

Summary

Test	Frequency (MHz)	Nominal Power (dBm)	Nominal Bandwidth (MHz)	Result
RF output power	2402.000	30.0	1.000000	PASS
Minimum Emission Bandwidth 6 dB	2402.000	30.0	1.000000	PASS
Peak Power Spectral Density	2402.000	30.0	1.000000	PASS
Occupied Channel Bandwidth 99%	2402.000	30.0	1.000000	PASS
Band Edge low	2402.000	30.0	1.000000	PASS
Tx Spurious Emission	2402.000	30.0	1.000000	PASS
Emissions in restricted frequency bands (Average)	2402.000	30.0	1.000000	PASS
Emissions in restricted frequency bands (Peak)	2402.000	30.0	1.000000	PASS
Minimum Emission Bandwidth 6 dB	2442.000	30.0	1.000000	PASS
Occupied Channel Bandwidth 99%	2442.000	30.0	1.000000	PASS
Tx Spurious Emission	2442.000	30.0	1.000000	PASS
Minimum Emission Bandwidth 6 dB	2480.000	30.0	1.000000	PASS
Occupied Channel Bandwidth 99%	2480.000	30.0	1.000000	PASS
Band Edge low	2480.000	30.0	1.000000	PASS
Tx Spurious Emission	2480.000	30.0	1.000000	PASS
Emissions in restricted frequency bands (Average)	2480.000	30.0	1.000000	PASS
Emissions in restricted frequency bands (Peak)	2480.000	30.0	1.000000	PASS

RF output power (2402 MHz; 30.000 dBm; 1 MHz)

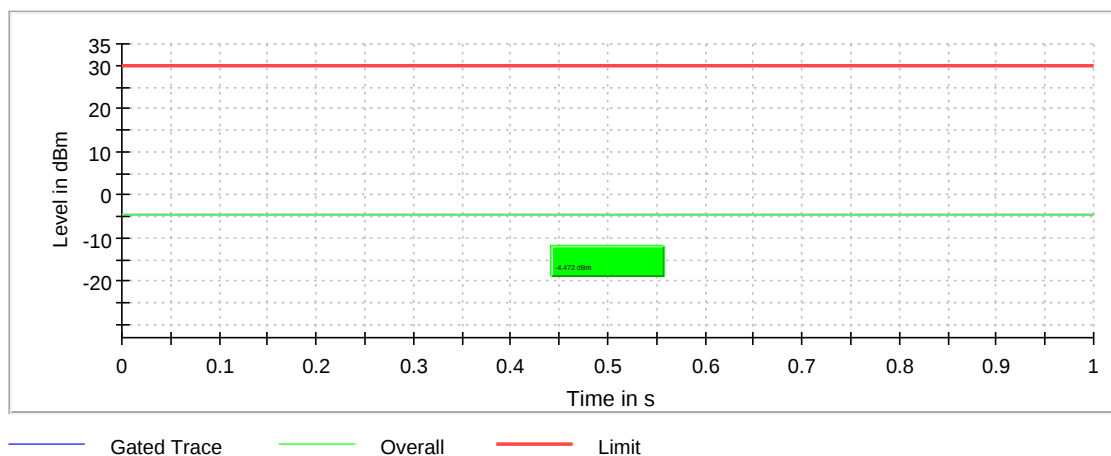
Customized settings.

Max level (-2.2 dBm) over 20.0 dB lower then nominal power level.

Result

DUT Frequency (MHz)	Gated RMS (dBm)	Limit Max (dBm)	Gated EIRP (dBm)	DutyCycle (%)	Result
2402.000000	-4.5	30.0	-4.5	100.000	PASS

Gated Trace



OSP PowerMeter settings

Setting	Instrument Value	Target Value
Measurement Time	1.000 s	1.000 s
Points	1000000	1000000
Time resolution	1.000 μ s	1.000 μ s

Minimum Emission Bandwidth 6 dB (2402 MHz; 30.000 dBm; 1 MHz)

Customized settings.

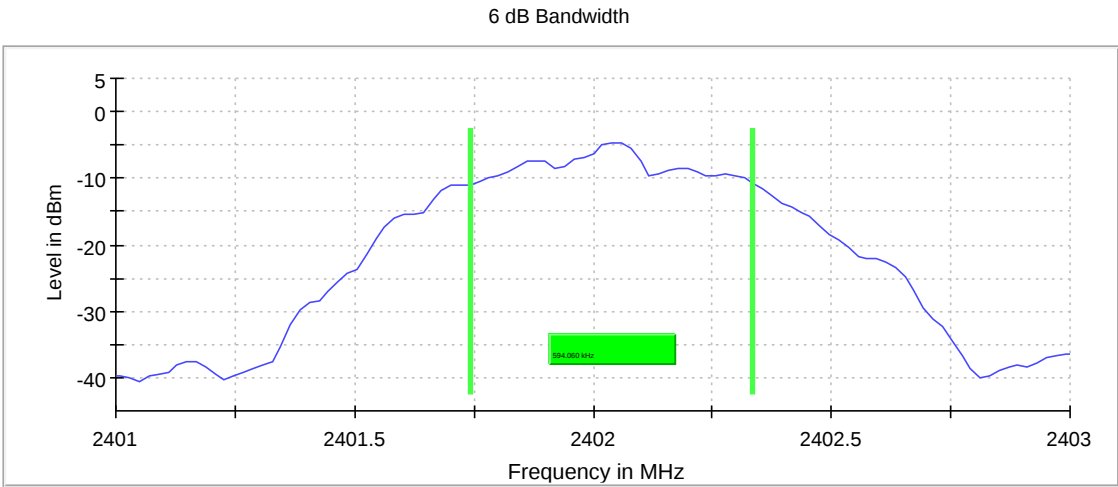
Max level (-4.6 dBm) more than 25.0 dB below the nominal power level.

6 dB Bandwidth

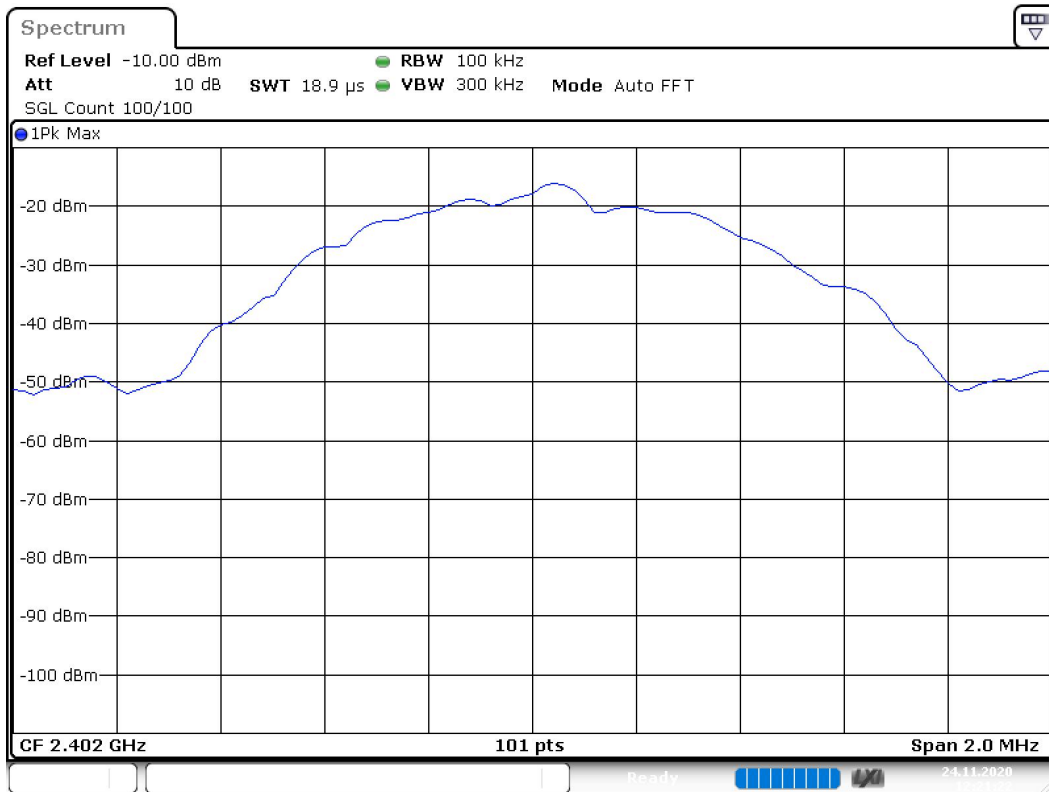
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2402.000000	0.594060	0.500000	---	2401.742574	2402.336634

(continuation of the "6 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
2402.000000	-4.6	PASS



Bandwidth



Date: 24.NOV.2020 12:21:21

Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.40100 GHz	2.40100 GHz
Stop Frequency	2.40300 GHz	2.40300 GHz
Span	2.000 MHz	2.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	101	~ 40
SweepTime	18.938 µs	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	10.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off

Peak Power Spectral Density (2402 MHz; 30.000 dBm; 1 MHz)

Customized settings.

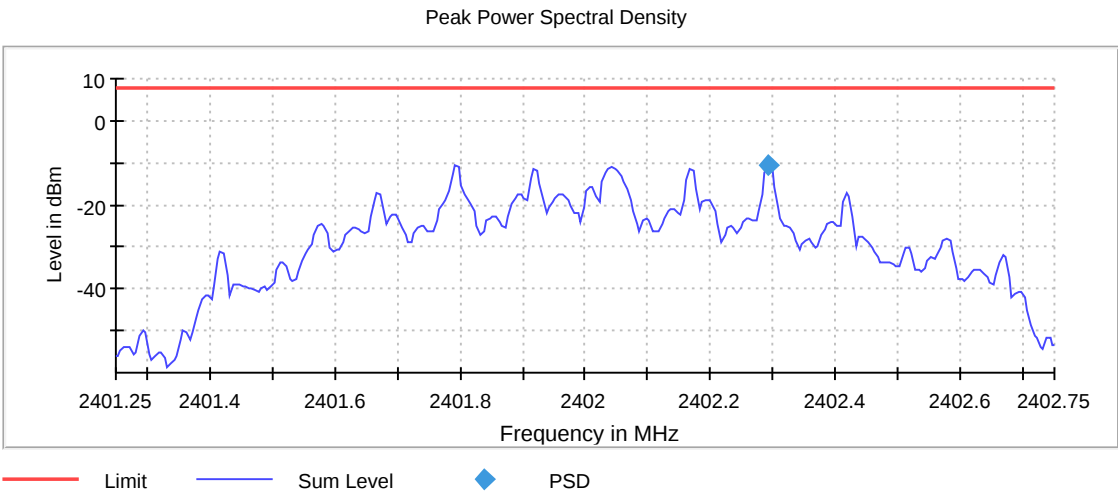
Max level of analyzer (-10.6 dBm) more than 35.0 dB below the nominal power level.

Result

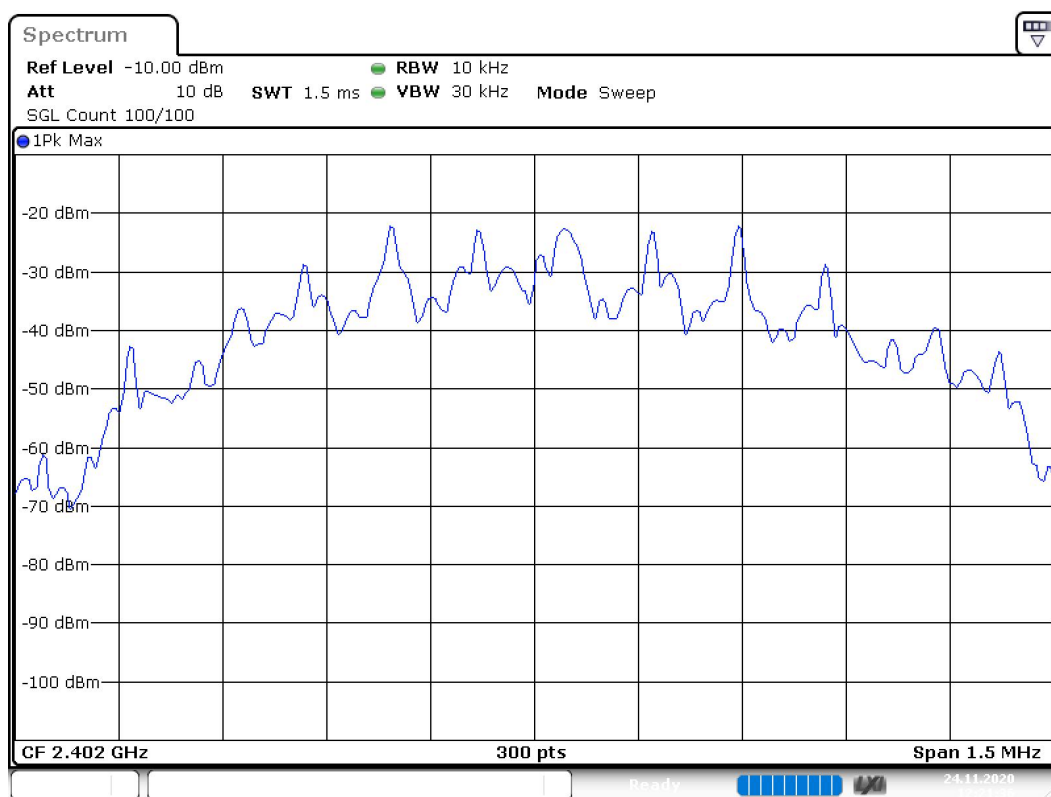
DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
2402.000000	2402.292500	-10.613	8.0	PASS

Ports

Port	State
1	used



PSD Connector 1



Date: 24.NOV.2020 12:21:36

Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.40125 GHz	2.40125 GHz
Stop Frequency	2.40275 GHz	2.40275 GHz
Span	1.500 MHz	1.500 MHz
RBW	10.000 kHz	<= 10.000 kHz
VBW	30.000 kHz	>= 30.000 kHz
SweepPoints	300	~ 300
SweepTime	1.500 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	10.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (2402 MHz; 30.000 dBm; 1 MHz)

Customized settings.

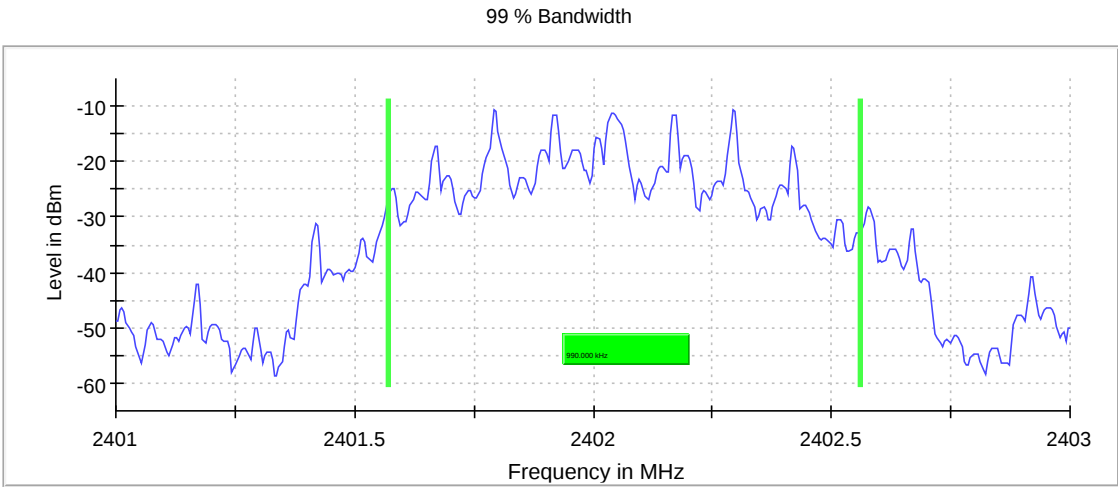
Max level (-10.7 dBm) more than 35.0 dB below the nominal power level.

