



427 West 12800 South
Draper, UT 84020

Test Report Attachment

FCC ID	SWX-U7PROXW
ISED ID	6545A-U7PROXW
Equipment Under Test	U7-Pro-XG-Wall
Test Report Serial Number	TR10521_01
Date of Tests	7 - 8 September; 6 November 2025
Report Issue Date	19 November 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 2026. 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 2026. Unified Compliance Laboratory has been assigned Conformity Assessment Number US0223 by ISED and MRA US5037.



1 RF Conducted UNII-5

NOTE: The first channel contains the equipment setting table(s), if subsequent channels do not have an equipment setting table(s) then the equipment setting table(s) is the same as the first channel.

1.1 EHT Mode

1.1.1 Summary

Test	Frequency (MHz)	Nominal Bandwidth (MHz)	Result
Emission Bandwidth 26 dB	5955.000	20.000000	PASS
RF output power	5955.000	20.000000	PASS
In-Band Emissions	5955.000	20.000000	PASS
Occupied Channel Bandwidth 99%	5955.000	20.000000	PASS
Frequency Stability	5955.000	20.000000	PASS
Emission Bandwidth 26 dB	6195.000	20.000000	PASS
In-Band Emissions	6195.000	20.000000	PASS
Occupied Channel Bandwidth 99%	6195.000	20.000000	PASS
Emission Bandwidth 26 dB	6415.000	20.000000	PASS
In-Band Emissions	6415.000	20.000000	PASS
Occupied Channel Bandwidth 99%	6415.000	20.000000	PASS
Emission Bandwidth 26 dB	5965.000	40.000000	PASS
In-Band Emissions	5965.000	40.000000	PASS
Occupied Channel Bandwidth 99%	5965.000	40.000000	PASS
Emission Bandwidth 26 dB	6205.000	40.000000	PASS
In-Band Emissions	6205.000	40.000000	PASS
Occupied Channel Bandwidth 99%	6205.000	40.000000	PASS
Emission Bandwidth 26 dB	6405.000	40.000000	PASS
In-Band Emissions	6405.000	40.000000	PASS
Occupied Channel Bandwidth 99%	6405.000	40.000000	PASS
Emission Bandwidth 26 dB	5985.000	80.000000	PASS
In-Band Emissions	5985.000	80.000000	PASS
Occupied Channel Bandwidth 99%	5985.000	80.000000	PASS
Emission Bandwidth 26 dB	6225.000	80.000000	PASS
In-Band Emissions	6225.000	80.000000	PASS
Occupied Channel Bandwidth 99%	6225.000	80.000000	PASS
Emission Bandwidth 26 dB	6385.000	80.000000	PASS
In-Band Emissions	6385.000	80.000000	PASS
Occupied Channel Bandwidth 99%	6385.000	80.000000	PASS
Emission Bandwidth 26 dB	6025.000	160.000000	PASS
In-Band Emissions	6025.000	160.000000	PASS
Occupied Channel Bandwidth 99%	6025.000	160.000000	PASS
Tx Spurious Emission	6025.000	160.000000	PASS
Emissions in restricted frequency bands (Average)	6025.000	160.000000	PASS
Emissions in restricted frequency bands (Peak)	6025.000	160.000000	PASS
Emission Bandwidth 26 dB	6185.000	160.000000	PASS
In-Band Emissions	6185.000	160.000000	PASS
Occupied Channel Bandwidth 99%	6185.000	160.000000	PASS
Tx Spurious Emission	6185.000	160.000000	PASS
Emissions in restricted frequency bands (Average)	6185.000	160.000000	PASS
Emissions in restricted frequency bands (Peak)	6185.000	160.000000	PASS
Emission Bandwidth 26 dB	6325.000	160.000000	PASS
In-Band Emissions	6325.000	160.000000	PASS
Occupied Channel Bandwidth 99%	6325.000	160.000000	PASS

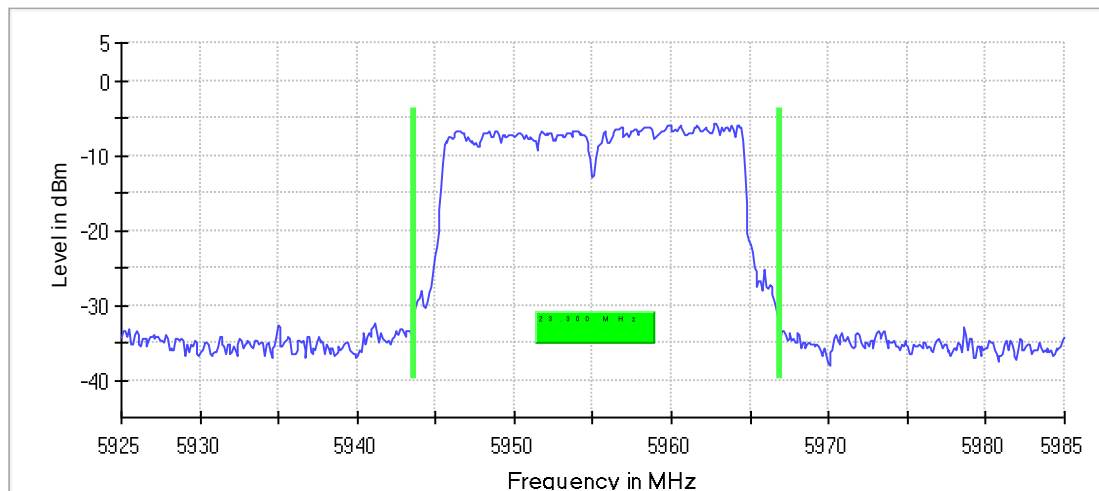
Tx Spurious Emission	6325.000	160.000000	PASS
Emissions in restricted frequency bands (Average)	6325.000	160.000000	PASS
Emissions in restricted frequency bands (Peak)	6325.000	160.000000	PASS
In-Band Emissions	6265.000	320.000000	PASS
Occupied Channel Bandwidth 99%	6265.000	320.000000	PASS
Tx Spurious Emission	6265.000	320.000000	PASS
Emissions in restricted frequency bands (Average)	6265.000	320.000000	PASS
Emissions in restricted frequency bands (Peak)	6265.000	320.000000	PASS

Emission Bandwidth 26 dB (5955 MHz; 24.000 dBm; 20 MHz)

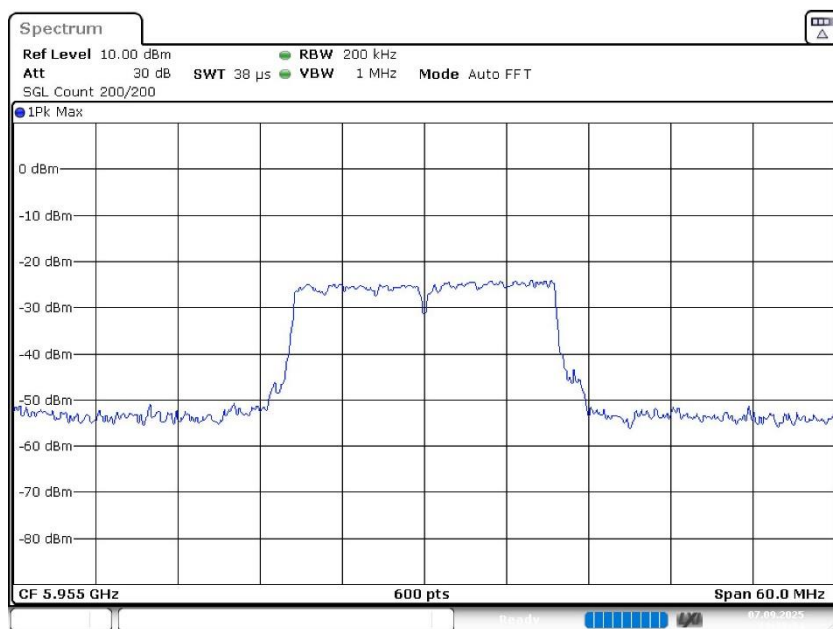
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
5955.000000	23.300000	---	320.000000	5943.550000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
5955.000000	5966.850000	---	-5.8	PASS



Bandwidth



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Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.92500 GHz	5.92500 GHz
Stop Frequency	5.98500 GHz	5.98500 GHz
Span	60.000 MHz	60.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	600	~ 600
SweepTime	37.969 μ s	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

RF output power (5955 MHz; 24.000 dBm; 20 MHz)

Result

DUT Frequency (MHz)	Gated EIRP (dBm)	Limit Max (dBm)	Gated RMS (dBm)	DutyCycle (%)	Result
5955.000000	10.7	24.0	10.7	99.721	PASS

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

In-Band Emissions (5955 MHz; 24.000 dBm; 20 MHz)

Result

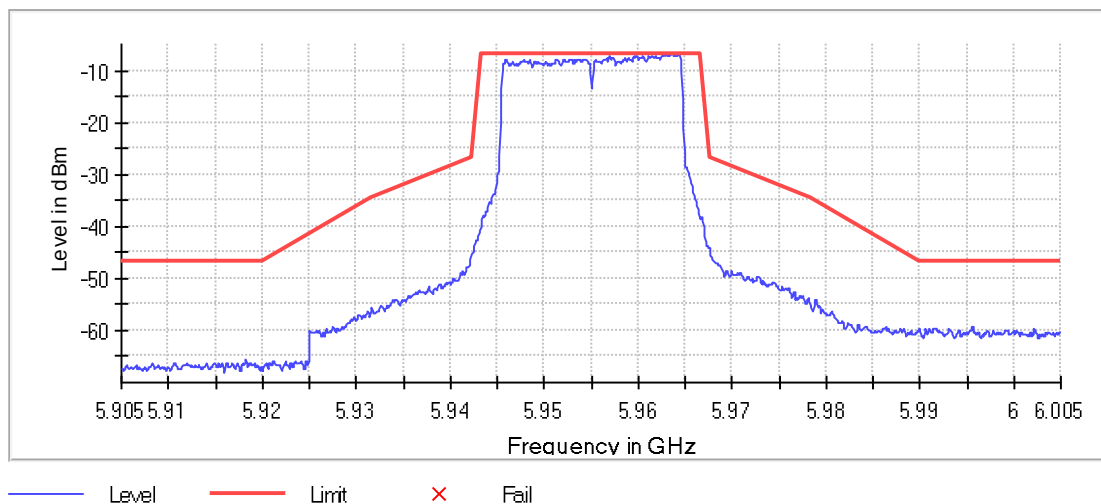
DUT Frequency (MHz)	Result
5955.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
5963.650000	-6.7

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5963.650000	-6.7	0.0	-6.7	PASS
5963.750000	-6.7	0.0	-6.7	PASS
5963.050000	-6.8	0.1	-6.7	PASS
5962.950000	-6.8	0.1	-6.7	PASS
5963.550000	-6.9	0.2	-6.7	PASS
5962.750000	-6.9	0.2	-6.7	PASS
5964.450000	-6.9	0.3	-6.7	PASS
5964.350000	-7.0	0.3	-6.7	PASS
5963.950000	-7.0	0.3	-6.7	PASS
5959.850000	-7.1	0.4	-6.7	PASS
5961.550000	-7.1	0.4	-6.7	PASS
5963.450000	-7.1	0.4	-6.7	PASS
5961.450000	-7.1	0.4	-6.7	PASS
5962.550000	-7.1	0.5	-6.7	PASS
5964.050000	-7.2	0.5	-6.7	PASS



Measurement 1

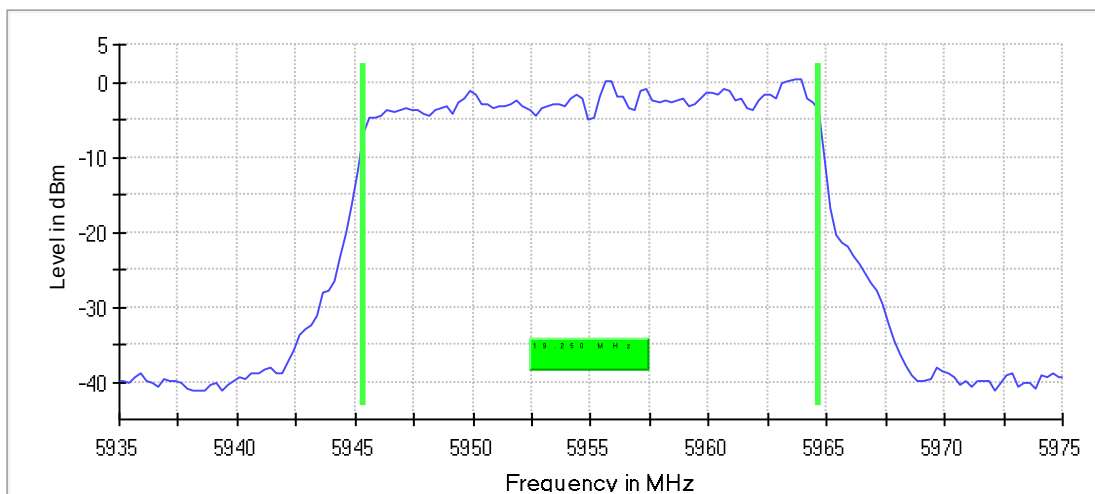
Setting	Instrument Value	Target Value
Start Frequency	5.90500 GHz	5.90500 GHz
Stop Frequency	6.00500 GHz	6.00500 GHz
Span	100.000 MHz	100.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	500.000 kHz	~ 600.000 kHz
SweepPoints	1000	~ 1000
SweepTime	1.050 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	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	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (5955 MHz; 24.000 dBm; 20 MHz)

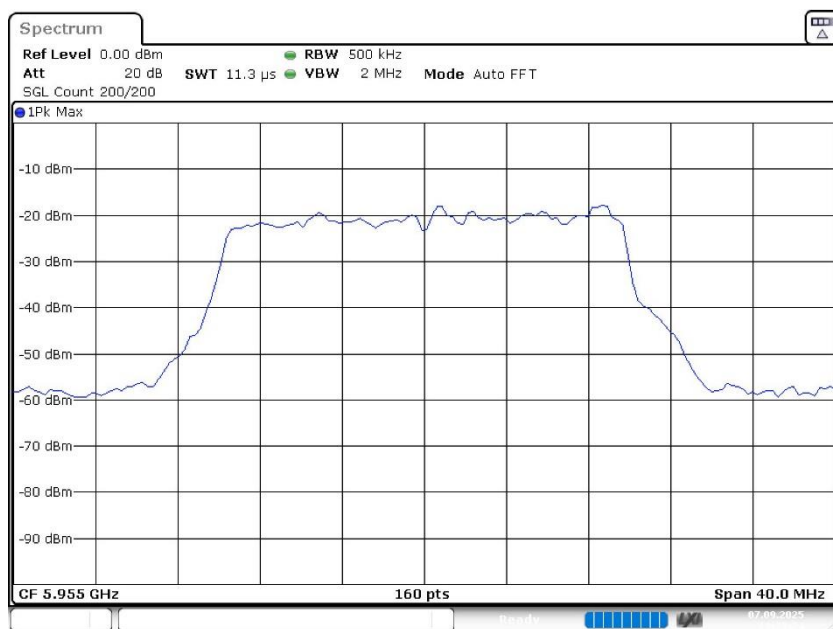
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
5955.000000	19.250000	---	320.000000	5945.375000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
5955.000000	5964.625000	7125.000000	PASS



