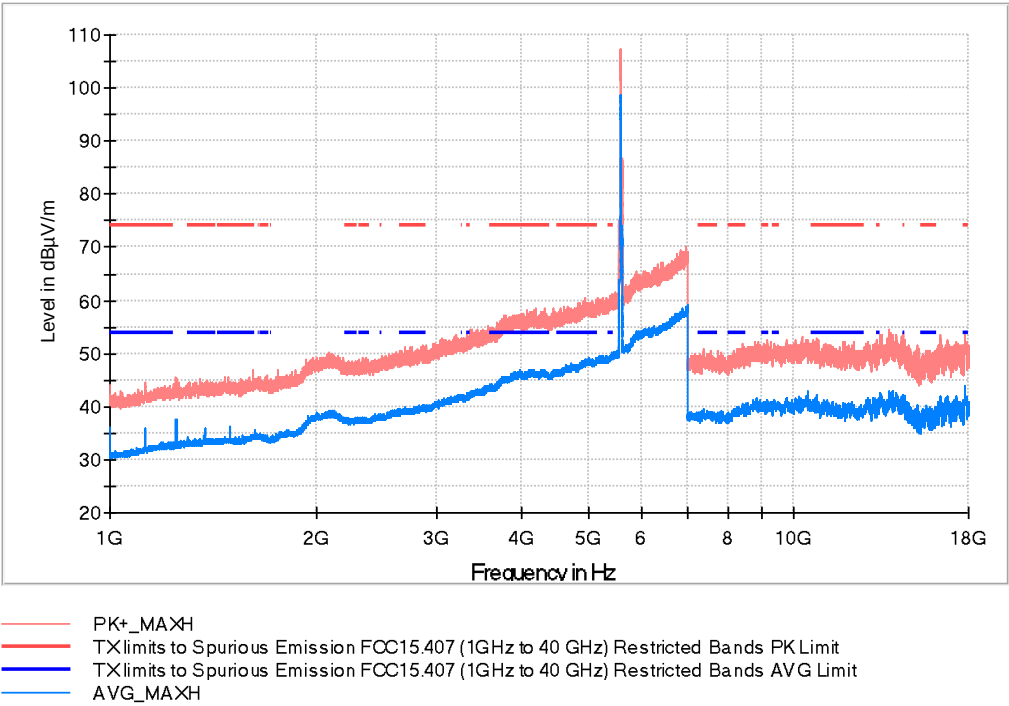


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

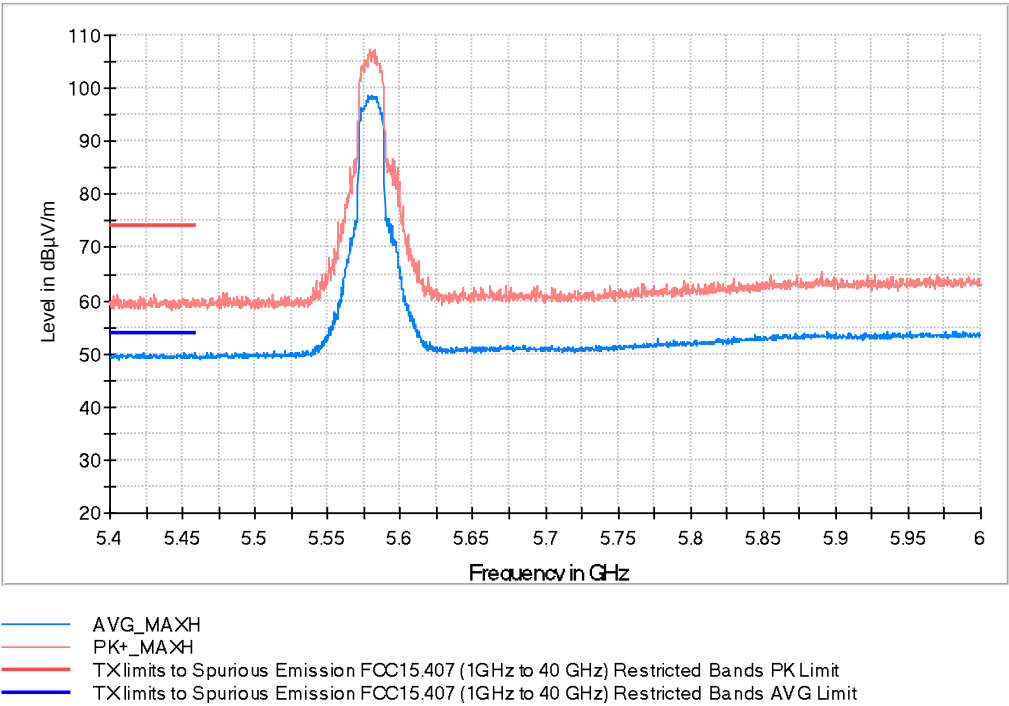
Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
19782.000000	48.1	38.3	V	15.7	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5580.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:

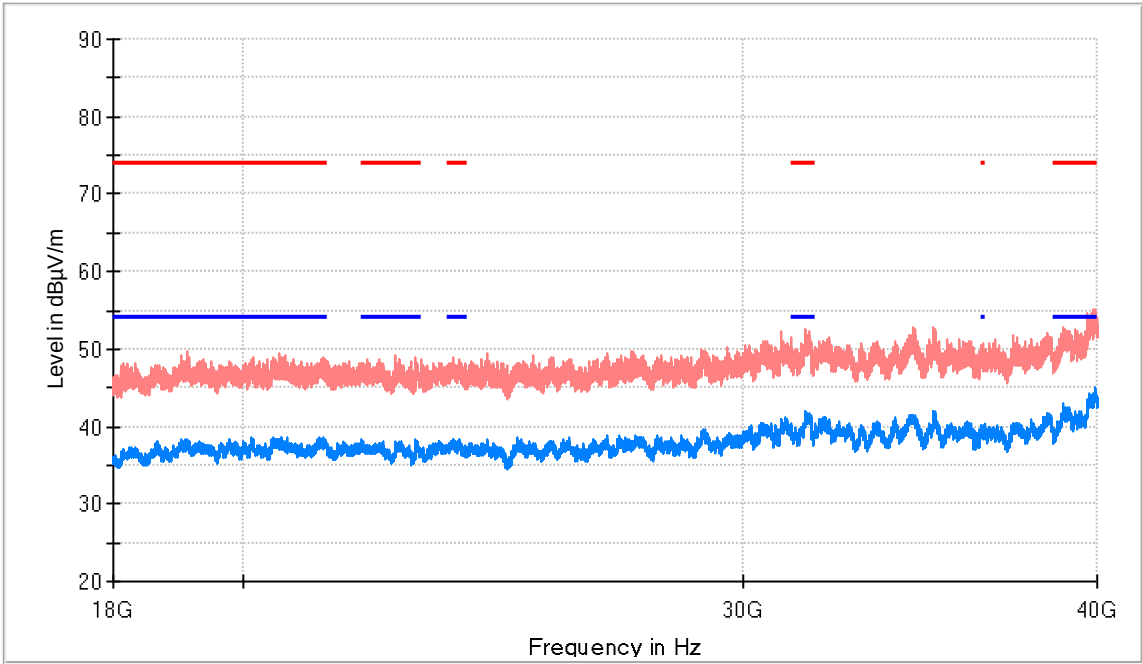


Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.636364	44.7	35.9	H	18.1	54.0	
1499.909091	44.6	36.3	H	17.7	54.0	
5578.818182	107.2	98.3	H	---	---	Fundamental



Frequency Range GHz = [18, 40], Frequency MHz = 5580.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:

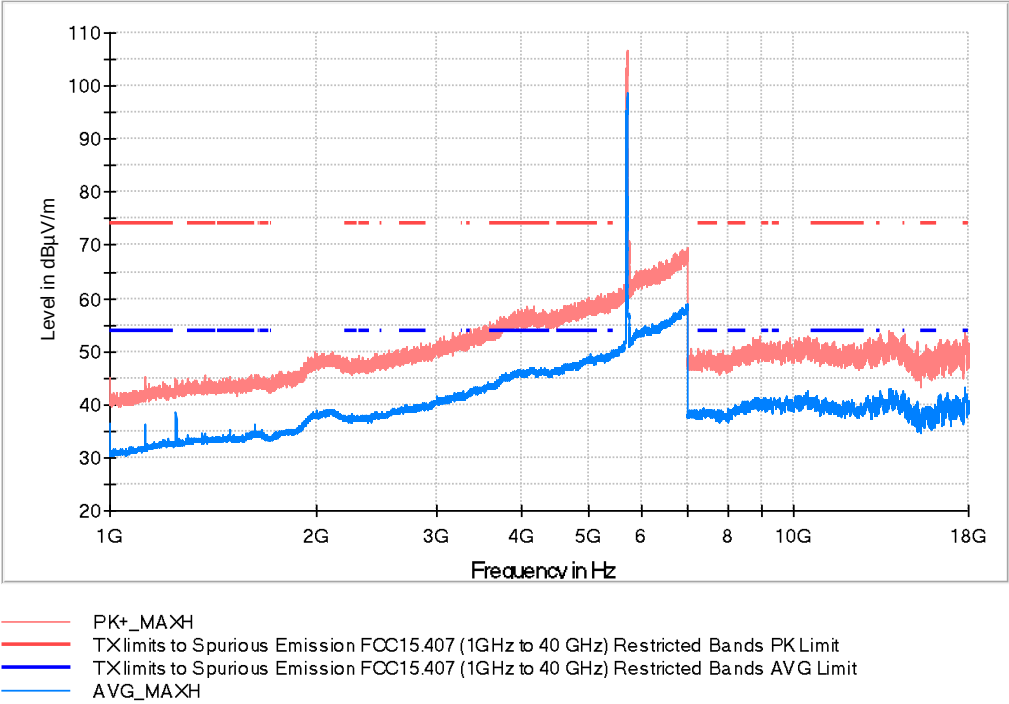


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

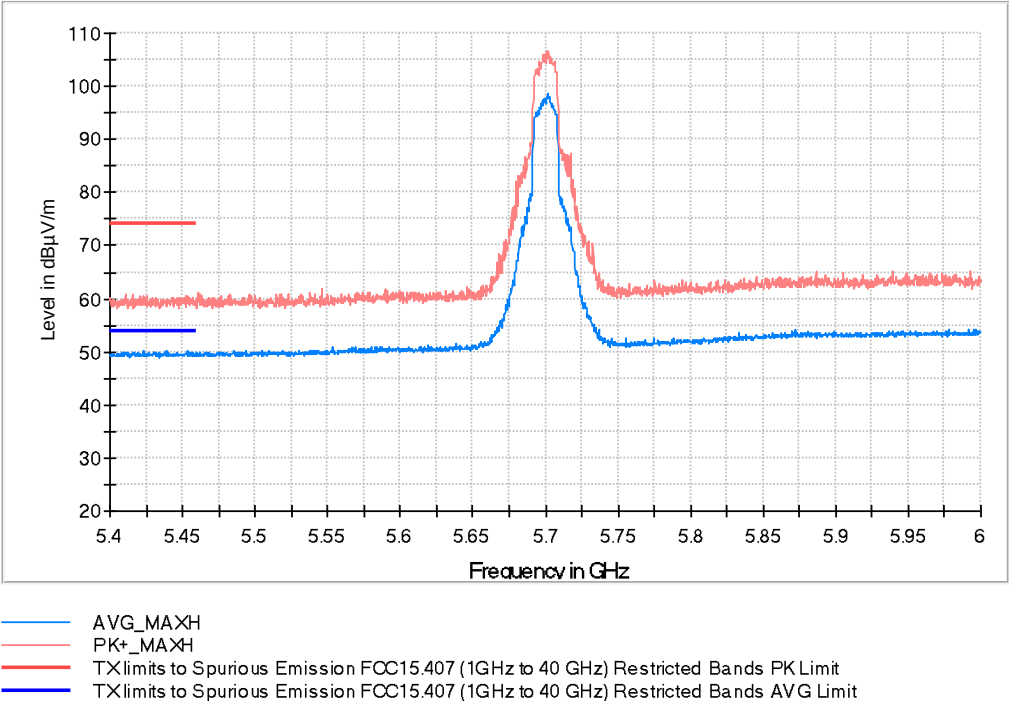
Frequency (MHz)	PK+ _MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
20621.437500	48.1	38.6	V	15.4	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5700.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:

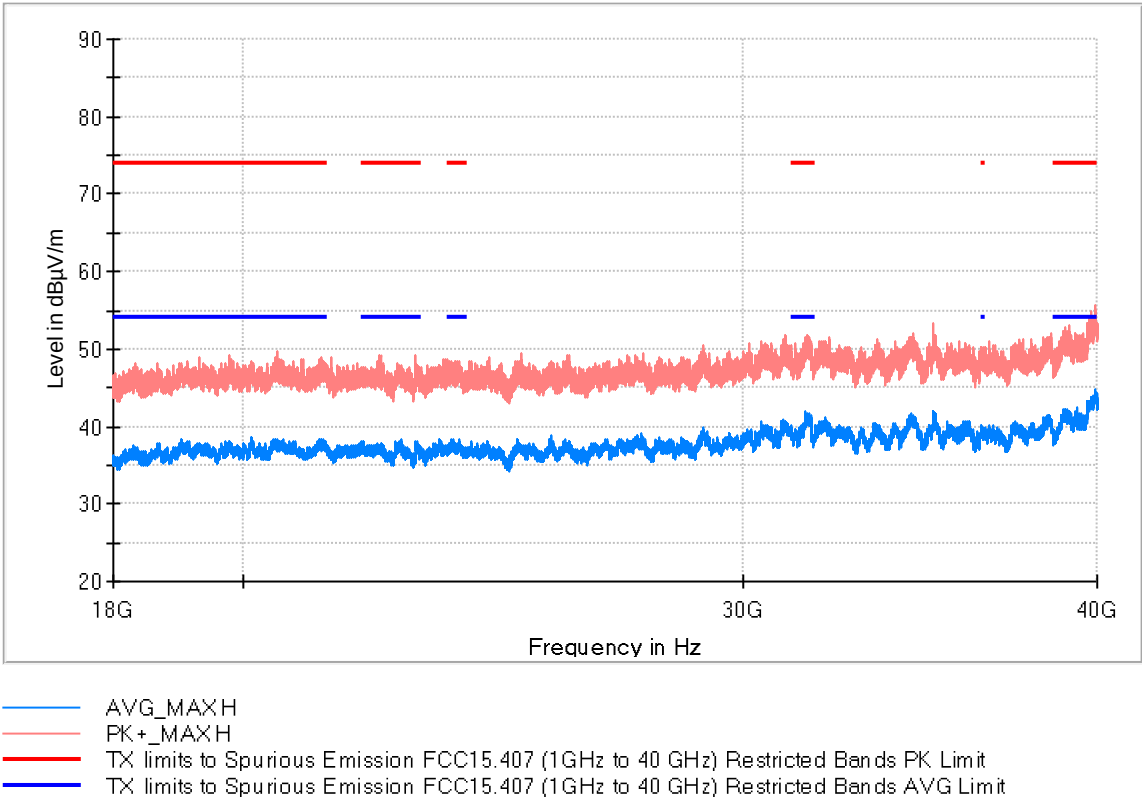


Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.909091	44.0	36.2	H	17.8	54.0	
5701.000000	106.8	97.8	H	---	---	Fundamental



Frequency Range GHz = [18, 40], Frequency MHz = 5700.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:



Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
20135.375000	47.1	38.5	H	15.5	54.0

Modulation: 802.11n HT40 (OFDM MCS0)