99 % Bandwidth

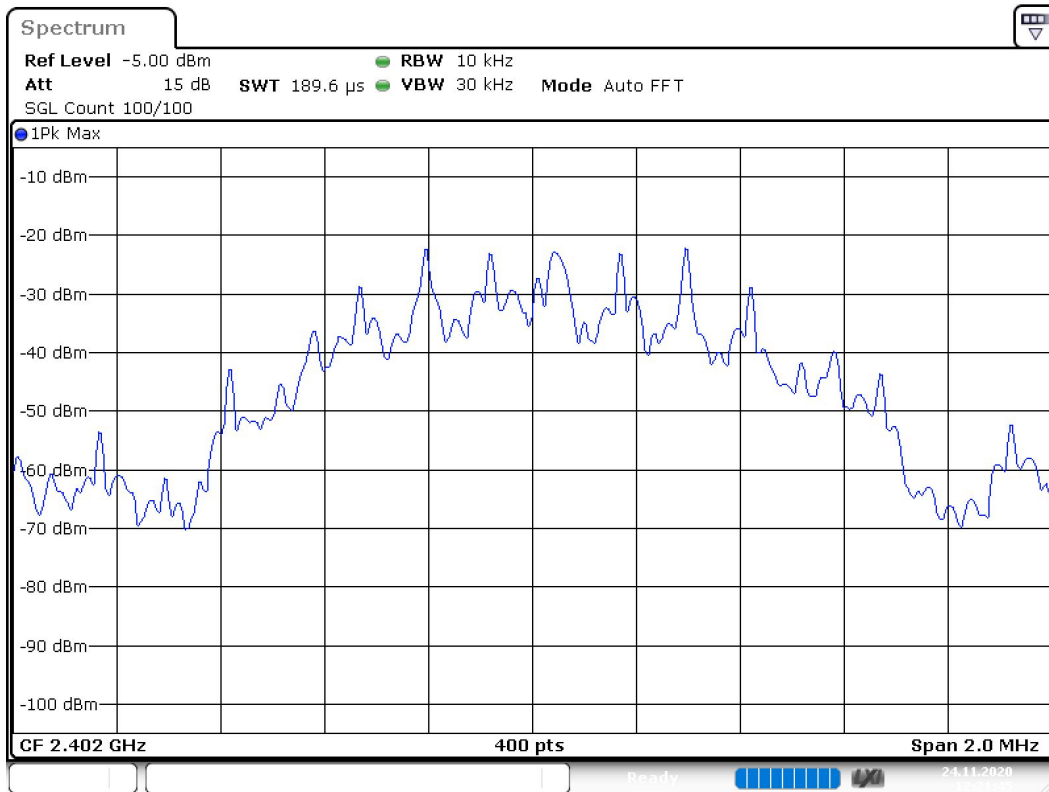
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2402.000000	0.990000	---	---	2401.572500	2402.562500

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2402.000000	PASS



Bandwidth



Date: 24.NOV.2020 12:21:45

Measurement

Setting	Instrument Value	Target Value
Start Frequency	2.40100 GHz	2.40100 GHz
Stop Frequency	2.40300 GHz	2.40300 GHz
Span	2.000 MHz	2.000 MHz
RBW	10.000 kHz	≥ 10.000 kHz
VBW	30.000 kHz	≥ 30.000 kHz
SweepPoints	400	~ 400
Sweeptime	189.648 μ s	AUTO
Reference Level	-5.000 dBm	-5.000 dBm
Attenuation	15.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamp	off	off

Band Edge low (2402 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2402.000000	PASS

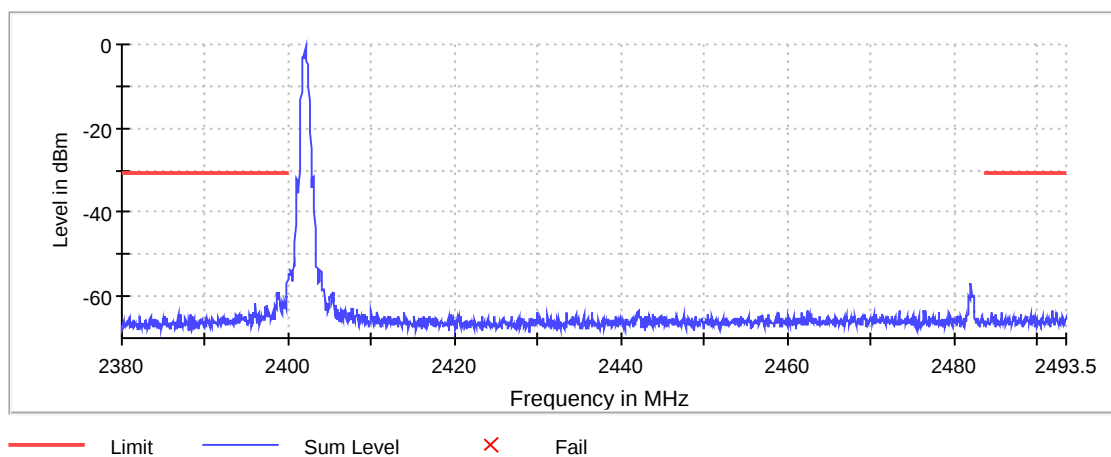
Inband Peak

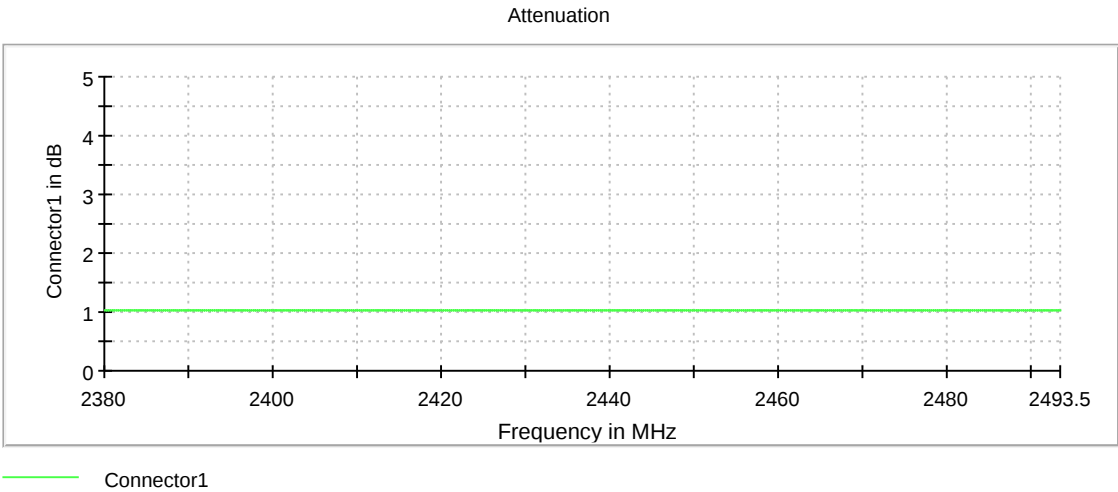
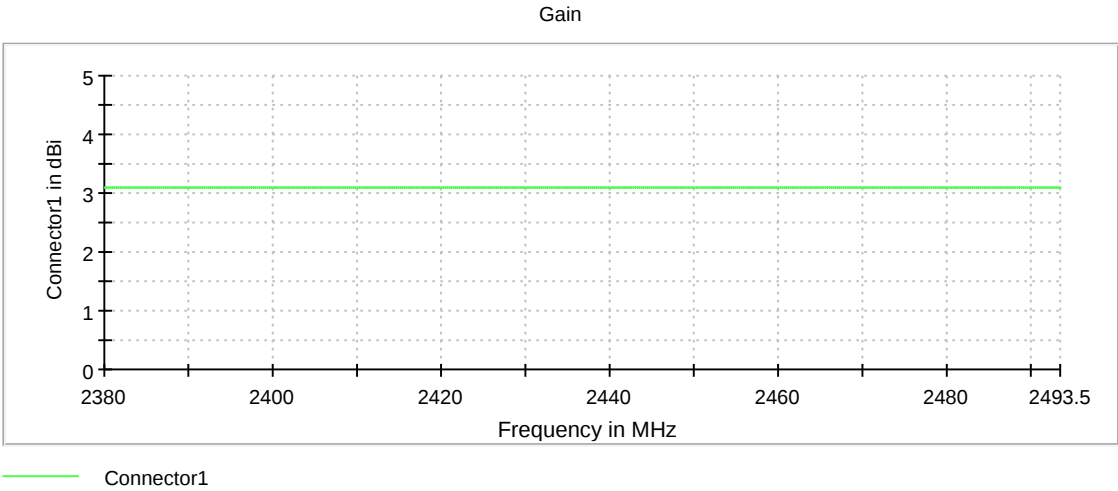
Frequency (MHz)	Level (dBm)
2402.075000	-0.6

Measurements

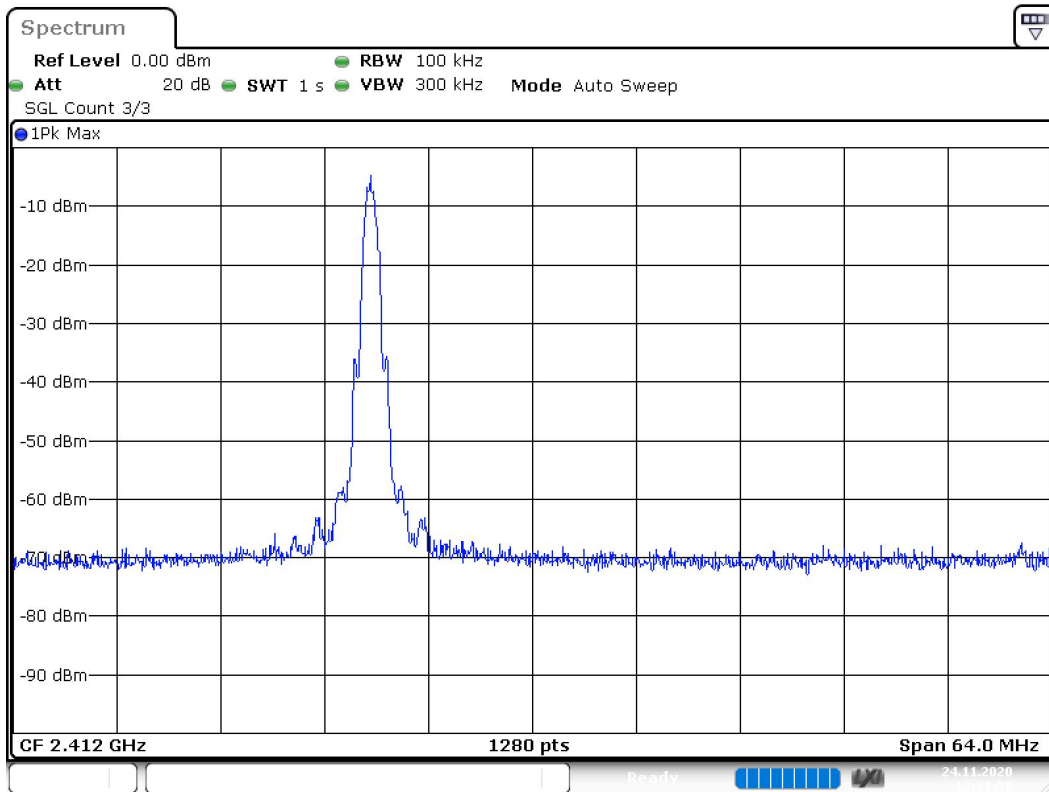
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2399.975000	-55.6	25.0	-30.6	PASS
2399.925000	-55.8	25.2	-30.6	PASS
2399.875000	-56.7	26.1	-30.6	PASS
2399.825000	-58.2	27.6	-30.6	PASS
2398.825000	-59.0	28.4	-30.6	PASS
2398.925000	-59.1	28.5	-30.6	PASS
2398.625000	-59.2	28.6	-30.6	PASS
2398.675000	-59.5	28.9	-30.6	PASS
2398.725000	-59.5	28.9	-30.6	PASS
2399.725000	-60.0	29.4	-30.6	PASS
2399.775000	-60.2	29.6	-30.6	PASS
2398.775000	-60.3	29.7	-30.6	PASS
2398.875000	-60.7	30.1	-30.6	PASS
2398.575000	-60.8	30.2	-30.6	PASS
2399.425000	-61.2	30.6	-30.6	PASS

Band Edge



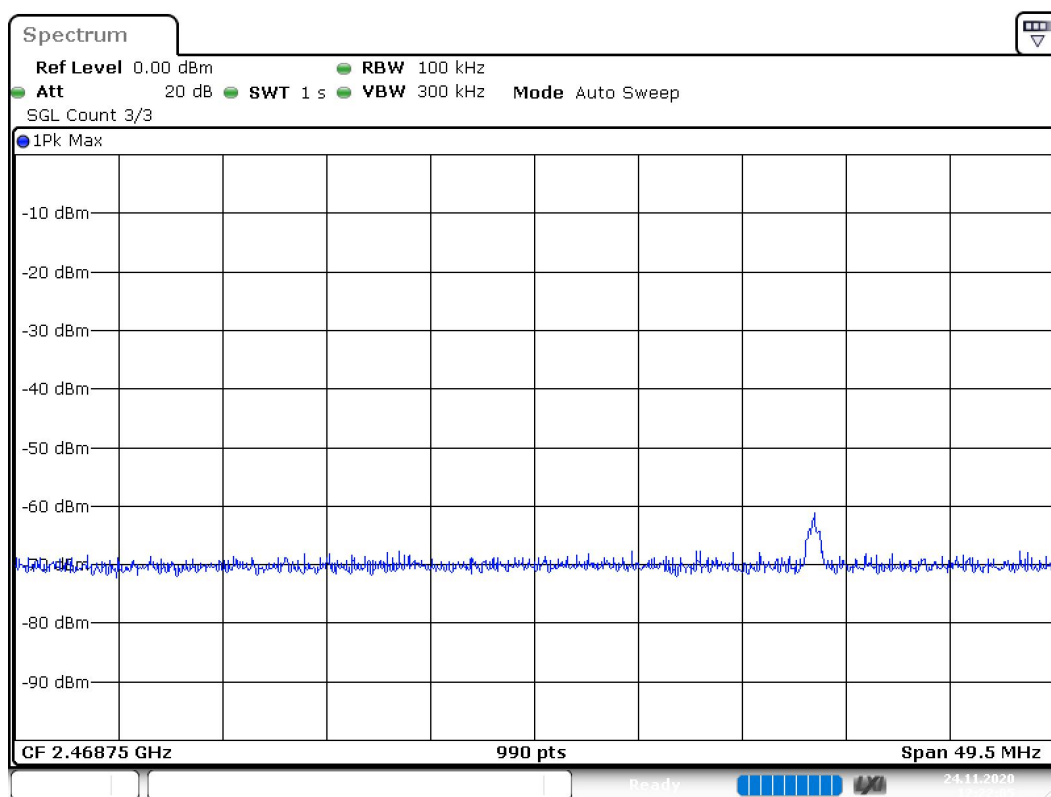


Band Edge Connector 1_0



Date: 24.NOV.2020 12:21:58

Band Edge Connector 1_1



Date: 24.NOV.2020 12:22:05

Measurement 1

Setting	Instrument Value	Target Value
Start Frequency	2.38000 GHz	2.38000 GHz
Stop Frequency	2.44400 GHz	2.44400 GHz
Span	64.000 MHz	64.000 MHz
RBW	100.000 kHz	<= 100.000 kHz
VBW	300.000 kHz	>= 300.000 kHz
SweepPoints	1280	~ 1280
SweepTime	1.000 s	1.000 s
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	3	3
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Measurement 2

Setting	Instrument Value	Target Value
Start Frequency	2.44400 GHz	2.44400 GHz
Stop Frequency	2.49350 GHz	2.49350 GHz
Span	49.500 MHz	49.500 MHz
RBW	100.000 kHz	<= 100.000 kHz
VBW	300.000 kHz	>= 300.000 kHz
SweepPoints	990	~ 990
SweepTime	1.000 s	1.000 s
Reference Level	0.000 dBm	0.000 dBm

Setting	Instrument Value	Target Value
Attenuation	20.000 dB	20.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	3	3
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Tx Spurious Emission (2402 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2402.000000	PASS

Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

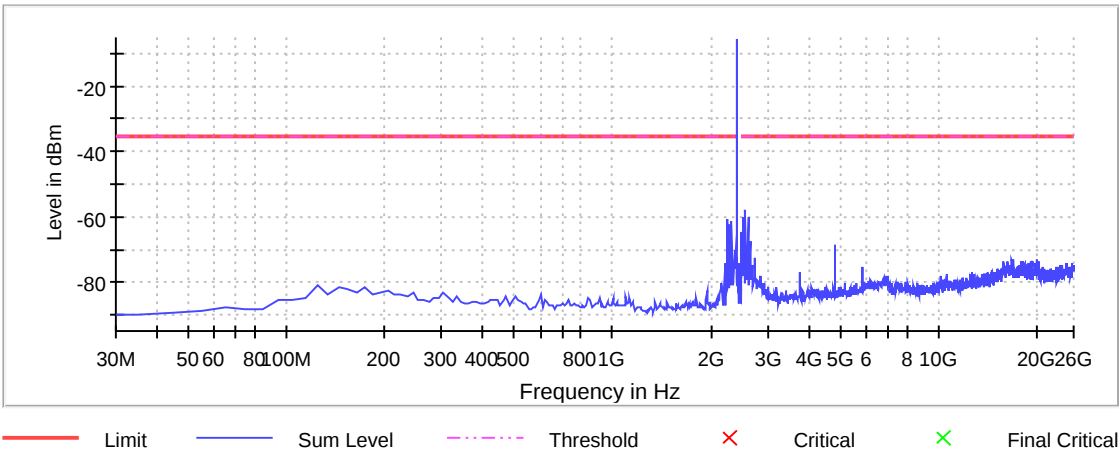
Pre Measurements

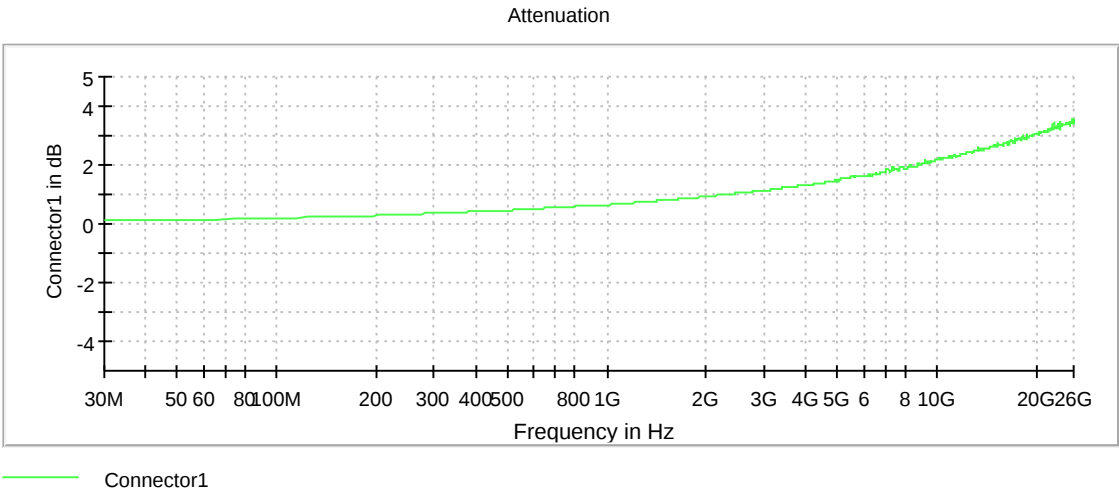
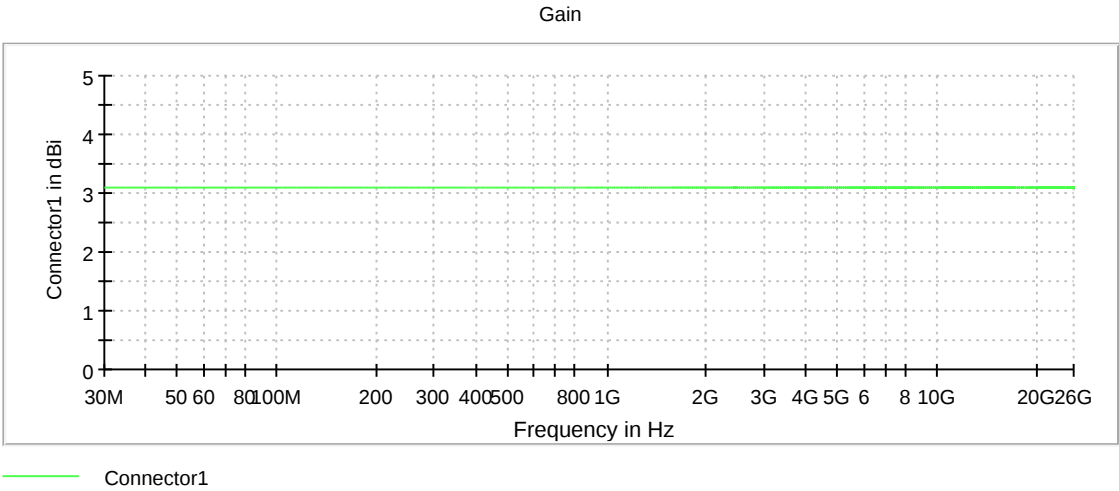
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2558.456970	-57.6	22.1	-35.6
2598.434020	-59.9	24.4	-35.6
2518.479919	-60.3	24.8	-35.6
2245.651261	-60.8	25.2	-35.6
2325.315126	-61.2	25.6	-35.6
2285.483193	-62.5	27.0	-35.6
2395.021008	-65.5	29.9	-35.6
2638.411071	-67.3	31.8	-35.6
4807.166065	-68.4	32.9	-35.6
2365.147059	-70.5	34.9	-35.6
2718.365172	-72.4	36.9	-35.6
16870.241075	-73.1	37.5	-35.6
16810.275499	-73.2	37.6	-35.6
19928.485444	-73.2	37.7	-35.6
16240.602529	-73.4	37.8	-35.6

