



427 West 12800 South
Draper, UT 84020

Test Report Attachment

FCC ID	SWX-U7PROO
ISED ID	6545A-U7PROO
Equipment Under Test	U7-Pro-Outdoor
Test Report Serial Number	TR9588_01
Date of Test(s)	14-16 April 2025
Report Issue Date	17 April 2025

Test Personnel

Testing performed by	Evan Hartzell
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Test Location

Testing was performed at the Unified Compliance Laboratory located at 427 West 12800 South, Draper, UT 84020. Unified Compliance Laboratory is accredited by National Voluntary Laboratory Accreditation Program (NVLAP); NVLAP Code 600241-0 which is effective until 30 June 2025. This site has also been registered with Innovations, Science and Economic Development (ISED) department as was accepted under Appendix B, Phase 1 procedures of the APEC Tel MRA for Canadian recognition. ISED No.: 25346, effective until 30 June 2025. Unified Compliance Laboratory has been assigned Conformity Assessment Number US0223 by ISED and MRA US5037.



NVLAP LAB CODE 600241-0

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1 UNII-7 - Center RU Spurious Restricted Band

Summary

Test	Frequency (MHz)	Nominal Power (dBm)	Nominal Bandwidth (MHz)	Result
Tx Spurious Emission	6695.000	24.0	20.000000	PASS
Emissions in restricted frequency bands (Average)	6695.000	24.0	20.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6695.000	24.0	20.000000	PASS
Emissions in restricted frequency bands (Peak)	6695.000	24.0	20.000000	PASS
Tx Spurious Emission	6685.000	24.0	40.000000	PASS
Emissions in restricted frequency bands (Average)	6685.000	24.0	40.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6685.000	24.0	40.000000	PASS
Emissions in restricted frequency bands (Peak)	6685.000	24.0	40.000000	PASS
Tx Spurious Emission	6705.000	24.0	80.000000	PASS
Emissions in restricted frequency bands (Average)	6705.000	24.0	80.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6705.000	24.0	80.000000	PASS
Emissions in restricted frequency bands (Peak)	6705.000	24.0	80.000000	PASS
Tx Spurious Emission	6665.000	24.0	160.000000	PASS
Emissions in restricted frequency bands (Average)	6665.000	24.0	160.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6665.000	24.0	160.000000	PASS
Emissions in restricted frequency bands (Peak)	6665.000	24.0	160.000000	PASS
Tx Spurious Emission	6585.000	24.0	320.000000	PASS
Emissions in restricted frequency bands (Average)	6585.000	24.0	320.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6585.000	24.0	320.000000	PASS
Emissions in restricted frequency bands (Peak)	6585.000	24.0	320.000000	PASS

Tx Spurious Emission (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

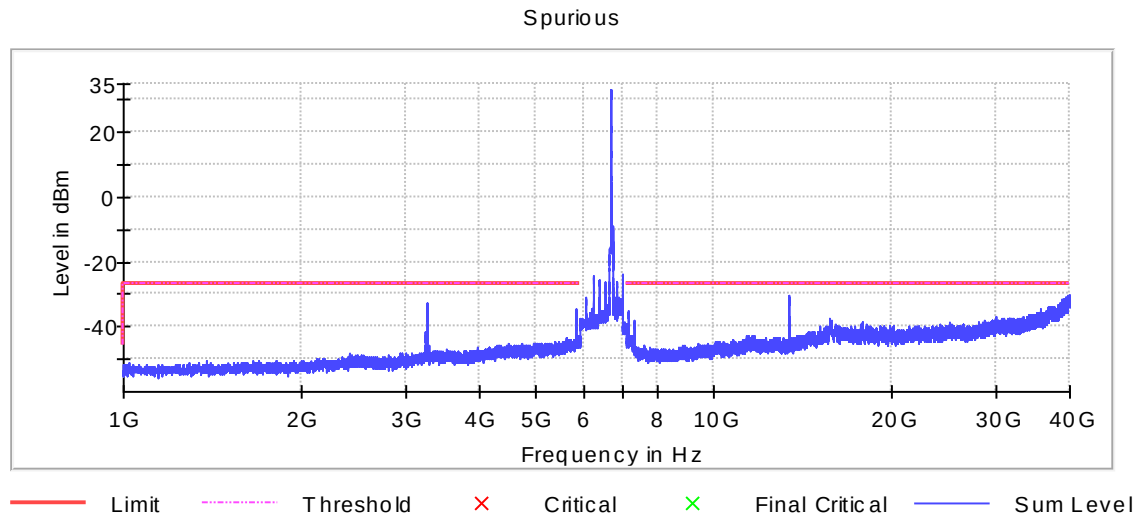
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39937.250000	-30.1	3.1	-27.0
39972.750000	-30.1	3.1	-27.0
39973.250000	-30.3	3.3	-27.0
39947.750000	-30.3	3.3	-27.0
39997.250000	-30.3	3.3	-27.0
39920.250000	-30.3	3.3	-27.0
39991.750000	-30.4	3.4	-27.0
13390.750000	-30.5	3.5	-27.0
39979.250000	-30.5	3.5	-27.0
39979.750000	-30.6	3.6	-27.0
39828.750000	-30.6	3.6	-27.0
39913.750000	-30.6	3.6	-27.0
39951.750000	-30.6	3.6	-27.0
39995.250000	-30.6	3.6	-27.0
39941.250000	-30.6	3.6	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

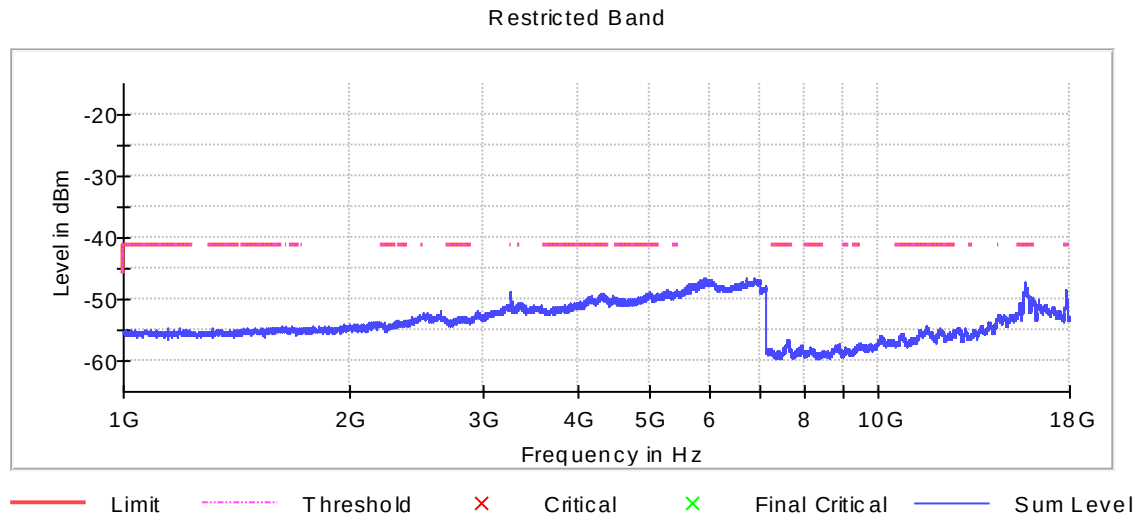
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15722.250000	-47.2	6.0	-41.2
15731.750000	-47.4	6.2	-41.2
15718.750000	-47.4	6.2	-41.2
15718.250000	-47.4	6.2	-41.2
15724.250000	-47.4	6.2	-41.2
15727.750000	-47.4	6.2	-41.2
15723.750000	-47.4	6.2	-41.2
15738.250000	-47.5	6.3	-41.2
15712.750000	-47.5	6.3	-41.2
15723.250000	-47.5	6.3	-41.2
15725.750000	-47.5	6.3	-41.2
15724.750000	-47.5	6.3	-41.2
15735.250000	-47.5	6.3	-41.2
15717.750000	-47.6	6.4	-41.2
15722.750000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

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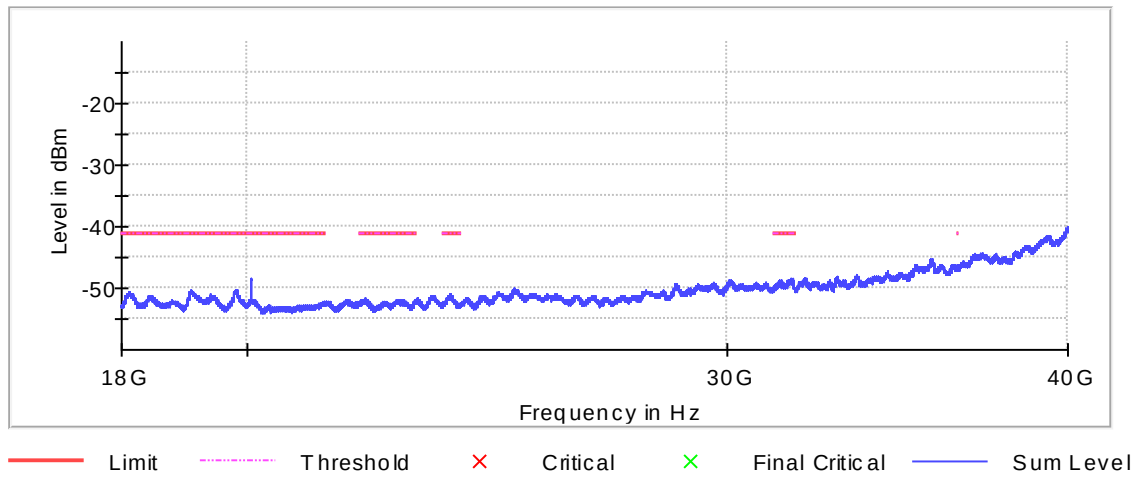
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36489.390957	-46.3	5.1	-41.2
36468.079123	-46.4	5.2	-41.2
36488.703478	-46.4	5.2	-41.2
36463.266773	-46.4	5.2	-41.2
36494.890785	-46.4	5.2	-41.2
36474.266429	-46.5	5.3	-41.2
36487.328521	-46.5	5.3	-41.2
36499.703134	-46.5	5.3	-41.2
36488.016000	-46.5	5.3	-41.2
36497.640699	-46.5	5.3	-41.2
36499.015656	-46.5	5.3	-41.2
36464.641730	-46.5	5.3	-41.2
36498.328177	-46.5	5.3	-41.2
36465.329208	-46.5	5.3	-41.2
36451.579638	-46.6	5.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1

Restricted Band



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

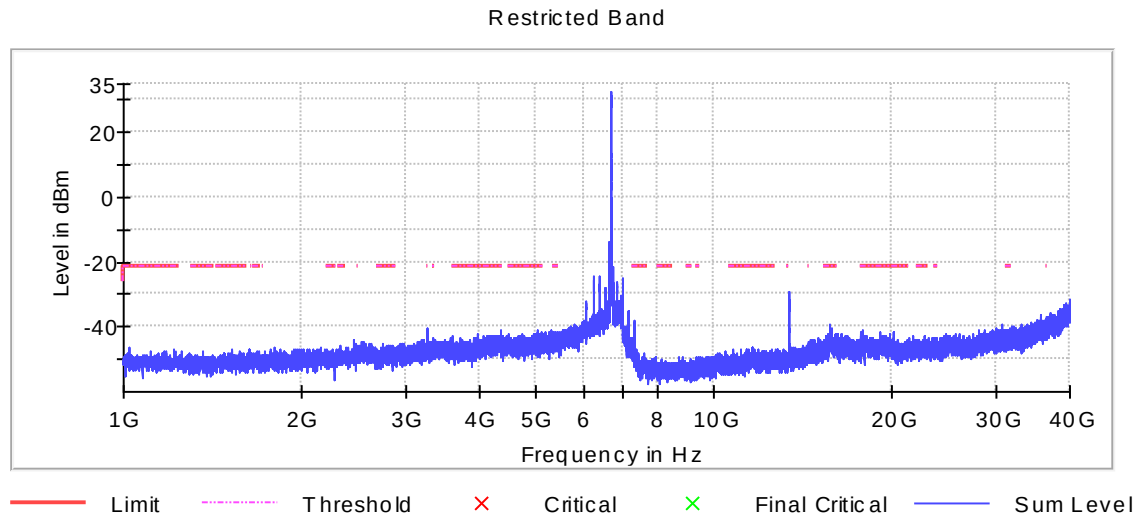
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
13389.750000	-29.2	8.0	-21.2
13390.250000	-30.2	9.0	-21.2
13389.250000	-31.3	10.1	-21.2
13385.750000	-31.6	10.4	-21.2
13393.750000	-32.2	11.0	-21.2
13391.250000	-32.5	11.3	-21.2
13390.750000	-32.7	11.5	-21.2
13393.250000	-32.7	11.5	-21.2
13386.750000	-32.9	11.7	-21.2
13392.250000	-33.2	12.0	-21.2
13388.750000	-33.7	12.5	-21.2
13391.750000	-33.7	12.5	-21.2
13392.750000	-33.8	12.6	-21.2
13386.250000	-33.9	12.7	-21.2
13384.750000	-34.0	12.8	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