Results

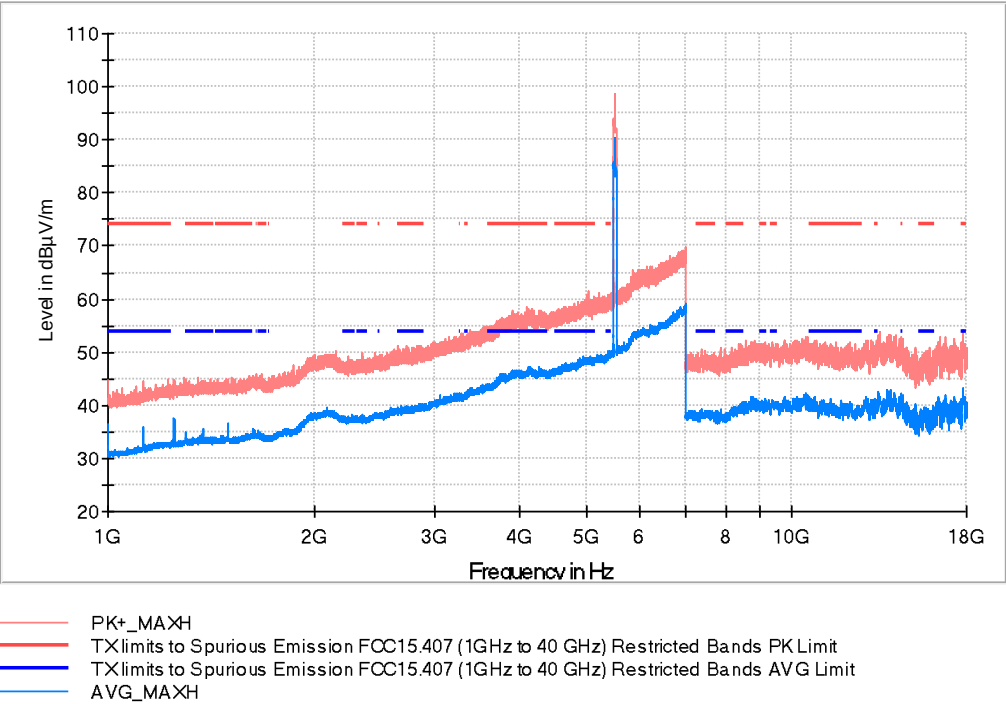
Verdict

Pass

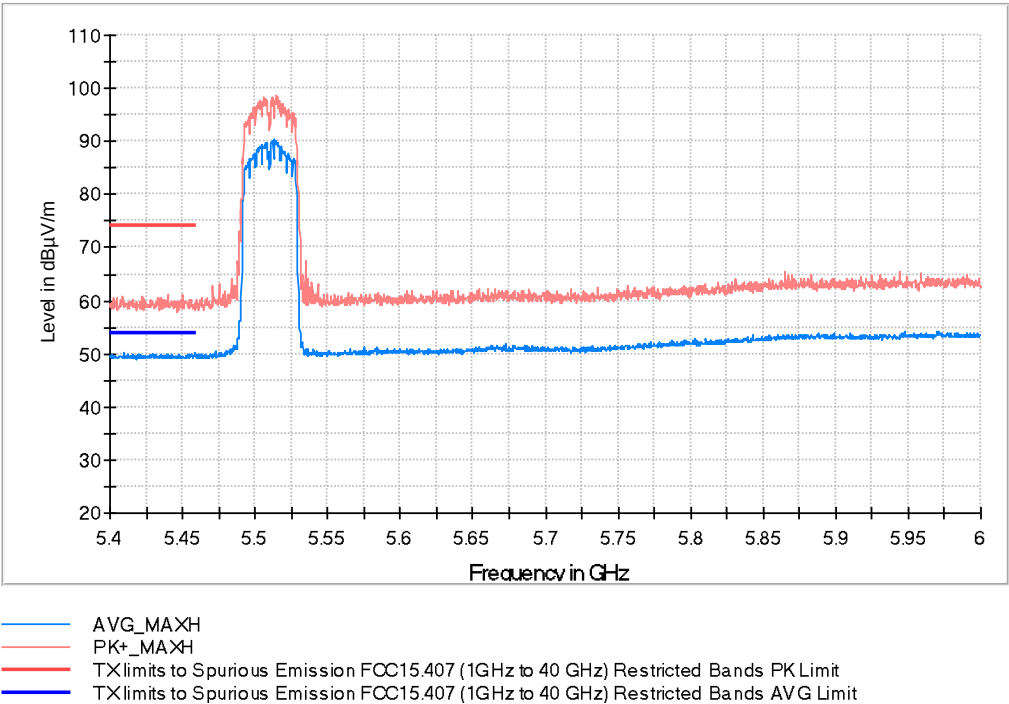
Attachments

Frequency Range GHz = [1, 18], Frequency MHz = 5510.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:

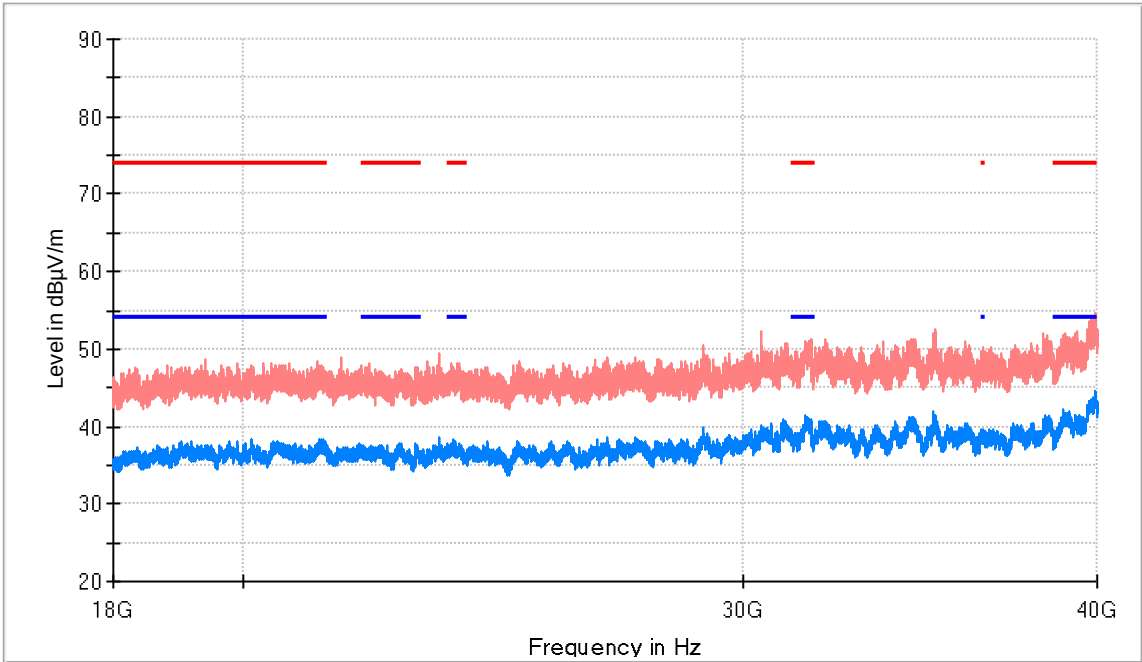


Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.636364	44.3	36.0	H	18.0	54.0	
1499.909091	45.0	36.5	H	17.5	54.0	
5515.000000	98.7	89.6	H	---	---	Fundamental



Frequency Range GHz = [18, 40], Frequency MHz = 5510.00000, Modulation = 802.11n HT40 (OFDM MCS0), Measurement Point = 1

Images:

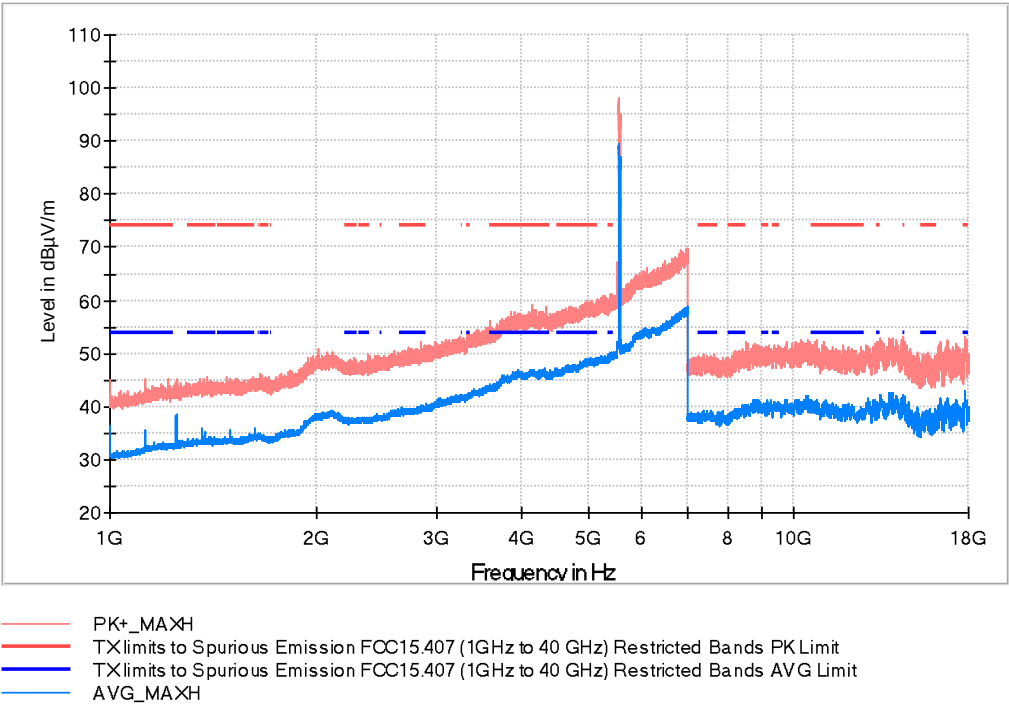


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

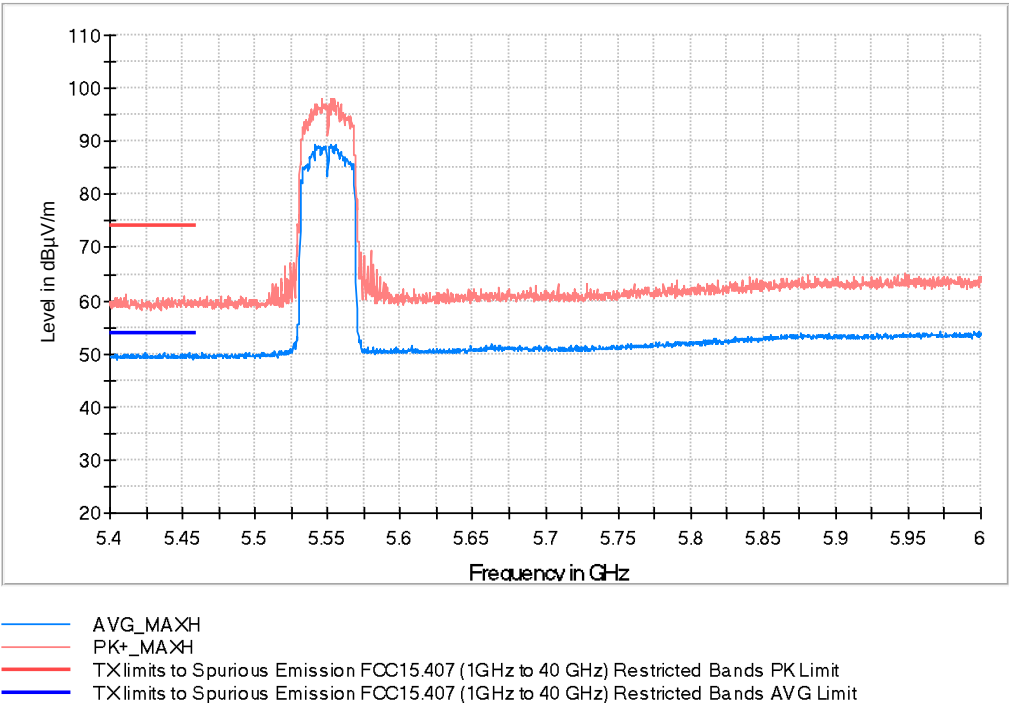
Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
38922.000000	50.9	42.1	V	11.9	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5550.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:

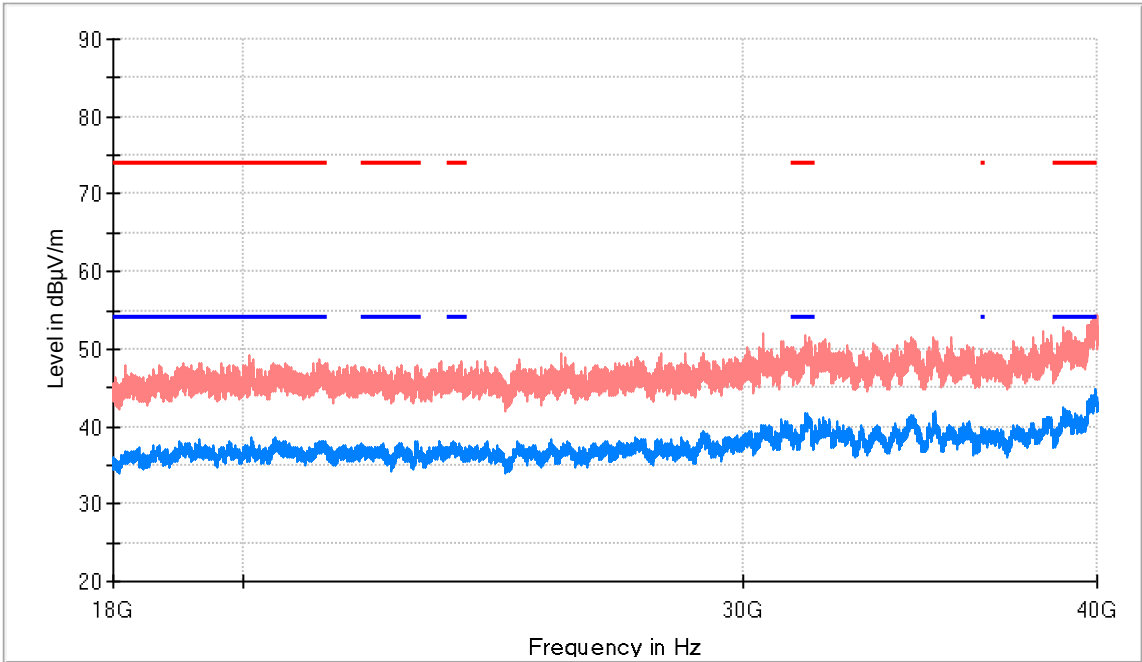


Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.636364	43.0	35.6	H	18.4	54.0	
5552.090909	97.8	89.0	H	---	---	Fundamental



Frequency Range GHz = [18, 40], Frequency MHz = 5550.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:

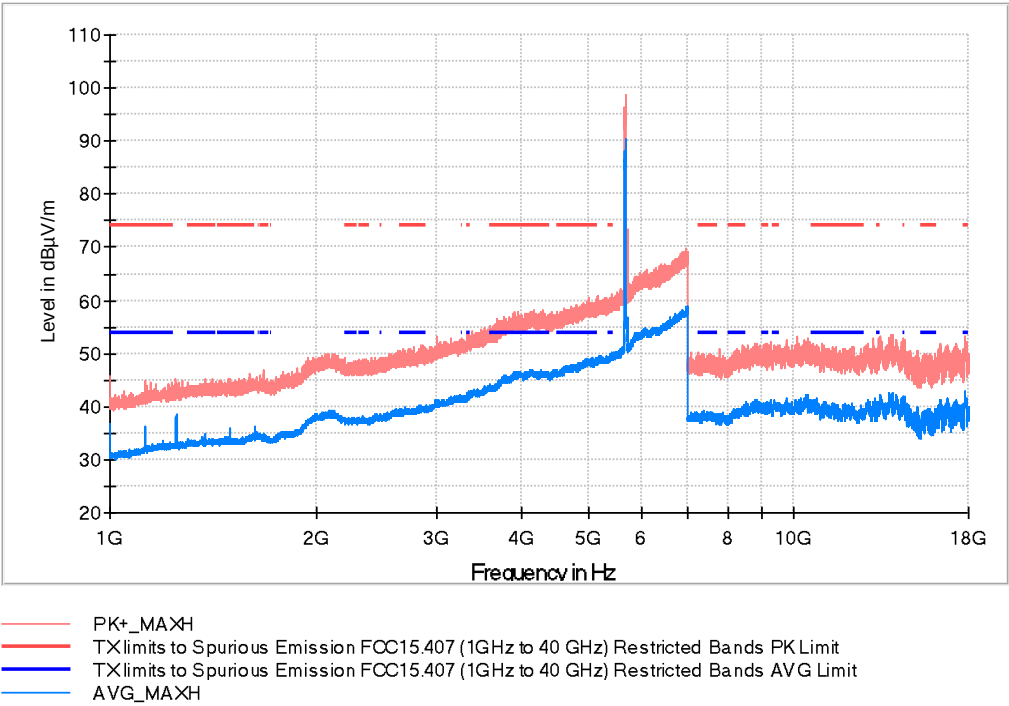


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

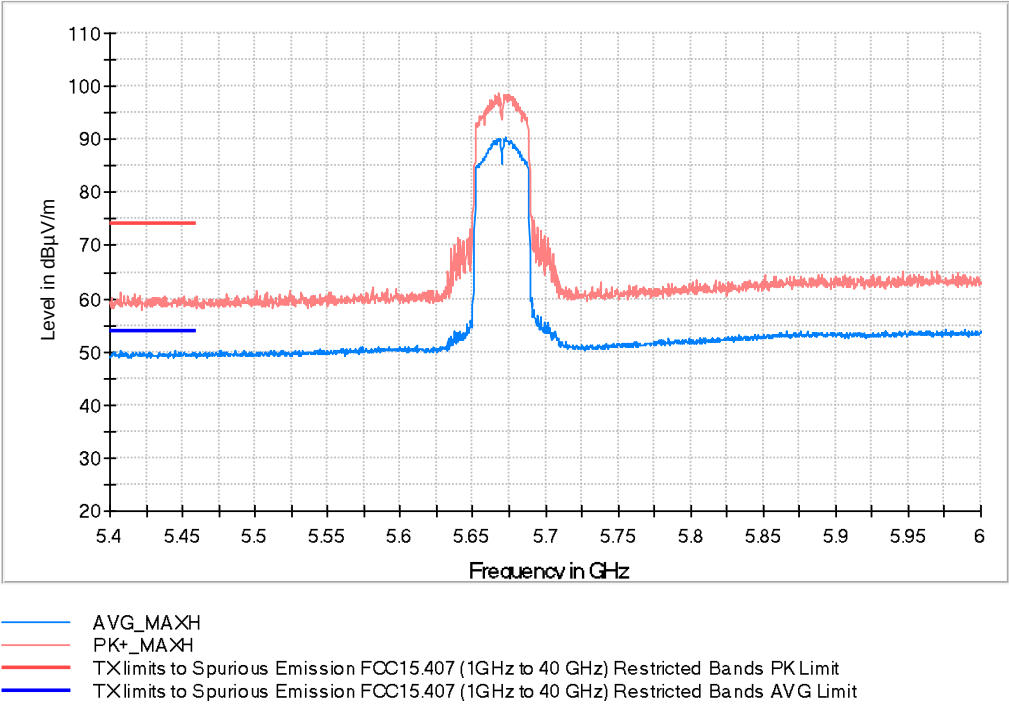
Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
20132.625000	46.0	38.7	H	15.3	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5670.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:

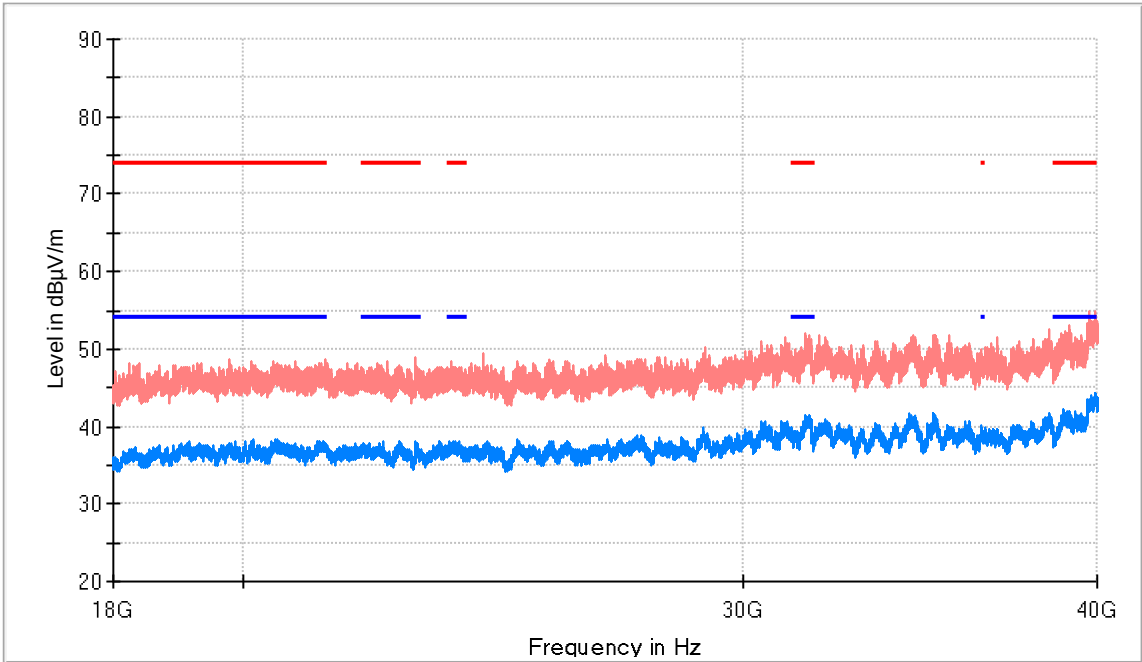


Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.909091	44.0	36.4	H	17.6	54.0	
5667.454546	98.8	89.8	H	---	---	Fundamental



Frequency Range GHz = [18, 40], Frequency MHz = 5670.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:



- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
20576.750000	46.4	38.3	H	15.7	54.0

UNII-3:

Modulation: 802.11a (OFDM 6 Mbit/s)
Results

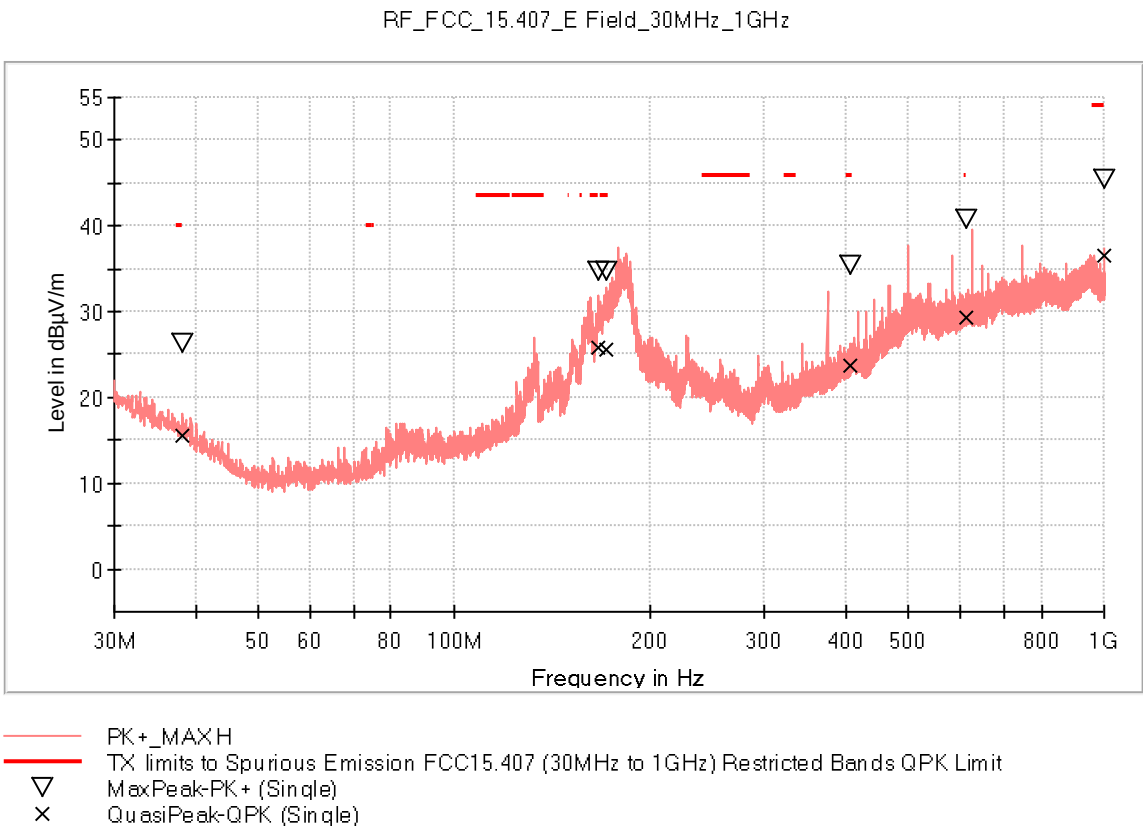
Verdict

Pass

Attachments

Frequency Range GHz = [0.03, 1], Frequency MHz = 5745.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

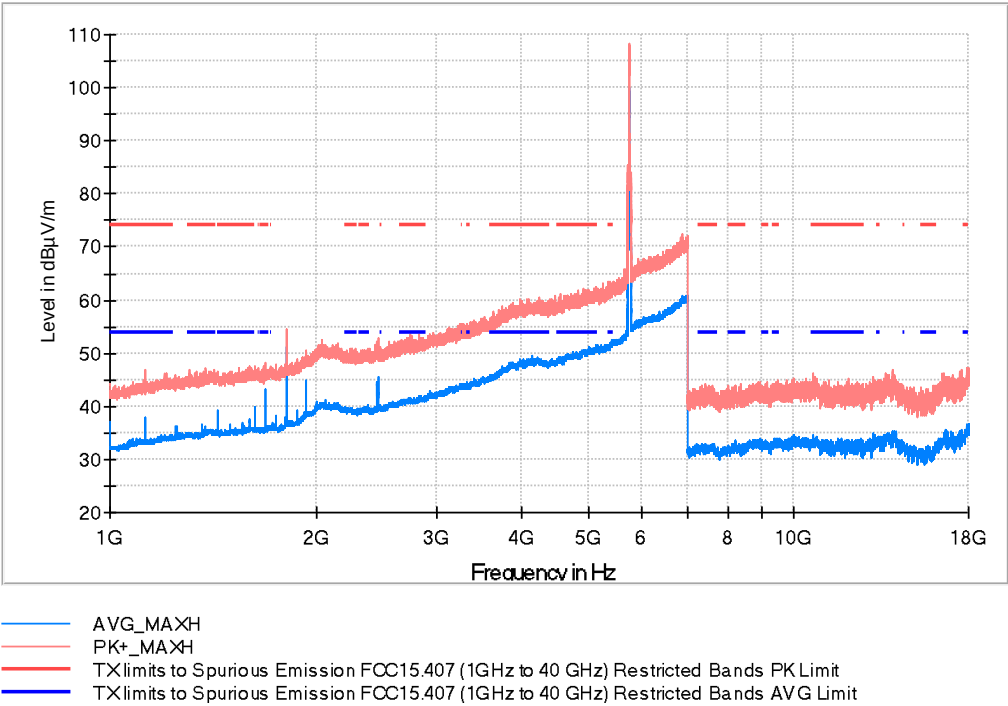
Images:



Frequency (MHz)	MaxPeak (dBµV/m)	QuasiPeak (dBµV/m)	Pol	Margin - QPK (dB)	Limit - QPK (dBµV/m)
38.099500	26.4	15.7	V	24.3	40.0
166.527500	34.8	25.8	V	17.7	43.5
171.571500	34.7	25.7	V	17.9	43.5
405.584000	35.3	23.8	V	22.2	46.0
612.970000	40.7	29.4	H	16.6	46.0
1000.000000	45.5	36.6	V	17.5	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5745.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

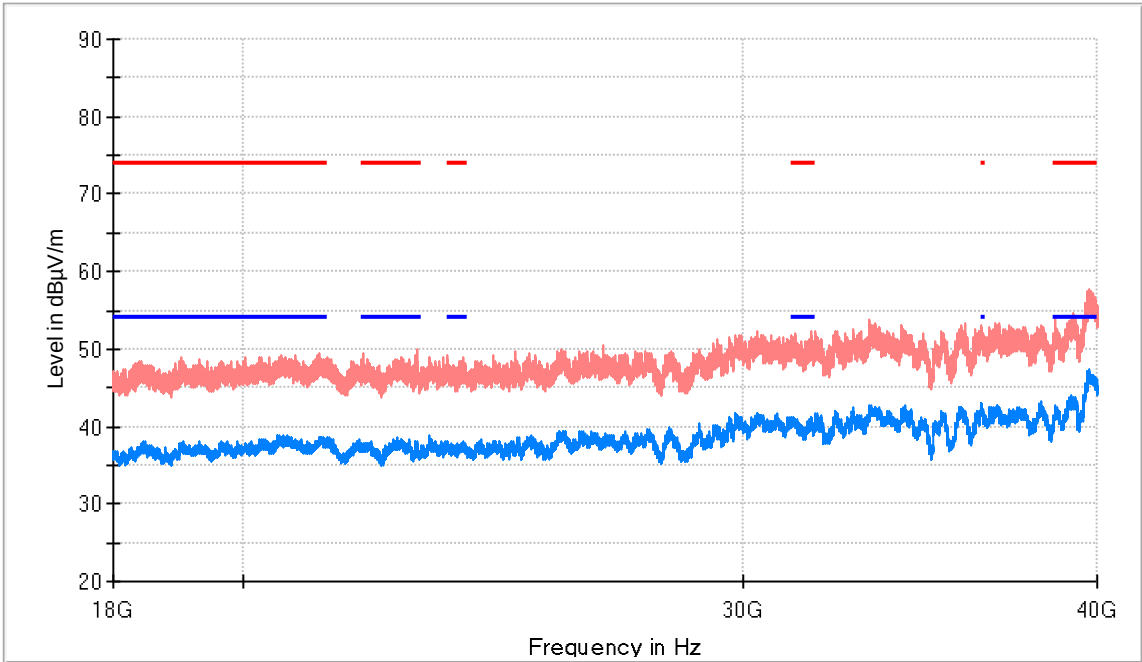
Images:



Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.909091	46.1	37.8	H	16.2	54.0	
1624.818182	46.7	39.9	H	14.1	54.0	
1687.545455	48.2	43.3	H	10.7	54.0	
5743.818182	107.3	99.9	H	---	---	Fundamental

Frequency Range GHz = [18, 40], Frequency MHz = 5745.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:

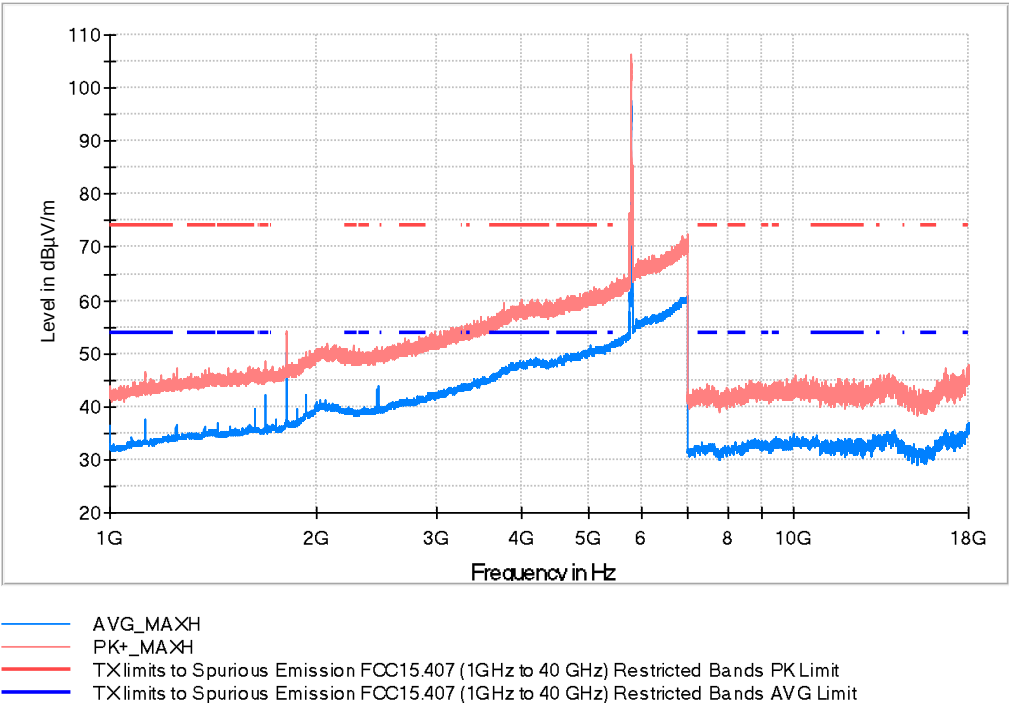


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
39707.125000	55.1	47.2	V	6.8	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5785.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

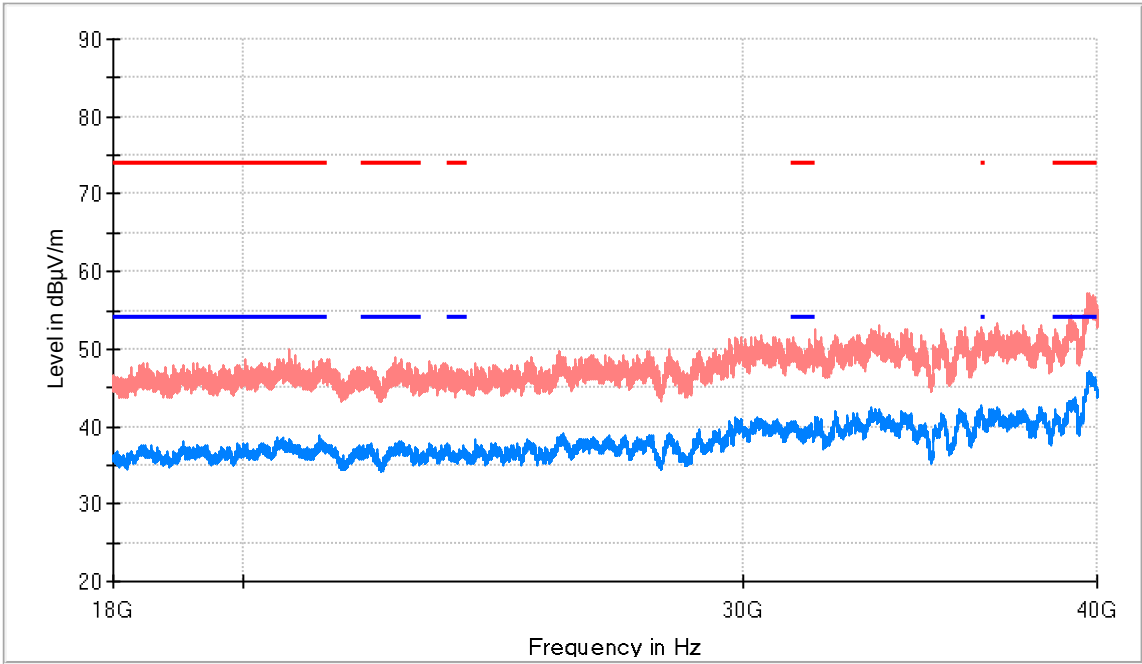
Images:



Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.909091	46.4	37.7	H	16.3	54.0	
1687.545455	47.2	41.7	H	12.3	54.0	
5783.363636	106.5	97.8	H	---	---	Fundamental

Frequency Range GHz = [18, 40], Frequency MHz = 5785.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:

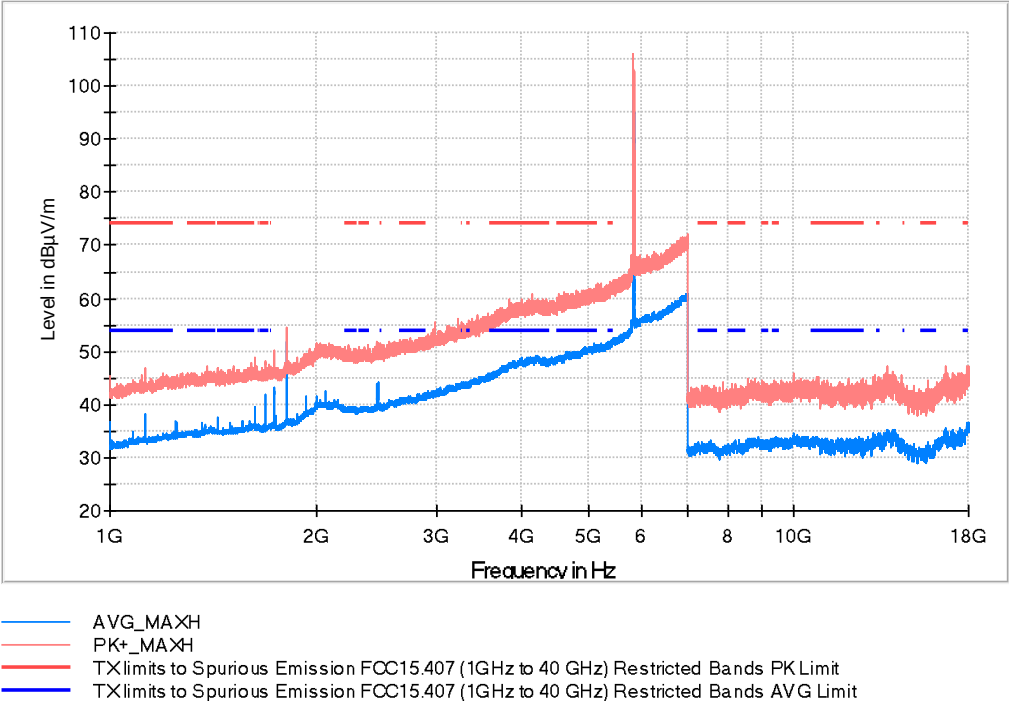


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Frequency (MHz)	PK+ _MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	PoI	Margin - AVG (dB)	Limit - AVG (dBµV/m)
39716.062500	55.4	47.1	H	6.9	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5825.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

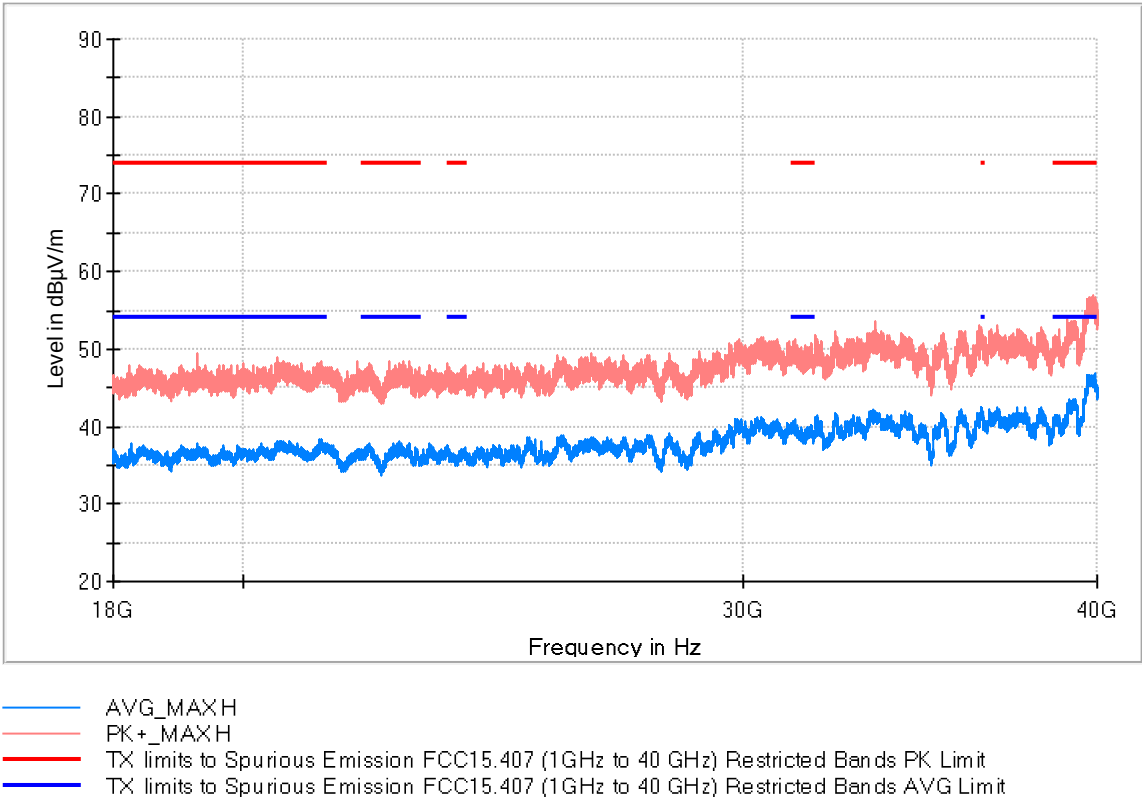
Images:



Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
1124.909091	46.9	38.1	H	15.9	54.0	
1625.090909	48.8	39.6	H	14.4	54.0	
1687.272727	47.6	42.0	H	12.0	54.0	
5826.727273	105.1	98.3	H	---	---	Fundamental

Frequency Range GHz = [18, 40], Frequency MHz = 5825.00000, Modulation = 802.11a (OFDM 6 Mbit/s),
Measurement Point = 1

Images:



Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
39914.062500	55.0	46.8	V	7.2	54.0

Modulation: 802.11n HT40 (OFDM MCS0)

Results

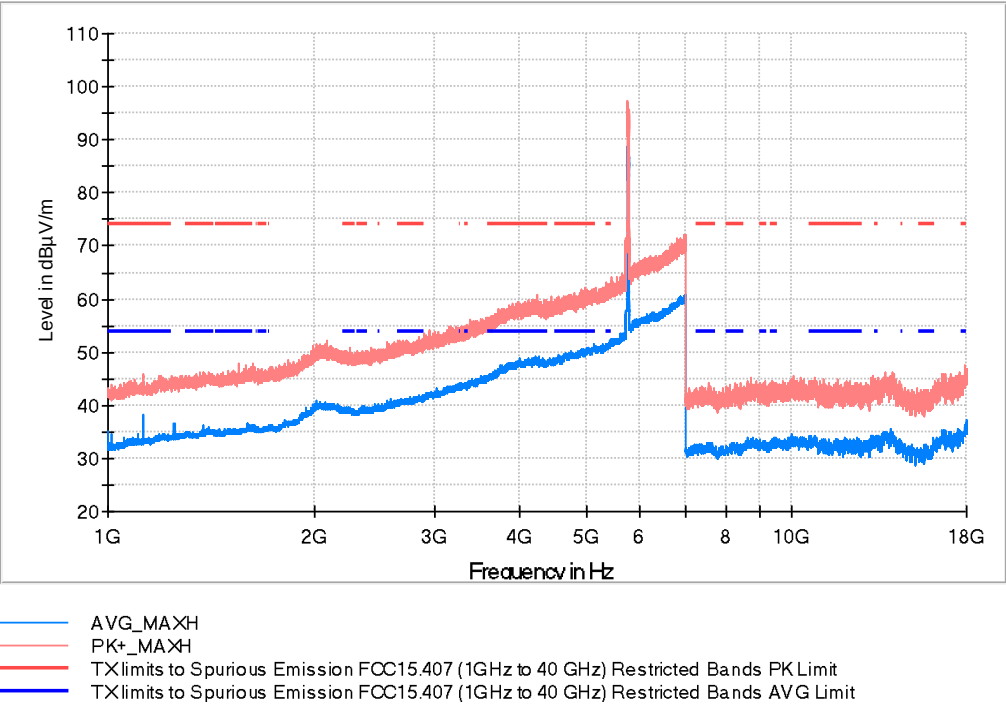
Verdict

Pass

Attachments

Frequency Range GHz = [1, 18], Frequency MHz = 5755.00000, Modulation = 802.11n HT40 (OFDM MCS0), Measurement Point = 1