Measurement Settings

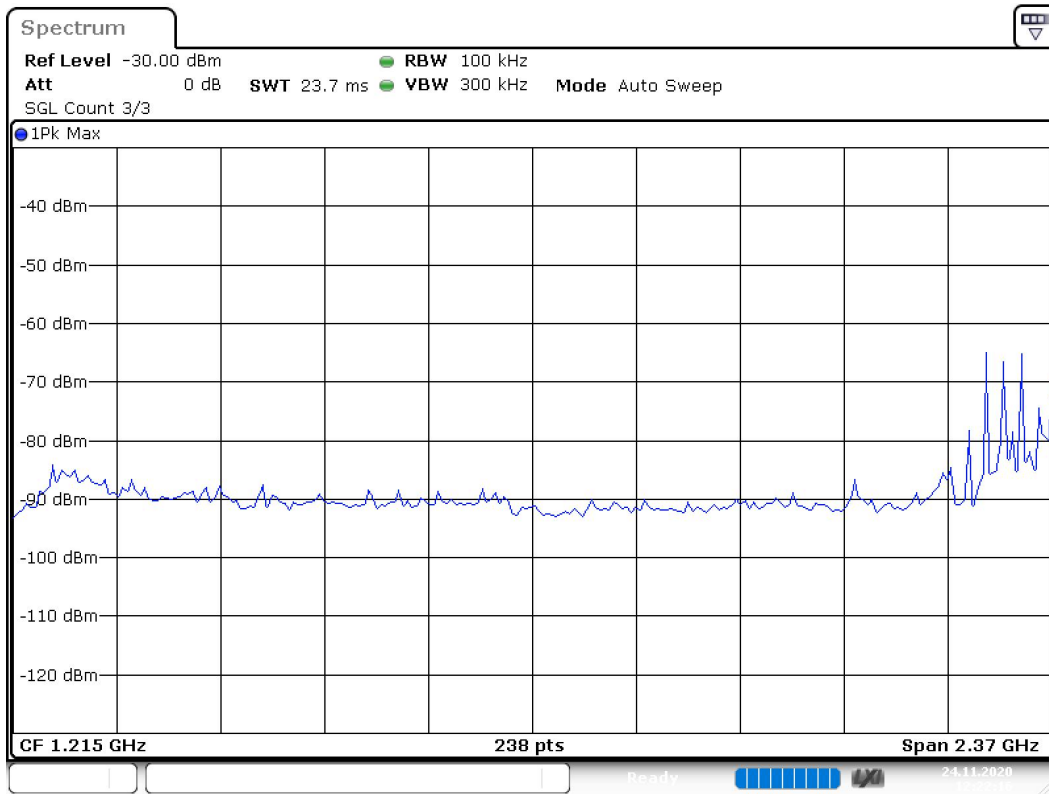
Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

Spurious



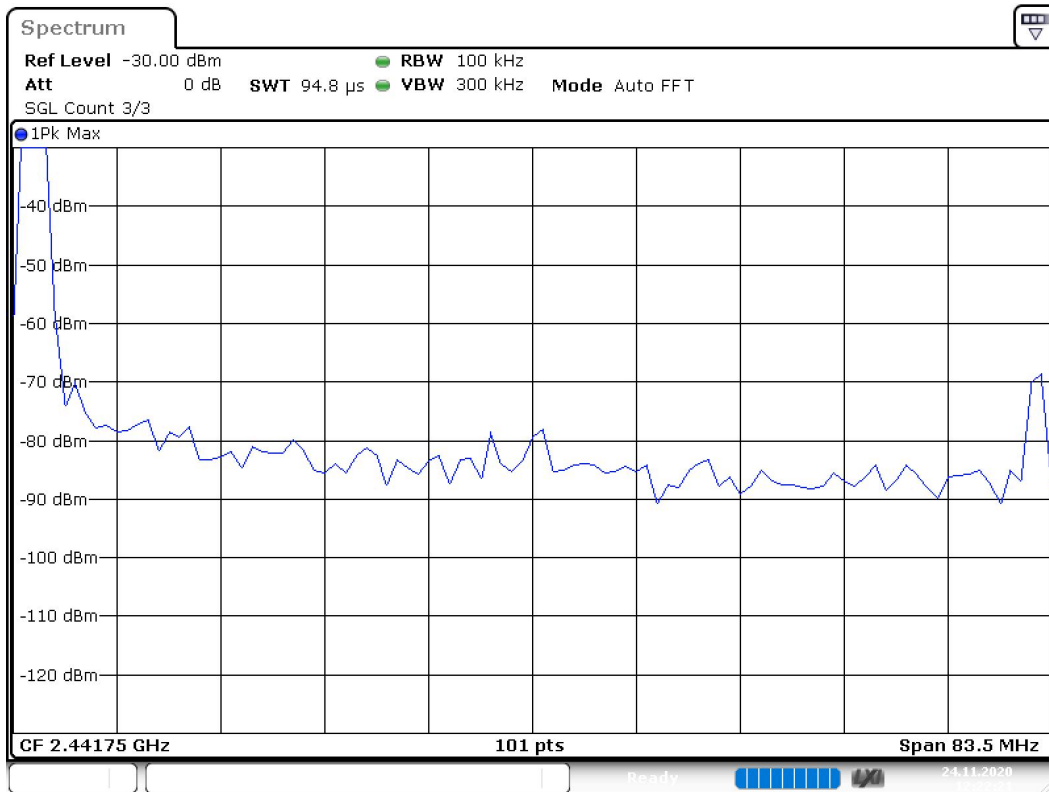


Spurious Connector 1_0



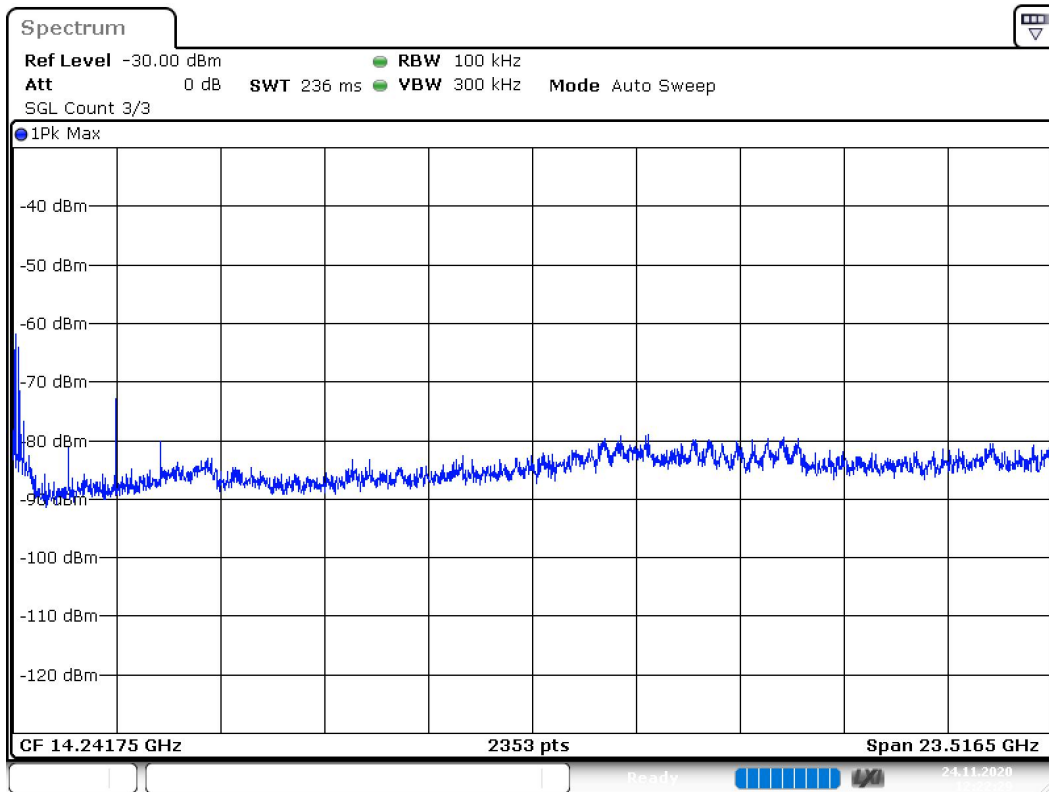
Date: 24.NOV.2020 12:22:16

Spurious Connector 1_1



Date: 24.NOV.2020 12:22:21

Spurious Connector 1_2



Date: 24.NOV.2020 12:22:29

Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	100.000 kHz	<= 100.000 kHz
VBW	300.000 kHz	>= 300.000 kHz
SweepPoints	238	~ 238
SweepTime	23.700 ms	AUTO
Reference Level	-30.000 dBm	-30.000 dBm
Attenuation	0.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	3	3
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamplifier	off	off

Emissions in restricted frequency bands (Average) (2402 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2402.000000	PASS

Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

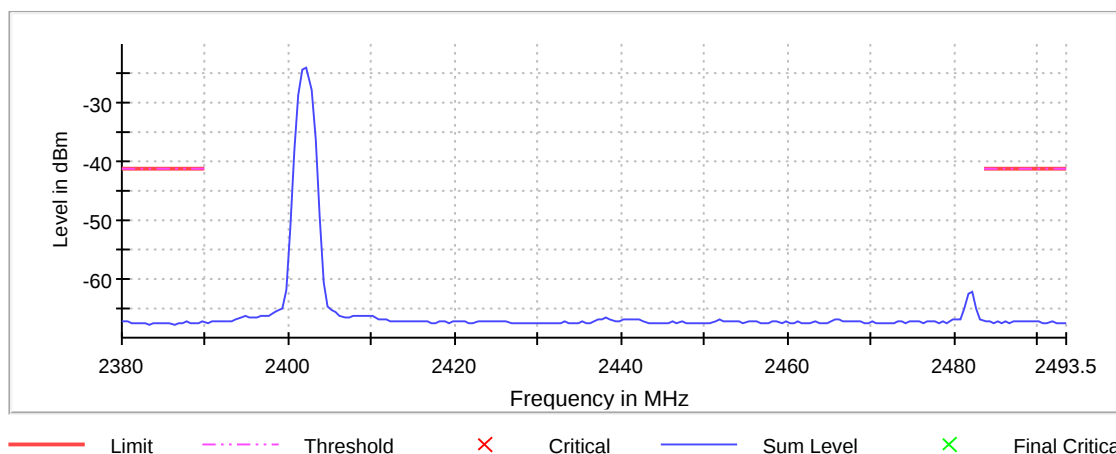
Pre Measurements

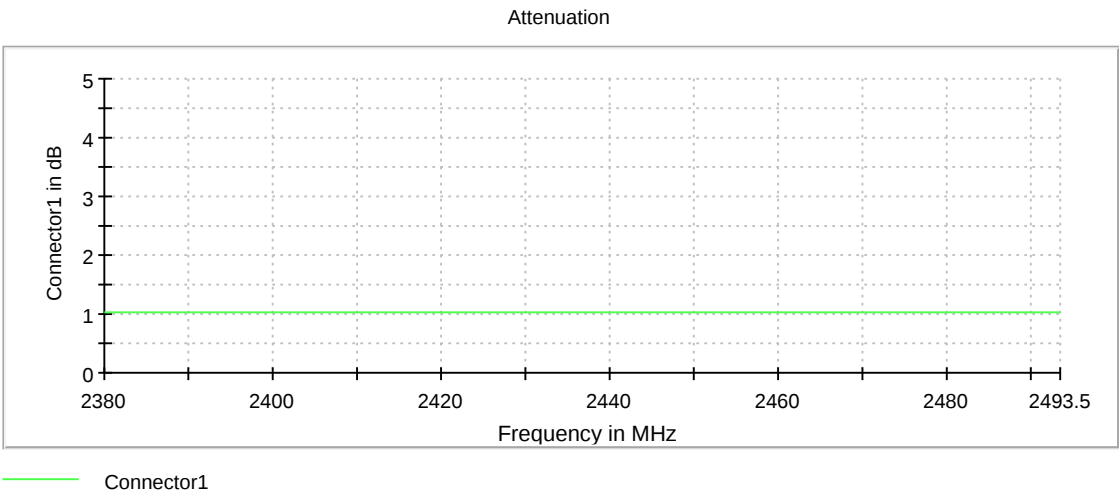
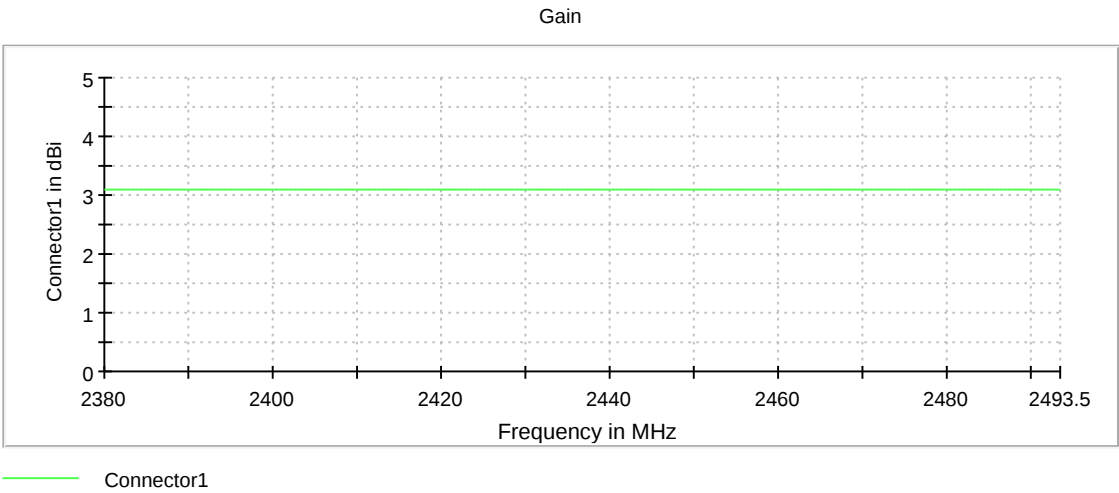
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2488.750000	-67.1	25.9	-41.2
2488.250000	-67.1	25.9	-41.2
2387.750000	-67.2	26.0	-41.2
2483.750000	-67.2	26.0	-41.2
2485.250000	-67.2	26.0	-41.2
2487.750000	-67.2	26.0	-41.2
2484.250000	-67.3	26.1	-41.2
2491.750000	-67.3	26.1	-41.2
2389.750000	-67.3	26.1	-41.2
2380.250000	-67.3	26.1	-41.2
2380.000000	-67.3	26.1	-41.2
2486.250000	-67.3	26.1	-41.2
2487.250000	-67.3	26.1	-41.2
2489.750000	-67.3	26.1	-41.2
2380.750000	-67.3	26.1	-41.2