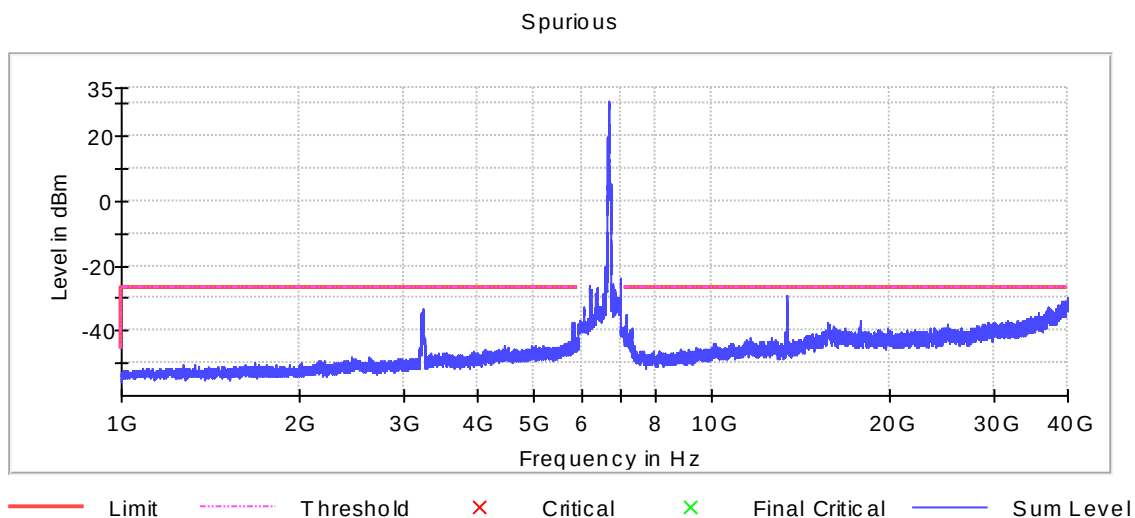
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
13369.250000	-29.0	2.0	-27.0
39951.750000	-29.7	2.7	-27.0
13369.750000	-30.0	3.0	-27.0
39974.750000	-30.0	3.0	-27.0
39968.750000	-30.2	3.2	-27.0
39935.250000	-30.3	3.3	-27.0
40000.000000	-30.3	3.3	-27.0
39999.750000	-30.3	3.3	-27.0
39992.750000	-30.4	3.4	-27.0
39969.250000	-30.4	3.4	-27.0
39953.250000	-30.5	3.5	-27.0
39974.250000	-30.5	3.5	-27.0
39976.250000	-30.6	3.6	-27.0
39901.750000	-30.6	3.6	-27.0
39990.750000	-30.6	3.6	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

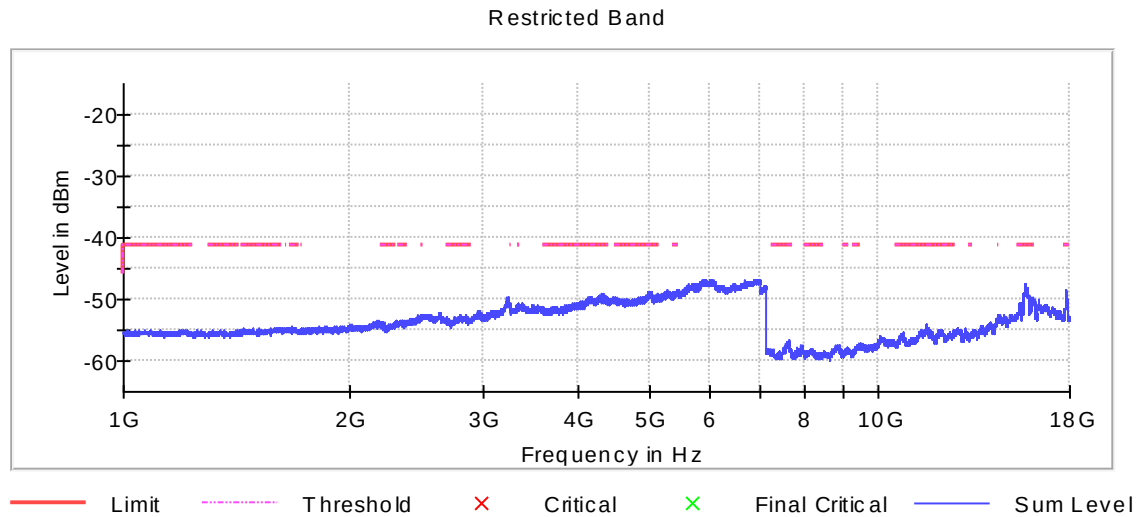
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15721.250000	-47.4	6.2	-41.2
15723.750000	-47.4	6.2	-41.2
15727.250000	-47.4	6.2	-41.2
15738.750000	-47.5	6.3	-41.2
15719.250000	-47.5	6.3	-41.2
15713.250000	-47.6	6.4	-41.2
15725.250000	-47.6	6.4	-41.2
15715.250000	-47.6	6.4	-41.2
15719.750000	-47.6	6.4	-41.2
15741.250000	-47.6	6.4	-41.2
15725.750000	-47.6	6.4	-41.2
15716.250000	-47.6	6.4	-41.2
15728.250000	-47.6	6.4	-41.2
15737.250000	-47.6	6.4	-41.2
15723.250000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

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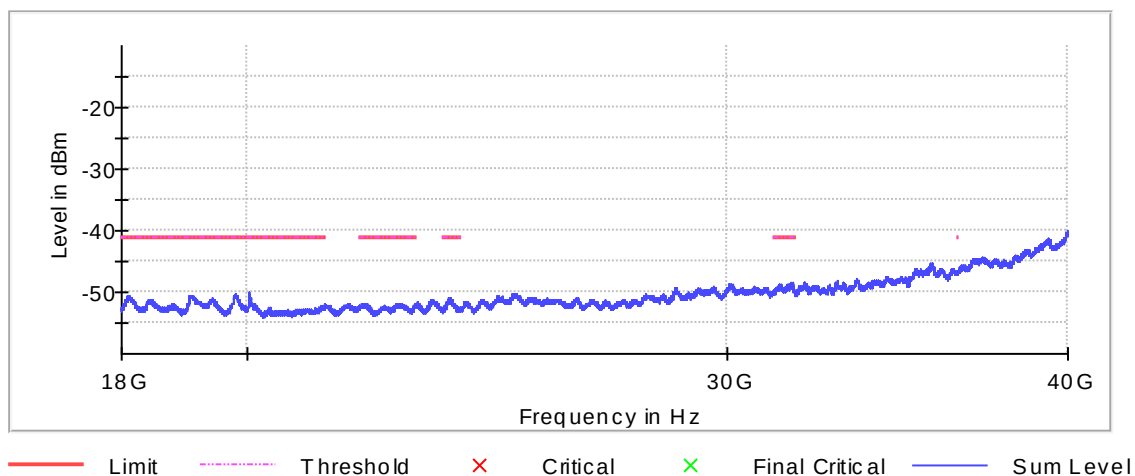
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36496.265742	-46.3	5.1	-41.2
36498.328177	-46.4	5.2	-41.2
36499.703134	-46.4	5.2	-41.2
36488.703478	-46.5	5.3	-41.2
36490.078435	-46.5	5.3	-41.2
36482.516171	-46.5	5.3	-41.2
36488.016000	-46.5	5.3	-41.2
36485.266085	-46.5	5.3	-41.2
36496.953220	-46.5	5.3	-41.2
36470.829037	-46.5	5.3	-41.2
36490.765914	-46.5	5.3	-41.2
36494.890785	-46.5	5.3	-41.2
36493.515828	-46.5	5.3	-41.2
36437.142589	-46.6	5.4	-41.2
36479.078779	-46.6	5.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1

Restricted Band



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

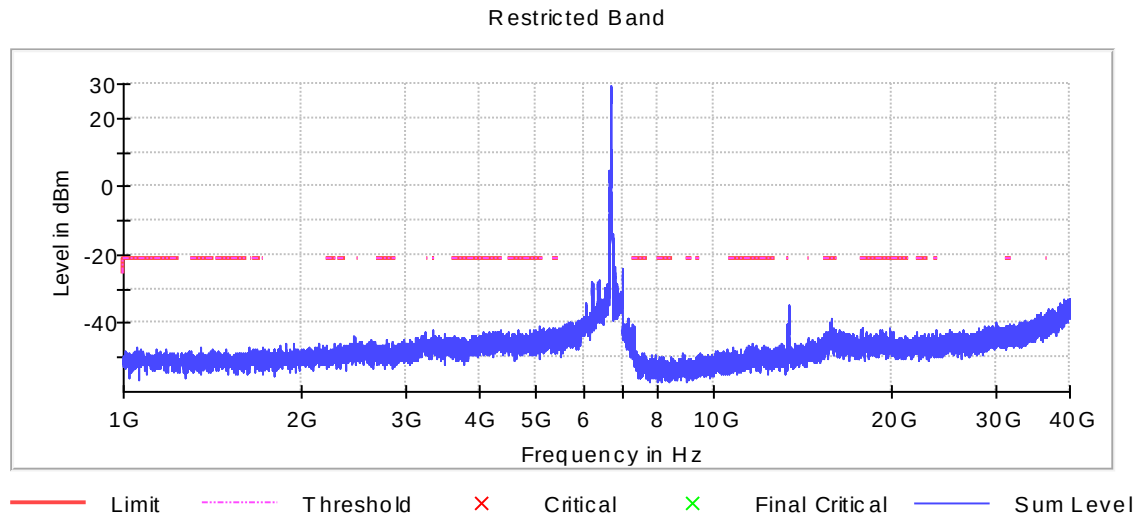
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
13366.250000	-34.9	13.7	-21.2
13369.250000	-35.1	13.9	-21.2
13370.250000	-35.2	14.0	-21.2
13371.750000	-35.3	14.1	-21.2
13372.250000	-35.3	14.1	-21.2
13367.750000	-35.3	14.1	-21.2
13366.750000	-35.6	14.4	-21.2
13372.750000	-35.7	14.5	-21.2
13363.750000	-35.8	14.6	-21.2
13365.750000	-36.3	15.1	-21.2
13367.250000	-36.3	15.1	-21.2
13370.750000	-36.3	15.1	-21.2
13371.250000	-36.3	15.1	-21.2
13368.750000	-36.3	15.1	-21.2
13356.750000	-36.4	15.2	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

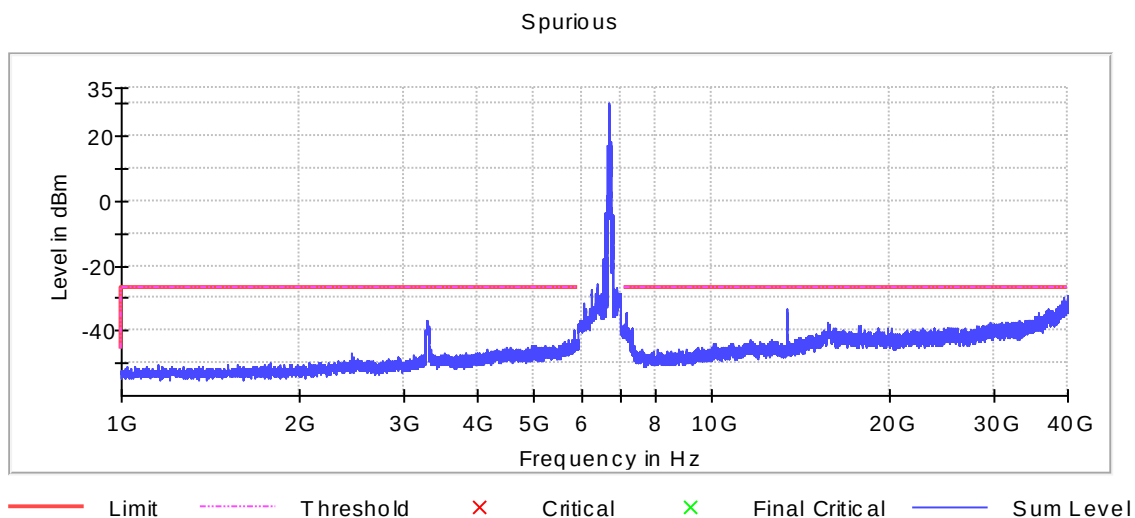
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39964.750000	-29.4	2.4	-27.0
39959.750000	-29.5	2.5	-27.0
39952.750000	-29.6	2.6	-27.0
39931.750000	-29.7	2.7	-27.0
39381.250000	-29.9	2.9	-27.0
39950.250000	-30.0	3.0	-27.0
39856.750000	-30.1	3.1	-27.0
39989.250000	-30.1	3.1	-27.0
39975.750000	-30.2	3.2	-27.0
39981.750000	-30.3	3.3	-27.0
39926.750000	-30.3	3.3	-27.0
39966.750000	-30.4	3.4	-27.0
39358.250000	-30.4	3.4	-27.0
39944.750000	-30.5	3.5	-27.0
39991.750000	-30.5	3.5	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

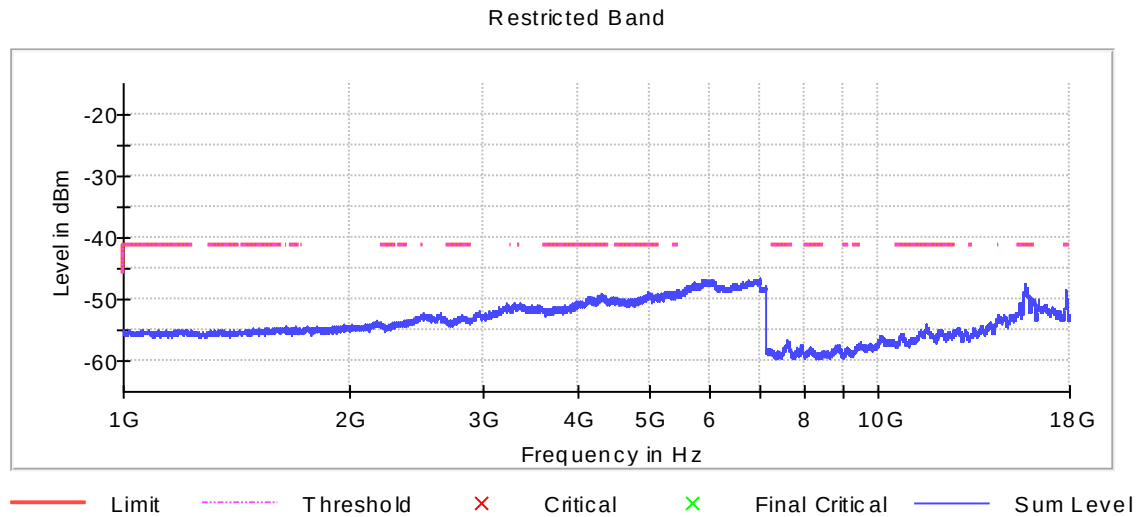
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15731.750000	-47.4	6.2	-41.2
15717.250000	-47.4	6.2	-41.2
15716.250000	-47.4	6.2	-41.2
15738.750000	-47.4	6.2	-41.2
15739.750000	-47.5	6.3	-41.2
15723.750000	-47.5	6.3	-41.2
15737.750000	-47.5	6.3	-41.2
15728.250000	-47.5	6.3	-41.2
15739.250000	-47.5	6.3	-41.2
15732.750000	-47.5	6.3	-41.2
15715.750000	-47.6	6.4	-41.2
15730.250000	-47.6	6.4	-41.2
15733.750000	-47.6	6.4	-41.2
15713.750000	-47.6	6.4	-41.2
15734.250000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