Bandwidth



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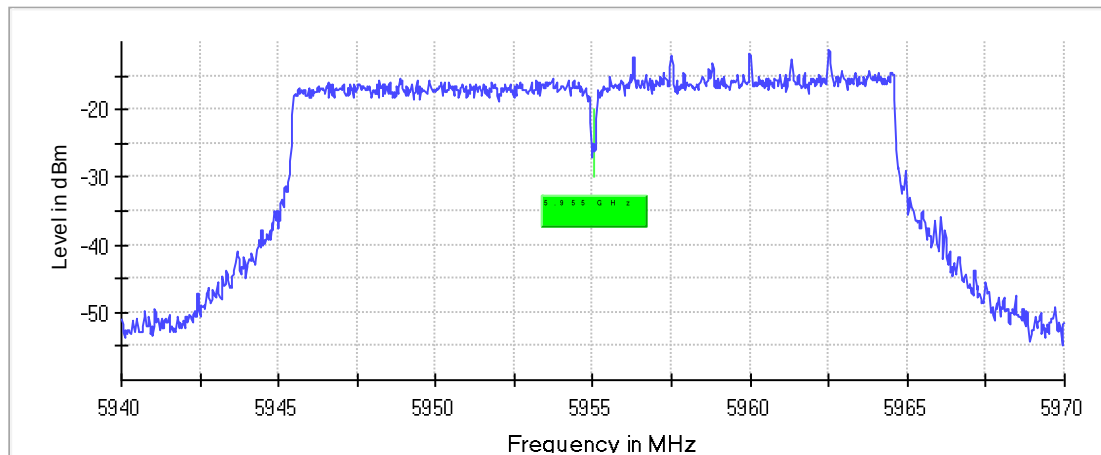
Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.93500 GHz	5.93500 GHz
Stop Frequency	5.97500 GHz	5.97500 GHz
Span	40.000 MHz	40.000 MHz
RBW	500.000 kHz	≥ 500.000 kHz
VBW	2.000 MHz	≥ 1.500 MHz
SweepPoints	160	~ 160
SweepTime	11.344 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

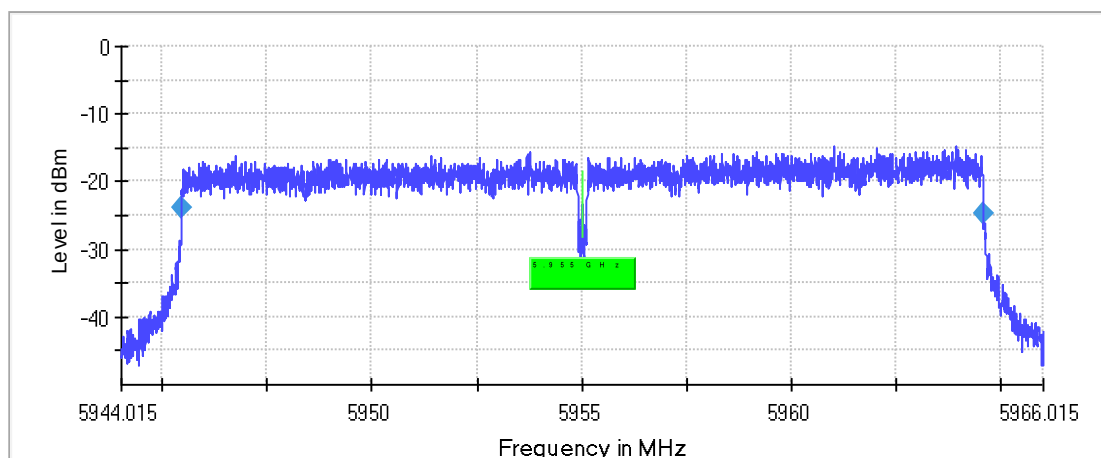
Frequency Stability (5955 MHz; 24.000 dBm; 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	Difference (ppm)	Frequency Difference (kHz)	Limit Min (MHz)	Limit Max (MHz)	Result
5955.000000	5955.014985	2.516	14.985000	---	---	PASS



Center frequency Max Hold



Edge points Max Hold Center frequency

Measurement

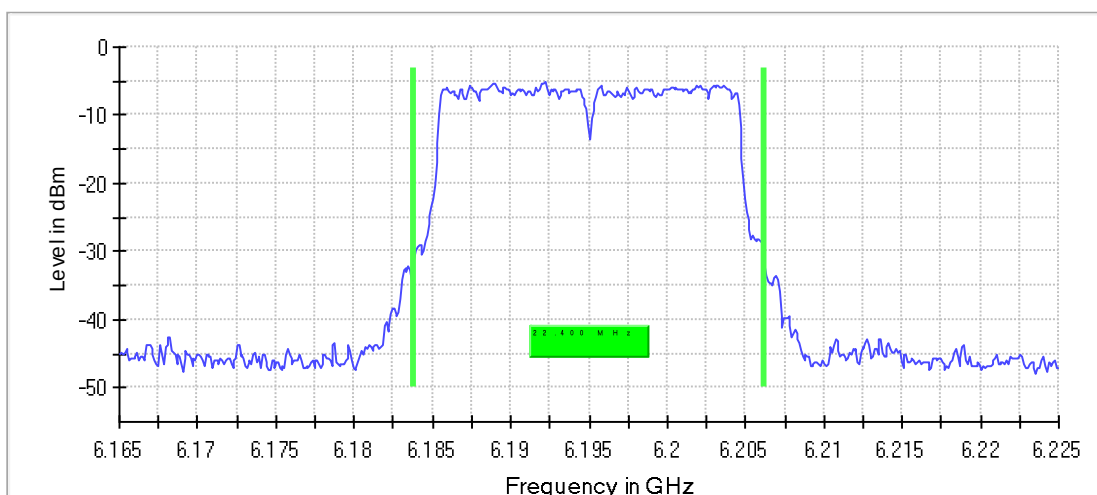
Setting	Instrument Value	Target Value
Start Frequency	5.94401 GHz	5.94401 GHz
Stop Frequency	5.96601 GHz	5.96601 GHz
Span	22.000 MHz	22.000 MHz
RBW	20.000 kHz	<= 22.000 kHz
VBW	100.000 kHz	>= 60.000 kHz
SweepPoints	10001	~ 10001
Sweptime	473.902 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	50	50
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (6195 MHz; 24.000 dBm; 20 MHz)

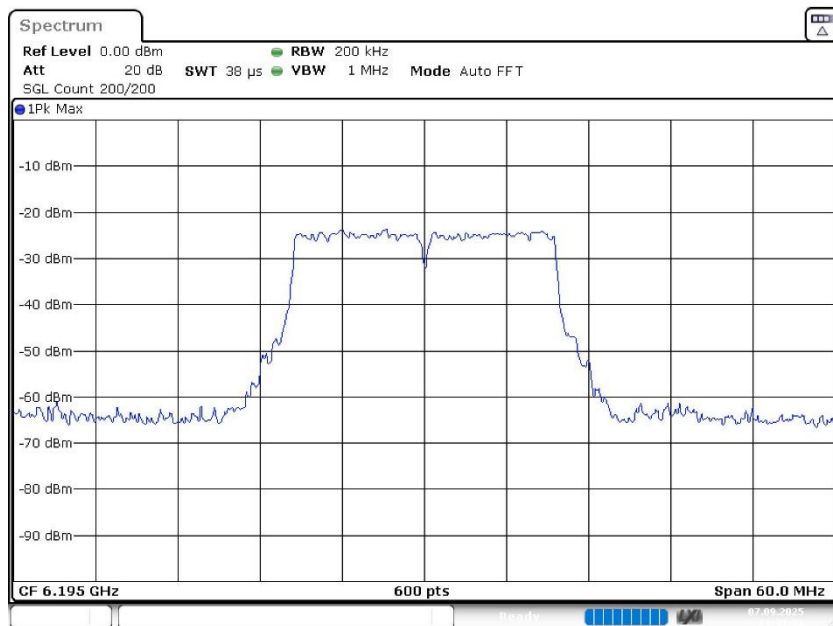
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6195.000000	22.400000	---	320.000000	6183.850000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6195.000000	6206.250000	---	-5.2	PASS



Bandwidth



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Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.16500 GHz	6.16500 GHz
Stop Frequency	6.22500 GHz	6.22500 GHz
Span	60.000 MHz	60.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	600	~ 600
SweepTime	37.969 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (6195 MHz; 24.000 dBm; 20 MHz)

Result

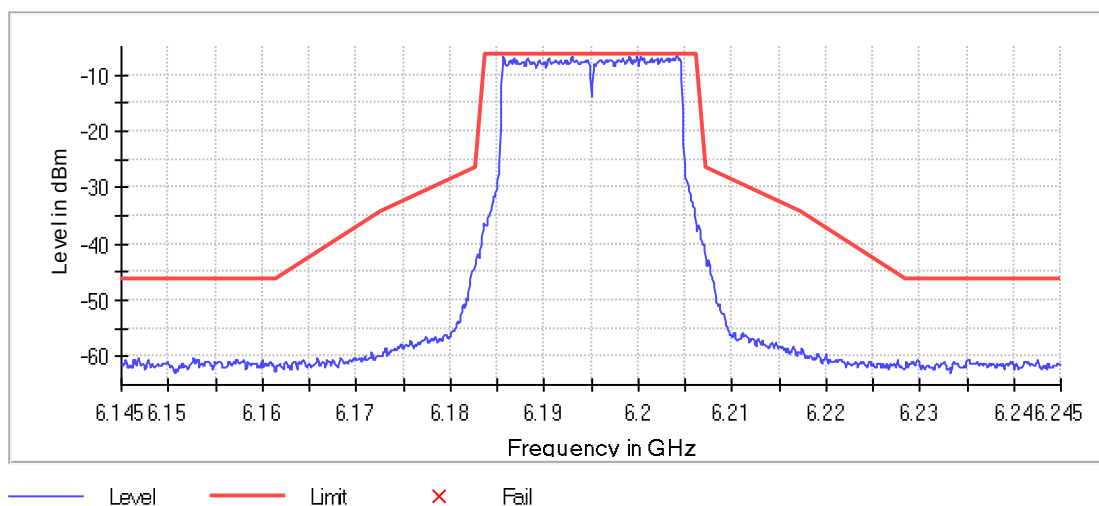
DUT Frequency (MHz)	Result
6195.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6204.150000	-6.4

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6204.150000	-6.4	0.0	-6.4	PASS
6200.350000	-6.7	0.3	-6.4	PASS
6199.850000	-6.8	0.4	-6.4	PASS
6192.950000	-6.8	0.4	-6.4	PASS
6199.050000	-6.9	0.4	-6.4	PASS
6185.650000	-6.9	0.4	-6.4	PASS
6204.250000	-6.9	0.5	-6.4	PASS
6204.050000	-6.9	0.5	-6.4	PASS
6200.650000	-7.0	0.5	-6.4	PASS
6188.250000	-7.0	0.6	-6.4	PASS
6192.850000	-7.0	0.6	-6.4	PASS
6190.550000	-7.0	0.6	-6.4	PASS
6200.250000	-7.1	0.6	-6.4	PASS
6200.550000	-7.1	0.7	-6.4	PASS
6204.450000	-7.1	0.7	-6.4	PASS



Measurement 1

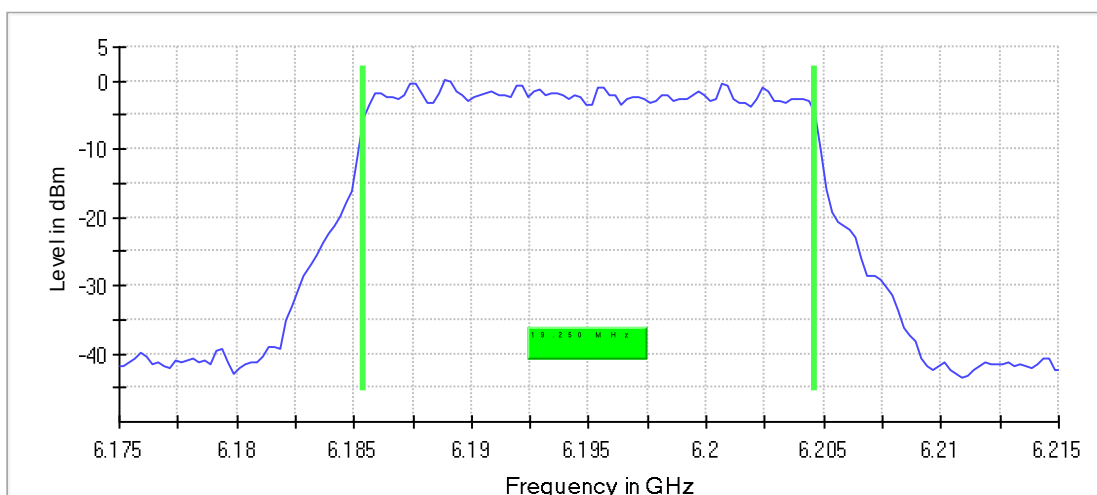
Setting	Instrument Value	Target Value
Start Frequency	6.14500 GHz	6.14500 GHz
Stop Frequency	6.24500 GHz	6.24500 GHz
Span	100.000 MHz	100.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	500.000 kHz	~ 600.000 kHz
SweepPoints	1000	~ 1000
SweepTime	1.050 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	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	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6195 MHz; 24.000 dBm; 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6195.000000	19.250000	---	320.000000	6185.375000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6195.000000	6204.625000	7125.000000	PASS