Measurement Settings

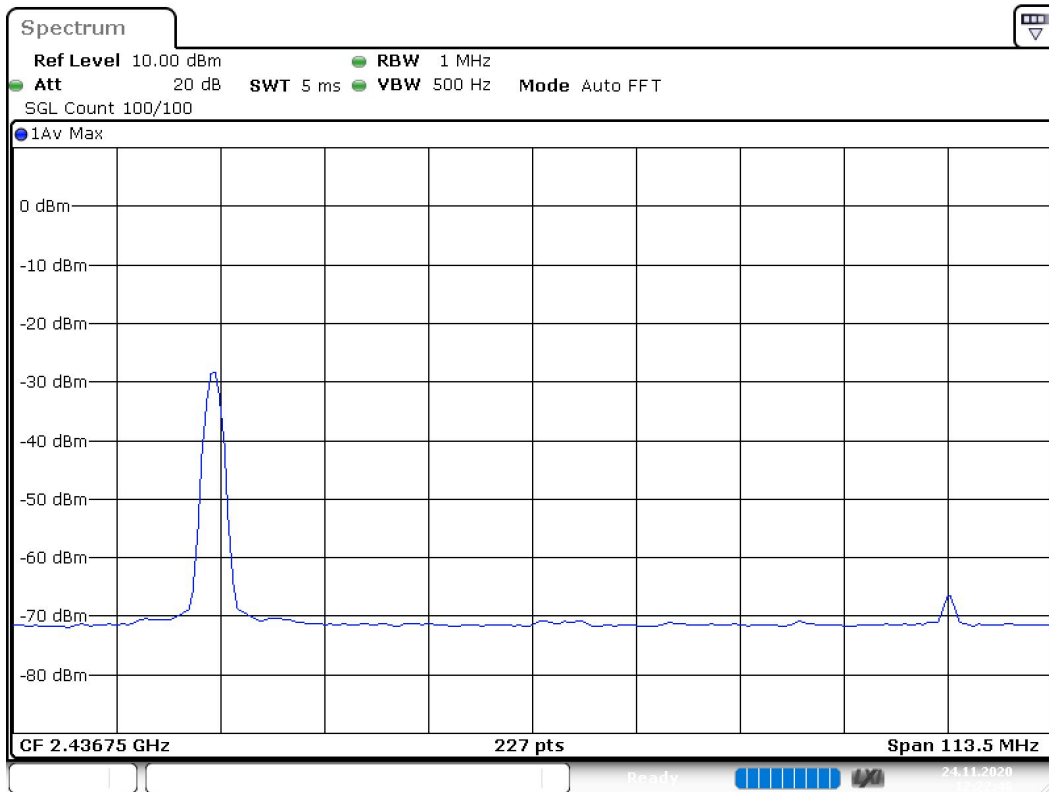
Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
2380.000000	2493.500000	1	1

Restricted Band





Restricted Band Connector 1_0



Date: 24.NOV.2020 12:22:48

Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	500.000 Hz	≥ 400.000 Hz
SweepPoints	227	~ 227
SweepTime	5.048 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	Average	Average
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (2402 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2402.000000	PASS

Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

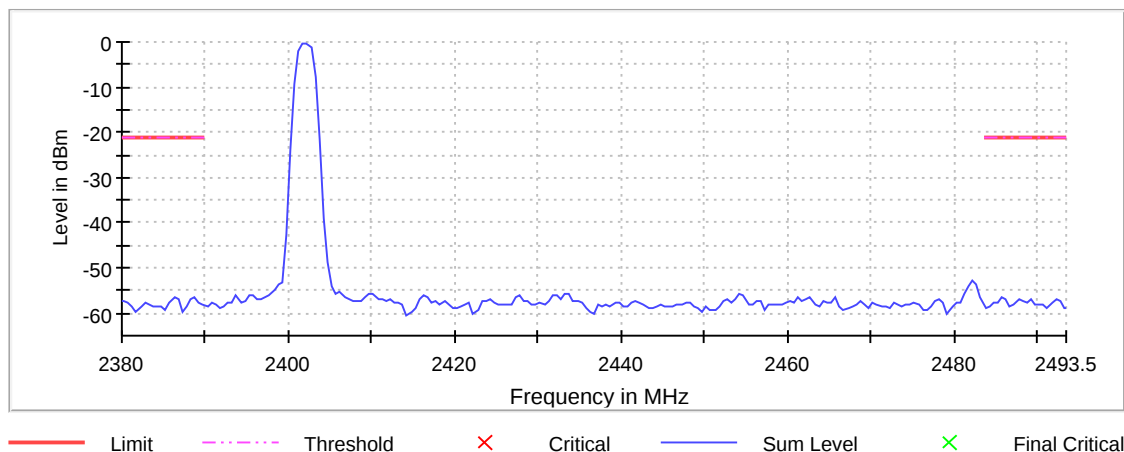
Pre Measurements

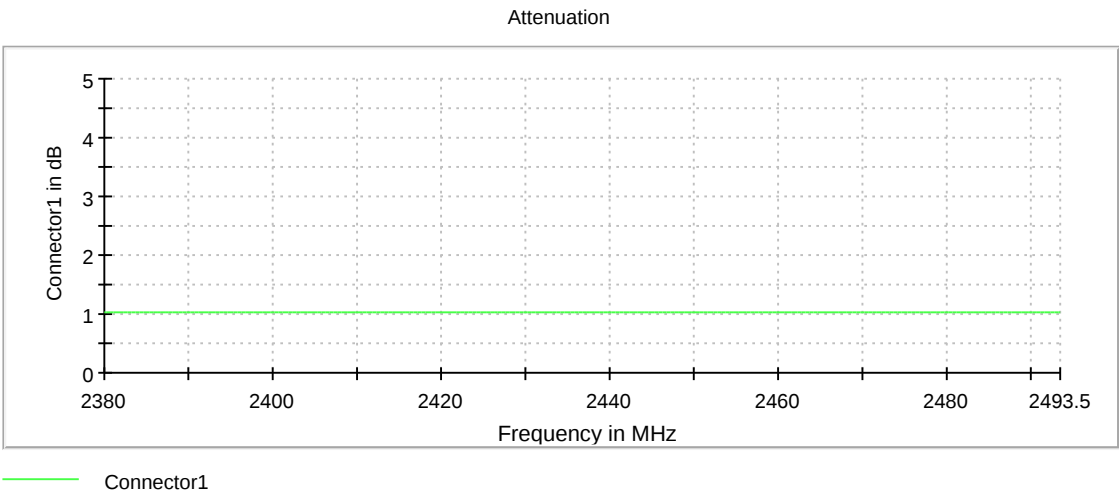
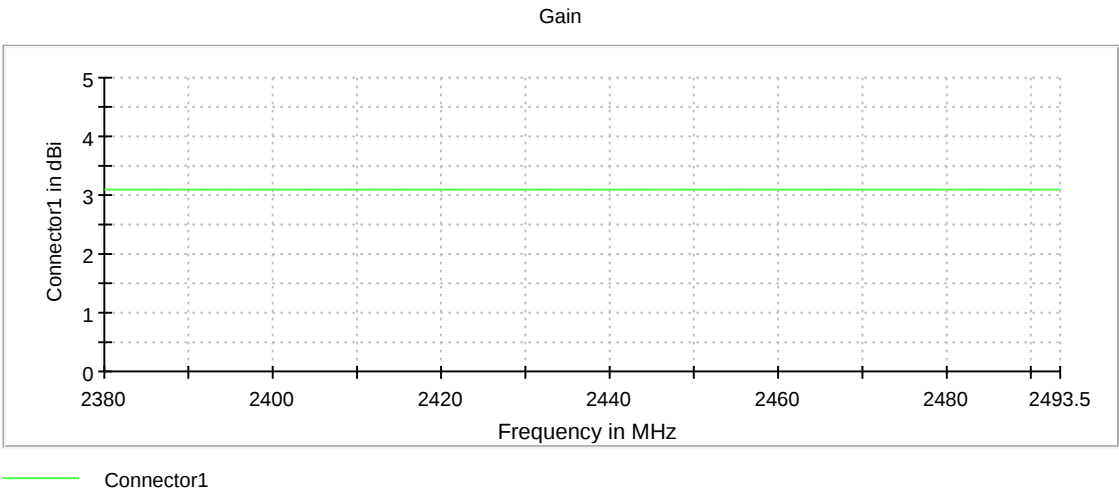
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2386.250000	-56.5	35.3	-21.2
2388.750000	-56.5	35.3	-21.2
2485.750000	-56.6	35.4	-21.2
2486.250000	-56.8	35.6	-21.2
2388.250000	-56.8	35.6	-21.2
2492.250000	-56.9	35.7	-21.2
2386.750000	-56.9	35.7	-21.2
2489.250000	-56.9	35.7	-21.2
2487.750000	-57.0	35.8	-21.2
2492.750000	-57.2	36.0	-21.2
2488.250000	-57.4	36.2	-21.2
2380.250000	-57.4	36.2	-21.2
2380.000000	-57.4	36.2	-21.2
2380.750000	-57.5	36.3	-21.2
2382.750000	-57.6	36.4	-21.2

Measurement Settings

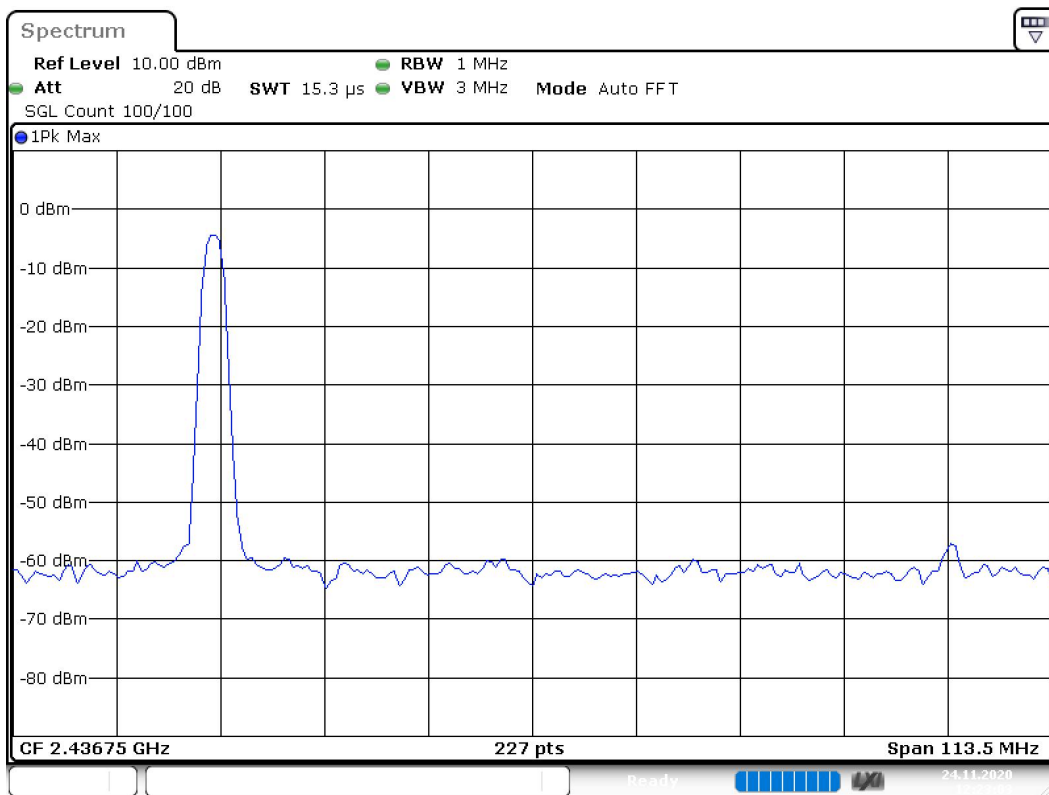
Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
2380.000000	2493.500000	1	2

Restricted Band





Restricted Band Connector 1_0



Date: 24.NOV.2020 12:23:03

Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	227	~ 227
SweepTime	15.250 μ s	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	FFT	AUTO
Preamp	off	off

Minimum Emission Bandwidth 6 dB (2442 MHz; 30.000 dBm; 1 MHz)

Customized settings.

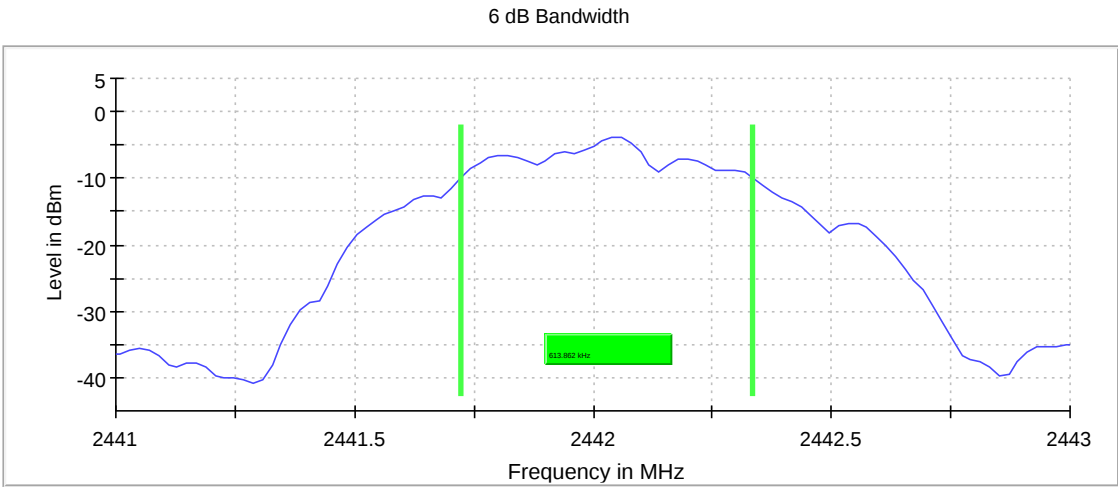
Max level (-3.9 dBm) more than 25.0 dB below the nominal power level.

6 dB Bandwidth

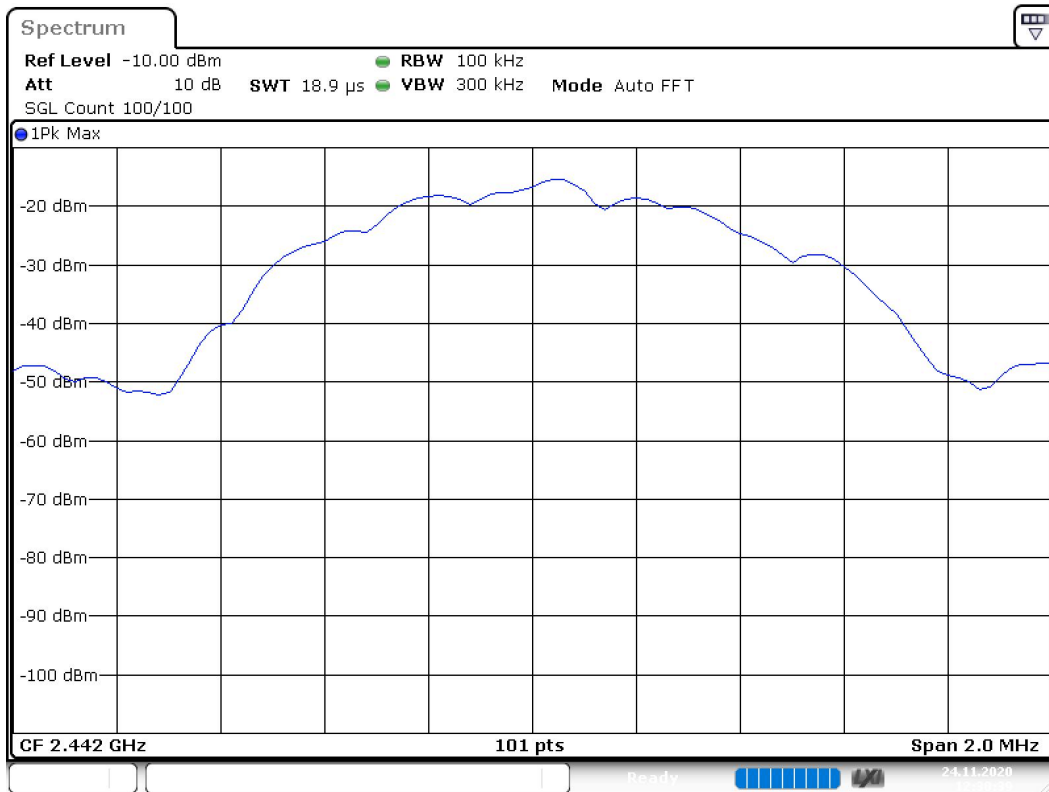
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2442.000000	0.613862	0.500000	---	2441.722772	2442.336634

(continuation of the "6 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
2442.000000	-3.9	PASS



Bandwidth



Date: 24.NOV.2020 12:30:39

Occupied Channel Bandwidth 99% (2442 MHz; 30.000 dBm; 1 MHz)

Customized settings.

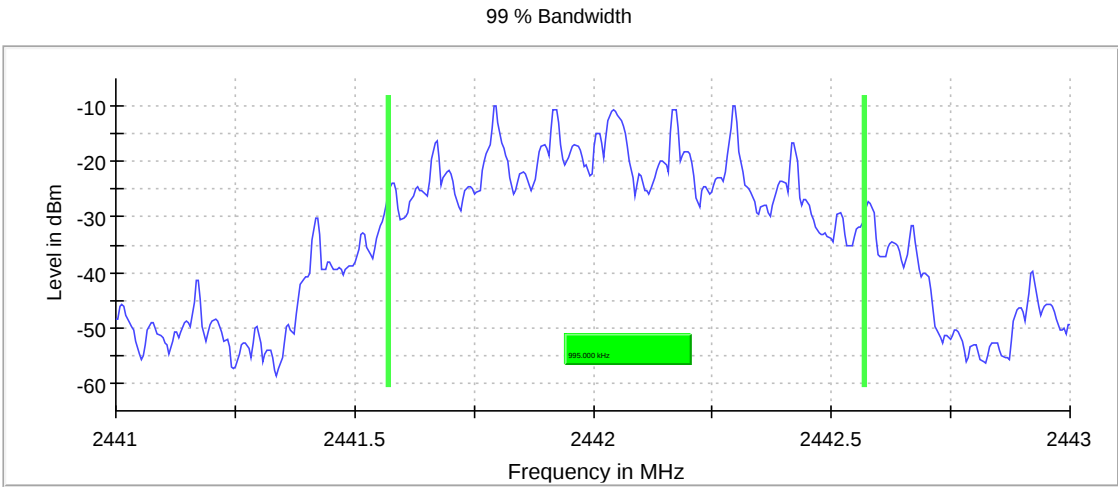
Max level (-9.9 dBm) more than 35.0 dB below the nominal power level.