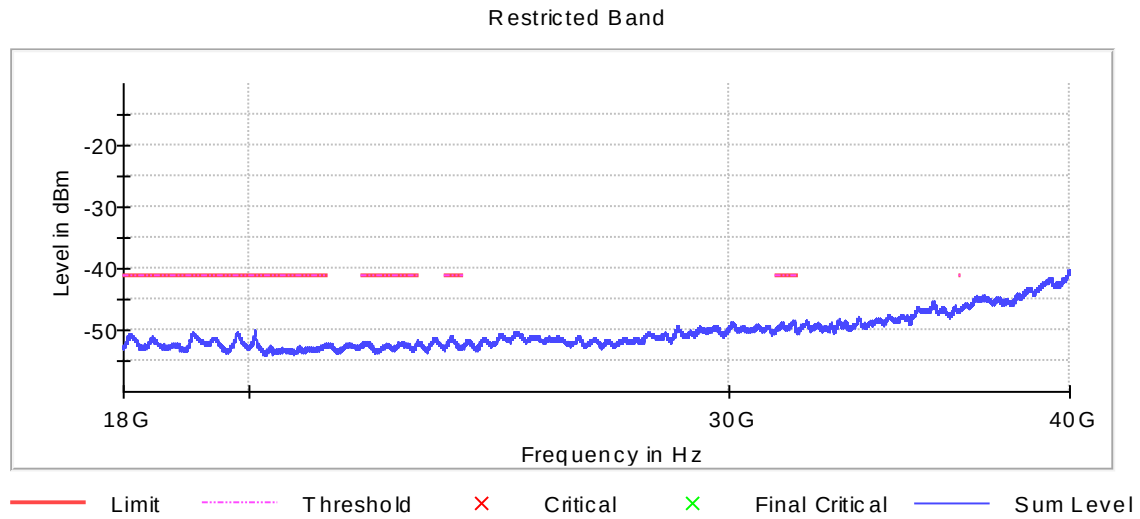
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36496.953220	-46.1	4.9	-41.2
36474.953908	-46.4	5.2	-41.2
36471.516515	-46.4	5.2	-41.2
36473.578951	-46.5	5.3	-41.2
36491.453392	-46.5	5.3	-41.2
36490.078435	-46.5	5.3	-41.2
36496.265742	-46.5	5.3	-41.2
36472.891472	-46.5	5.3	-41.2
36492.828349	-46.5	5.3	-41.2
36492.140871	-46.5	5.3	-41.2
36477.016343	-46.5	5.3	-41.2
36486.641042	-46.6	5.4	-41.2
36484.578607	-46.6	5.4	-41.2
36499.703134	-46.6	5.4	-41.2
36469.454080	-46.6	5.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

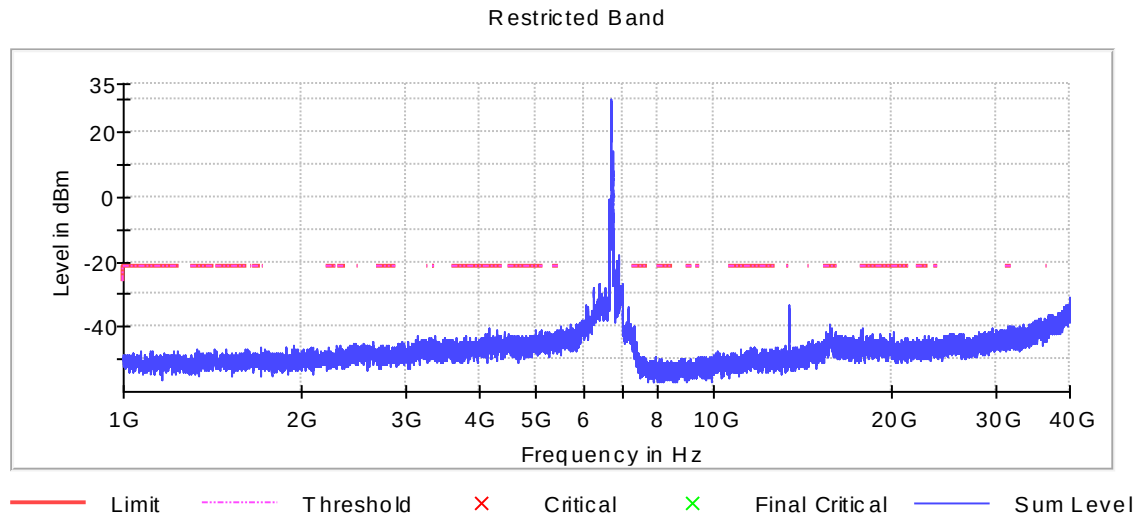
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
13399.250000	-36.5	15.3	-21.2
13399.750000	-37.0	15.8	-21.2
13397.750000	-37.3	16.1	-21.2
13395.750000	-37.8	16.6	-21.2
13398.750000	-37.9	16.7	-21.2
13398.250000	-38.5	17.3	-21.2
13396.750000	-38.9	17.7	-21.2
36496.953220	-38.9	17.7	-21.2
15735.250000	-38.9	17.7	-21.2
13397.250000	-39.0	17.8	-21.2
36488.016000	-39.0	17.8	-21.2
13396.250000	-39.1	17.9	-21.2
36481.141214	-39.1	17.9	-21.2
36481.828693	-39.3	18.1	-21.2
36479.078779	-39.4	18.2	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

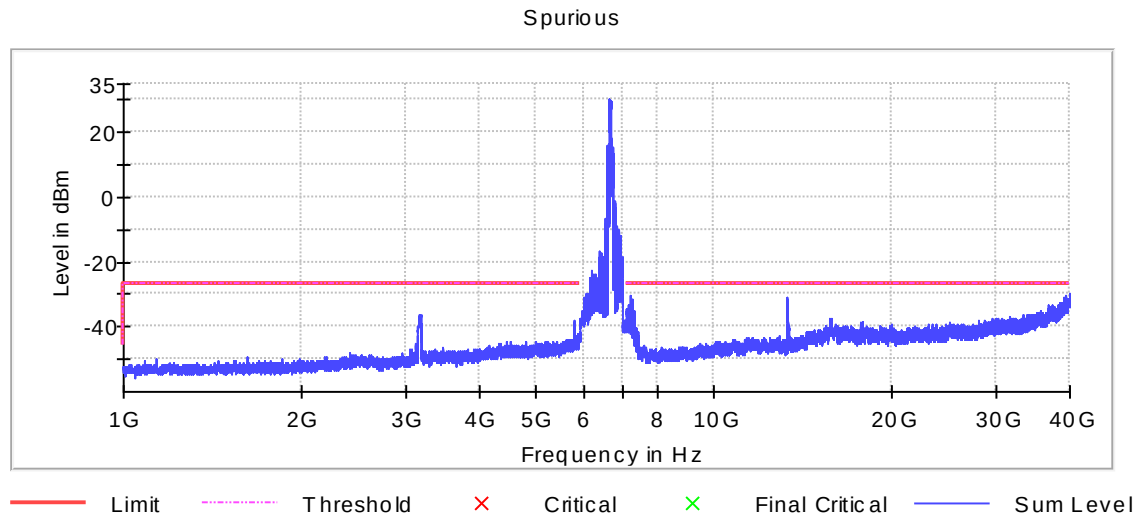
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39951.750000	-29.7	2.7	-27.0
39984.750000	-29.8	2.8	-27.0
39974.750000	-30.0	3.0	-27.0
39992.250000	-30.0	3.0	-27.0
39970.750000	-30.1	3.1	-27.0
39983.250000	-30.1	3.1	-27.0
40000.000000	-30.2	3.2	-27.0
39999.750000	-30.2	3.2	-27.0
39933.250000	-30.3	3.3	-27.0
7225.750000	-30.3	3.3	-27.0
39943.750000	-30.3	3.3	-27.0
39299.250000	-30.4	3.4	-27.0
39975.750000	-30.4	3.4	-27.0
39993.750000	-30.5	3.5	-27.0
39957.250000	-30.5	3.5	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

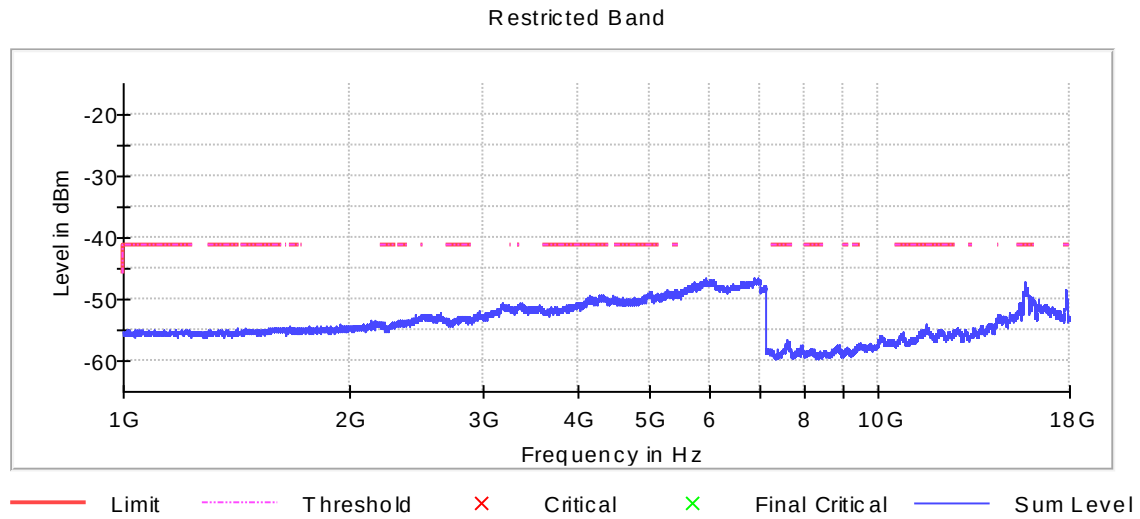
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15730.250000	-47.3	6.1	-41.2
15727.750000	-47.3	6.1	-41.2
15719.250000	-47.4	6.2	-41.2
15724.250000	-47.5	6.3	-41.2
15720.750000	-47.5	6.3	-41.2
15732.750000	-47.5	6.3	-41.2
15713.250000	-47.5	6.3	-41.2
15730.750000	-47.5	6.3	-41.2
15721.750000	-47.5	6.3	-41.2
15727.250000	-47.5	6.3	-41.2
15719.750000	-47.5	6.3	-41.2
15740.750000	-47.5	6.3	-41.2
15735.750000	-47.6	6.4	-41.2
15724.750000	-47.6	6.4	-41.2
15750.750000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

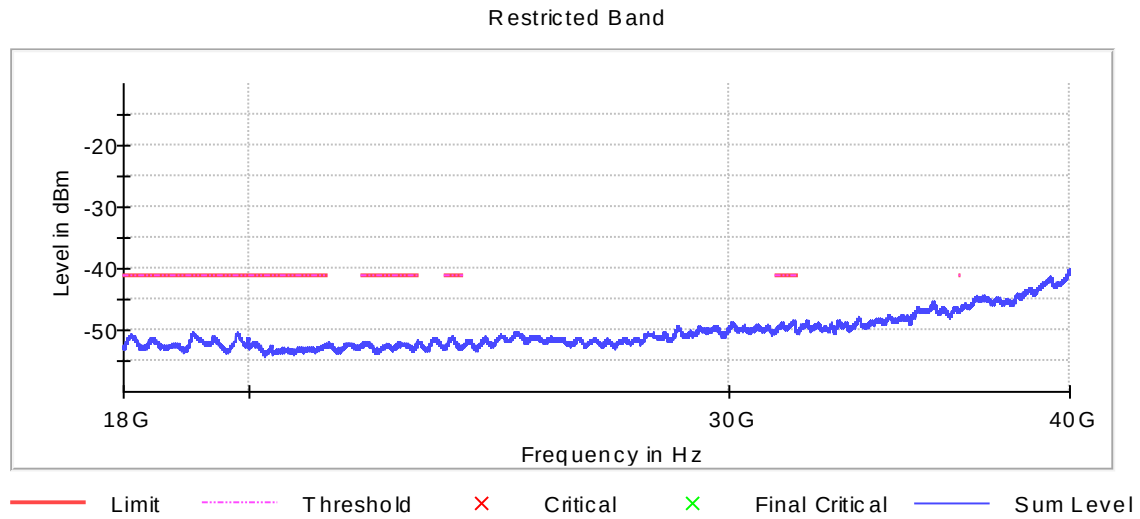
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36494.203306	-46.3	5.1	-41.2
36489.390957	-46.3	5.1	-41.2
36494.890785	-46.4	5.2	-41.2
36496.953220	-46.4	5.2	-41.2
36497.640699	-46.4	5.2	-41.2
36496.265742	-46.5	5.3	-41.2
36499.015656	-46.5	5.3	-41.2
36478.391300	-46.5	5.3	-41.2
36499.703134	-46.5	5.3	-41.2
36495.578263	-46.5	5.3	-41.2
36492.828349	-46.5	5.3	-41.2
36492.140871	-46.5	5.3	-41.2
36483.891128	-46.5	5.3	-41.2
36463.266773	-46.5	5.3	-41.2
36462.579294	-46.5	5.3	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