Bandwidth



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Measurement

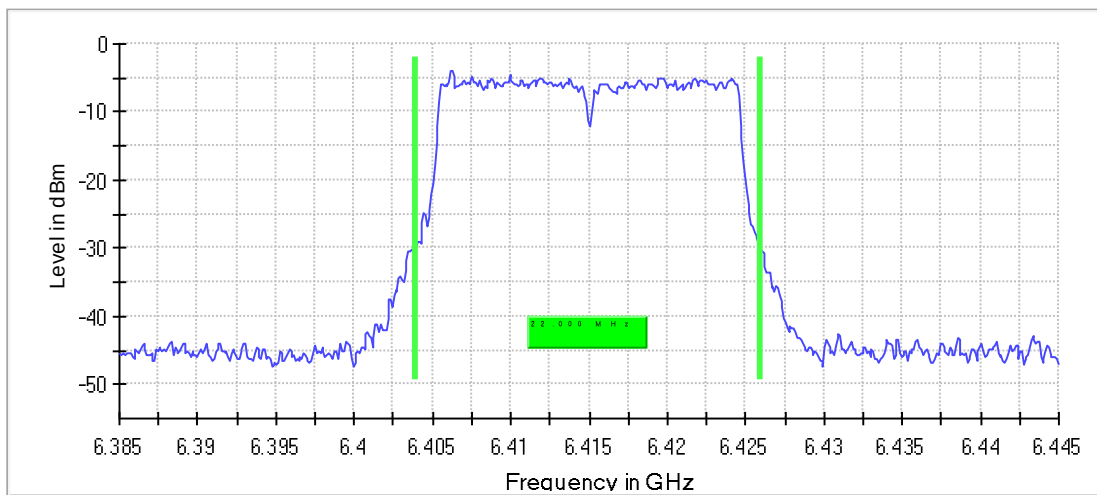
Setting	Instrument Value	Target Value
Start Frequency	6.17500 GHz	6.17500 GHz
Stop Frequency	6.21500 GHz	6.21500 GHz
Span	40.000 MHz	40.000 MHz
RBW	500.000 kHz	>= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	160	~ 160
SweepTime	11.344 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (6415 MHz; 24.000 dBm; 20 MHz)

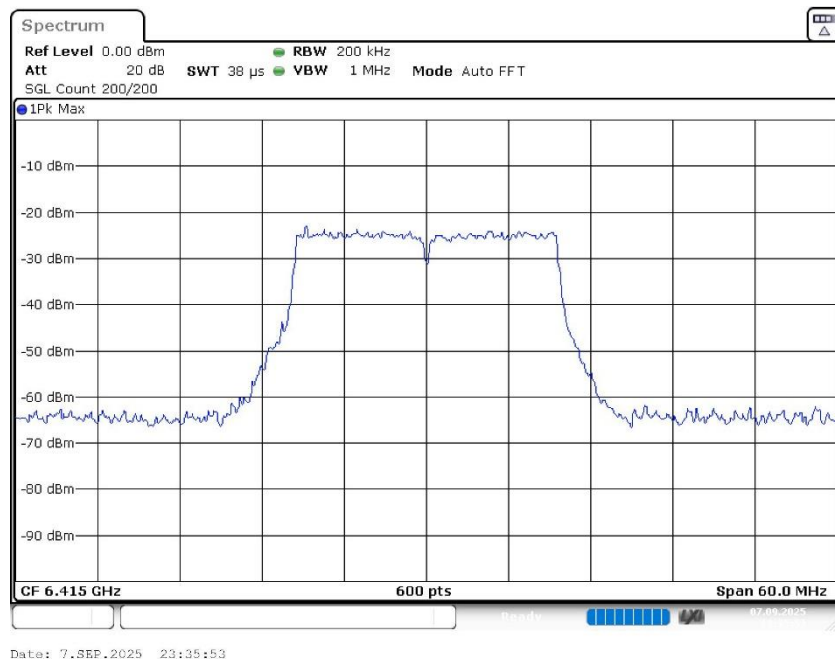
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6415.000000	22.000000	---	320.000000	6403.950000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6415.000000	6425.950000	---	-3.9	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.38500 GHz	6.38500 GHz
Stop Frequency	6.44500 GHz	6.44500 GHz
Span	60.000 MHz	60.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	600	~ 600
Sweeptime	37.969 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm

Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (6415 MHz; 24.000 dBm; 20 MHz)

Result

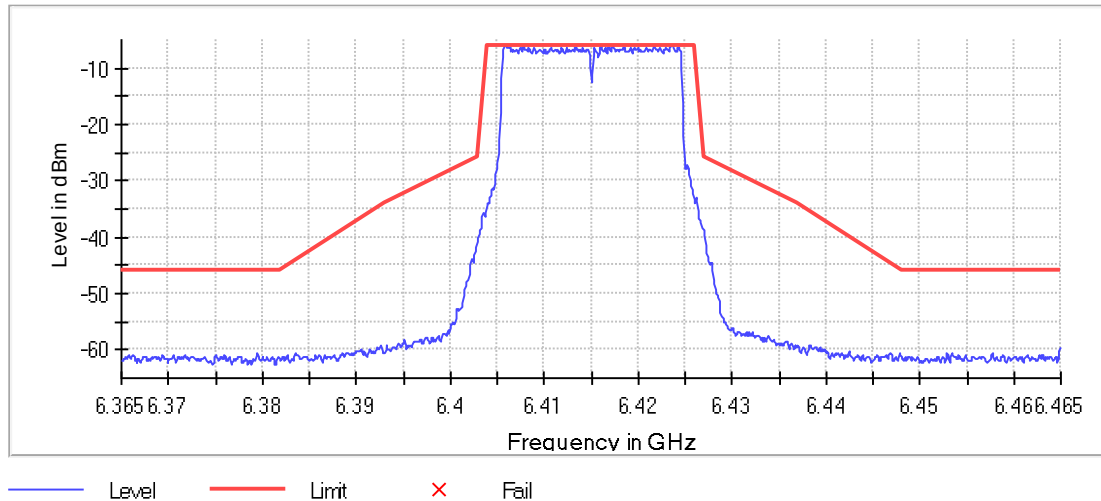
DUT Frequency (MHz)	Result
6415.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6423.550000	-5.9

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6423.550000	-5.9	0.0	-5.9	PASS
6423.750000	-5.9	0.1	-5.9	PASS
6405.950000	-5.9	0.1	-5.9	PASS
6423.650000	-6.0	0.1	-5.9	PASS
6407.850000	-6.0	0.1	-5.9	PASS
6417.350000	-6.1	0.2	-5.9	PASS
6421.650000	-6.1	0.2	-5.9	PASS
6405.750000	-6.1	0.2	-5.9	PASS
6421.750000	-6.1	0.2	-5.9	PASS
6416.050000	-6.1	0.3	-5.9	PASS
6407.750000	-6.2	0.3	-5.9	PASS
6405.850000	-6.2	0.3	-5.9	PASS
6419.550000	-6.2	0.3	-5.9	PASS
6406.250000	-6.2	0.3	-5.9	PASS
6408.850000	-6.3	0.4	-5.9	PASS



Measurement 1

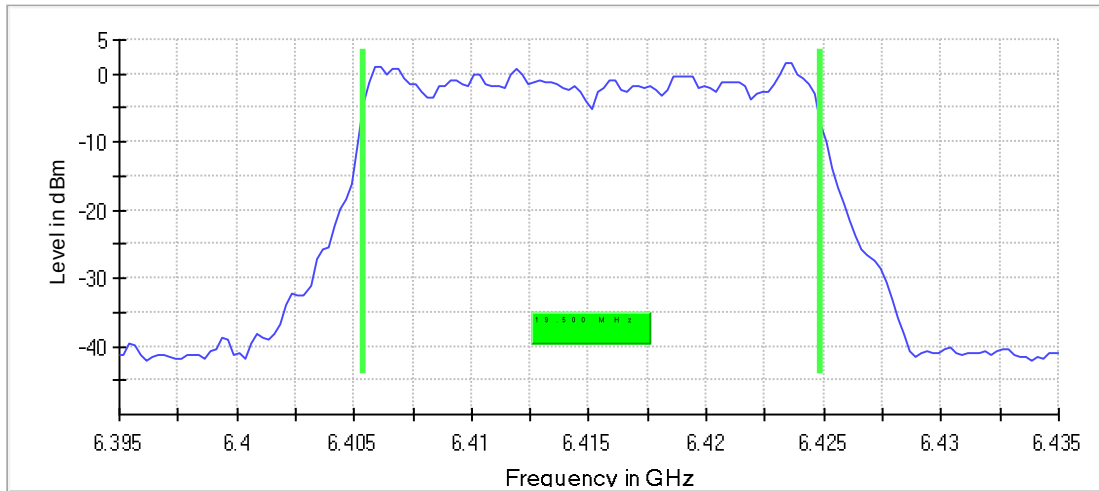
Setting	Instrument Value	Target Value
Start Frequency	6.36500 GHz	6.36500 GHz
Stop Frequency	6.46500 GHz	6.46500 GHz
Span	100.000 MHz	100.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	500.000 kHz	~ 600.000 kHz
SweepPoints	1000	~ 1000
SweepTime	1.050 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	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	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6415 MHz; 24.000 dBm; 20 MHz)

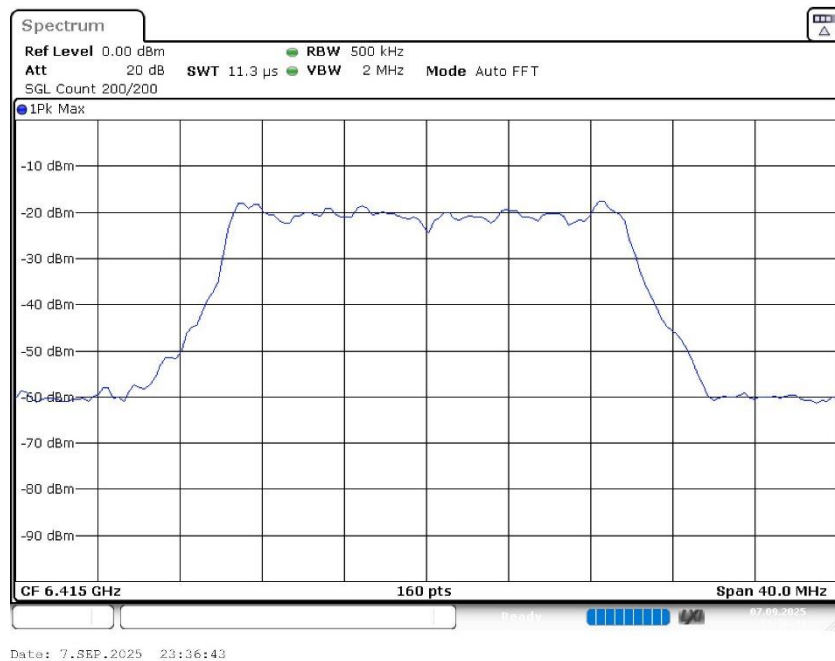
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6415.000000	19.500000	---	320.000000	6405.375000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6415.000000	6424.875000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.39500 GHz	6.39500 GHz
Stop Frequency	6.43500 GHz	6.43500 GHz
Span	40.000 MHz	40.000 MHz
RBW	500.000 kHz	>= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	160	~ 160
Sweptime	11.344 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm

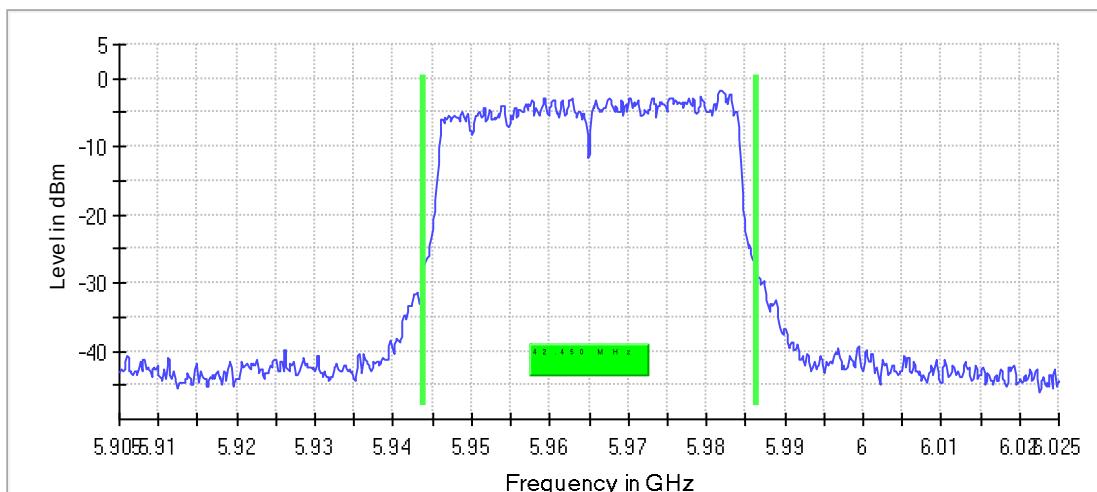
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (5965 MHz; 24.000 dBm; 40 MHz)

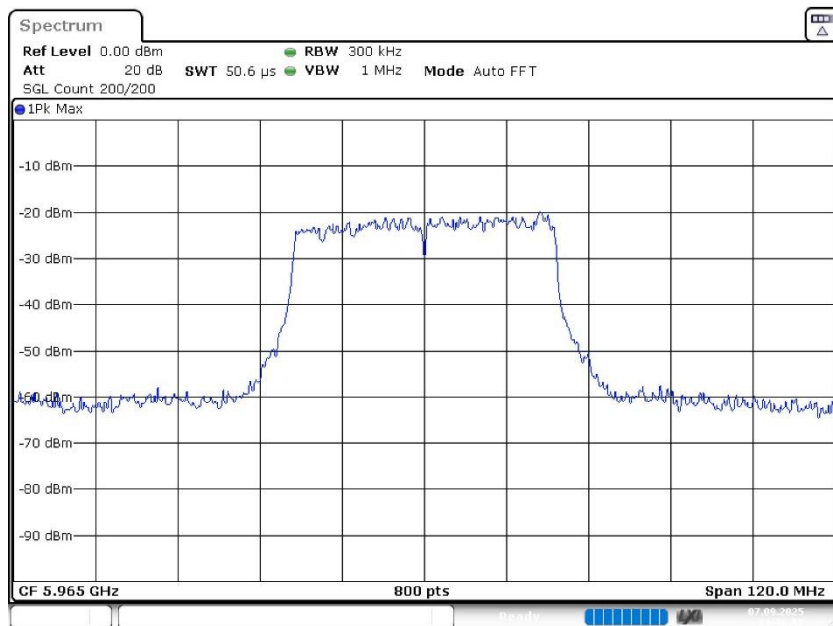
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
5965.000000	42.450000	---	320.000000	5943.925000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
5965.000000	5986.375000	---	-1.6	PASS



Bandwidth



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Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.90500 GHz	5.90500 GHz
Stop Frequency	6.02500 GHz	6.02500 GHz
Span	120.000 MHz	120.000 MHz
RBW	300.000 kHz	~ 400.000 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	800	~ 800
SweepTime	50.625 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (5965 MHz; 24.000 dBm; 40 MHz)