99 % Bandwidth

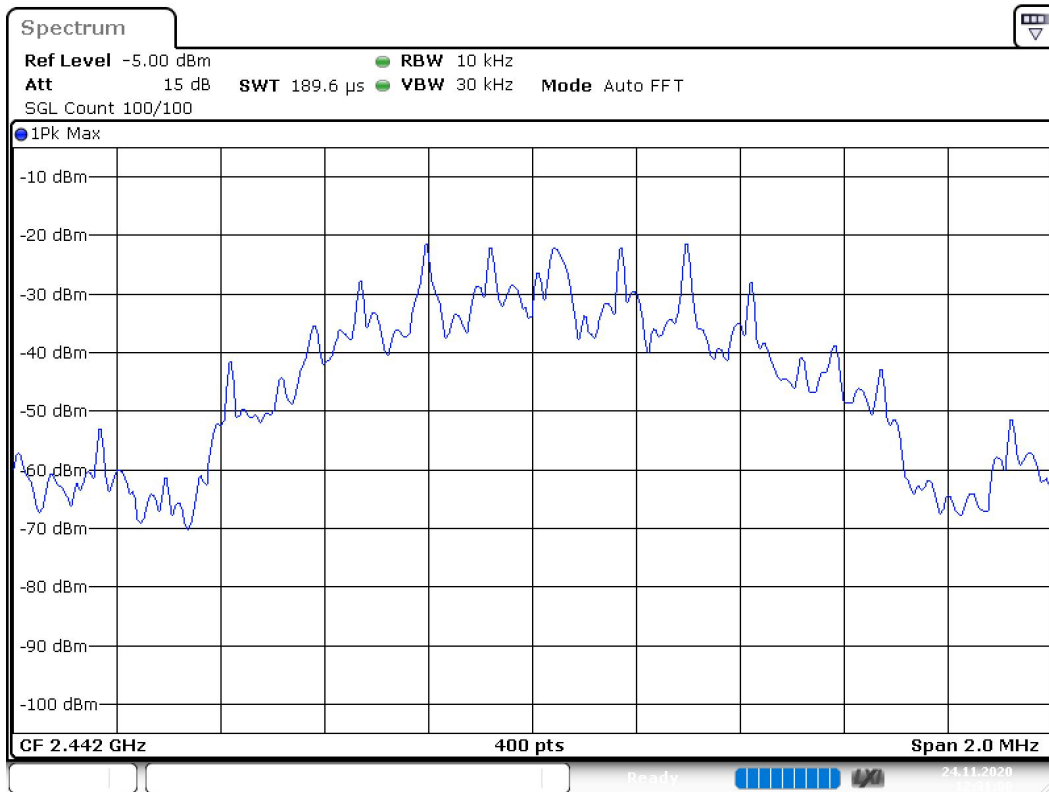
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2442.000000	0.995000	---	---	2441.572500	2442.567500

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2442.000000	PASS



Bandwidth



Date: 24.NOV.2020 12:31:00

Tx Spurious Emission (2442 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2442.000000	PASS

Final measurements

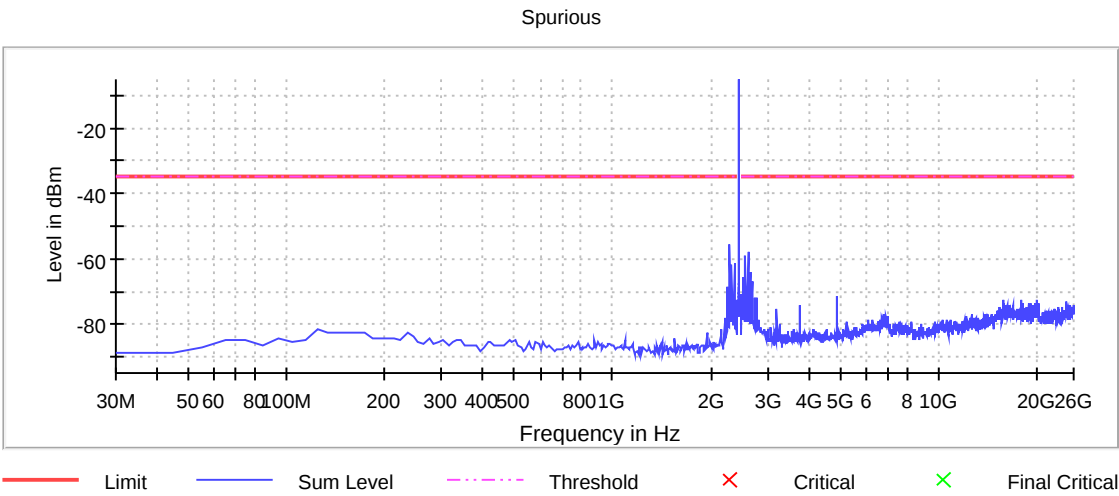
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

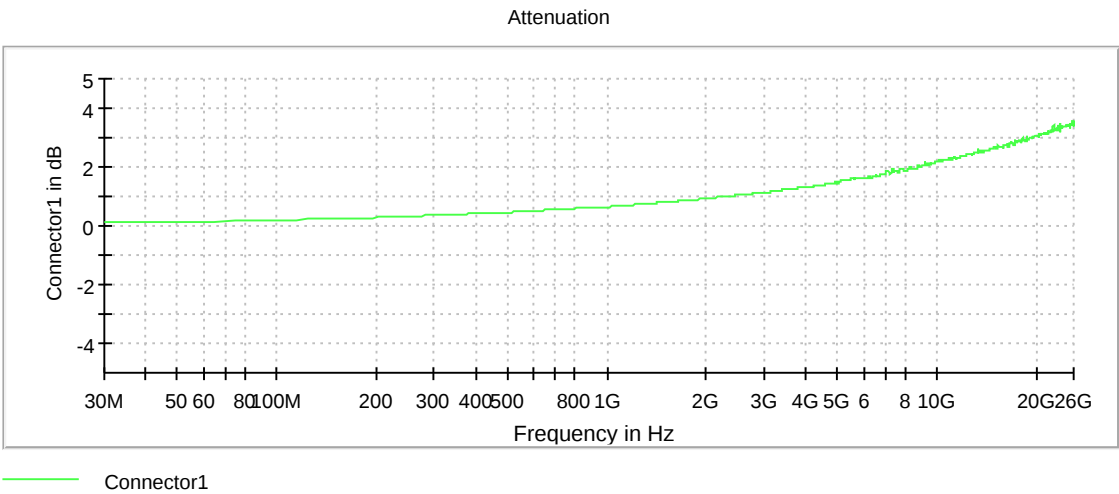
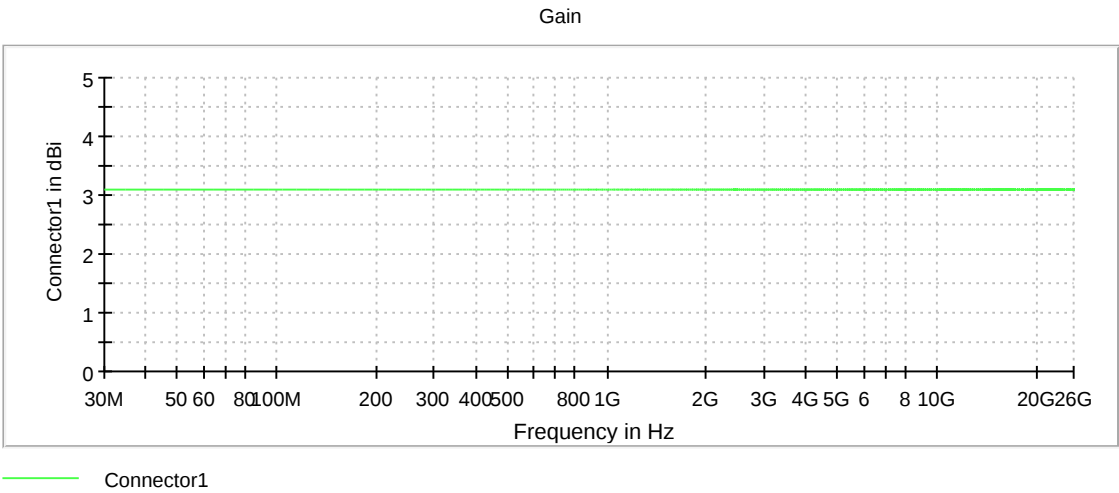
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2285.483193	-55.5	20.5	-35.0
2598.434020	-58.1	23.1	-35.0
2558.456970	-58.8	23.8	-35.0
2365.147059	-61.4	26.4	-35.0
2325.315126	-61.8	26.8	-35.0
2638.411071	-64.1	29.1	-35.0
2518.479919	-65.7	30.7	-35.0
2678.388122	-67.1	32.1	-35.0
2245.651261	-68.6	33.6	-35.0
4887.120166	-71.3	36.3	-35.0
2538.468445	-71.6	36.6	-35.0
2758.342223	-71.9	36.9	-35.0
2718.365172	-71.9	36.9	-35.0
17889.655865	-72.6	37.6	-35.0
15800.854972	-72.6	37.6	-35.0

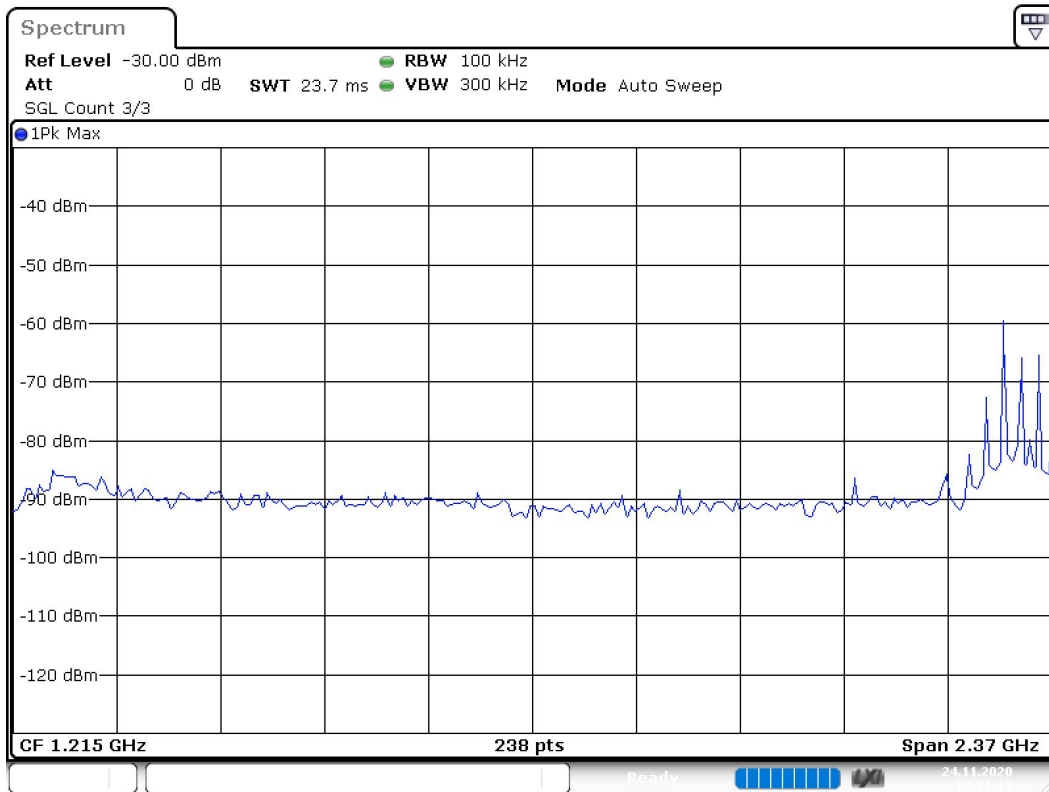
Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1



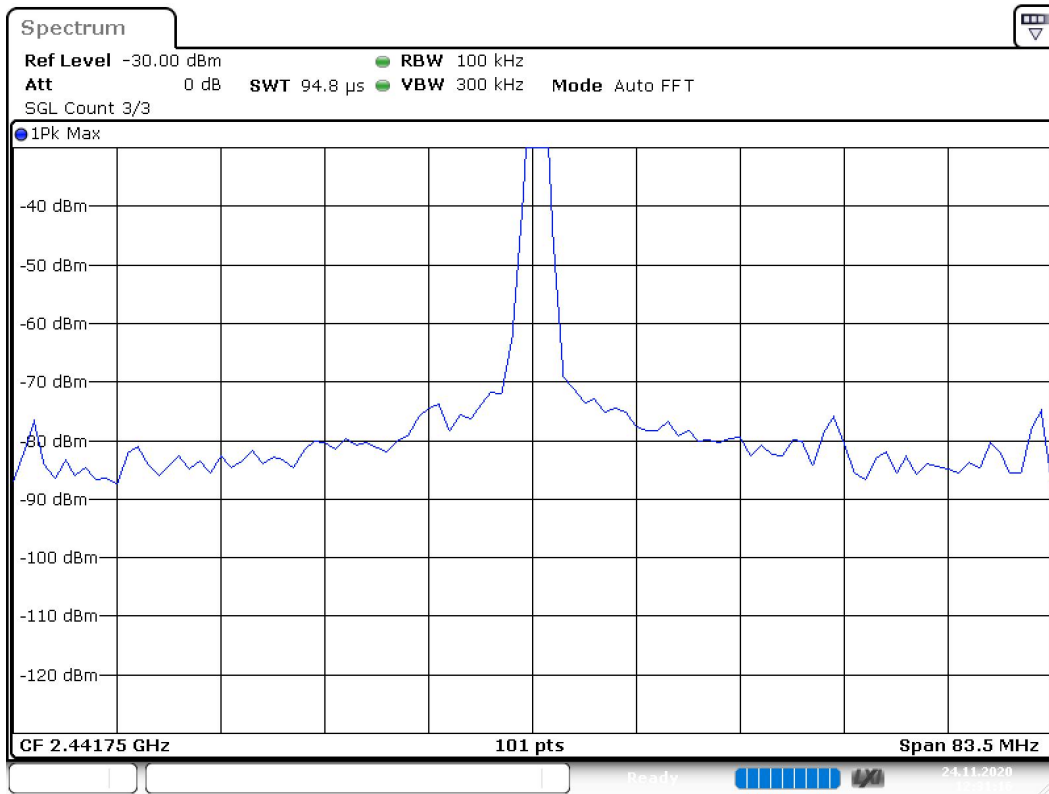


Spurious Connector 1_0



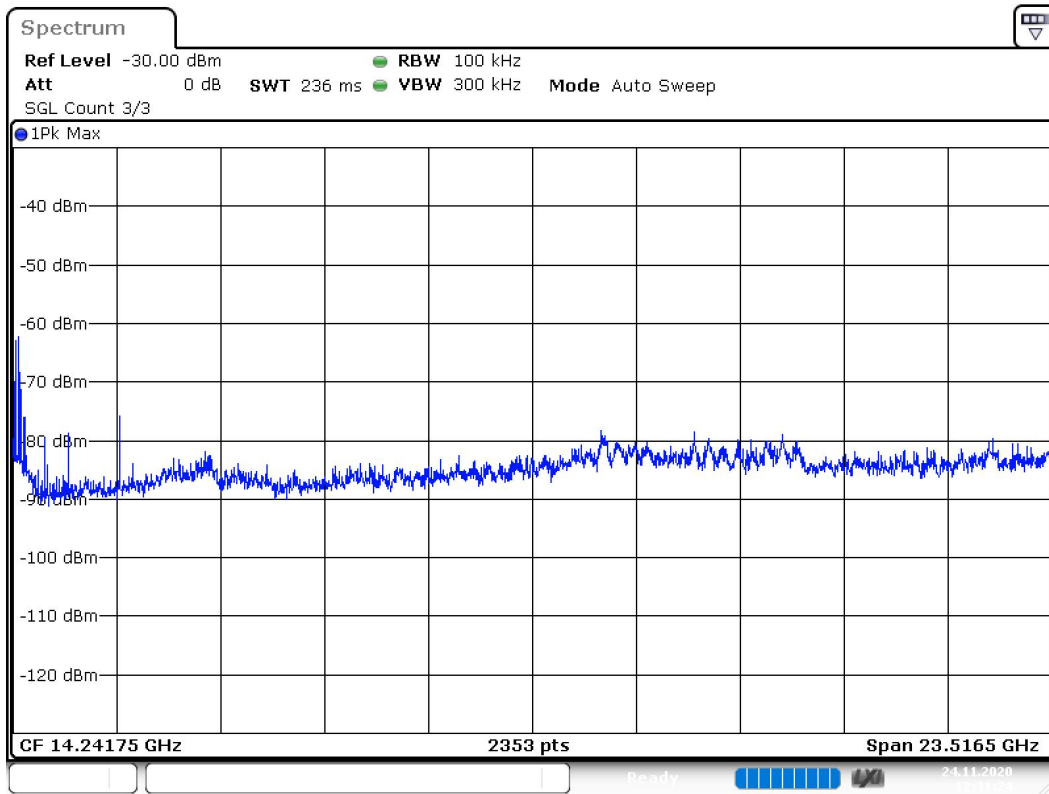
Date: 24.NOV.2020 12:31:11

Spurious Connector 1_1



Date: 24.NOV.2020 12:31:16

Spurious Connector 1_2



Date: 24.NOV.2020 12:31:24

Minimum Emission Bandwidth 6 dB (2480 MHz; 30.000 dBm; 1 MHz)

Customized settings.