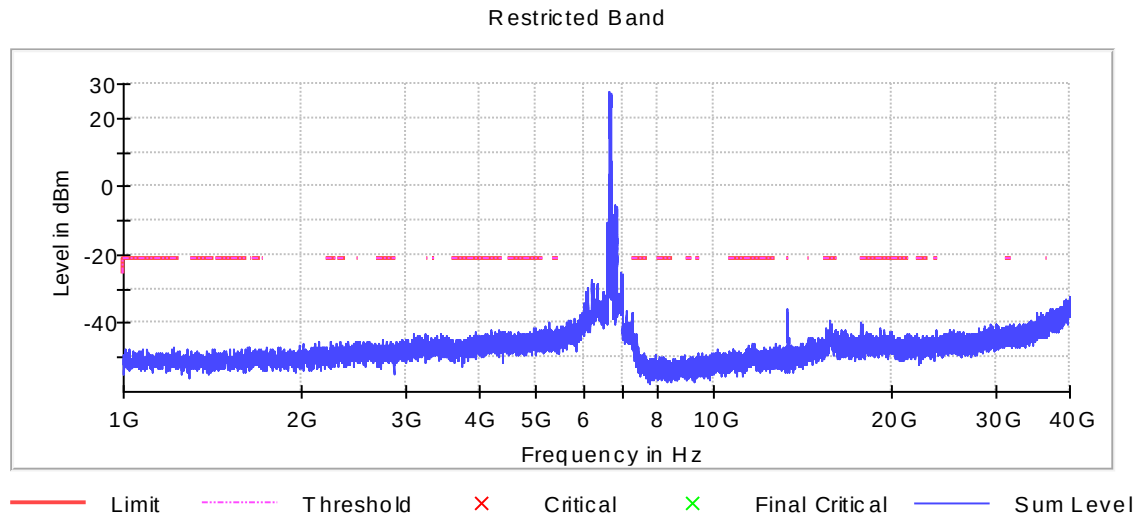
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
13327.250000	-35.7	14.5	-21.2
13327.750000	-36.8	15.6	-21.2
13333.250000	-37.0	15.8	-21.2
7284.750000	-37.1	15.9	-21.2
7282.250000	-37.2	16.0	-21.2
7274.250000	-37.3	16.1	-21.2
13334.250000	-37.4	16.2	-21.2
13329.250000	-37.4	16.2	-21.2
13339.750000	-37.6	16.4	-21.2
13339.250000	-37.6	16.4	-21.2
7270.750000	-37.9	16.7	-21.2
13328.250000	-37.9	16.7	-21.2
36460.516859	-38.0	16.8	-21.2
13330.750000	-38.1	16.9	-21.2
13332.750000	-38.2	17.0	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

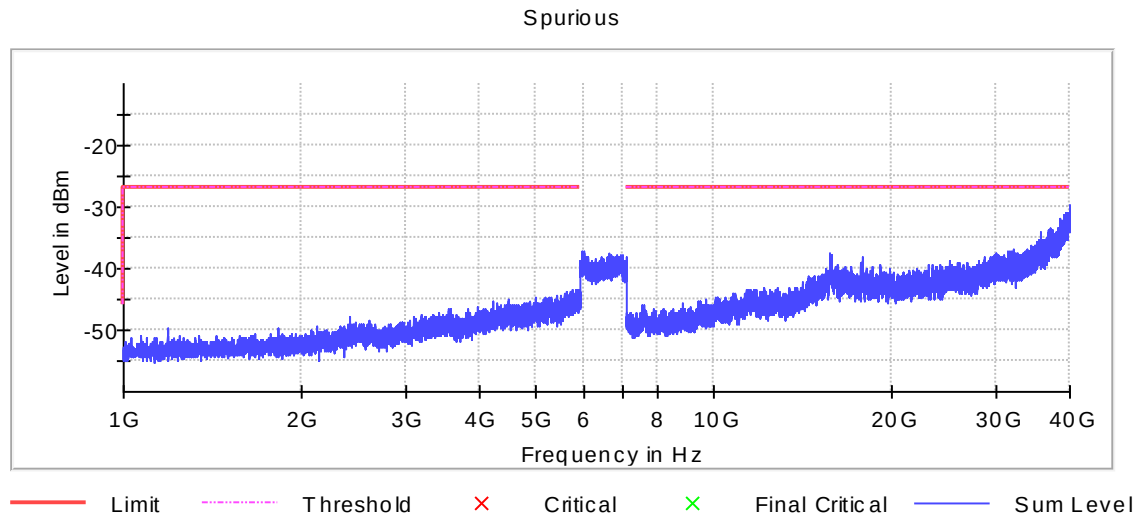
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39965.750000	-29.7	2.7	-27.0
39967.750000	-29.8	2.8	-27.0
39996.250000	-30.1	3.1	-27.0
39992.250000	-30.2	3.2	-27.0
39931.250000	-30.3	3.3	-27.0
39914.250000	-30.3	3.3	-27.0
39969.750000	-30.4	3.4	-27.0
39920.250000	-30.4	3.4	-27.0
39972.250000	-30.4	3.4	-27.0
39948.750000	-30.5	3.5	-27.0
39950.250000	-30.5	3.5	-27.0
39968.250000	-30.5	3.5	-27.0
39953.250000	-30.5	3.5	-27.0
39937.250000	-30.6	3.6	-27.0
39945.250000	-30.6	3.6	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

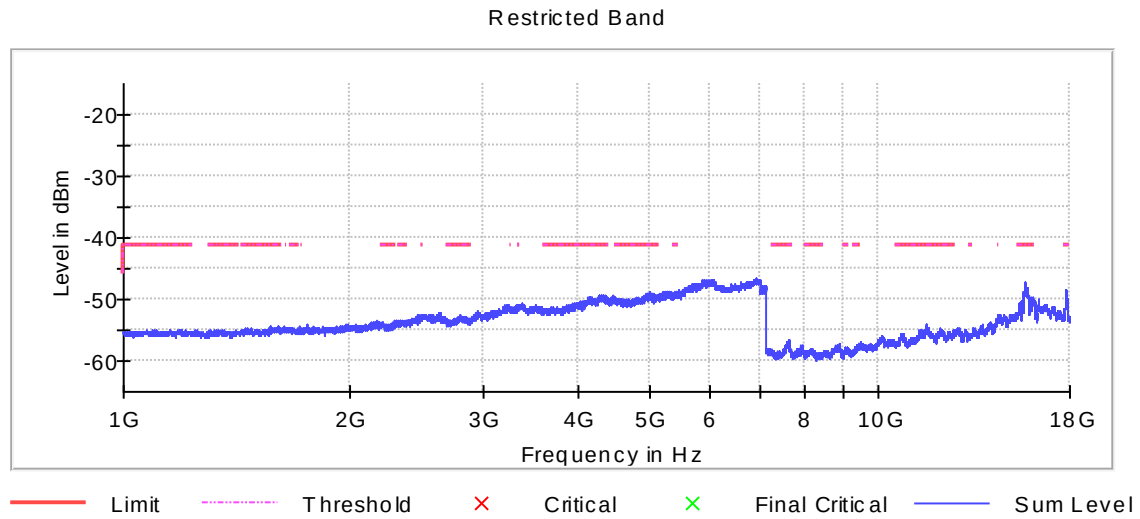
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15721.750000	-47.2	6.0	-41.2
15736.250000	-47.4	6.2	-41.2
15716.750000	-47.4	6.2	-41.2
15726.750000	-47.4	6.2	-41.2
15714.750000	-47.4	6.2	-41.2
15715.250000	-47.4	6.2	-41.2
15717.250000	-47.5	6.3	-41.2
15726.250000	-47.5	6.3	-41.2
15734.250000	-47.5	6.3	-41.2
15735.750000	-47.5	6.3	-41.2
15718.750000	-47.6	6.4	-41.2
15725.750000	-47.6	6.4	-41.2
15720.250000	-47.6	6.4	-41.2
15730.750000	-47.6	6.4	-41.2
15716.250000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

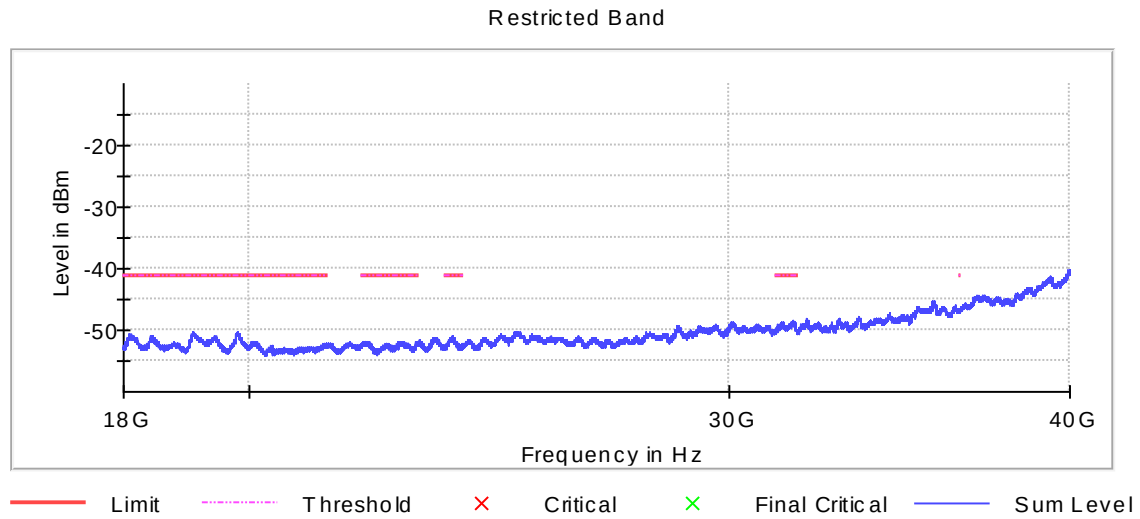
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36499.015656	-46.3	5.1	-41.2
36492.828349	-46.4	5.2	-41.2
36494.890785	-46.4	5.2	-41.2
36485.953564	-46.4	5.2	-41.2
36458.454423	-46.4	5.2	-41.2
36483.203650	-46.5	5.3	-41.2
36492.140871	-46.5	5.3	-41.2
36488.703478	-46.5	5.3	-41.2
36488.016000	-46.5	5.3	-41.2
36497.640699	-46.5	5.3	-41.2
36478.391300	-46.5	5.3	-41.2
36493.515828	-46.5	5.3	-41.2
36477.016343	-46.6	5.4	-41.2
36457.079466	-46.6	5.4	-41.2
36462.579294	-46.6	5.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

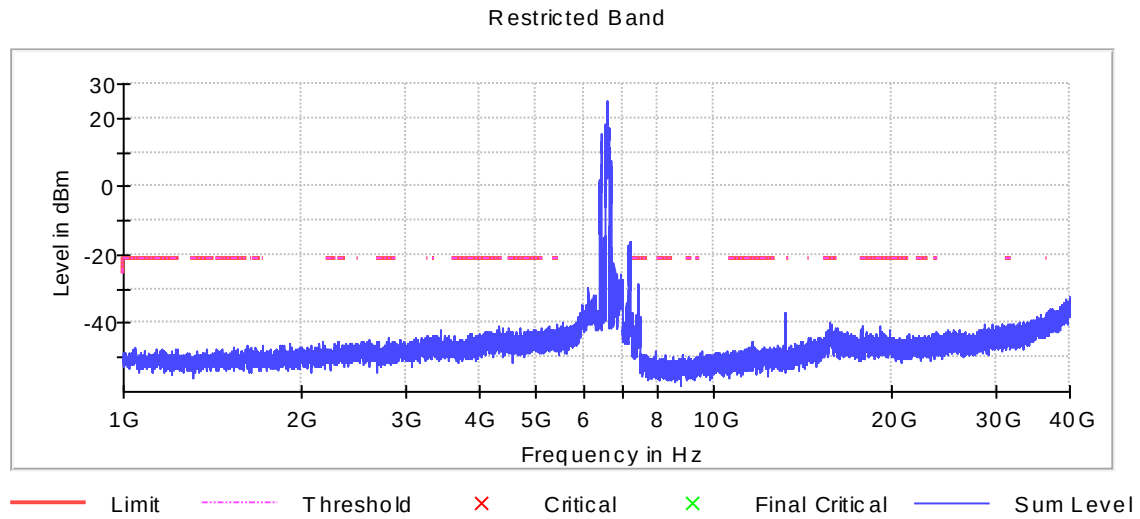
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7416.750000	-28.3	7.1	-21.2
7457.750000	-29.0	7.8	-21.2
7417.750000	-29.2	8.0	-21.2
7428.750000	-29.2	8.0	-21.2
7427.750000	-29.2	8.0	-21.2
7458.750000	-29.5	8.3	-21.2
7429.750000	-29.7	8.5	-21.2
7430.750000	-29.9	8.7	-21.2
7417.250000	-30.2	9.0	-21.2
7427.250000	-30.6	9.4	-21.2
7430.250000	-31.0	9.8	-21.2
7414.750000	-31.5	10.3	-21.2
7415.250000	-31.7	10.5	-21.2
7416.250000	-32.2	11.0	-21.2
7415.750000	-32.2	11.0	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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

2 UNII-7 - Edge RU Spurious Restricted Band

Summary

Test	Frequency (MHz)	Nominal Power (dBm)	Nominal Bandwidth (MHz)	Result
Tx Spurious Emission	6695.000	24.0	20.000000	PASS
Emissions in restricted frequency bands (Average)	6695.000	24.0	20.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6695.000	24.0	20.000000	PASS
Emissions in restricted frequency bands (Peak)	6695.000	24.0	20.000000	PASS
Tx Spurious Emission	6685.000	24.0	40.000000	PASS
Emissions in restricted frequency bands (Average)	6685.000	24.0	40.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6685.000	24.0	40.000000	PASS
Emissions in restricted frequency bands (Peak)	6685.000	24.0	40.000000	PASS
Tx Spurious Emission	6705.000	24.0	80.000000	PASS
Emissions in restricted frequency bands (Average)	6705.000	24.0	80.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6705.000	24.0	80.000000	PASS
Emissions in restricted frequency bands (Peak)	6705.000	24.0	80.000000	PASS
Tx Spurious Emission	6665.000	24.0	160.000000	PASS
Emissions in restricted frequency bands (Average)	6665.000	24.0	160.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6665.000	24.0	160.000000	PASS
Emissions in restricted frequency bands (Peak)	6665.000	24.0	160.000000	PASS
Tx Spurious Emission	6585.000	24.0	320.000000	PASS
Emissions in restricted frequency bands (Average)	6585.000	24.0	320.000000	PASS
Emissions in restricted frequency bands (Average)(2)	6585.000	24.0	320.000000	PASS
Emissions in restricted frequency bands (Peak)	6585.000	24.0	320.000000	PASS