Result

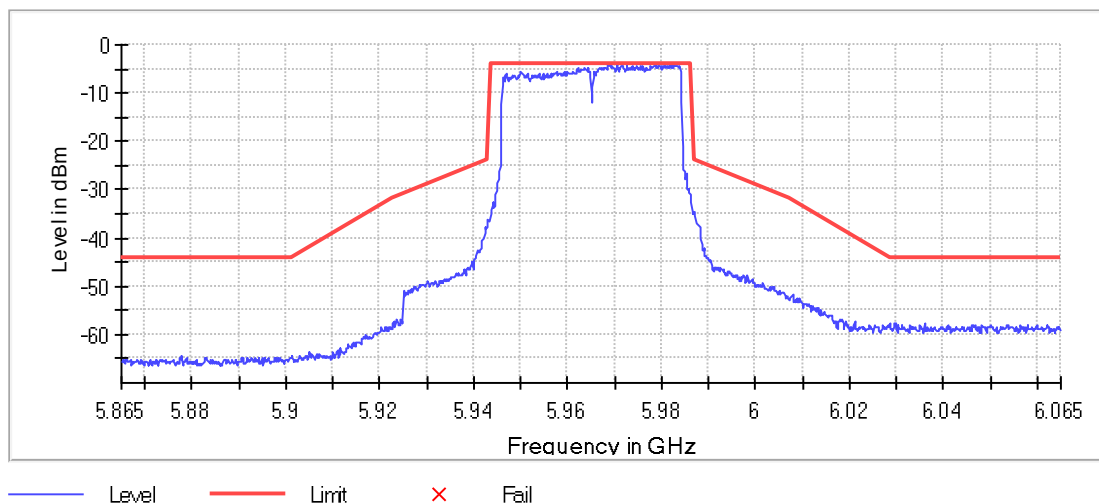
DUT Frequency (MHz)	Result
5965.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
5968.600900	-4.0

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5981.954239	-4.1	0.1	-4.0	PASS
5970.551388	-4.1	0.1	-4.0	PASS
5981.804201	-4.1	0.1	-4.0	PASS
5978.803451	-4.1	0.1	-4.0	PASS
5982.554389	-4.1	0.2	-4.0	PASS
5968.900975	-4.2	0.3	-4.0	PASS
5983.454614	-4.2	0.3	-4.0	PASS
5971.451613	-4.2	0.3	-4.0	PASS
5978.353338	-4.2	0.3	-4.0	PASS
5976.102776	-4.3	0.4	-4.0	PASS
5983.304576	-4.3	0.4	-4.0	PASS
5969.201050	-4.3	0.4	-4.0	PASS
5978.503376	-4.3	0.4	-4.0	PASS
5980.603901	-4.3	0.4	-4.0	PASS
5968.750938	-4.4	0.4	-4.0	PASS



Measurement 1

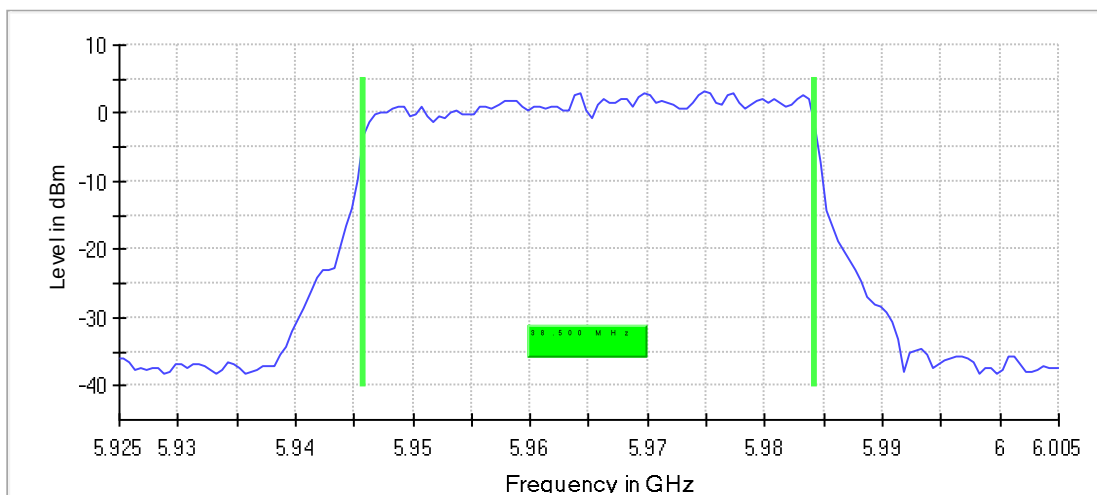
Setting	Instrument Value	Target Value
Start Frequency	5.86500 GHz	5.86500 GHz
Stop Frequency	6.06500 GHz	6.06500 GHz
Span	200.000 MHz	200.000 MHz
RBW	300.000 kHz	~ 400.000 kHz
VBW	1.000 MHz	~ 900.000 kHz
SweepPoints	1333	~ 1333
SweepTime	1.340 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (5965 MHz; 24.000 dBm; 40 MHz)

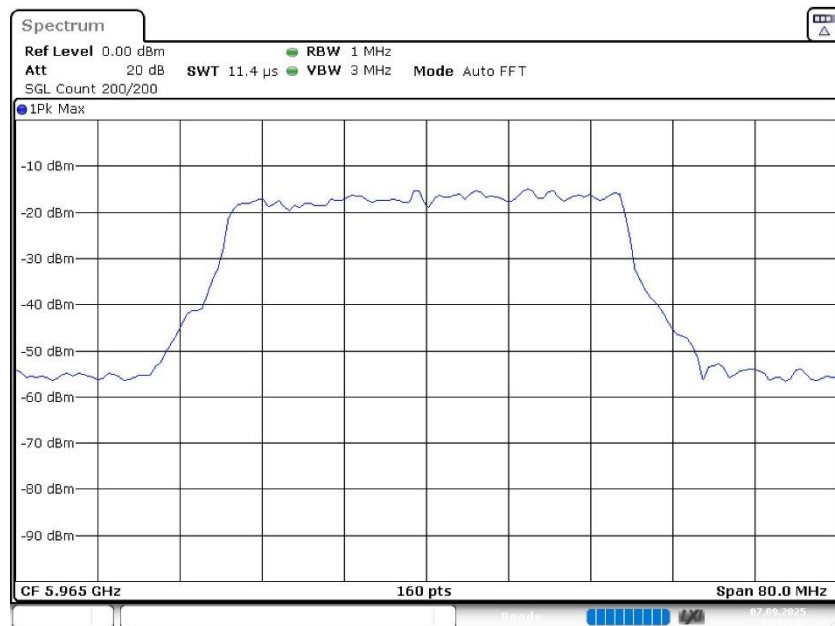
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
5965.000000	38.500000	---	320.000000	5945.750000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
5965.000000	5984.250000	7125.000000	PASS



Bandwidth



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Measurement

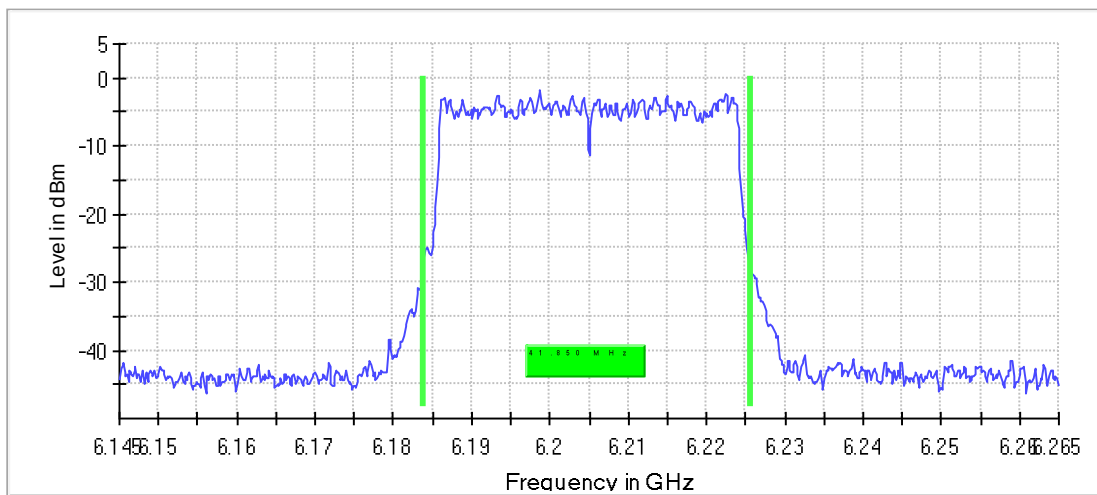
Setting	Instrument Value	Target Value
Start Frequency	5.92500 GHz	5.92500 GHz
Stop Frequency	6.00500 GHz	6.00500 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	>= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	160	~ 160
SweepTime	11.438 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (6205 MHz; 24.000 dBm; 40 MHz)

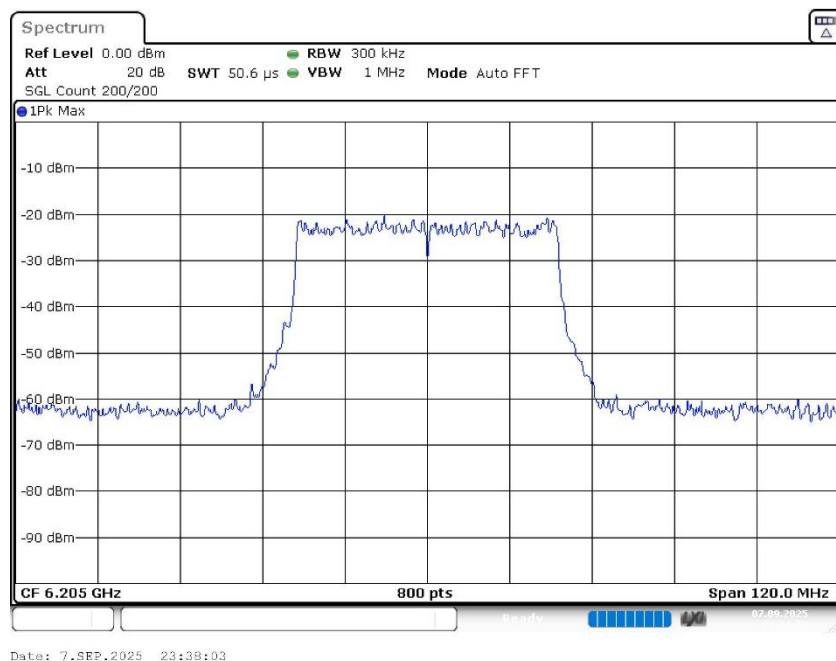
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6205.000000	41.850000	---	320.000000	6183.775000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6205.000000	6225.625000	---	-1.8	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.14500 GHz	6.14500 GHz
Stop Frequency	6.26500 GHz	6.26500 GHz
Span	120.000 MHz	120.000 MHz
RBW	300.000 kHz	~ 400.000 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	800	~ 800
Sweptime	50.625 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm

Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (6205 MHz; 24.000 dBm; 40 MHz)

Result

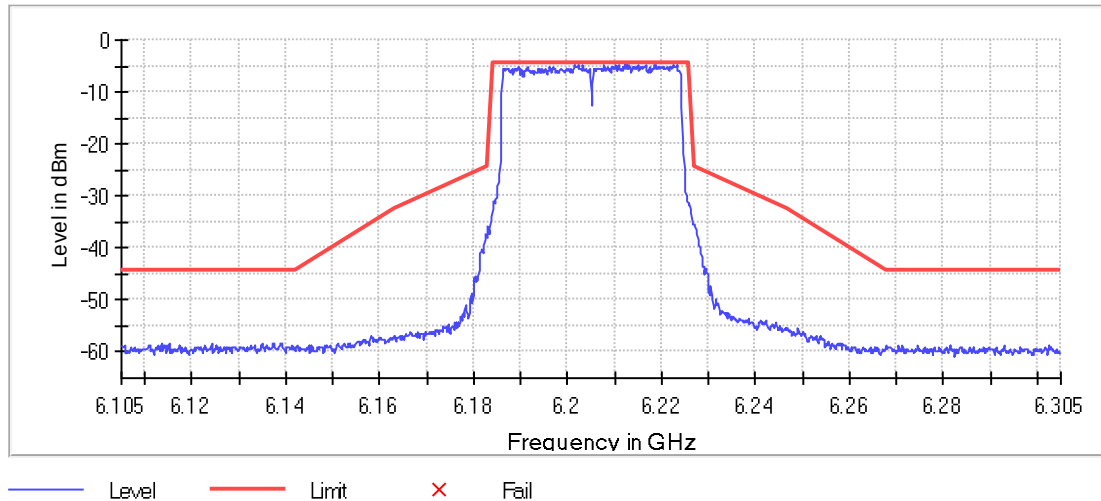
DUT Frequency (MHz)	Result
6205.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6212.651913	-4.5

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6212.651913	-4.5	0.0	-4.5	PASS
6202.299325	-4.7	0.2	-4.5	PASS
6212.501875	-4.7	0.2	-4.5	PASS
6213.102026	-4.7	0.3	-4.5	PASS
6203.349587	-4.8	0.3	-4.5	PASS
6223.304576	-4.8	0.4	-4.5	PASS
6210.851463	-4.8	0.4	-4.5	PASS
6222.554389	-4.9	0.4	-4.5	PASS
6207.850713	-4.9	0.4	-4.5	PASS
6210.251313	-4.9	0.4	-4.5	PASS
6218.653413	-4.9	0.5	-4.5	PASS
6214.902476	-5.0	0.5	-4.5	PASS
6216.552888	-5.0	0.5	-4.5	PASS
6218.503376	-5.0	0.5	-4.5	PASS
6212.201800	-5.0	0.5	-4.5	PASS