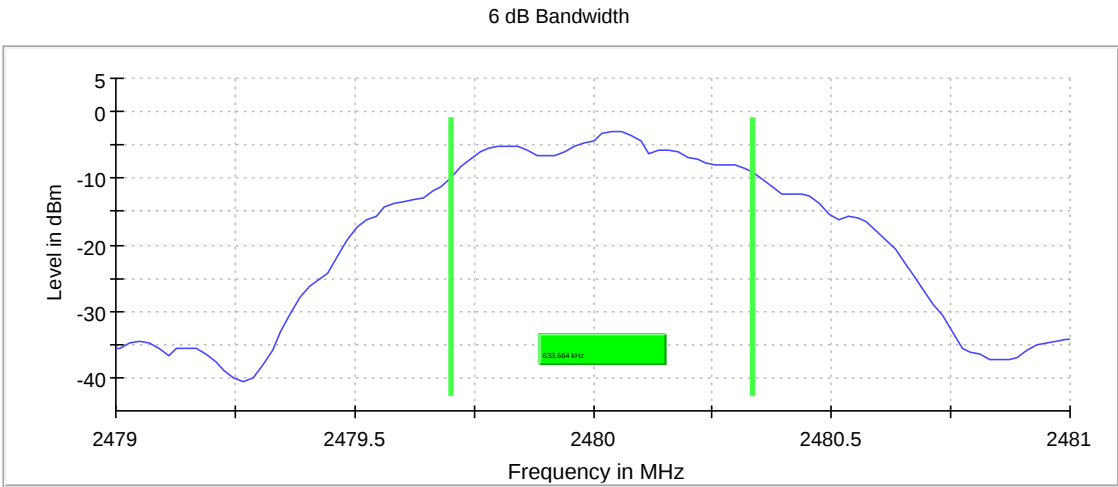
Max level (-2.9 dBm) more than 25.0 dB below the nominal power level.

6 dB Bandwidth

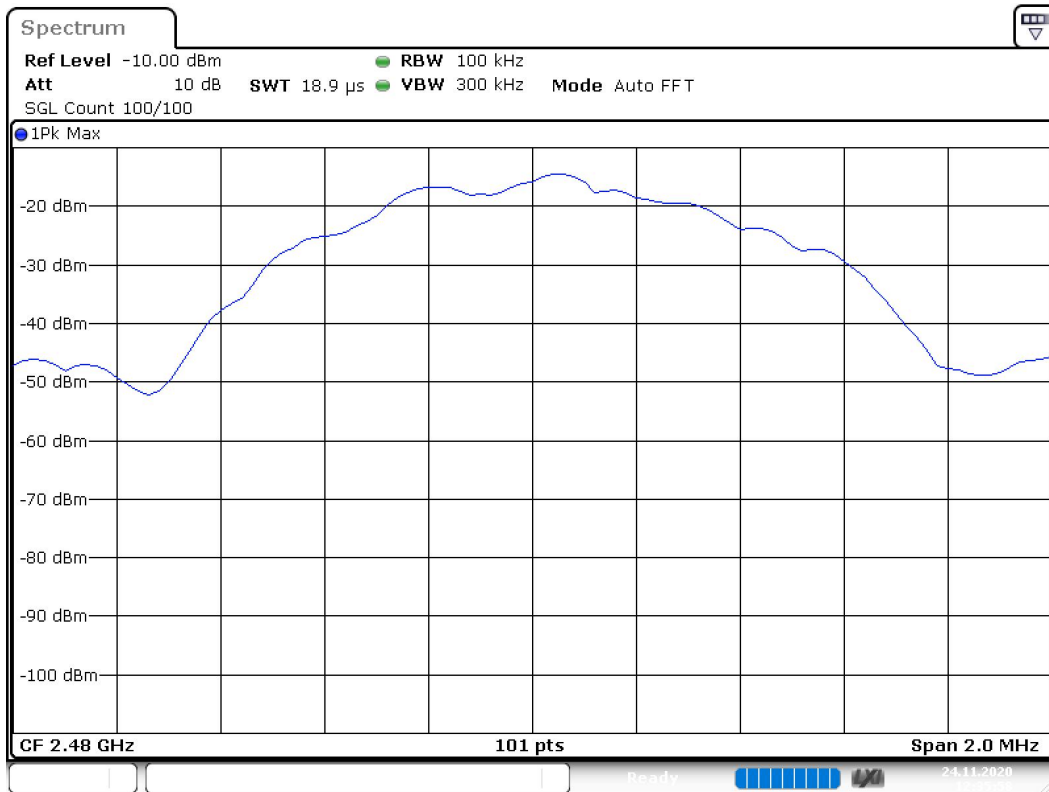
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2480.000000	0.633664	0.500000	---	2479.702970	2480.336634

(continuation of the "6 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
2480.000000	-2.9	PASS



Bandwidth



Date: 24.NOV.2020 12:35:58

Occupied Channel Bandwidth 99% (2480 MHz; 30.000 dBm; 1 MHz)

Customized settings.

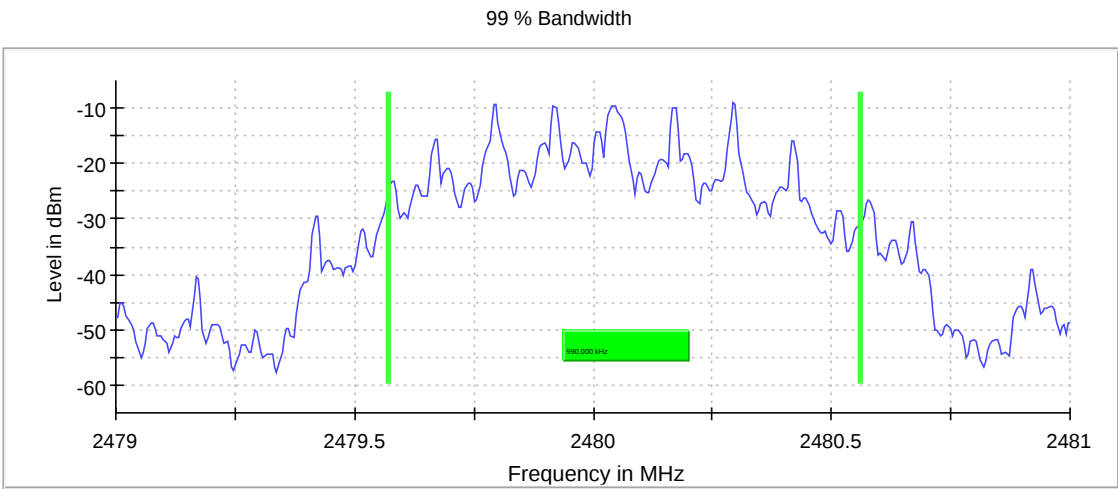
Max level (-9.1 dBm) more than 35.0 dB below the nominal power level.

99 % Bandwidth

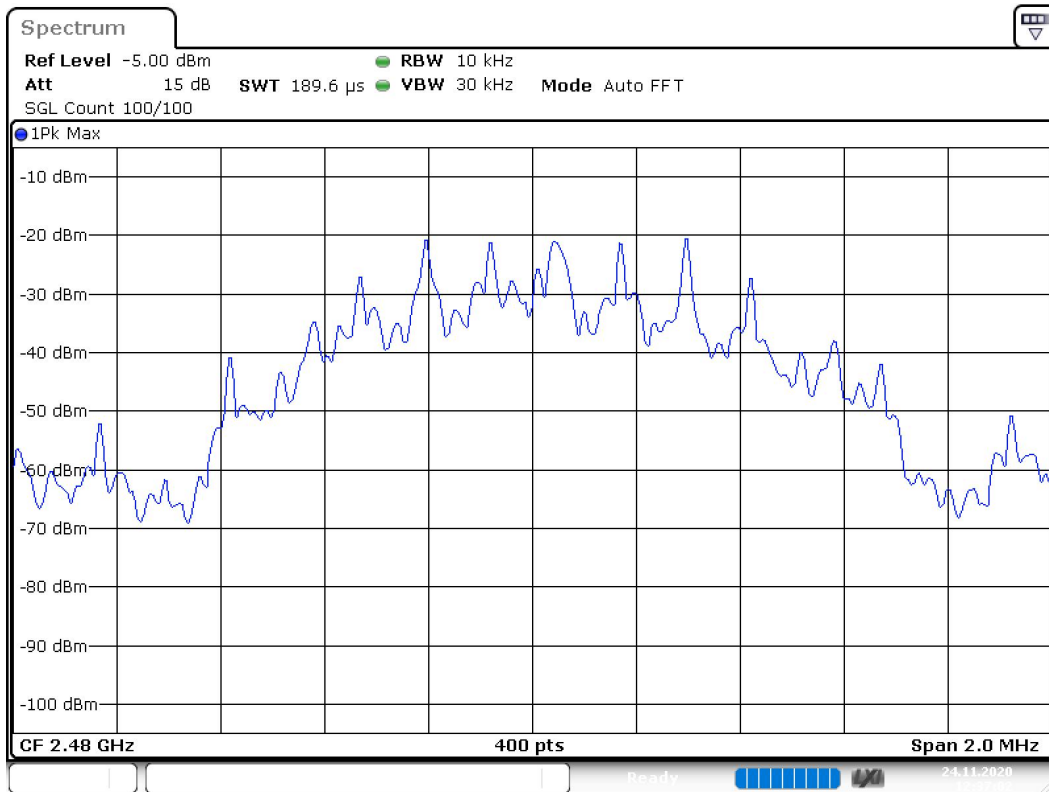
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
2480.000000	0.990000	---	---	2479.572500	2480.562500

(continuation of the "99 % Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Result
2480.000000	PASS



Bandwidth



Date: 24.NOV.2020 12:37:02

Band Edge low (2480 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2480.000000	PASS

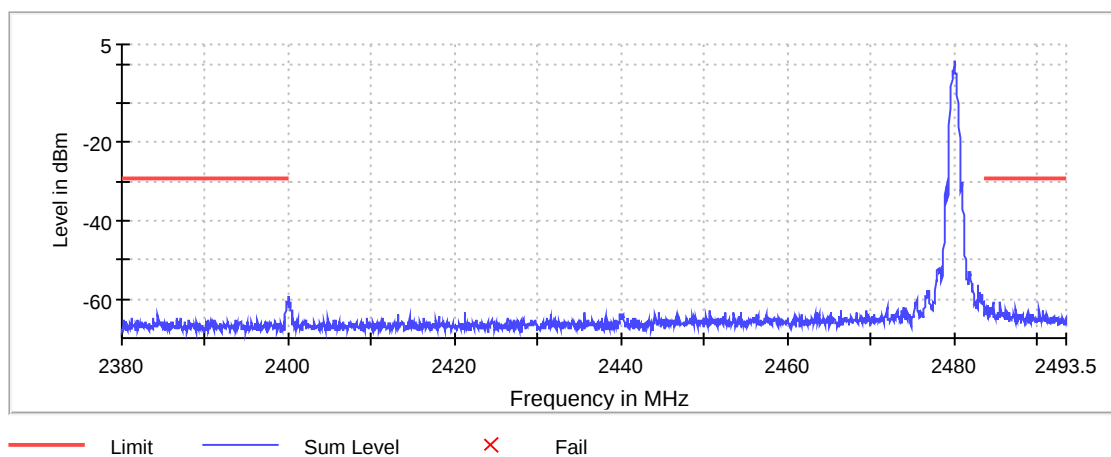
Inband Peak

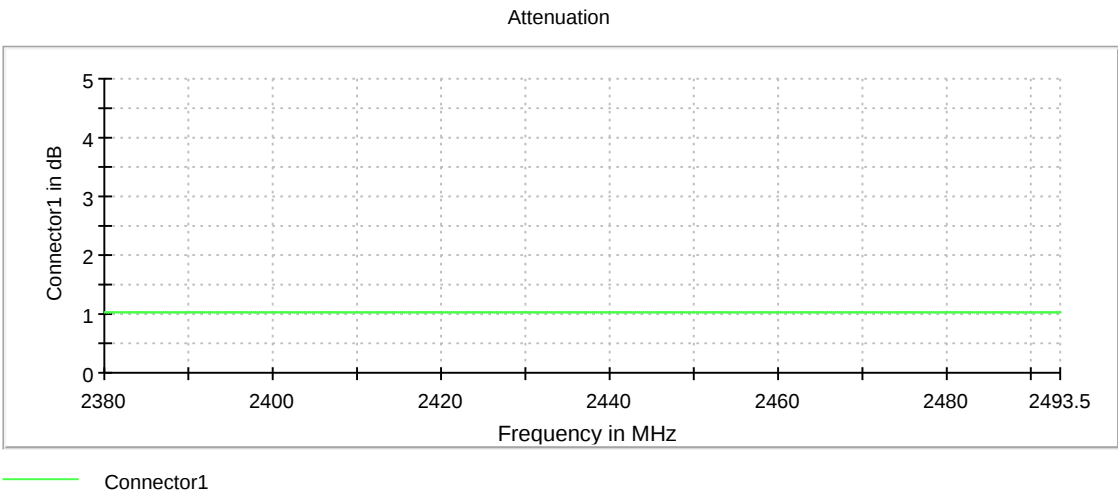
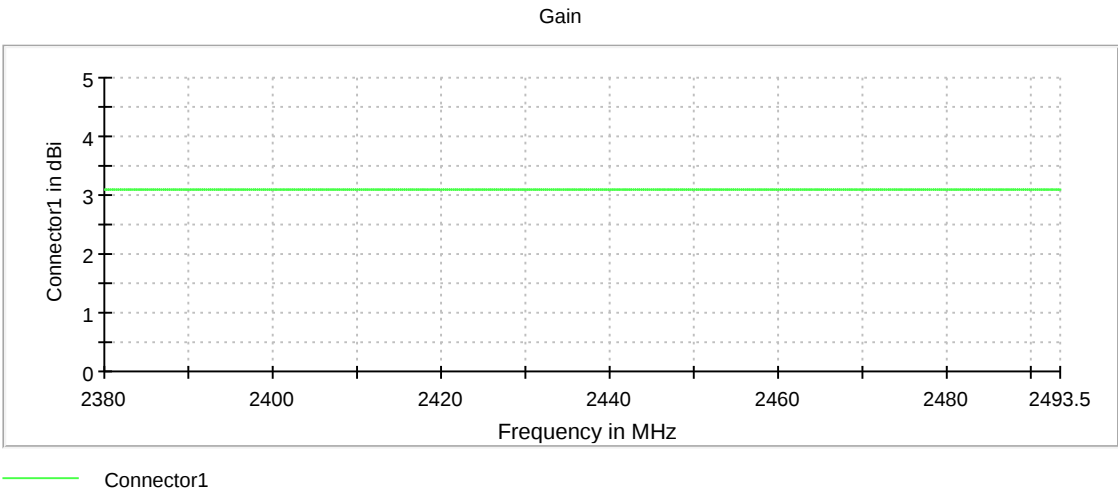
Frequency (MHz)	Level (dBm)
2480.075000	0.8

Measurements

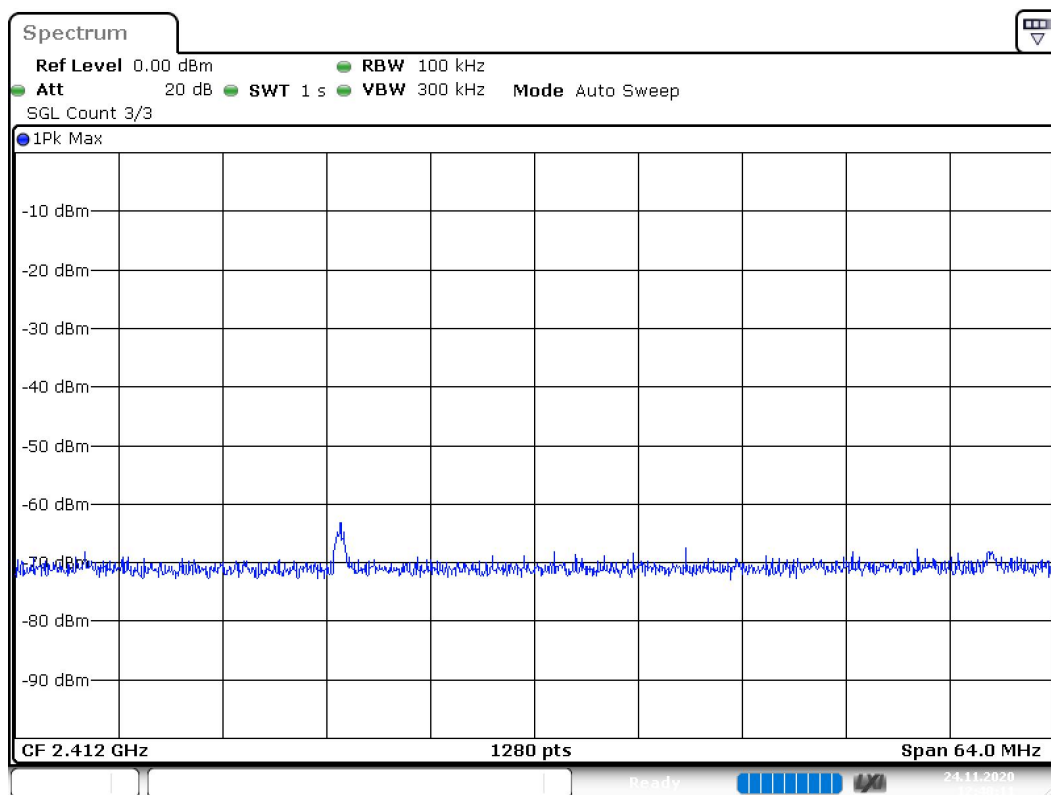
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
2484.675000	-60.5	31.3	-29.2	PASS
2399.875000	-60.6	31.4	-29.2	PASS
2483.525000	-60.7	31.5	-29.2	PASS
2485.575000	-60.7	31.5	-29.2	PASS
2399.825000	-60.8	31.6	-29.2	PASS
2399.925000	-61.1	31.9	-29.2	PASS
2399.975000	-61.4	32.2	-29.2	PASS
2399.775000	-61.6	32.3	-29.2	PASS
2484.125000	-61.7	32.5	-29.2	PASS
2484.275000	-61.9	32.7	-29.2	PASS
2484.525000	-62.0	32.8	-29.2	PASS
2483.575000	-62.2	33.0	-29.2	PASS
2483.775000	-62.3	33.1	-29.2	PASS
2490.275000	-62.5	33.3	-29.2	PASS
2484.425000	-62.5	33.3	-29.2	PASS