Tx Spurious Emission (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

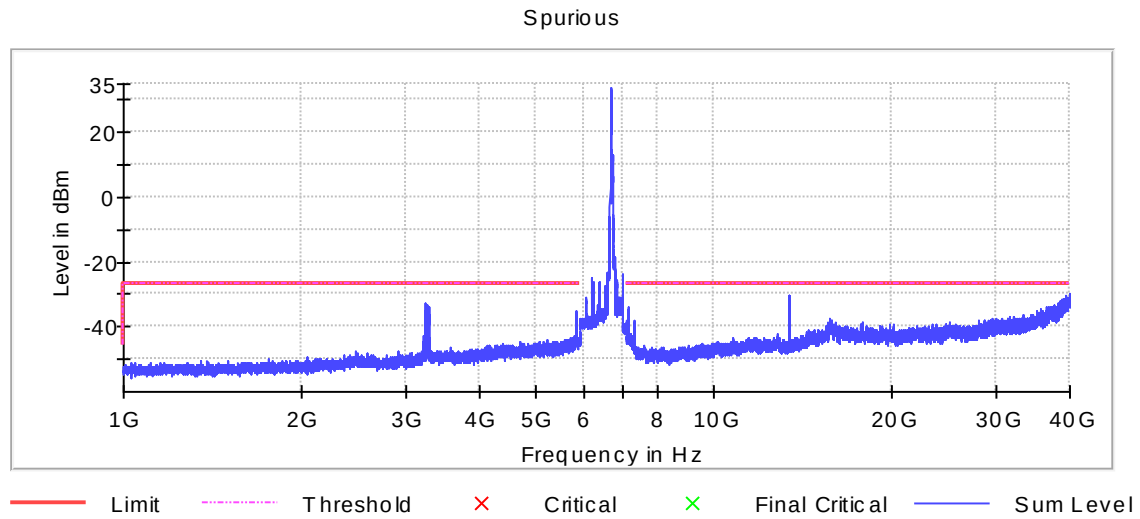
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39952.250000	-29.4	2.4	-27.0
40000.000000	-29.7	2.7	-27.0
39999.750000	-29.7	2.7	-27.0
39919.250000	-30.1	3.1	-27.0
13376.250000	-30.1	3.1	-27.0
39936.250000	-30.1	3.1	-27.0
13389.750000	-30.2	3.2	-27.0
39978.750000	-30.3	3.3	-27.0
39331.250000	-30.3	3.3	-27.0
39953.250000	-30.4	3.4	-27.0
13375.250000	-30.4	3.4	-27.0
39991.750000	-30.4	3.4	-27.0
13390.250000	-30.5	3.5	-27.0
39946.750000	-30.5	3.5	-27.0
13388.750000	-30.5	3.5	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

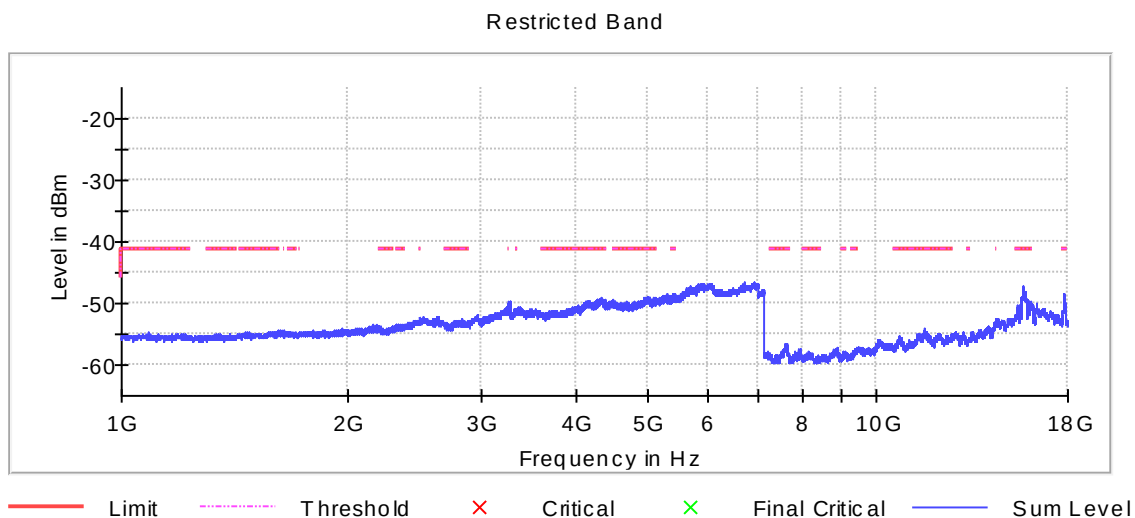
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15732.750000	-47.3	6.1	-41.2
15723.750000	-47.4	6.2	-41.2
15735.750000	-47.4	6.2	-41.2
15716.250000	-47.4	6.2	-41.2
15710.750000	-47.5	6.3	-41.2
15721.750000	-47.5	6.3	-41.2
15705.250000	-47.5	6.3	-41.2
15722.250000	-47.5	6.3	-41.2
15724.750000	-47.5	6.3	-41.2
15722.750000	-47.5	6.3	-41.2
15735.250000	-47.5	6.3	-41.2
15731.750000	-47.5	6.3	-41.2
15726.750000	-47.5	6.3	-41.2
15725.250000	-47.5	6.3	-41.2
15718.250000	-47.5	6.3	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

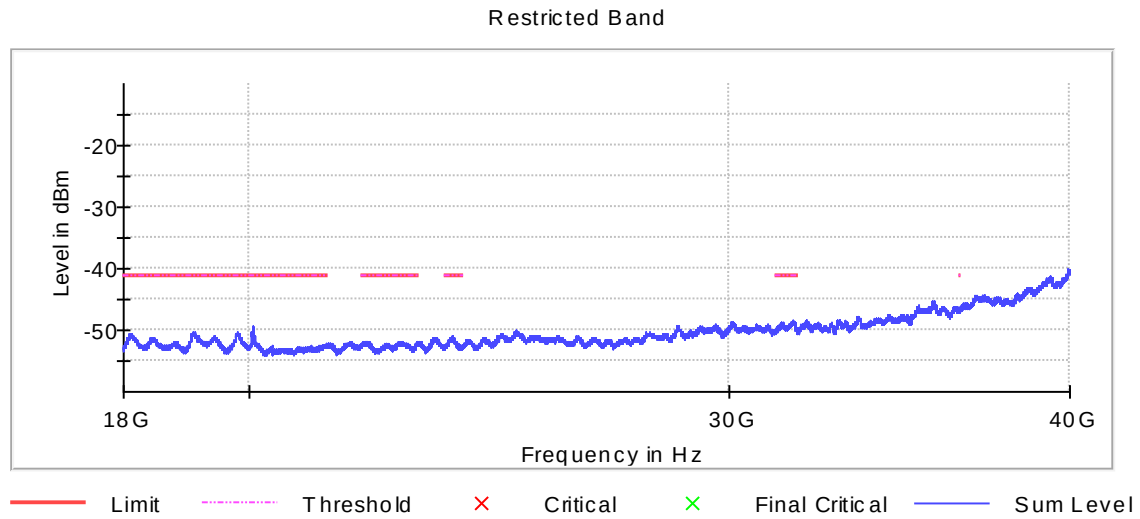
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36474.266429	-46.3	5.1	-41.2
36494.890785	-46.3	5.1	-41.2
36496.265742	-46.4	5.2	-41.2
36495.578263	-46.4	5.2	-41.2
36493.515828	-46.5	5.3	-41.2
36486.641042	-46.5	5.3	-41.2
36481.828693	-46.5	5.3	-41.2
36482.516171	-46.5	5.3	-41.2
36463.266773	-46.5	5.3	-41.2
36499.015656	-46.5	5.3	-41.2
36491.453392	-46.5	5.3	-41.2
36496.953220	-46.5	5.3	-41.2
36466.704165	-46.5	5.3	-41.2
36487.328521	-46.5	5.3	-41.2
36485.953564	-46.5	5.3	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6695 MHz; 24.000 dBm; 20 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6695.000000	PASS

Final measurements

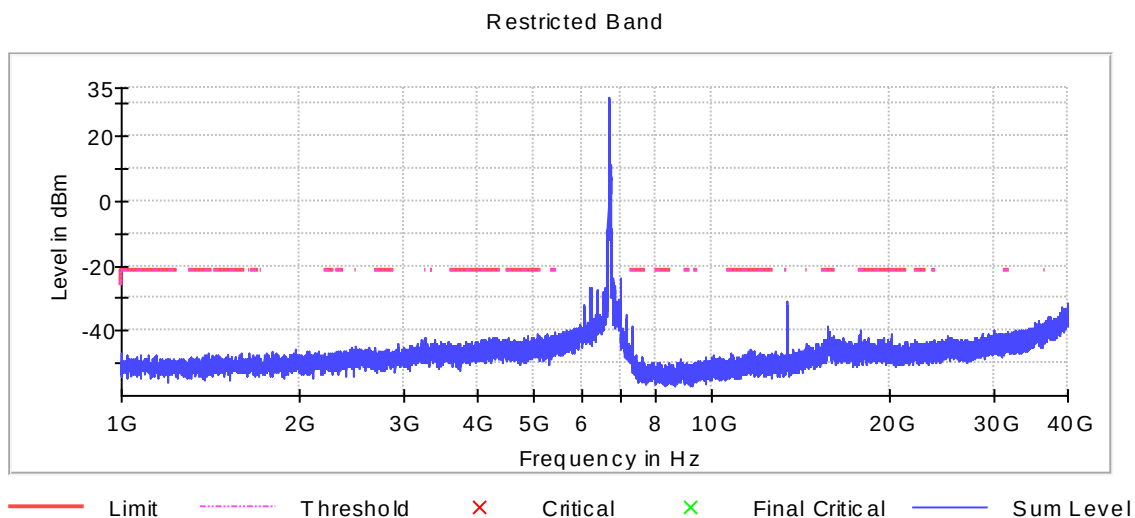
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
13390.750000	-31.1	9.9	-21.2
13375.250000	-32.1	10.9	-21.2
13375.750000	-32.7	11.5	-21.2
13390.250000	-33.3	12.1	-21.2
13376.250000	-33.3	12.1	-21.2
13391.250000	-33.4	12.2	-21.2
13389.250000	-33.6	12.4	-21.2
13389.750000	-33.7	12.5	-21.2
13374.750000	-33.9	12.7	-21.2
13388.250000	-34.2	13.0	-21.2
13374.250000	-34.7	13.5	-21.2
13392.250000	-34.7	13.5	-21.2
13373.750000	-35.1	13.9	-21.2
13392.750000	-35.5	14.3	-21.2
13387.250000	-35.5	14.3	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

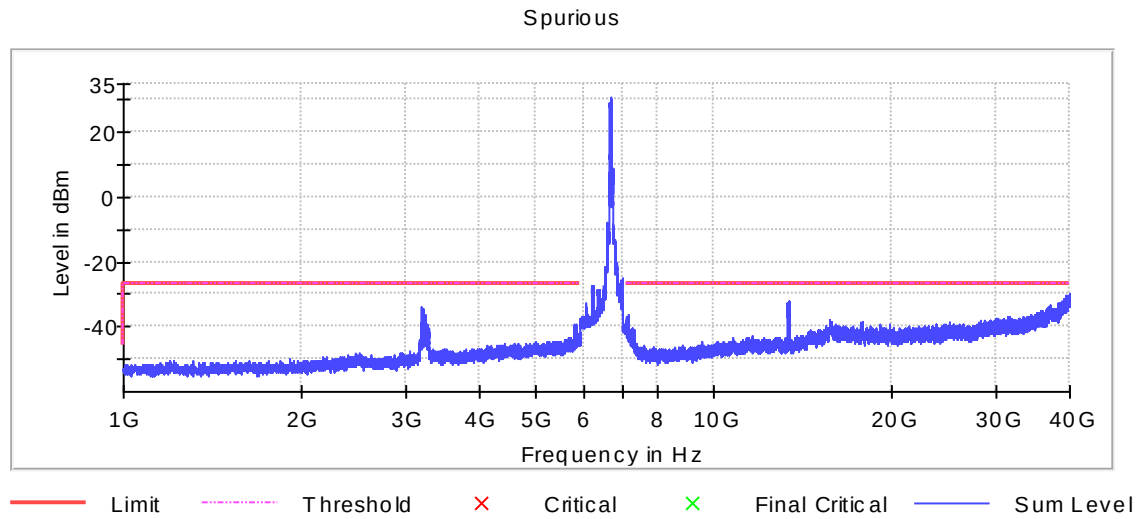
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39928.250000	-29.5	2.5	-27.0
39961.750000	-29.5	2.5	-27.0
39977.250000	-29.8	2.8	-27.0
39981.750000	-30.2	3.2	-27.0
39904.750000	-30.4	3.4	-27.0
39927.750000	-30.4	3.4	-27.0
39350.750000	-30.4	3.4	-27.0
39283.250000	-30.4	3.4	-27.0
39974.250000	-30.5	3.5	-27.0
39948.250000	-30.5	3.5	-27.0
39938.750000	-30.5	3.5	-27.0
39984.750000	-30.5	3.5	-27.0
39975.750000	-30.5	3.5	-27.0
39807.750000	-30.6	3.6	-27.0
39905.250000	-30.6	3.6	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