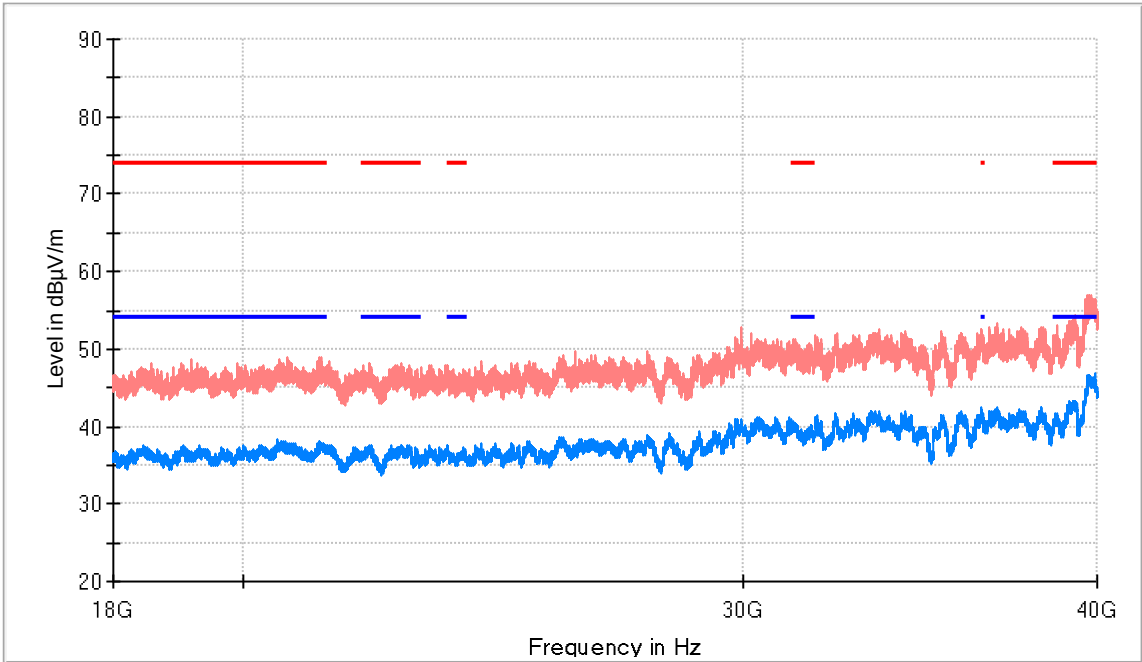
Images:



Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
5756.636364	97.5	88.3	V	---	---	Fundamental
11905.500000	42.4	33.4	V	20.6	54.0	

Frequency Range GHz = [18, 40], Frequency MHz = 5755.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:

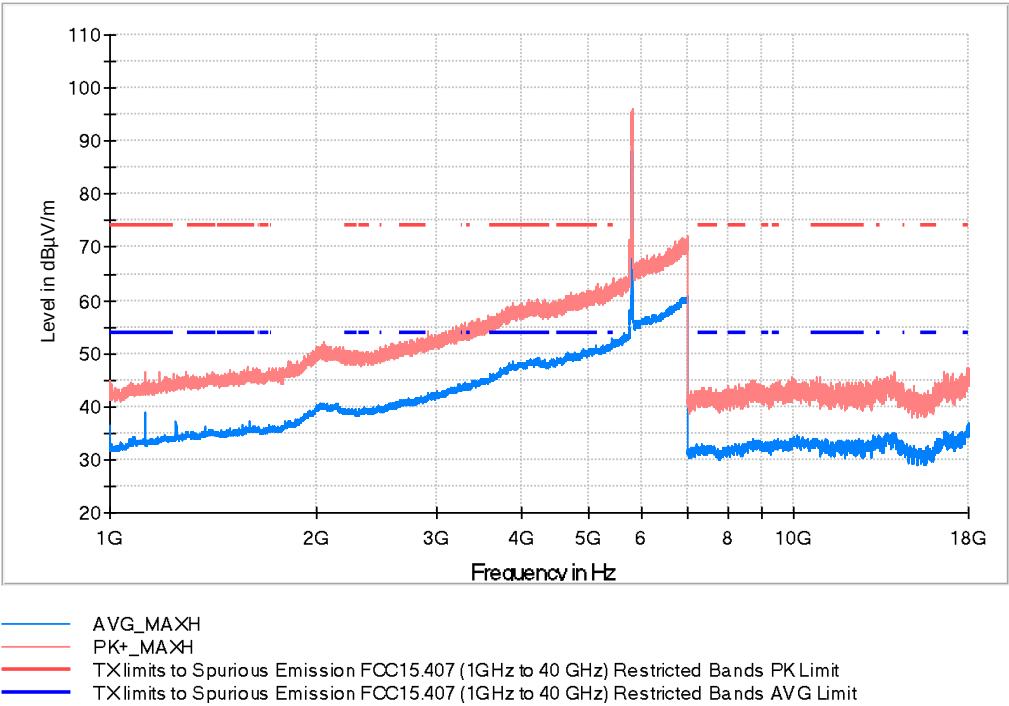


- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
39707.812500	55.9	46.7	H	7.3	54.0

Frequency Range GHz = [1, 18], Frequency MHz = 5795.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

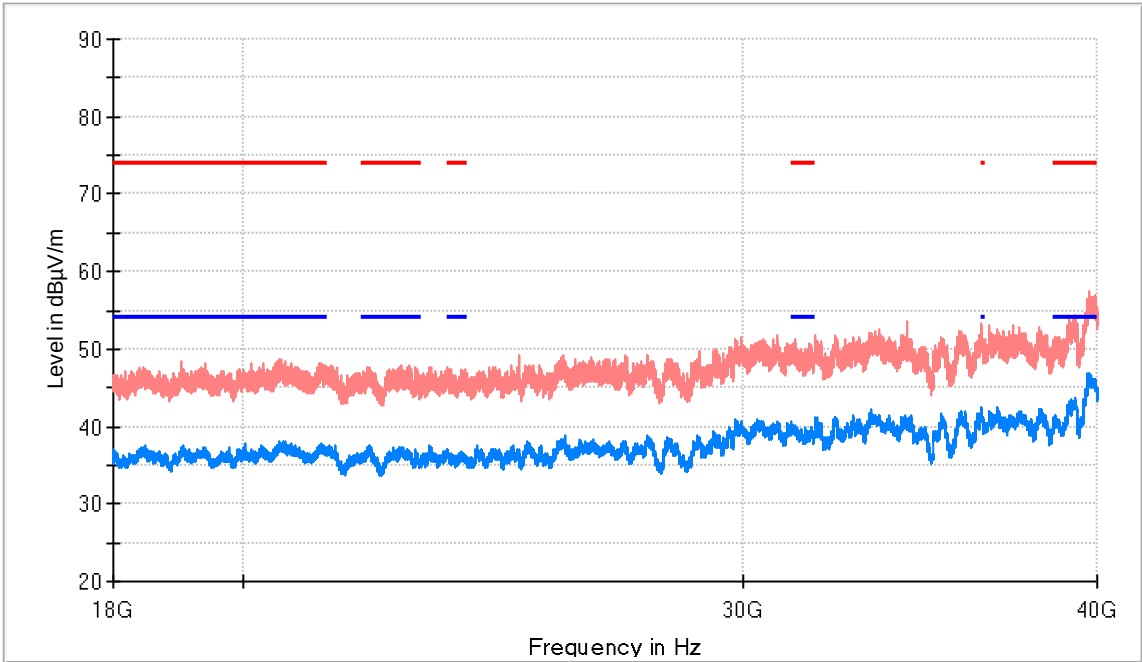
Images:



Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)	Comment
5799.727273	96.1	87.1	V	---	---	Fundamental
11916.500000	42.3	33.7	H	20.3	54.0	

Frequency Range GHz = [18, 40], Frequency MHz = 5795.00000, Modulation = 802.11n HT40 (OFDM MCS0),
Measurement Point = 1

Images:



- AVG_MAXH
- PK+_MAXH
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands PK Limit
- TX limits to Spurious Emission FCC15.407 (1GHz to 40 GHz) Restricted Bands AVG Limit

Frequency (MHz)	PK+_MAXH (dBµV/m)	AVG_MAXH (dBµV/m)	Pol	Margin - AVG (dB)	Limit - AVG (dBµV/m)
31802.250000	50.2	40.5	V	---	---