Band Edge



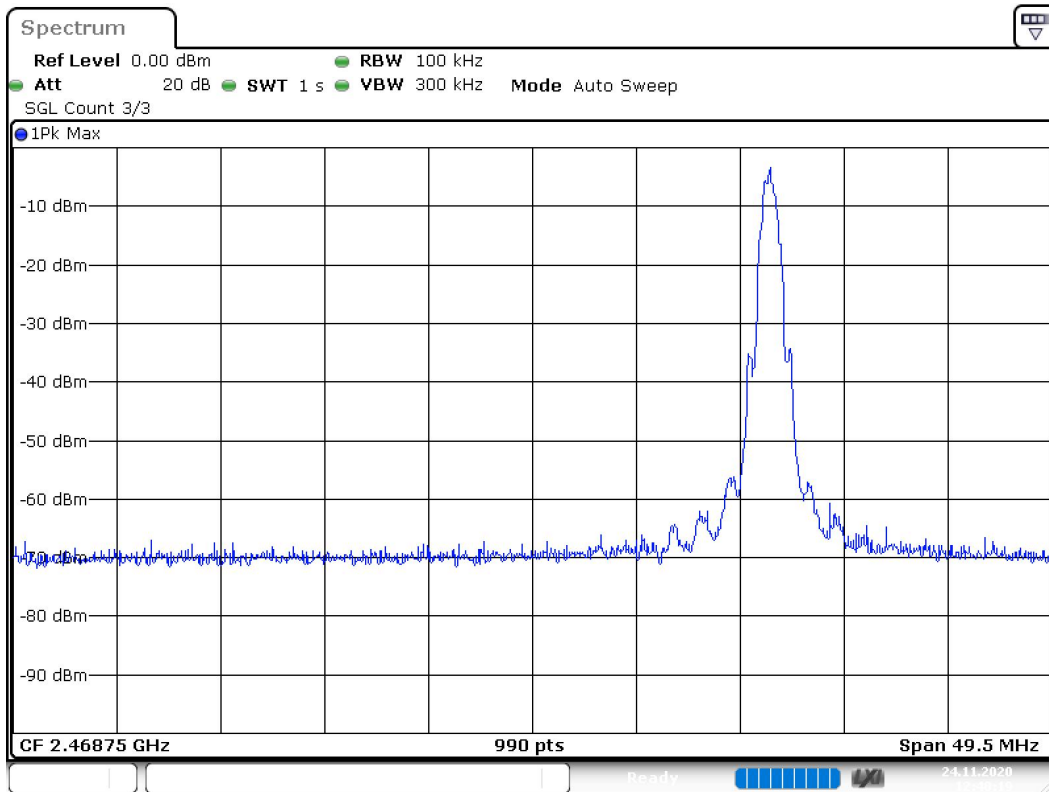


Band Edge Connector 1_0



Date: 24.NOV.2020 12:40:11

Band Edge Connector 1_1



Date: 24.NOV.2020 12:40:19

Tx Spurious Emission (2480 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2480.000000	PASS

Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

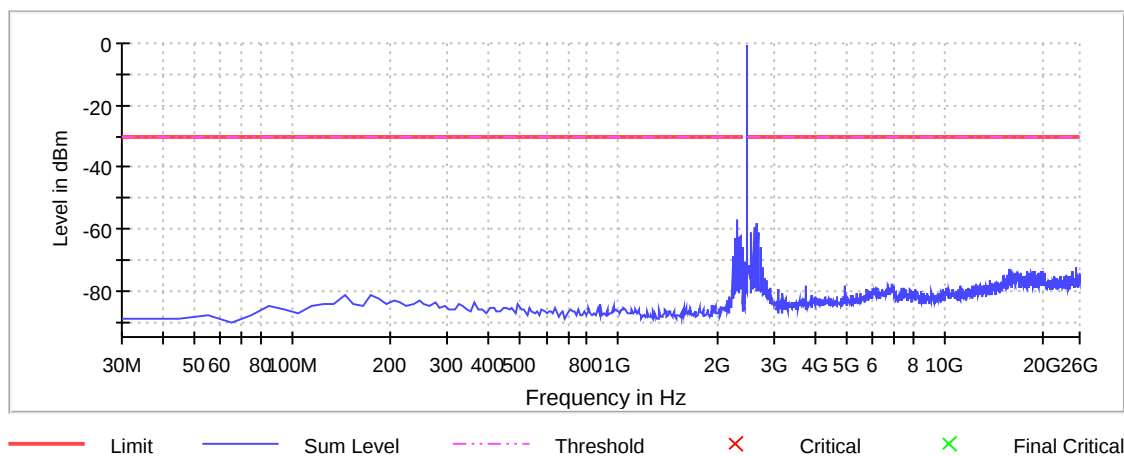
Pre Measurements

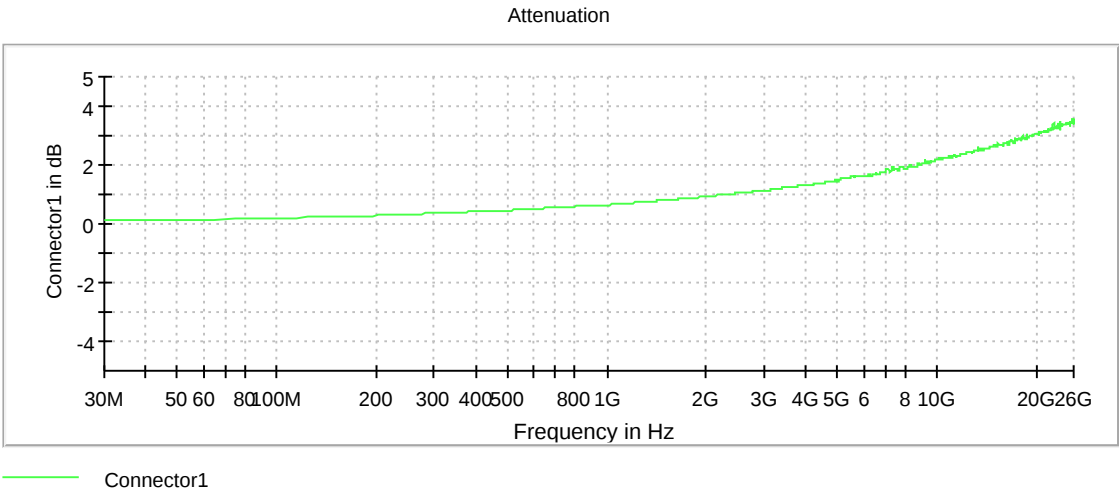
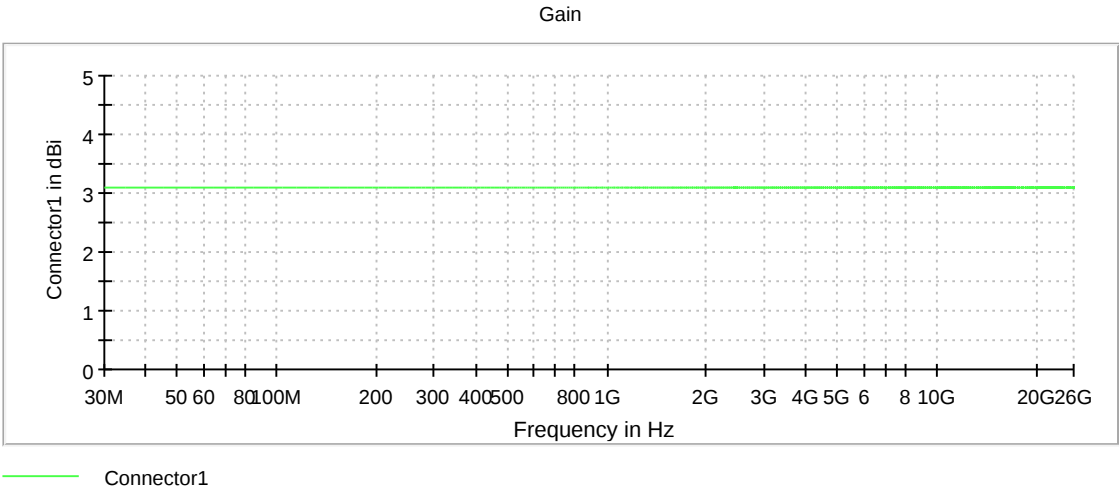
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2315.357143	-56.9	26.4	-30.6
2638.411071	-58.4	27.9	-30.6
2598.434020	-59.3	28.8	-30.6
2325.315126	-61.1	30.5	-30.6
2678.388122	-61.2	30.6	-30.6
2558.456970	-61.4	30.9	-30.6
2365.147059	-62.2	31.7	-30.6
2355.189076	-62.7	32.1	-30.6
2275.525210	-62.7	32.1	-30.6
2718.365172	-65.8	35.3	-30.6
2395.021008	-66.0	35.5	-30.6
2235.693277	-69.0	38.5	-30.6
2518.479919	-71.8	41.2	-30.6
2488.497131	-72.1	41.6	-30.6
25145.490544	-72.5	42.0	-30.6

Measurement Settings

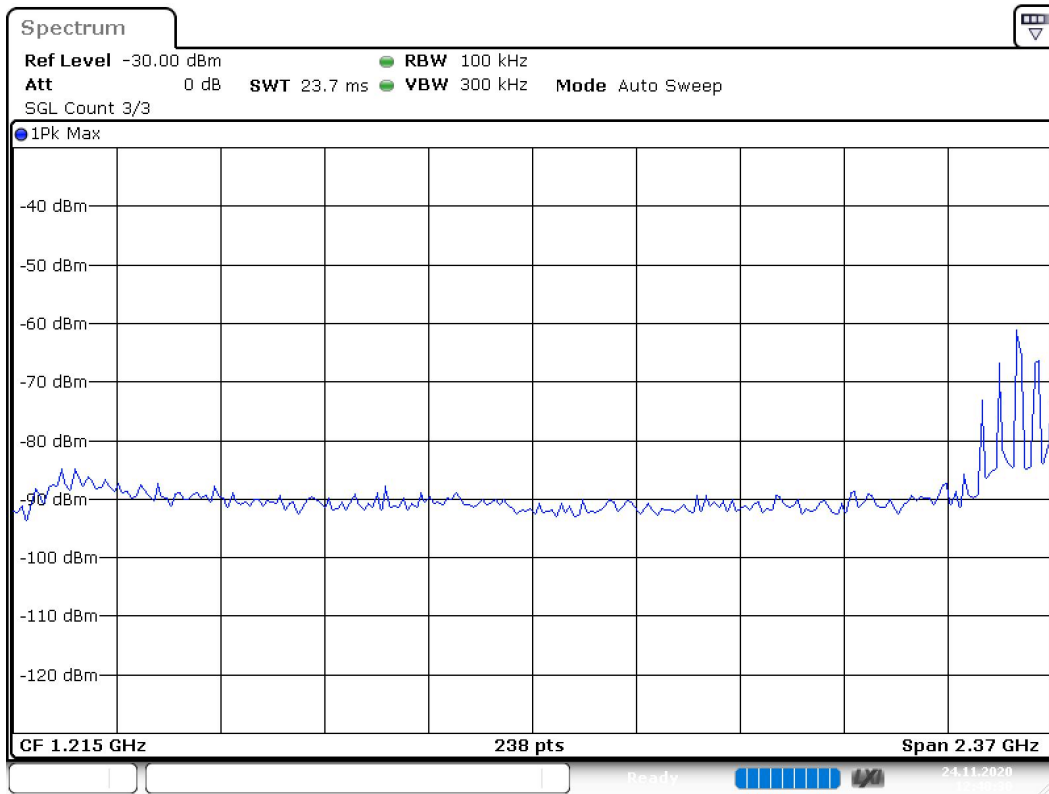
Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
30.000000	2400.000000	1	1
2400.000000	2483.500000	1	1
2483.500000	26000.000000	1	1

Spurious



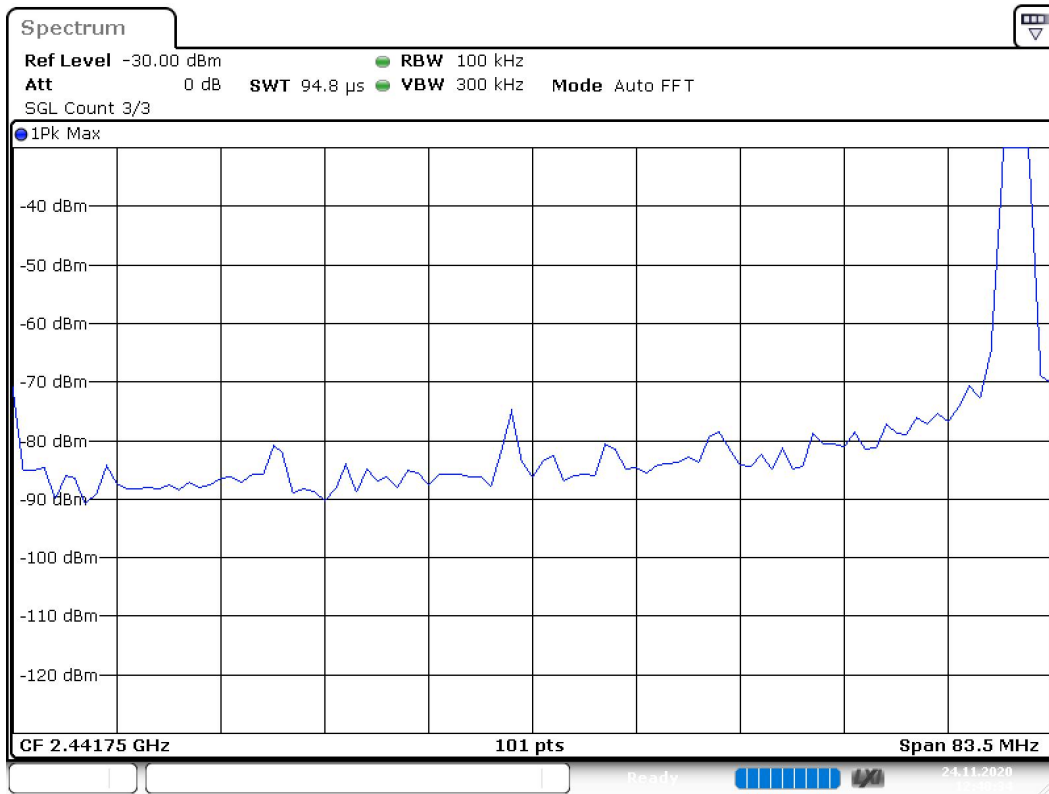


Spurious Connector 1_0



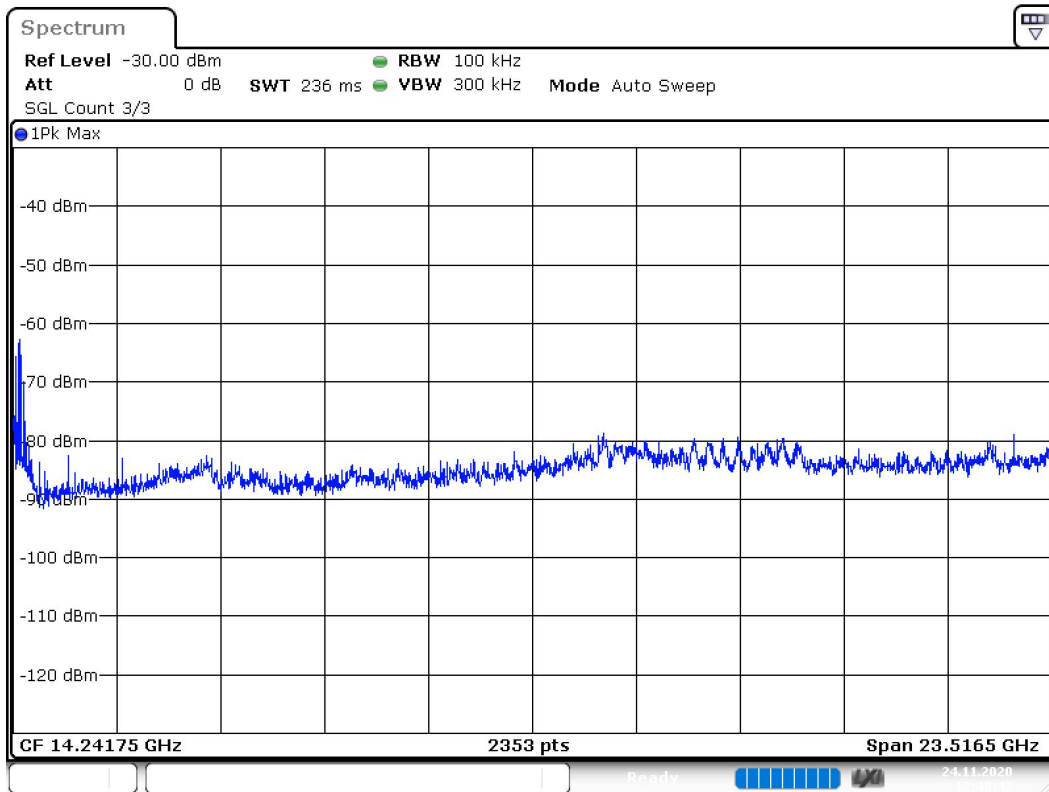
Date: 24.NOV.2020 12:40:30

Spurious Connector 1_1



Date: 24.NOV.2020 12:40:34

Spurious Connector 1_2



Date: 24.NOV.2020 12:40:42

Emissions in restricted frequency bands (Average) (2480 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2480.000000	PASS

Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

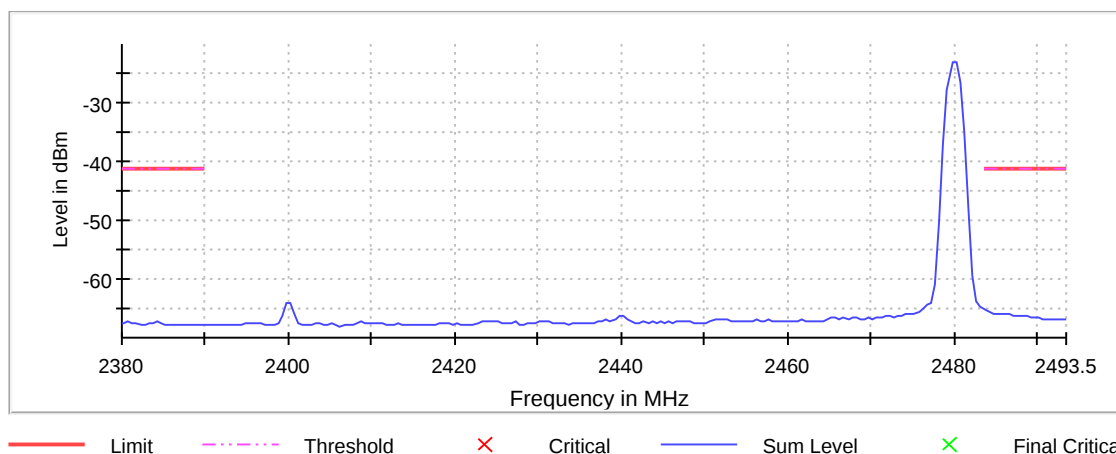
Pre Measurements

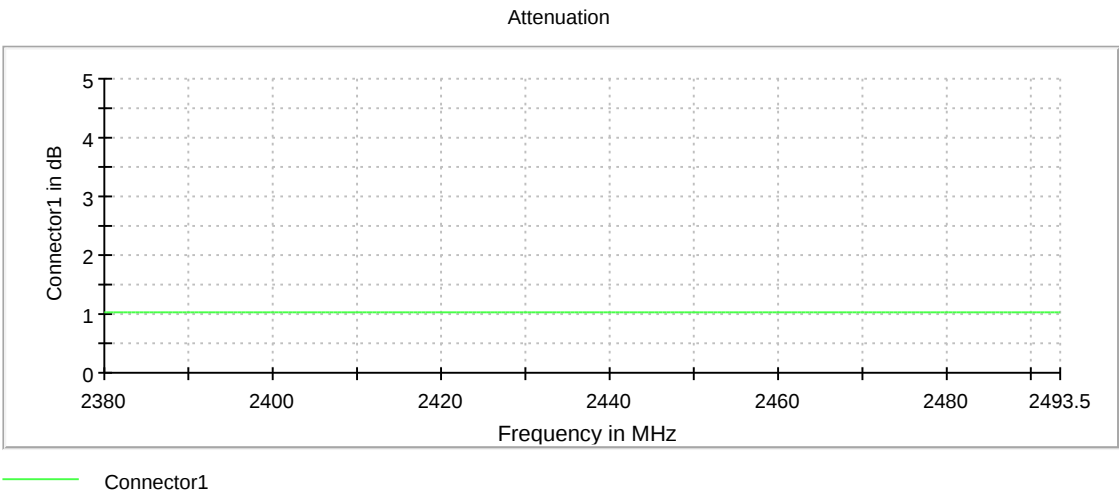
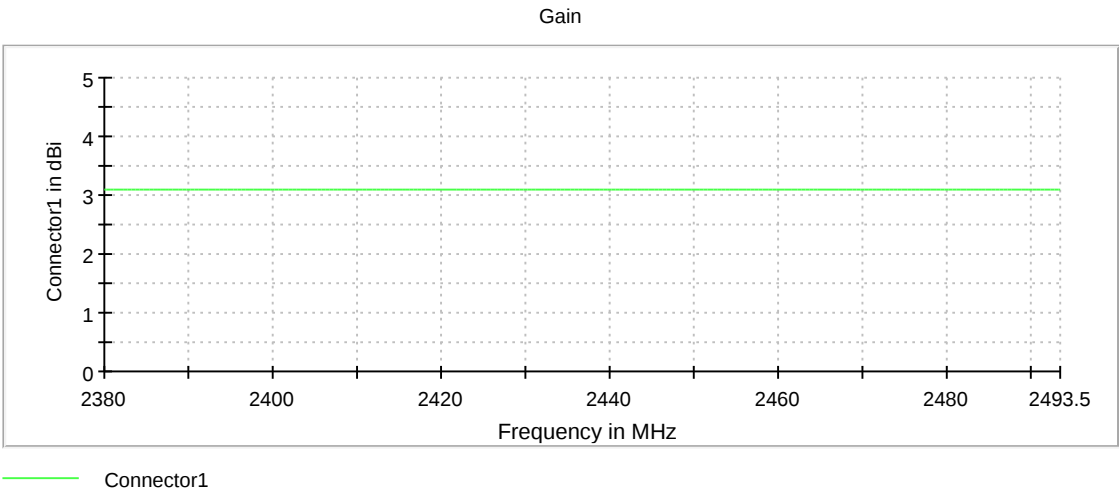
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2483.750000	-65.4	24.2	-41.2
2484.250000	-65.7	24.5	-41.2
2486.250000	-65.9	24.7	-41.2
2485.250000	-66.0	24.8	-41.2
2485.750000	-66.0	24.8	-41.2
2484.750000	-66.0	24.8	-41.2
2486.750000	-66.1	24.9	-41.2
2488.250000	-66.3	25.1	-41.2
2487.750000	-66.3	25.1	-41.2
2487.250000	-66.3	25.1	-41.2
2488.750000	-66.4	25.2	-41.2
2489.250000	-66.5	25.3	-41.2
2490.250000	-66.6	25.4	-41.2
2489.750000	-66.7	25.5	-41.2
2492.250000	-66.8	25.6	-41.2

Measurement Settings

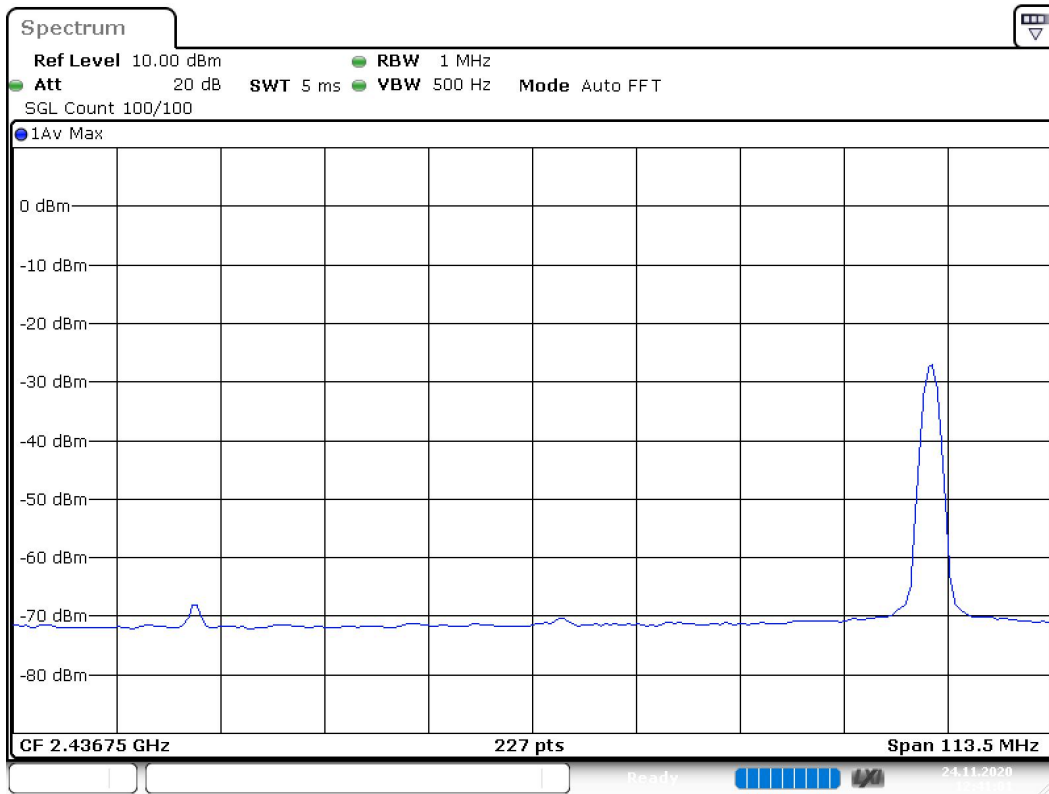
Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
2380.000000	2493.500000	1	1

Restricted Band





Restricted Band Connector 1_0



Date: 24.NOV.2020 12:41:01

Emissions in restricted frequency bands (Peak) (2480 MHz; 30.000 dBm; 1 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
2480.000000	PASS

Final measurements

Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

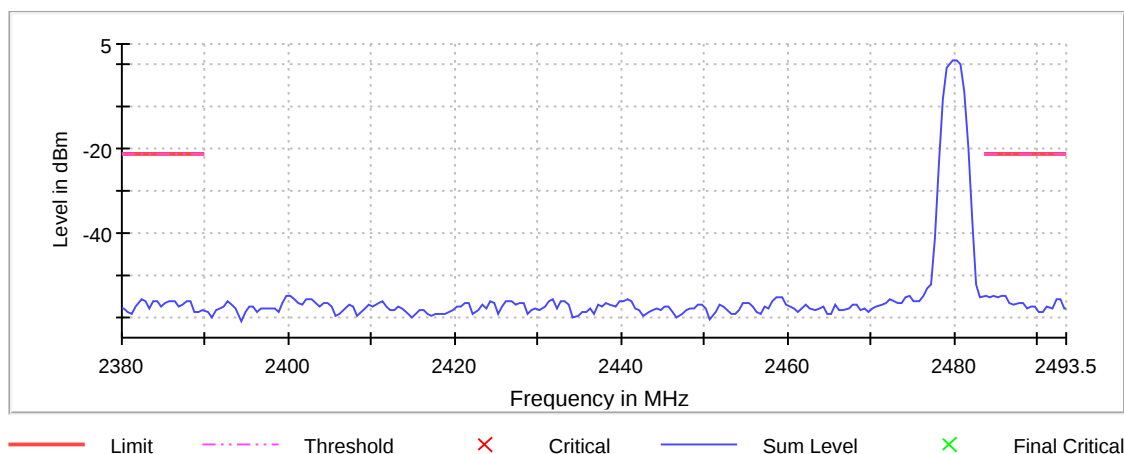
Pre Measurements

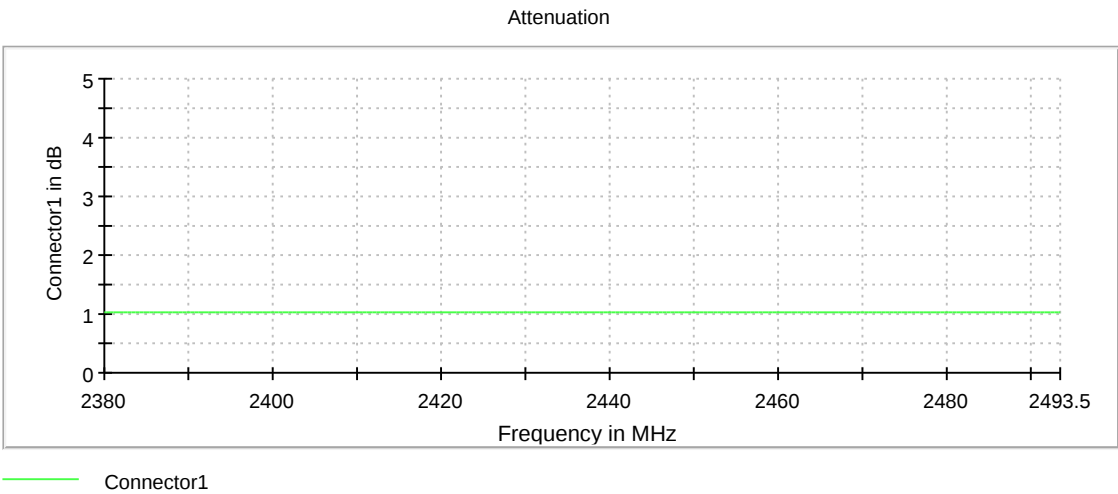
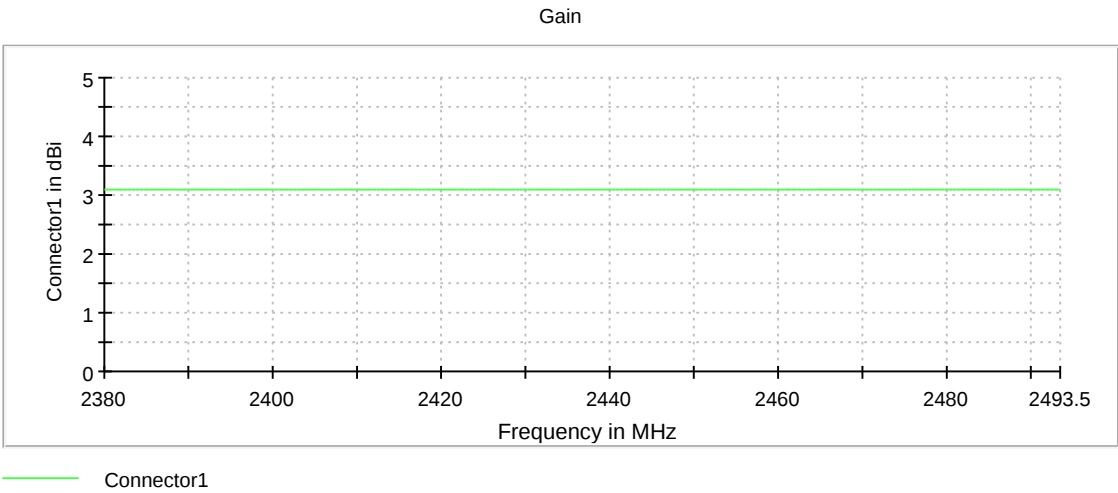
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
2483.750000	-54.9	33.7	-21.2
2486.250000	-54.9	33.7	-21.2
2485.750000	-55.0	33.8	-21.2
2484.750000	-55.1	33.9	-21.2
2485.250000	-55.2	34.0	-21.2
2484.250000	-55.3	34.1	-21.2
2492.250000	-55.9	34.7	-21.2
2492.750000	-55.9	34.7	-21.2
2382.250000	-55.9	34.7	-21.2
2387.750000	-56.0	34.8	-21.2
2382.750000	-56.1	34.9	-21.2
2386.250000	-56.2	35.0	-21.2
2385.750000	-56.2	35.0	-21.2
2388.250000	-56.2	35.0	-21.2
2383.750000	-56.3	35.1	-21.2

Measurement Settings

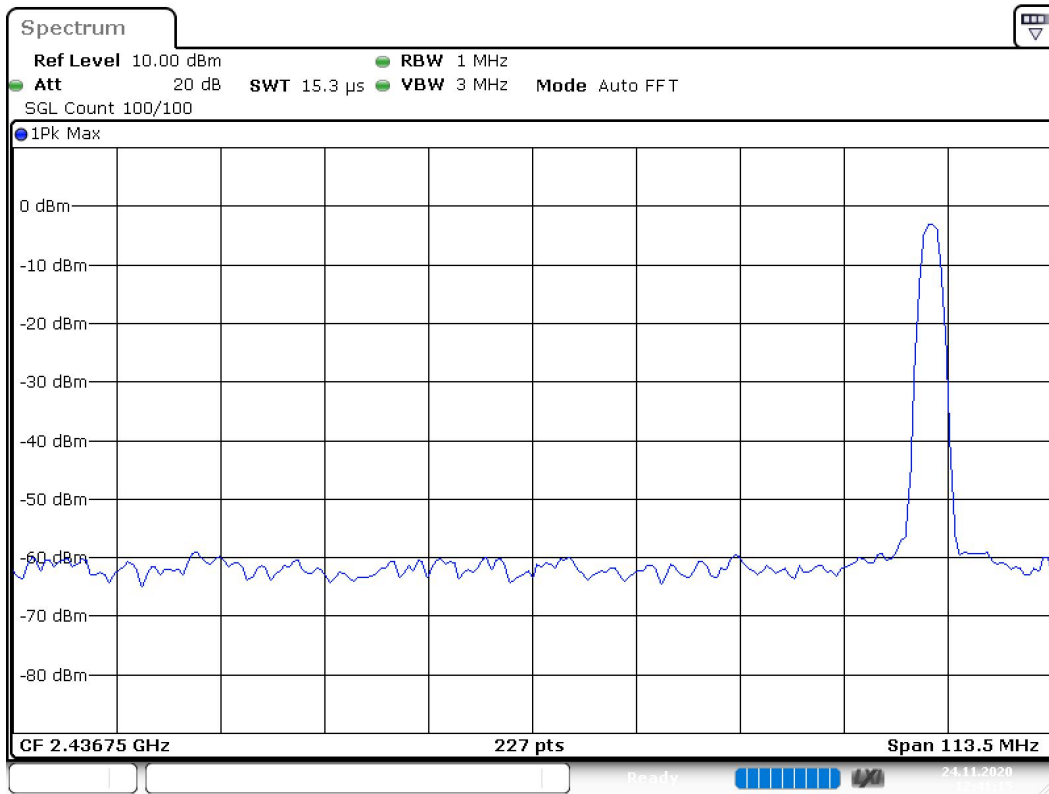
Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
2380.000000	2493.500000	1	2

Restricted Band





Restricted Band Connector 1_0



Date: 24.NOV.2020 12:41:15