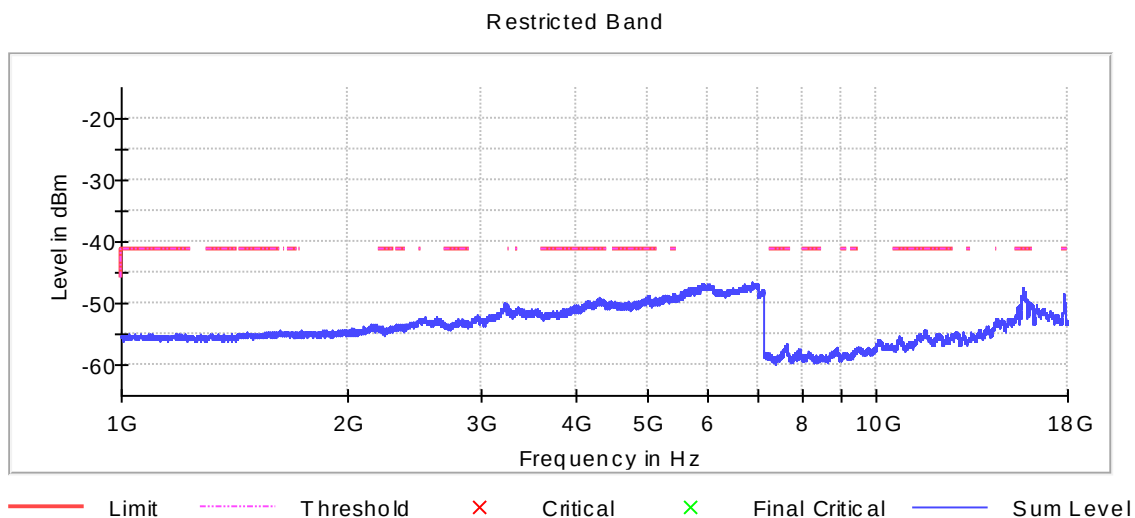
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15715.750000	-47.5	6.3	-41.2
15737.750000	-47.5	6.3	-41.2
15731.250000	-47.5	6.3	-41.2
15712.750000	-47.5	6.3	-41.2
15736.750000	-47.5	6.3	-41.2
15724.750000	-47.5	6.3	-41.2
15730.750000	-47.5	6.3	-41.2
15740.750000	-47.6	6.4	-41.2
15731.750000	-47.6	6.4	-41.2
15714.250000	-47.6	6.4	-41.2
15722.250000	-47.6	6.4	-41.2
15719.750000	-47.6	6.4	-41.2
15735.250000	-47.6	6.4	-41.2
15727.750000	-47.6	6.4	-41.2
15732.750000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

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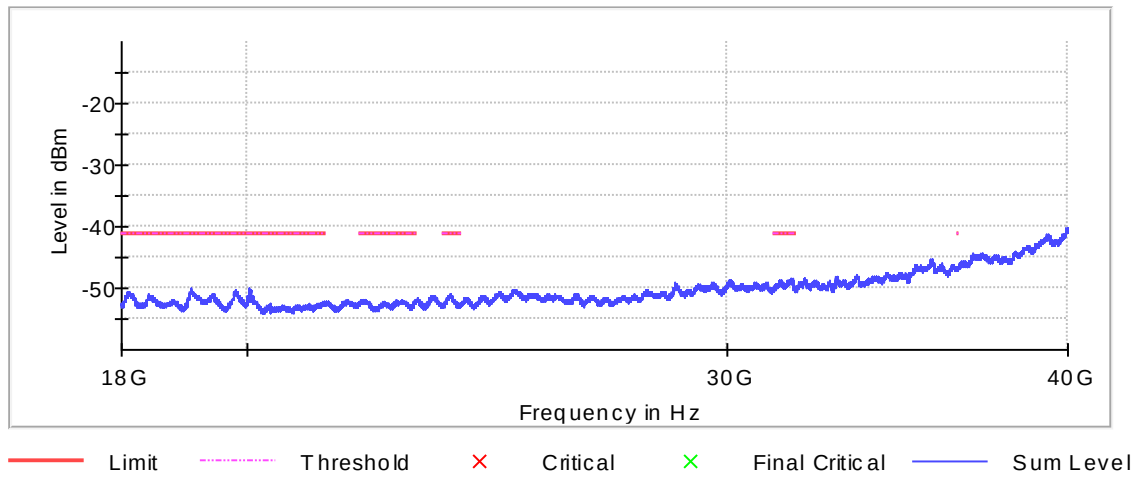
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36499.015656	-46.3	5.1	-41.2
36495.578263	-46.3	5.1	-41.2
36492.140871	-46.4	5.2	-41.2
36466.704165	-46.5	5.3	-41.2
36473.578951	-46.5	5.3	-41.2
36487.328521	-46.5	5.3	-41.2
36481.828693	-46.5	5.3	-41.2
36497.640699	-46.5	5.3	-41.2
36471.516515	-46.5	5.3	-41.2
36466.016687	-46.5	5.3	-41.2
36498.328177	-46.5	5.3	-41.2
36490.765914	-46.5	5.3	-41.2
36483.203650	-46.5	5.3	-41.2
36486.641042	-46.6	5.4	-41.2
36470.829037	-46.6	5.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1

Restricted Band



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6685 MHz; 24.000 dBm; 40 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6685.000000	PASS

Final measurements

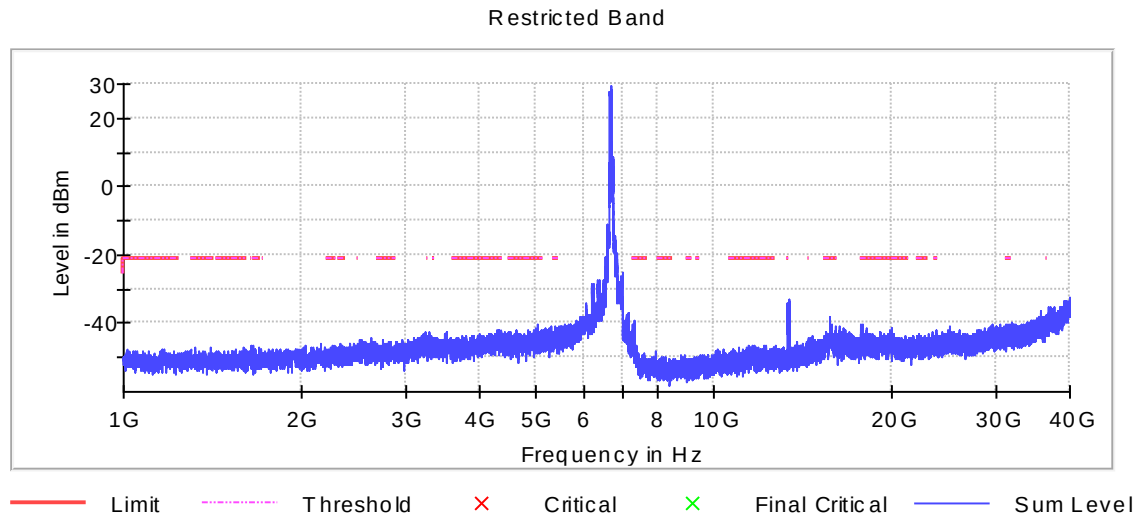
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
13371.750000	-32.8	11.6	-21.2
13368.750000	-33.4	12.2	-21.2
13340.750000	-33.9	12.7	-21.2
13368.250000	-33.9	12.7	-21.2
13369.250000	-34.0	12.8	-21.2
13371.250000	-34.1	12.9	-21.2
13373.750000	-34.6	13.4	-21.2
13363.250000	-34.6	13.4	-21.2
13370.750000	-34.8	13.6	-21.2
13373.250000	-34.8	13.6	-21.2
13369.750000	-35.0	13.8	-21.2
13370.250000	-35.0	13.8	-21.2
13341.250000	-35.2	14.0	-21.2
13367.250000	-35.3	14.1	-21.2
13337.750000	-35.3	14.1	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

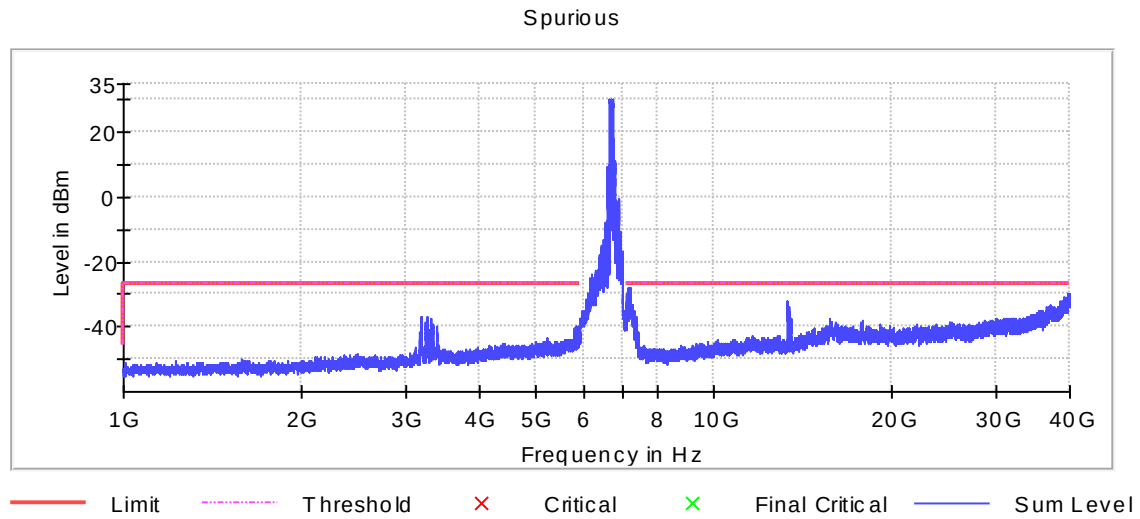
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7159.750000	-27.8	0.8	-27.0
7203.750000	-27.9	0.9	-27.0
7145.250000	-28.1	1.1	-27.0
7160.250000	-28.4	1.4	-27.0
7137.250000	-28.6	1.6	-27.0
7154.250000	-28.7	1.7	-27.0
7150.750000	-28.9	1.9	-27.0
7151.250000	-29.2	2.2	-27.0
7221.750000	-29.2	2.2	-27.0
39979.250000	-29.4	2.4	-27.0
7215.750000	-29.5	2.5	-27.0
7155.750000	-29.7	2.7	-27.0
7132.750000	-29.7	2.7	-27.0
7222.750000	-29.8	2.8	-27.0
7144.250000	-29.8	2.8	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

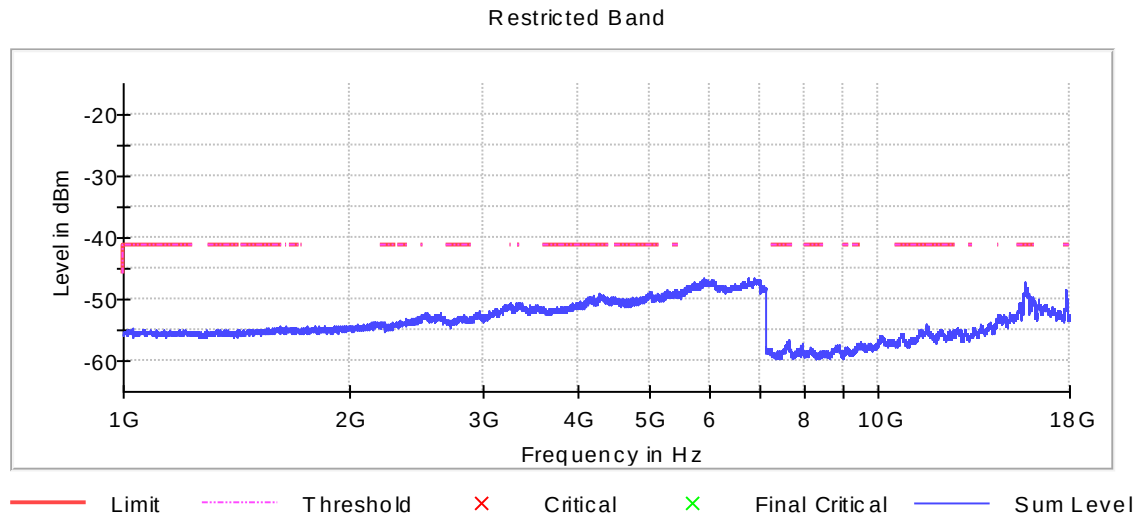
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15735.750000	-47.3	6.1	-41.2
15716.750000	-47.4	6.2	-41.2
15728.250000	-47.4	6.2	-41.2
15738.250000	-47.5	6.3	-41.2
15723.250000	-47.5	6.3	-41.2
15721.750000	-47.5	6.3	-41.2
15710.750000	-47.5	6.3	-41.2
15733.250000	-47.5	6.3	-41.2
15722.250000	-47.5	6.3	-41.2
15715.250000	-47.6	6.4	-41.2
15734.750000	-47.6	6.4	-41.2
15732.250000	-47.6	6.4	-41.2
15739.750000	-47.6	6.4	-41.2
15730.250000	-47.6	6.4	-41.2
15717.250000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