Measurement 1

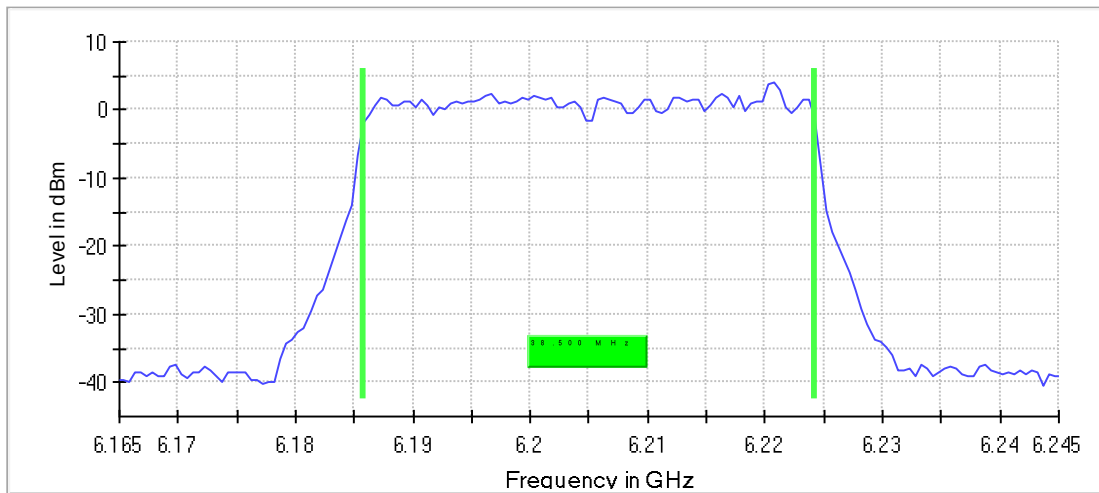
Setting	Instrument Value	Target Value
Start Frequency	6.10500 GHz	6.10500 GHz
Stop Frequency	6.30500 GHz	6.30500 GHz
Span	200.000 MHz	200.000 MHz
RBW	300.000 kHz	~ 400.000 kHz
VBW	1.000 MHz	~ 900.000 kHz
SweepPoints	1333	~ 1333
SweepTime	1.340 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6205 MHz; 24.000 dBm; 40 MHz)

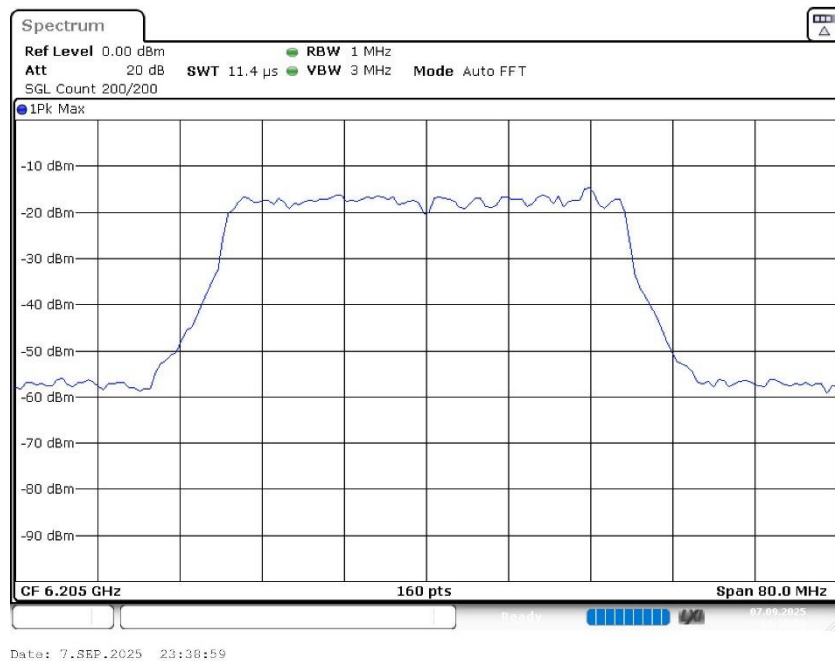
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6205.000000	38.500000	---	320.000000	6185.750000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6205.000000	6224.250000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.16500 GHz	6.16500 GHz
Stop Frequency	6.24500 GHz	6.24500 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	>= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	160	~ 160
Sweptime	11.438 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm

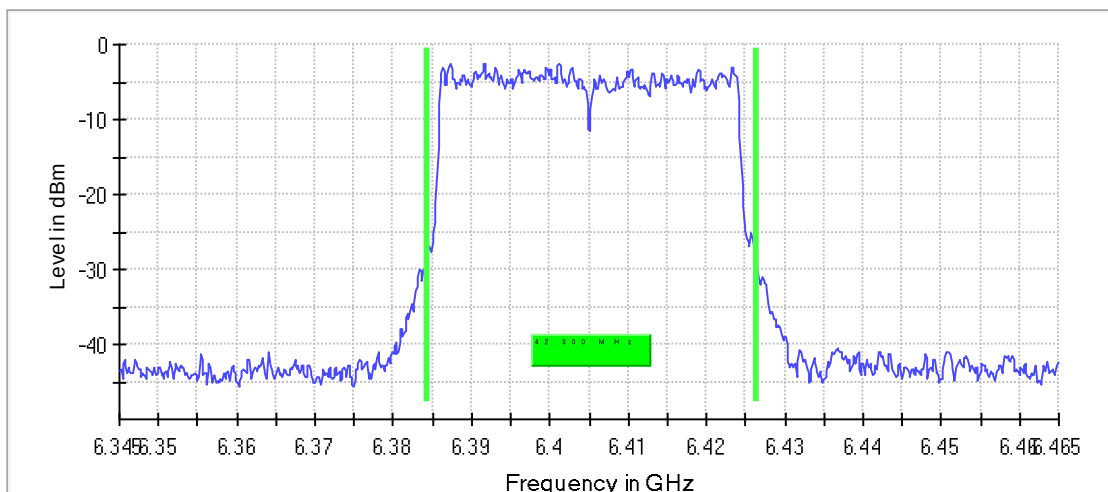
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (6405 MHz; 24.000 dBm; 40 MHz)

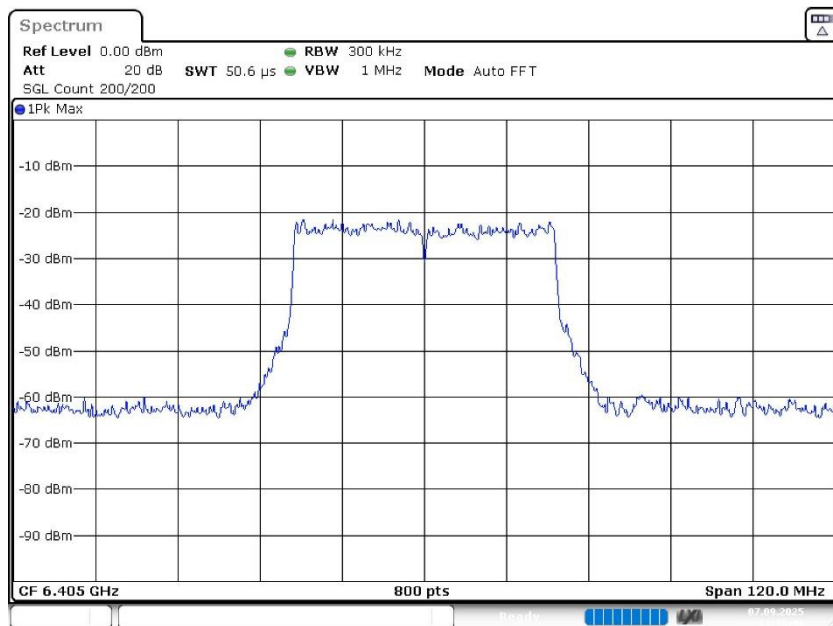
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6405.000000	42.300000	---	320.000000	6384.225000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6405.000000	6426.525000	---	-2.5	PASS



Bandwidth



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Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.34500 GHz	6.34500 GHz
Stop Frequency	6.46500 GHz	6.46500 GHz
Span	120.000 MHz	120.000 MHz
RBW	300.000 kHz	~ 400.000 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	800	~ 800
SweepTime	50.625 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (6405 MHz; 24.000 dBm; 40 MHz)

Result

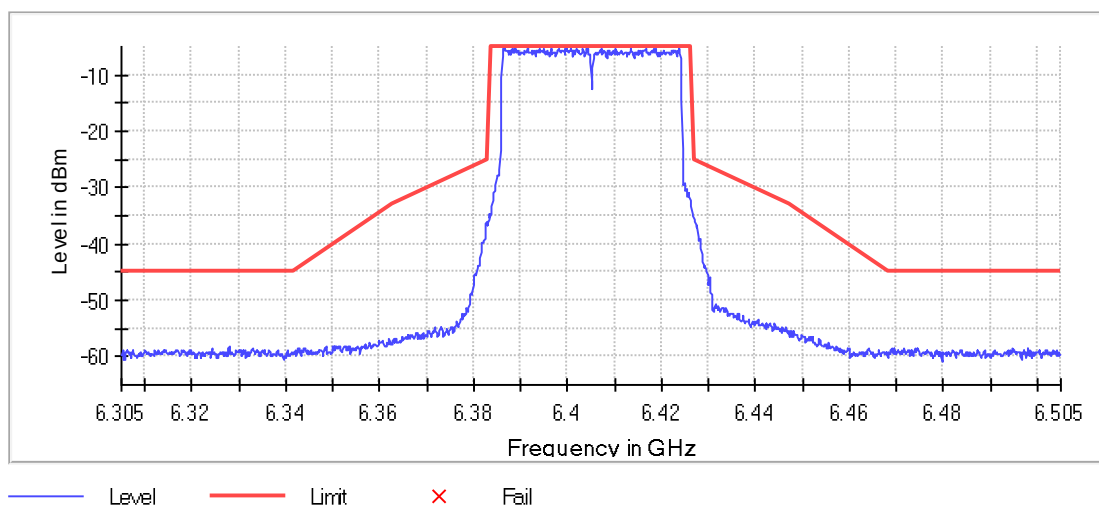
DUT Frequency (MHz)	Result
6405.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6391.496624	-5.0

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6388.795949	-5.1	0.1	-5.0	PASS
6386.545386	-5.1	0.1	-5.0	PASS
6404.099775	-5.2	0.2	-5.0	PASS
6393.897224	-5.2	0.2	-5.0	PASS
6388.345836	-5.3	0.2	-5.0	PASS
6400.648912	-5.3	0.2	-5.0	PASS
6407.100525	-5.3	0.3	-5.0	PASS
6401.849212	-5.3	0.3	-5.0	PASS
6386.695424	-5.3	0.3	-5.0	PASS
6398.248312	-5.3	0.3	-5.0	PASS
6395.097524	-5.3	0.3	-5.0	PASS
6388.195799	-5.4	0.3	-5.0	PASS
6398.098275	-5.4	0.3	-5.0	PASS
6413.402101	-5.4	0.3	-5.0	PASS
6410.251313	-5.4	0.3	-5.0	PASS



Measurement 1

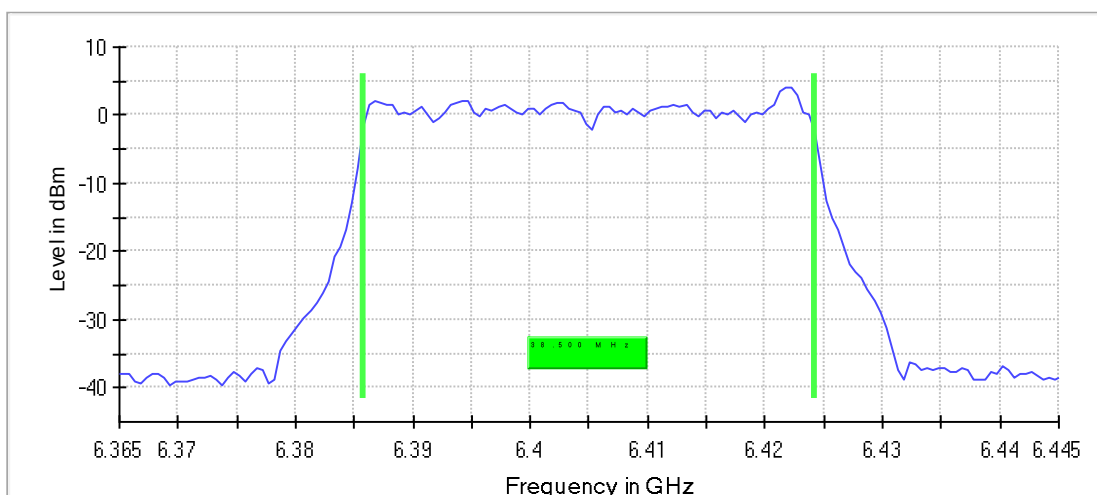
Setting	Instrument Value	Target Value
Start Frequency	6.30500 GHz	6.30500 GHz
Stop Frequency	6.50500 GHz	6.50500 GHz
Span	200.000 MHz	200.000 MHz
RBW	300.000 kHz	~ 400.000 kHz
VBW	1.000 MHz	~ 900.000 kHz
SweepPoints	1333	~ 1333
SweepTime	1.340 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6405 MHz; 24.000 dBm; 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6405.000000	38.500000	---	320.000000	6385.750000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6405.000000	6424.250000	7125.000000	PASS



Bandwidth



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Measurement

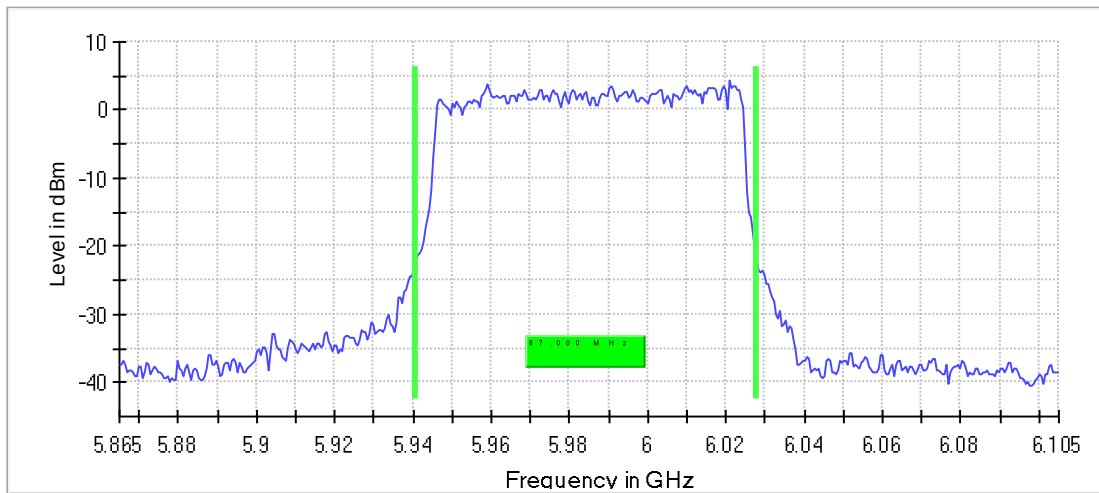
Setting	Instrument Value	Target Value
Start Frequency	6.36500 GHz	6.36500 GHz
Stop Frequency	6.44500 GHz	6.44500 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	≥ 1.000 MHz
VBW	3.000 MHz	≥ 3.000 MHz
SweepPoints	160	~ 160
SweepTime	11.438 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (5985 MHz; 24.000 dBm; 80 MHz)