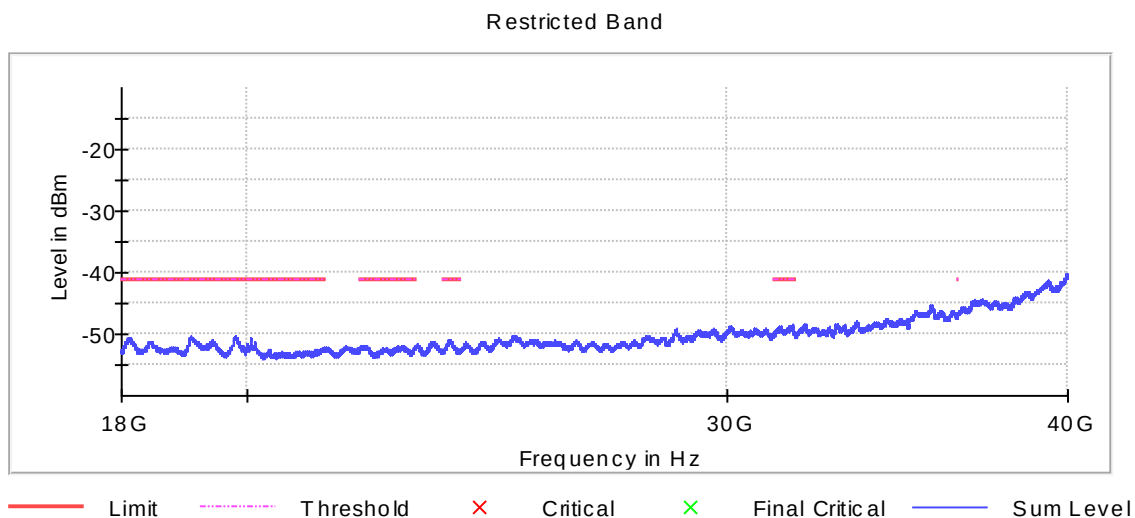
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36499.703134	-46.3	5.1	-41.2
36482.516171	-46.4	5.2	-41.2
36477.016343	-46.4	5.2	-41.2
36494.203306	-46.4	5.2	-41.2
36485.266085	-46.4	5.2	-41.2
36474.953908	-46.4	5.2	-41.2
36485.953564	-46.5	5.3	-41.2
36462.579294	-46.5	5.3	-41.2
36477.703822	-46.5	5.3	-41.2
36492.828349	-46.5	5.3	-41.2
36496.953220	-46.5	5.3	-41.2
36496.265742	-46.5	5.3	-41.2
36490.765914	-46.5	5.3	-41.2
36483.203650	-46.5	5.3	-41.2
36472.203994	-46.5	5.3	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6705 MHz; 24.000 dBm; 80 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6705.000000	PASS

Final measurements

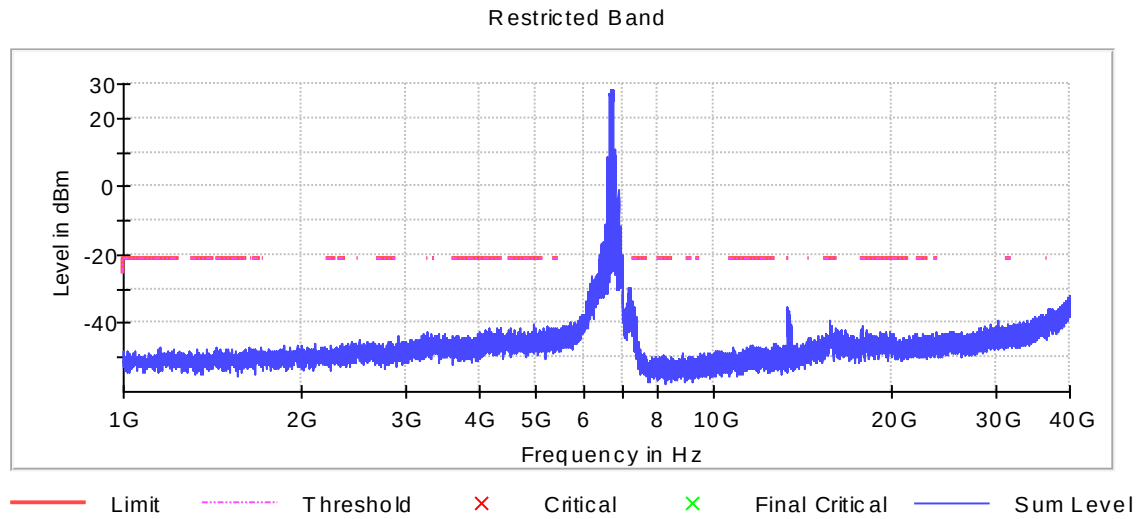
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7253.250000	-33.6	12.4	-21.2
7256.250000	-33.9	12.7	-21.2
7253.750000	-34.8	13.6	-21.2
13344.750000	-35.1	13.9	-21.2
7269.750000	-35.3	14.1	-21.2
7301.250000	-35.5	14.3	-21.2
13336.250000	-35.6	14.4	-21.2
7256.750000	-35.7	14.5	-21.2
13341.750000	-35.7	14.5	-21.2
7270.250000	-35.8	14.6	-21.2
13344.250000	-36.1	14.9	-21.2
13343.250000	-36.1	14.9	-21.2
13346.750000	-36.3	15.1	-21.2
13339.250000	-36.4	15.2	-21.2
7270.750000	-36.5	15.3	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

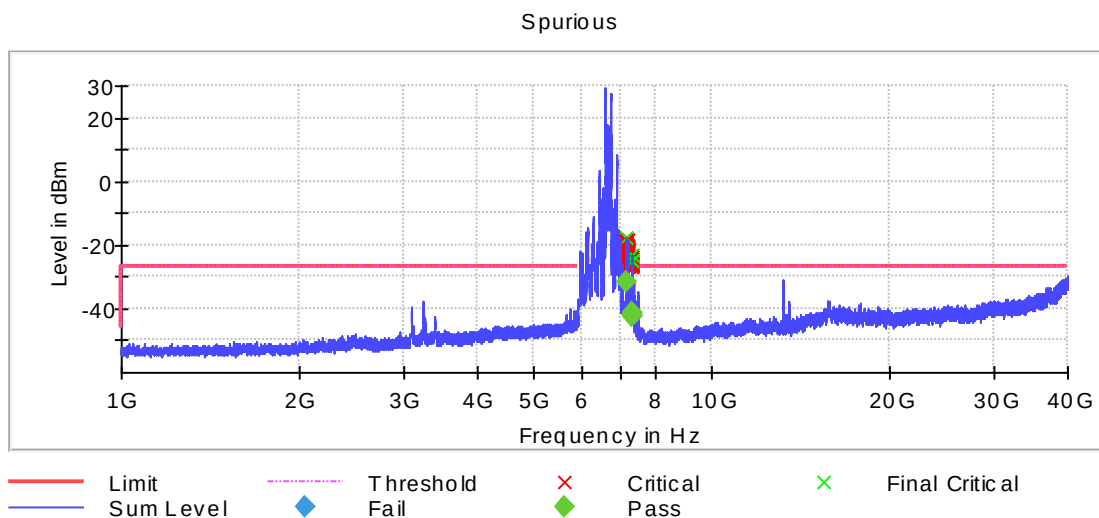
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
7183.750000	-17.6	-31.4	-27.0	4.4	PASS
7315.250000	-25.2	-42.8	-27.0	15.8	PASS
7335.750000	-22.9	-41.1	-27.0	14.1	PASS
7338.750000	-24.8	-41.9	-27.0	14.9	PASS

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7183.750000	-17.6	-9.4	-27.0
7190.250000	-18.3	-8.7	-27.0
7187.750000	-18.6	-8.4	-27.0
7180.750000	-18.8	-8.2	-27.0
7173.750000	-18.8	-8.2	-27.0
7175.750000	-19.0	-8.0	-27.0
7181.750000	-19.1	-7.9	-27.0
7187.250000	-19.1	-7.9	-27.0
7177.750000	-19.1	-7.9	-27.0
7181.250000	-19.3	-7.7	-27.0
7188.250000	-19.4	-7.6	-27.0
7173.250000	-19.4	-7.6	-27.0
7189.250000	-19.6	-7.4	-27.0
7176.250000	-19.6	-7.4	-27.0
7168.750000	-19.7	-7.3	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Final Measurement 2

Setting	Instrument Value	Target Value
Span	ZeroSpan	ZeroSpan
RBW	1.000 MHz	~ 1.000 MHz
VBW	3.000 MHz	~ 3.000 MHz
SweepPoints	101	~ 101
SweepTime	1.000 s	1.000 s
Reference Level	-20.000 dBm	-30.000 dBm
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	1	1
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

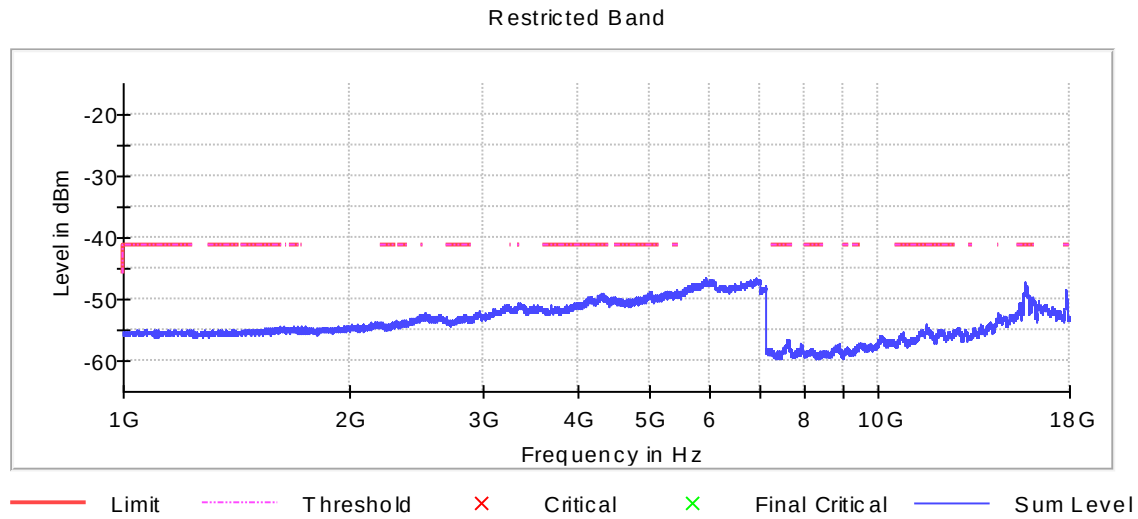
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15734.750000	-47.3	6.1	-41.2
15715.250000	-47.4	6.2	-41.2
15722.250000	-47.4	6.2	-41.2
15719.250000	-47.4	6.2	-41.2
15723.750000	-47.4	6.2	-41.2
15718.250000	-47.4	6.2	-41.2
15740.250000	-47.5	6.3	-41.2
15733.250000	-47.5	6.3	-41.2
15715.750000	-47.5	6.3	-41.2
15731.750000	-47.5	6.3	-41.2
15736.750000	-47.5	6.3	-41.2
15703.250000	-47.5	6.3	-41.2
15731.250000	-47.5	6.3	-41.2
15725.250000	-47.5	6.3	-41.2
15716.750000	-47.5	6.3	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

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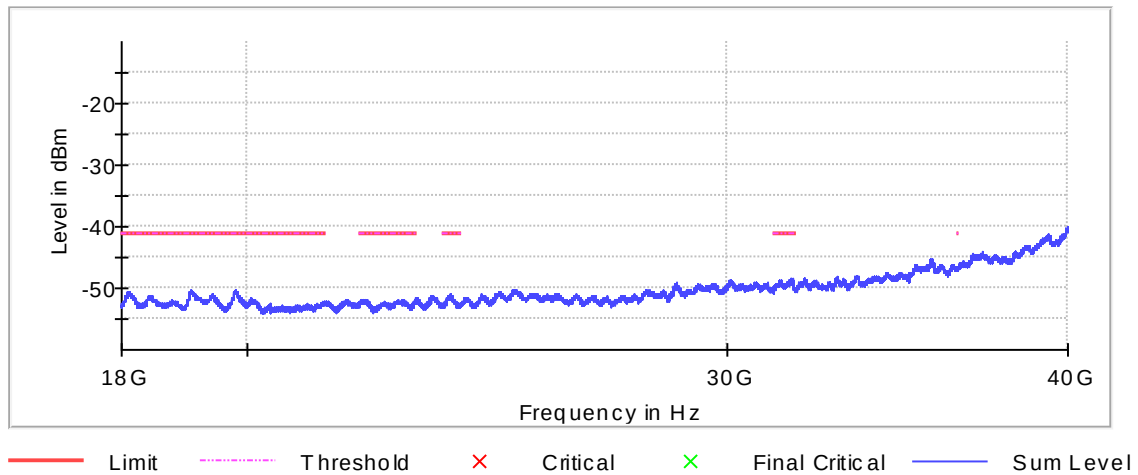
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36496.953220	-46.3	5.1	-41.2
36479.078779	-46.3	5.1	-41.2
36496.265742	-46.3	5.1	-41.2
36488.703478	-46.4	5.2	-41.2
36491.453392	-46.4	5.2	-41.2
36499.015656	-46.4	5.2	-41.2
36495.578263	-46.4	5.2	-41.2
36488.016000	-46.4	5.2	-41.2
36499.703134	-46.5	5.3	-41.2
36494.890785	-46.5	5.3	-41.2
36486.641042	-46.5	5.3	-41.2
36458.454423	-46.5	5.3	-41.2
36470.141558	-46.5	5.3	-41.2
36497.640699	-46.5	5.3	-41.2
36487.328521	-46.5	5.3	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1

Restricted Band



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6665 MHz; 24.000 dBm; 160 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6665.000000	PASS

Final measurements

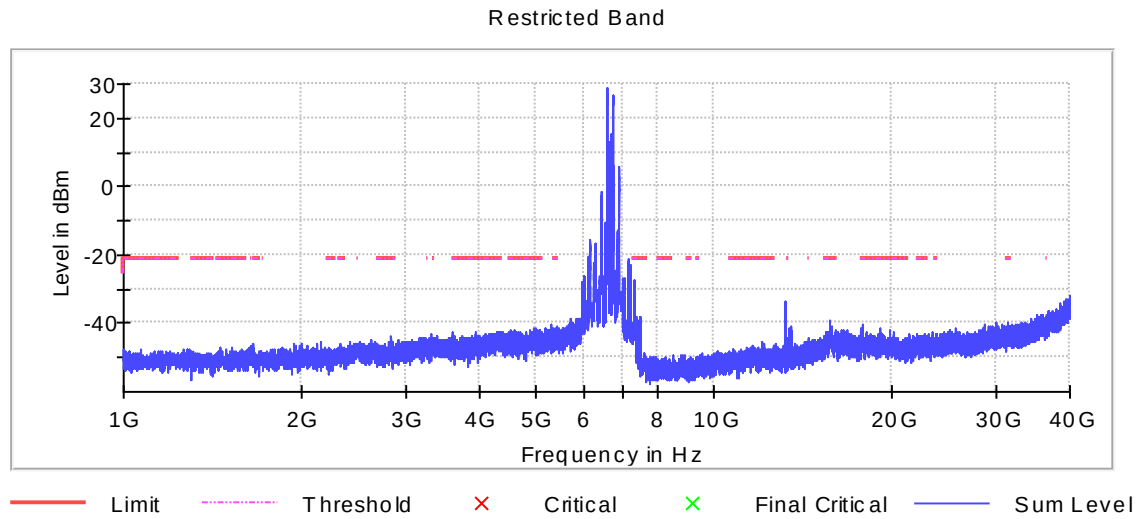
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7332.750000	-27.2	6.0	-21.2
7330.750000	-27.3	6.1	-21.2
7333.250000	-27.7	6.5	-21.2
7323.250000	-28.4	7.2	-21.2
7324.250000	-28.5	7.3	-21.2
7340.250000	-28.6	7.4	-21.2
7327.750000	-28.6	7.4	-21.2
7322.250000	-28.7	7.5	-21.2
7334.250000	-28.8	7.6	-21.2
7340.750000	-29.0	7.8	-21.2
7339.750000	-29.3	8.1	-21.2
7331.750000	-29.4	8.2	-21.2
7339.250000	-29.4	8.2	-21.2
7341.250000	-29.5	8.3	-21.2
7332.250000	-29.7	8.5	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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 (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

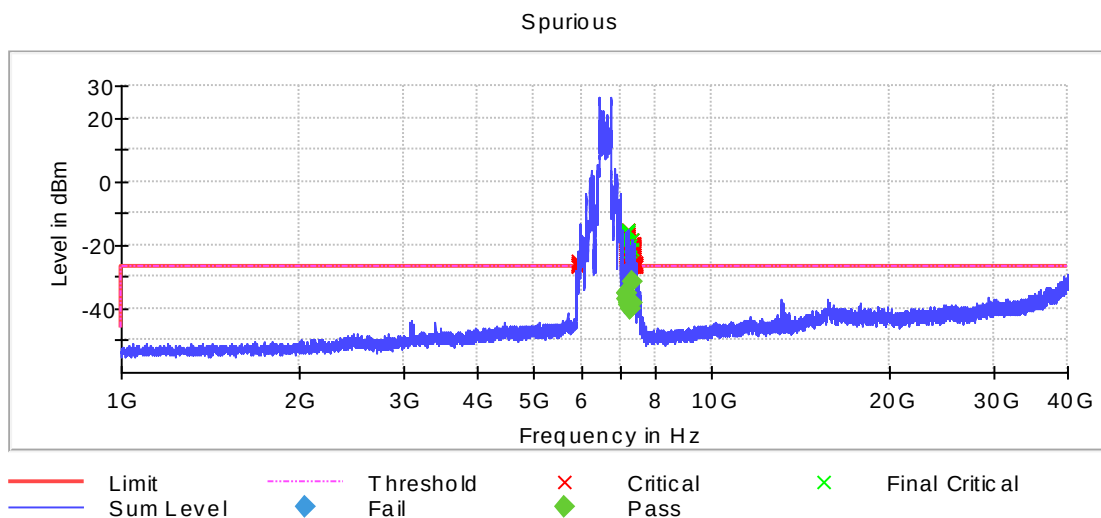
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
7154.250000	-16.2	-35.2	-27.0	8.2	PASS
7160.750000	-15.9	-35.0	-27.0	8.0	PASS
7175.750000	-18.4	-37.0	-27.0	10.0	PASS
7207.250000	-15.3	-37.5	-27.0	10.5	PASS
7212.250000	-15.6	-38.0	-27.0	11.0	PASS
7220.250000	-20.9	-38.9	-27.0	11.9	PASS
7260.250000	-21.7	-40.1	-27.0	13.1	PASS
7275.750000	-19.9	-40.0	-27.0	13.0	PASS
7302.750000	-21.1	-38.1	-27.0	11.1	PASS
7354.250000	-18.5	-31.8	-27.0	4.8	PASS

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7207.250000	-15.3	-11.7	-27.0
7203.250000	-15.3	-11.7	-27.0
7202.750000	-15.4	-11.6	-27.0
7212.250000	-15.6	-11.4	-27.0
7160.750000	-15.9	-11.1	-27.0
7154.250000	-16.2	-10.8	-27.0
7209.750000	-16.2	-10.8	-27.0
7202.250000	-16.6	-10.4	-27.0
7161.250000	-16.6	-10.4	-27.0
7197.250000	-16.8	-10.2	-27.0
7206.750000	-16.9	-10.1	-27.0
7161.750000	-16.9	-10.1	-27.0
7196.750000	-17.2	-9.8	-27.0
7210.750000	-17.3	-9.7	-27.0
7208.250000	-17.3	-9.7	-27.0

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	2	2
5925.000000	7125.000000	2	2
7125.000000	18000.000000	2	2
18000.000000	26000.000000	2	2
26000.000000	40000.000000	2	2



Pre Measurement 2

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	15.000 dB	15.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	30	30
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Final Measurement 2

Setting	Instrument Value	Target Value
Span	ZeroSpan	ZeroSpan
RBW	1.000 MHz	~ 1.000 MHz
VBW	3.000 MHz	~ 3.000 MHz
SweepPoints	101	~ 101
SweepTime	1.000 s	1.000 s
Reference Level	-20.000 dBm	-30.000 dBm
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	1	1
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average) (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

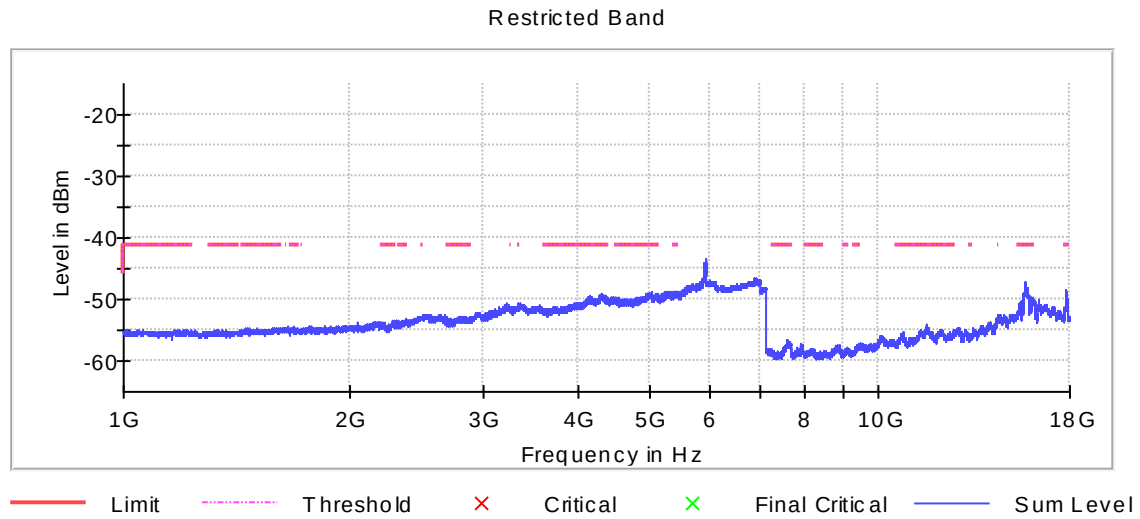
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15732.750000	-47.2	6.0	-41.2
15734.750000	-47.3	6.1	-41.2
15738.250000	-47.4	6.2	-41.2
15733.250000	-47.4	6.2	-41.2
15730.750000	-47.5	6.3	-41.2
15733.750000	-47.5	6.3	-41.2
15727.250000	-47.5	6.3	-41.2
15730.250000	-47.5	6.3	-41.2
15729.750000	-47.5	6.3	-41.2
15727.750000	-47.5	6.3	-41.2
15731.750000	-47.5	6.3	-41.2
15734.250000	-47.6	6.4	-41.2
15737.250000	-47.6	6.4	-41.2
15721.250000	-47.6	6.4	-41.2
15718.250000	-47.6	6.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Average)(2) (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

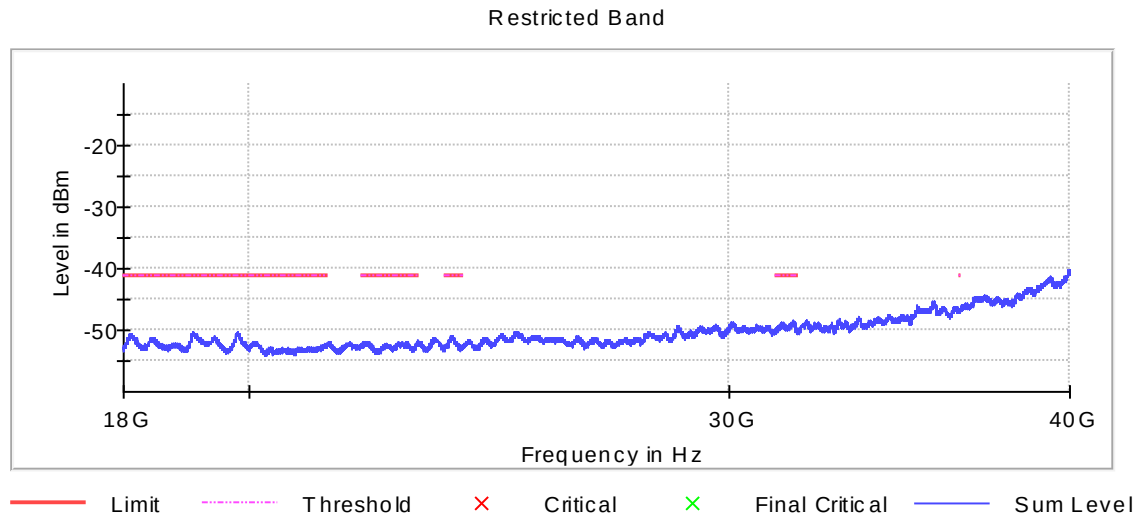
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36499.015656	-46.2	5.0	-41.2
36492.828349	-46.3	5.1	-41.2
36496.265742	-46.4	5.2	-41.2
36481.828693	-46.4	5.2	-41.2
36488.703478	-46.4	5.2	-41.2
36446.079810	-46.4	5.2	-41.2
36469.454080	-46.5	5.3	-41.2
36492.140871	-46.5	5.3	-41.2
36494.890785	-46.5	5.3	-41.2
36497.640699	-46.5	5.3	-41.2
36473.578951	-46.5	5.3	-41.2
36484.578607	-46.6	5.4	-41.2
36486.641042	-46.6	5.4	-41.2
36464.641730	-46.6	5.4	-41.2
36485.266085	-46.6	5.4	-41.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
18000.000000	40000.000000	1	1



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	32001	~ 44000
Sweeptime	88.000 ms	AUTO
Reference Level	0.000 dBm	AUTO
Attenuation	10.000 dB	10.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	AUTO
Preamp	off	off

Emissions in restricted frequency bands (Peak) (6585 MHz; 24.000 dBm; 320 MHz)

Customized settings.

Result

DUT Frequency (MHz)	Result
6585.000000	PASS

Final measurements

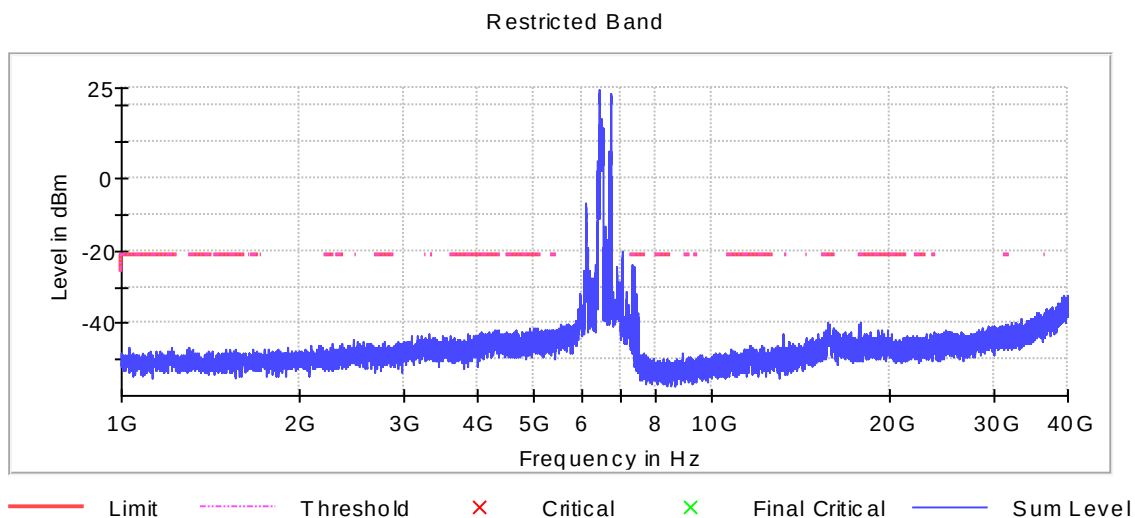
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7352.750000	-23.6	2.4	-21.2
7365.750000	-24.2	3.0	-21.2
7354.750000	-25.0	3.8	-21.2
7364.750000	-25.1	3.9	-21.2
7350.750000	-25.7	4.5	-21.2
7364.250000	-25.8	4.6	-21.2
7348.250000	-25.8	4.6	-21.2
7335.750000	-26.0	4.8	-21.2
7347.750000	-26.5	5.3	-21.2
7353.750000	-26.9	5.7	-21.2
7351.250000	-27.0	5.8	-21.2
7367.750000	-27.1	5.9	-21.2
7347.250000	-27.3	6.1	-21.2
7349.250000	-27.3	6.1	-21.2
7366.750000	-27.5	6.3	-21.2

Measurement Settings

Start Frequency (MHz)	Stop Frequency (MHz)	Pre Measurement	Final Measurement
1000.000000	5925.000000	1	1
5925.000000	7125.000000	1	1
7125.000000	18000.000000	1	1
18000.000000	40000.000000	1	2



Pre Measurement 1

Setting	Instrument Value	Target Value
RBW	1.000 MHz	≤ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	9850	~ 9850
SweepTime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
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

-- End of Report --