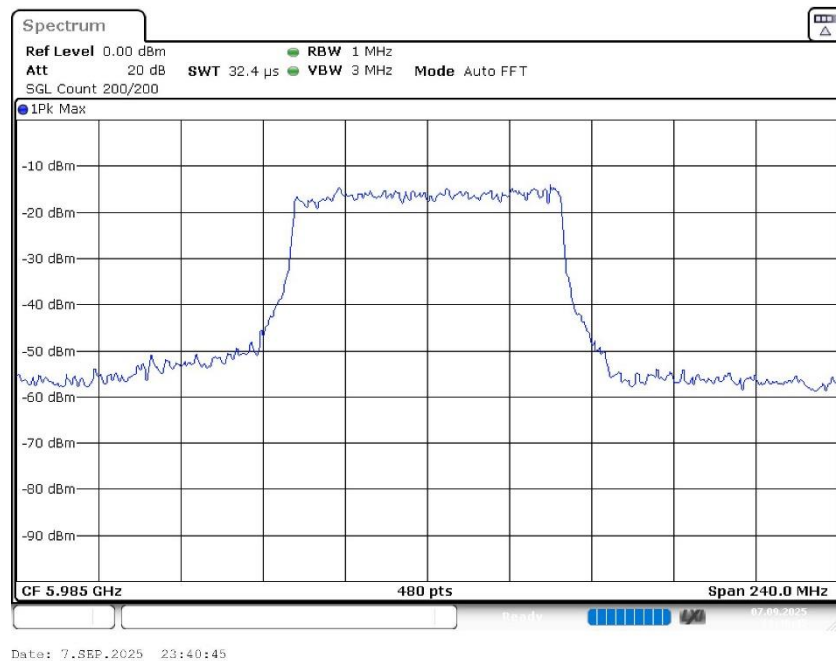
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
5985.000000	87.000000	---	320.000000	5940.750000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
5985.000000	6027.750000	---	4.3	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.86500 GHz	5.86500 GHz
Stop Frequency	6.10500 GHz	6.10500 GHz
Span	240.000 MHz	240.000 MHz
RBW	1.000 MHz	~ 800.000 kHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	480	~ 480
Sweptime	32.406 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm

Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (5985 MHz; 24.000 dBm; 80 MHz)

Result

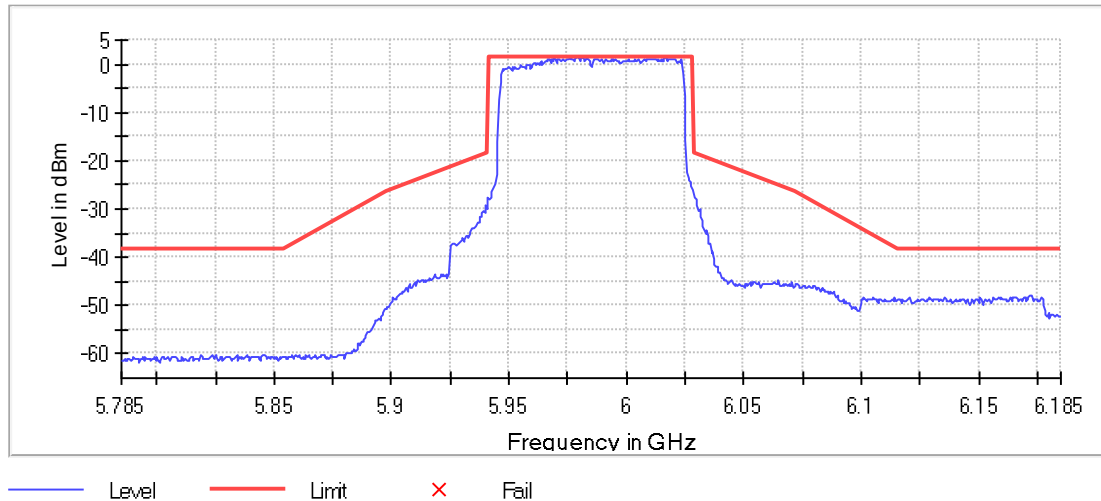
DUT Frequency (MHz)	Result
5985.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
5976.250000	1.6

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
5981.250000	1.5	0.0	1.6	PASS
5978.750000	1.5	0.1	1.6	PASS
5983.250000	1.4	0.1	1.6	PASS
5979.750000	1.3	0.2	1.6	PASS
6016.250000	1.3	0.3	1.6	PASS
5979.250000	1.3	0.3	1.6	PASS
5969.250000	1.3	0.3	1.6	PASS
6016.750000	1.3	0.3	1.6	PASS
5982.750000	1.2	0.3	1.6	PASS
6012.250000	1.2	0.3	1.6	PASS
5980.750000	1.2	0.3	1.6	PASS
6021.250000	1.2	0.4	1.6	PASS
6019.750000	1.2	0.4	1.6	PASS
6009.250000	1.2	0.4	1.6	PASS
5981.750000	1.2	0.4	1.6	PASS



Measurement 1

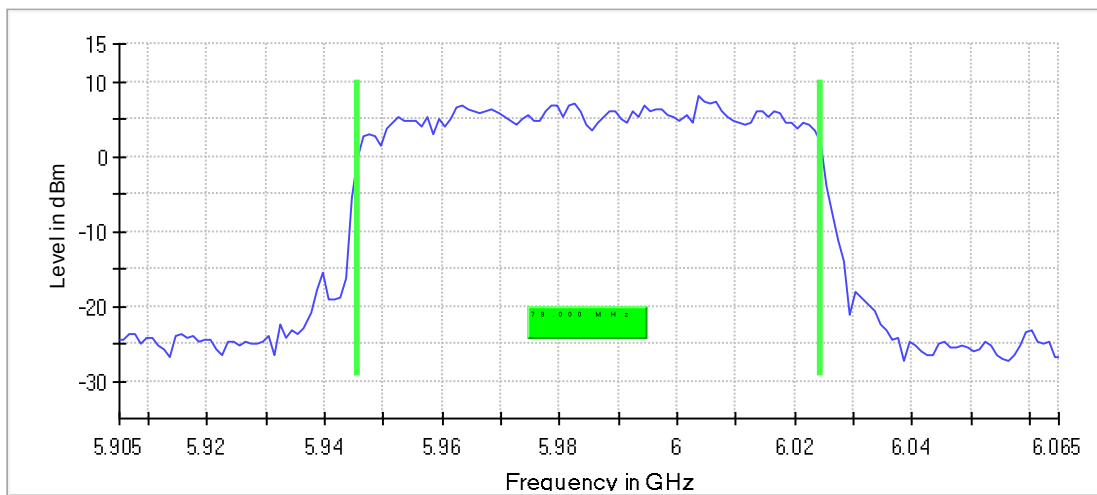
Setting	Instrument Value	Target Value
Start Frequency	5.78500 GHz	5.78500 GHz
Stop Frequency	6.18500 GHz	6.18500 GHz
Span	400.000 MHz	400.000 MHz
RBW	1.000 MHz	~ 800.000 kHz
VBW	3.000 MHz	~ 3.000 MHz
SweepPoints	800	~ 800
SweepTime	1.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (5985 MHz; 24.000 dBm; 80 MHz)

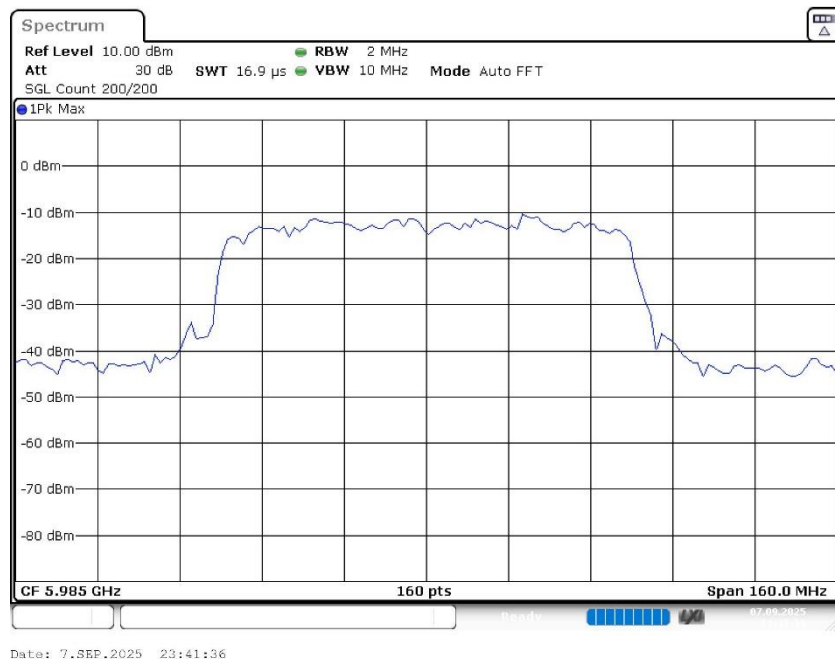
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
5985.000000	79.000000	---	320.000000	5945.500000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
5985.000000	6024.500000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.90500 GHz	5.90500 GHz
Stop Frequency	6.06500 GHz	6.06500 GHz
Span	160.000 MHz	160.000 MHz
RBW	2.000 MHz	>= 2.000 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	160	~ 160
Sweptime	16.875 μ s	AUTO
Reference Level	10.000 dBm	10.000 dBm

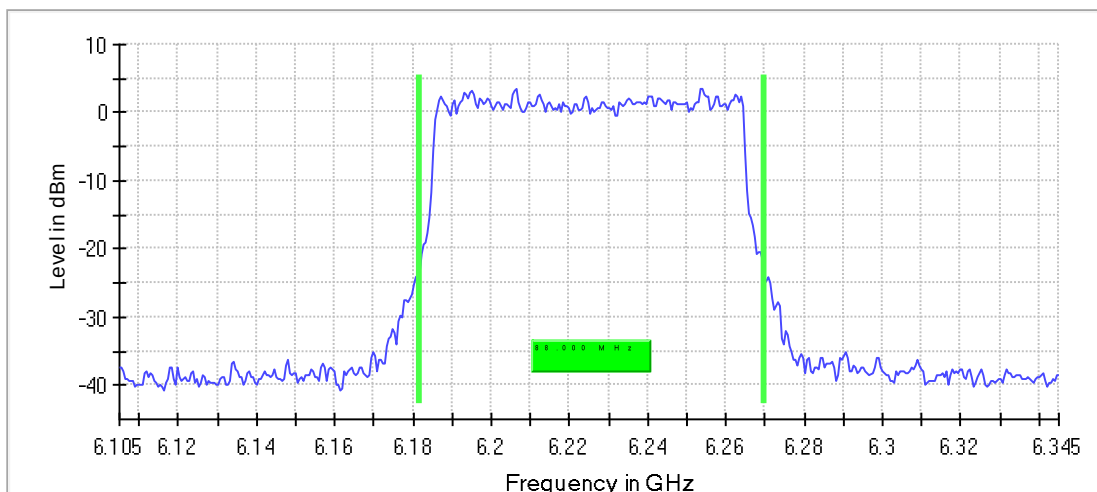
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamplifier	off	off

Emission Bandwidth 26 dB (6225 MHz; 24.000 dBm; 80 MHz)

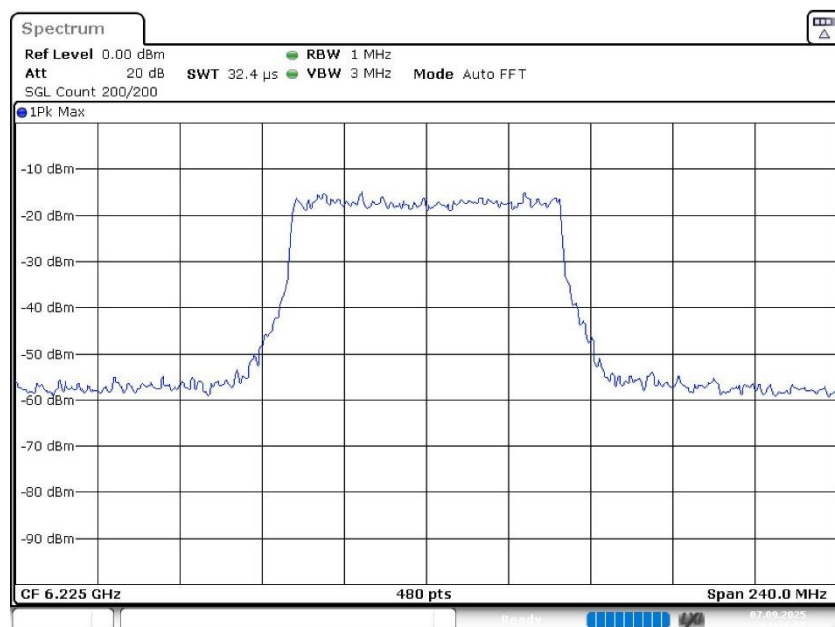
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6225.000000	88.000000	---	320.000000	6181.750000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6225.000000	6269.750000	---	3.6	PASS



Bandwidth



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Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.10500 GHz	6.10500 GHz
Stop Frequency	6.34500 GHz	6.34500 GHz
Span	240.000 MHz	240.000 MHz
RBW	1.000 MHz	~ 800.000 kHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	480	~ 480
SweepTime	32.406 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (6225 MHz; 24.000 dBm; 80 MHz)

Result

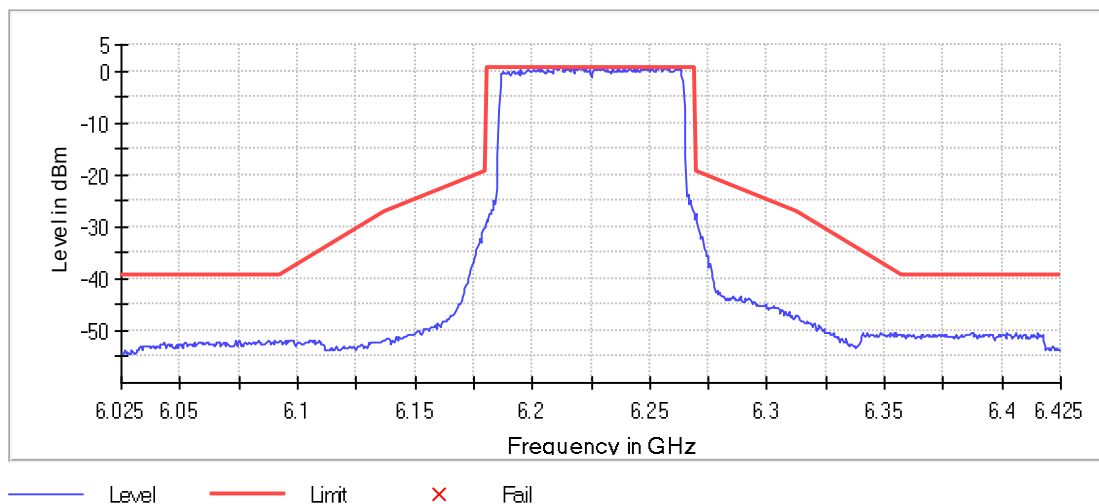
DUT Frequency (MHz)	Result
6225.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6217.250000	0.7

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6217.250000	0.7	0.0	0.7	PASS
6211.750000	0.7	0.0	0.7	PASS
6220.750000	0.7	0.1	0.7	PASS
6256.750000	0.7	0.1	0.7	PASS
6251.250000	0.6	0.2	0.7	PASS
6220.250000	0.6	0.2	0.7	PASS
6244.750000	0.5	0.2	0.7	PASS
6234.250000	0.5	0.2	0.7	PASS
6230.750000	0.5	0.2	0.7	PASS
6252.750000	0.5	0.2	0.7	PASS
6250.250000	0.5	0.2	0.7	PASS
6262.250000	0.5	0.2	0.7	PASS
6209.750000	0.5	0.2	0.7	PASS
6254.250000	0.5	0.2	0.7	PASS
6241.250000	0.5	0.3	0.7	PASS



Measurement 1

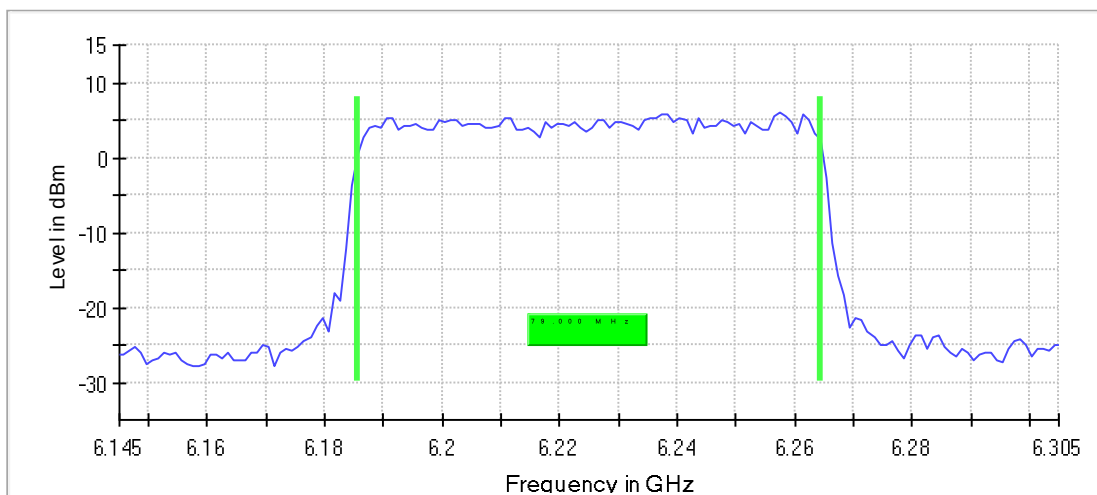
Setting	Instrument Value	Target Value
Start Frequency	6.02500 GHz	6.02500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	400.000 MHz	400.000 MHz
RBW	1.000 MHz	~ 800.000 kHz
VBW	3.000 MHz	~ 3.000 MHz
SweepPoints	800	~ 800
SweepTime	1.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6225 MHz; 24.000 dBm; 80 MHz)

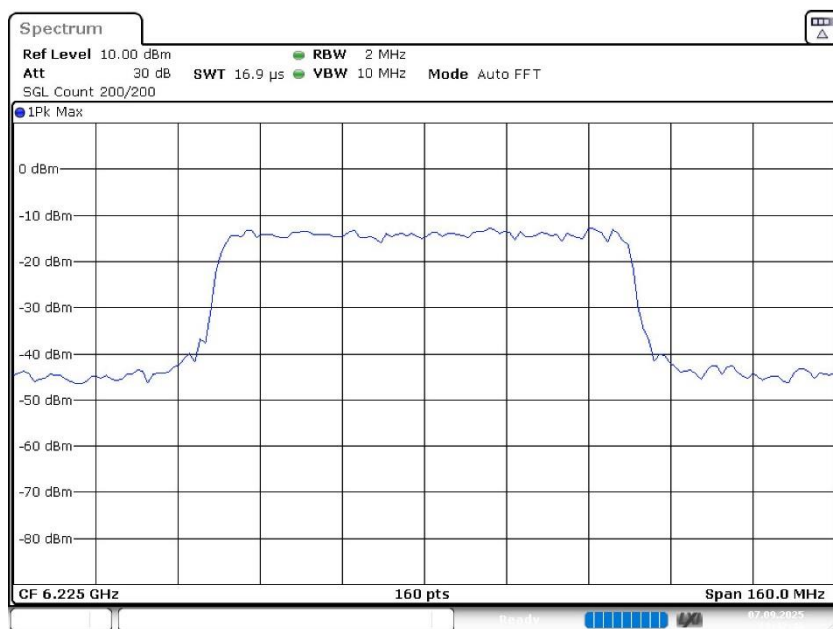
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6225.000000	79.000000	---	320.000000	6185.500000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6225.000000	6264.500000	7125.000000	PASS



Bandwidth



Date: 7.SEP.2025 23:42:48

Measurement

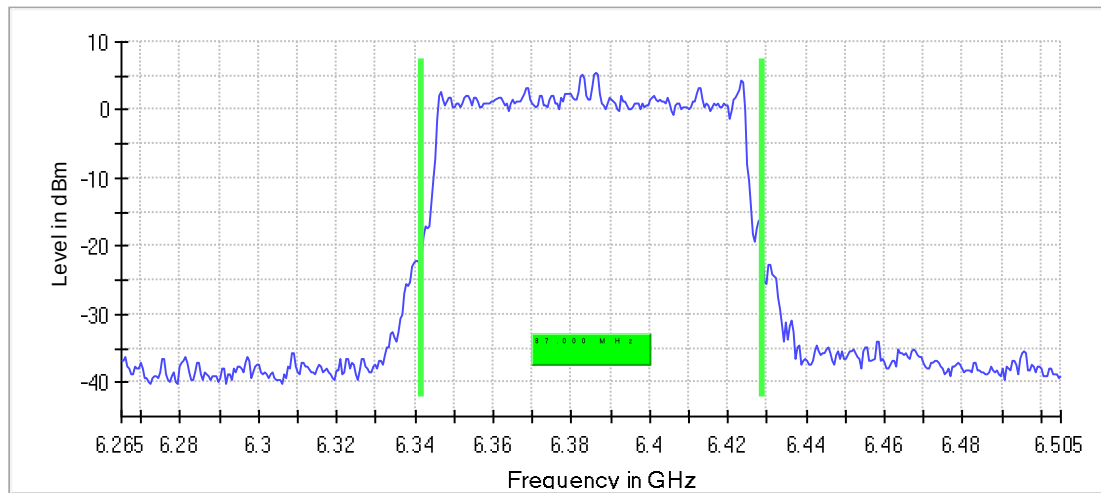
Setting	Instrument Value	Target Value
Start Frequency	6.14500 GHz	6.14500 GHz
Stop Frequency	6.30500 GHz	6.30500 GHz
Span	160.000 MHz	160.000 MHz
RBW	2.000 MHz	>= 2.000 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	160	~ 160
SweepTime	16.875 μ s	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (6385 MHz; 24.000 dBm; 80 MHz)

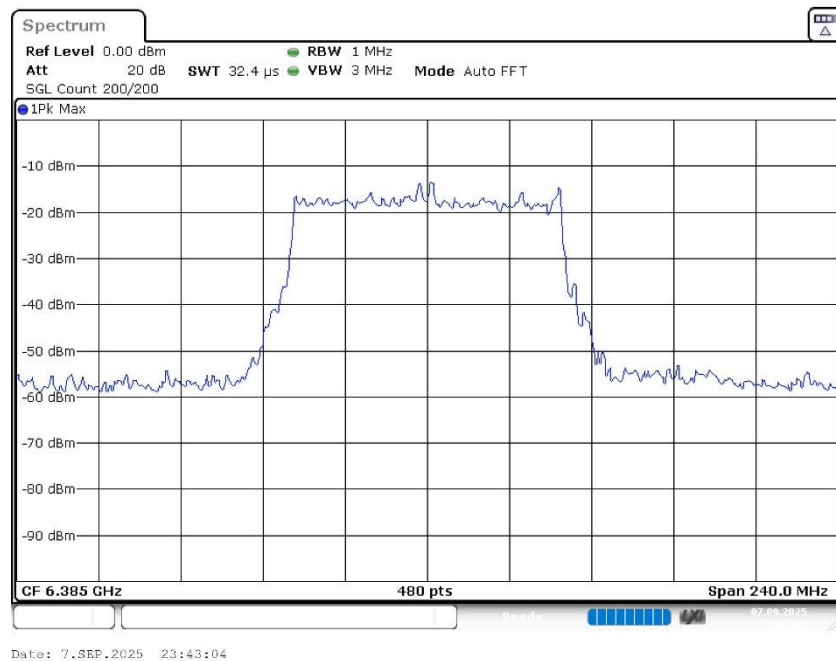
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6385.000000	87.000000	---	320.000000	6341.750000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6385.000000	6428.750000	---	5.6	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.26500 GHz	6.26500 GHz
Stop Frequency	6.50500 GHz	6.50500 GHz
Span	240.000 MHz	240.000 MHz
RBW	1.000 MHz	~ 800.000 kHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	480	~ 480
Sweptime	32.406 μ s	AUTO
Reference Level	0.000 dBm	0.000 dBm

Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

In-Band Emissions (6385 MHz; 24.000 dBm; 80 MHz)

Result

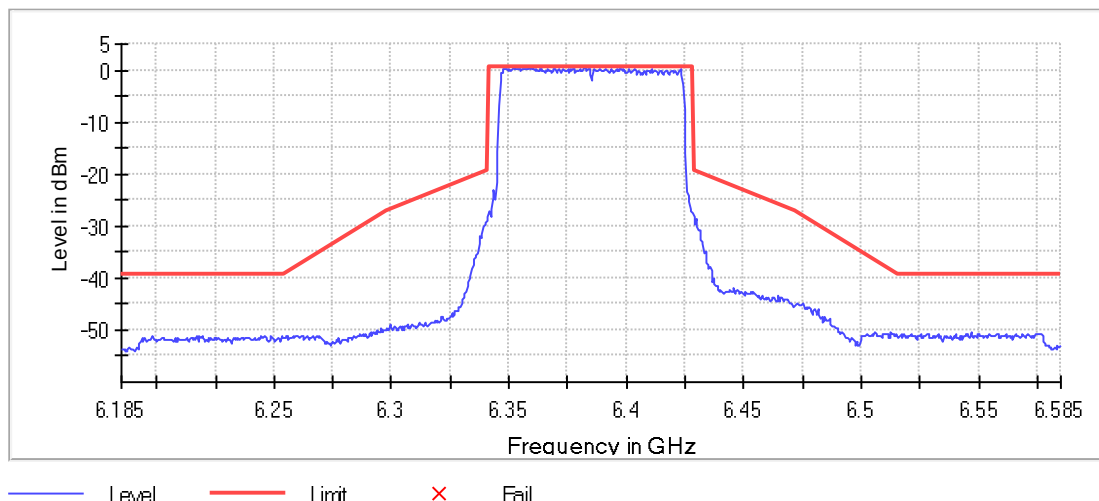
DUT Frequency (MHz)	Result
6385.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6359.750000	0.7

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6359.750000	0.7	0.0	0.7	PASS
6382.250000	0.5	0.2	0.7	PASS
6381.750000	0.5	0.3	0.7	PASS
6352.250000	0.4	0.3	0.7	PASS
6358.750000	0.4	0.3	0.7	PASS
6360.750000	0.4	0.3	0.7	PASS
6393.250000	0.4	0.4	0.7	PASS
6351.250000	0.4	0.4	0.7	PASS
6352.750000	0.3	0.4	0.7	PASS
6354.750000	0.3	0.4	0.7	PASS
6349.250000	0.3	0.4	0.7	PASS
6373.250000	0.3	0.4	0.7	PASS
6348.250000	0.3	0.4	0.7	PASS
6384.250000	0.3	0.4	0.7	PASS
6377.250000	0.3	0.4	0.7	PASS



Measurement 1

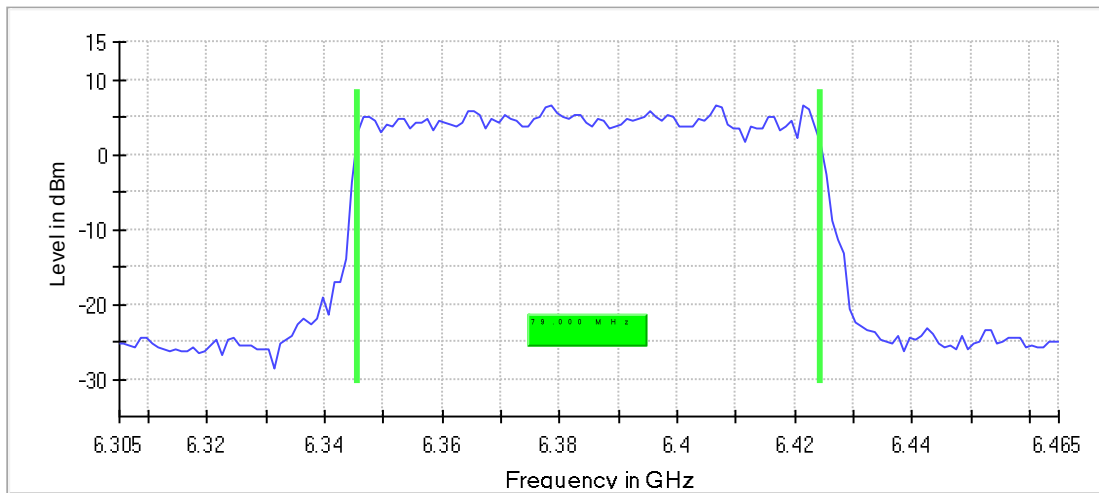
Setting	Instrument Value	Target Value
Start Frequency	6.18500 GHz	6.18500 GHz
Stop Frequency	6.58500 GHz	6.58500 GHz
Span	400.000 MHz	400.000 MHz
RBW	1.000 MHz	~ 800.000 kHz
VBW	3.000 MHz	~ 3.000 MHz
SweepPoints	800	~ 800
SweepTime	1.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6385 MHz; 24.000 dBm; 80 MHz)

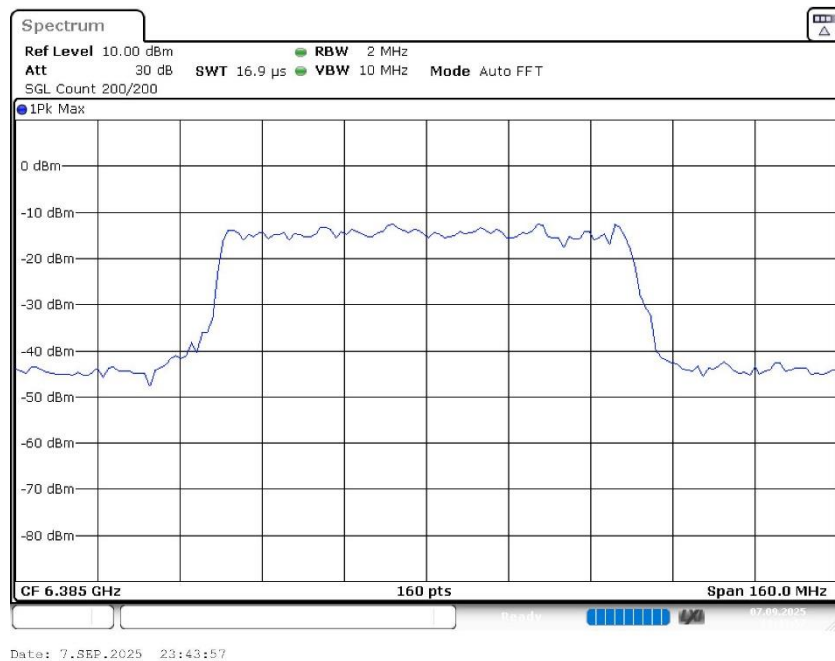
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6385.000000	79.000000	---	320.000000	6345.500000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6385.000000	6424.500000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.30500 GHz	6.30500 GHz
Stop Frequency	6.46500 GHz	6.46500 GHz
Span	160.000 MHz	160.000 MHz
RBW	2.000 MHz	>= 2.000 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	160	~ 160
Sweptime	16.875 μ s	AUTO
Reference Level	10.000 dBm	10.000 dBm

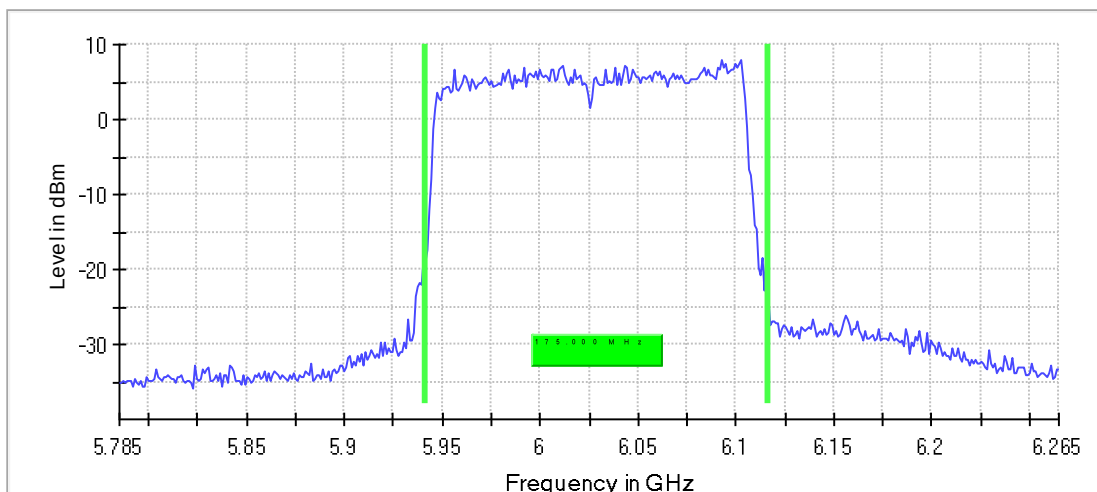
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	FFT	AUTO
Preamp	off	off

Emission Bandwidth 26 dB (6025 MHz; 24.000 dBm; 160 MHz)

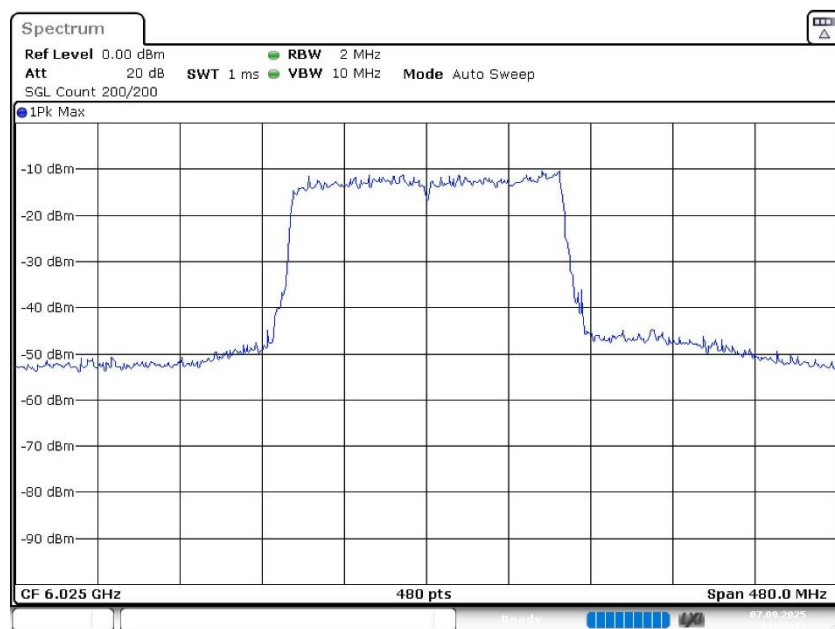
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6025.000000	175.000000	---	320.000000	5941.500000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6025.000000	6116.500000	---	7.9	PASS



Bandwidth



Date: 7.SEP.2025 23:44:11

Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.78500 GHz	5.78500 GHz
Stop Frequency	6.26500 GHz	6.26500 GHz
Span	480.000 MHz	480.000 MHz
RBW	2.000 MHz	~ 1.600 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	480	~ 480
SweepTime	1.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

In-Band Emissions (6025 MHz; 24.000 dBm; 160 MHz)

Result

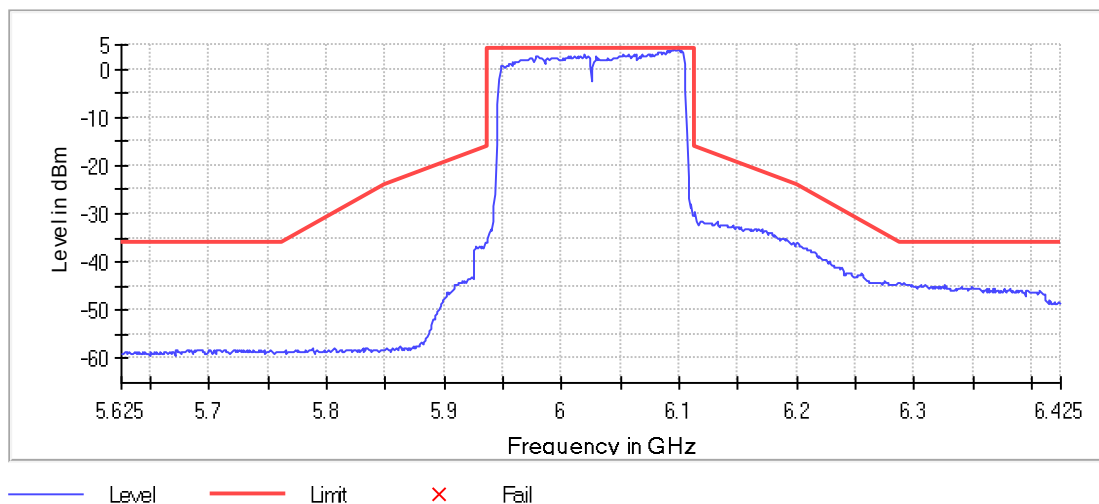
DUT Frequency (MHz)	Result
6025.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6095.500000	4.1

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6099.500000	4.0	0.0	4.1	PASS
6091.500000	3.9	0.2	4.1	PASS
6096.500000	3.9	0.2	4.1	PASS
6089.500000	3.9	0.2	4.1	PASS
6098.500000	3.8	0.2	4.1	PASS
6102.500000	3.7	0.4	4.1	PASS
6093.500000	3.7	0.4	4.1	PASS
6097.500000	3.6	0.4	4.1	PASS
6094.500000	3.6	0.4	4.1	PASS
6100.500000	3.6	0.5	4.1	PASS
6084.500000	3.5	0.5	4.1	PASS
6090.500000	3.5	0.6	4.1	PASS
6086.500000	3.5	0.6	4.1	PASS
6092.500000	3.5	0.6	4.1	PASS
6103.500000	3.4	0.7	4.1	PASS



Measurement 1

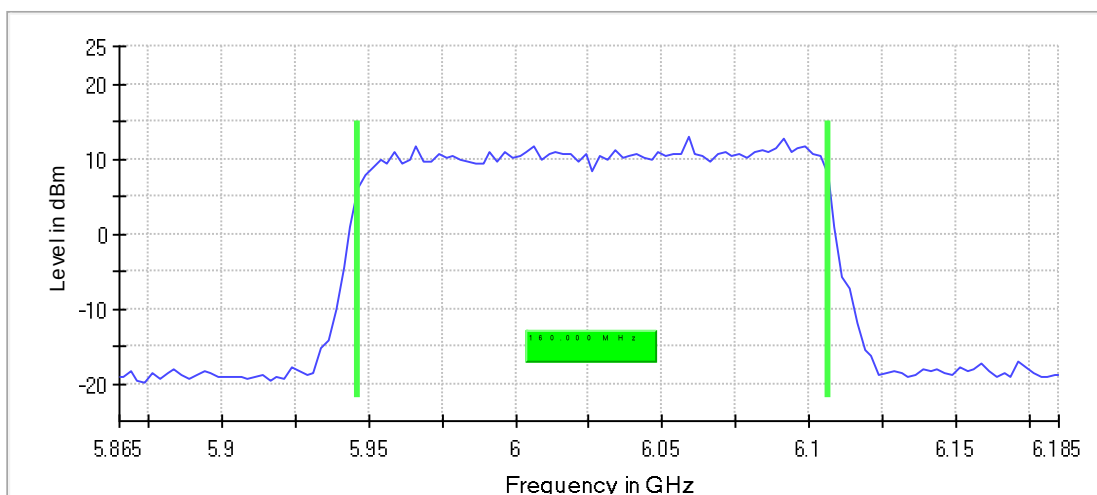
Setting	Instrument Value	Target Value
Start Frequency	5.62500 GHz	5.62500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	800.000 MHz	800.000 MHz
RBW	2.000 MHz	~ 1.600 MHz
VBW	5.000 MHz	~ 6.000 MHz
SweepPoints	800	~ 800
SweepTime	1.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6025 MHz; 24.000 dBm; 160 MHz)

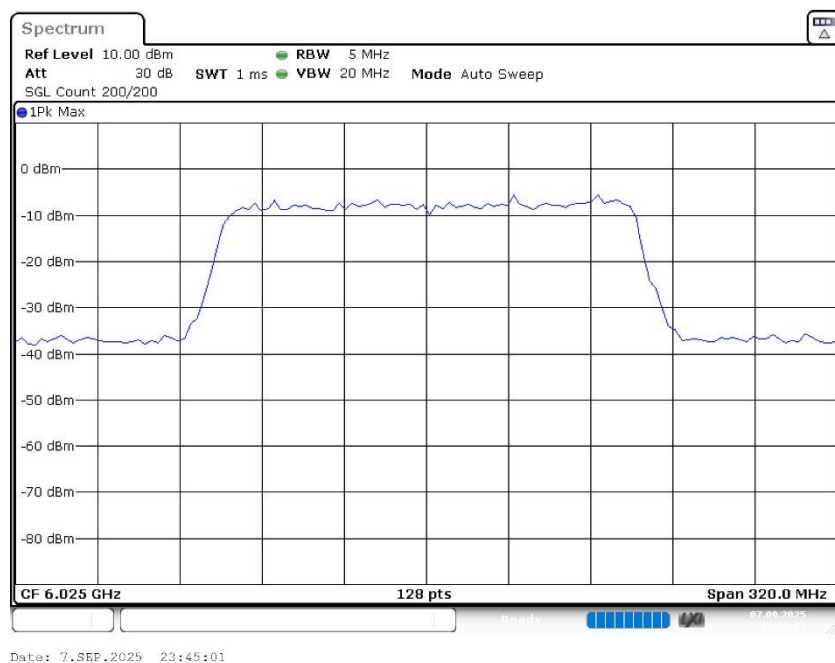
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6025.000000	160.000000	---	320.000000	5946.250000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6025.000000	6106.250000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.86500 GHz	5.86500 GHz
Stop Frequency	6.18500 GHz	6.18500 GHz
Span	320.000 MHz	320.000 MHz
RBW	5.000 MHz	>= 4.000 MHz
VBW	20.000 MHz	>= 15.000 MHz
SweepPoints	128	~ 128
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Tx Spurious Emission (6025 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6025.000000	PASS

Final measurements

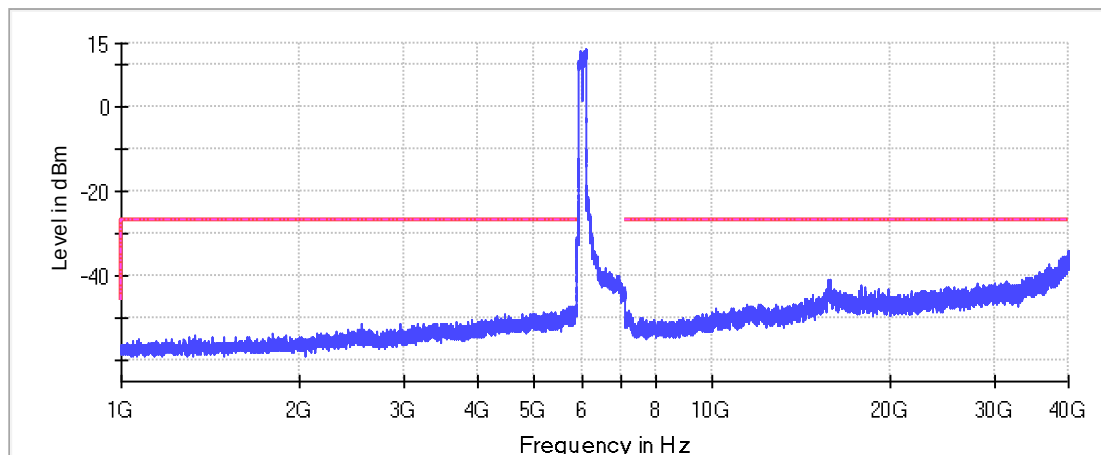
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
5923.750000	-27.2	0.2	-27.0
5923.250000	-28.3	1.3	-27.0
5924.750000	-29.1	2.1	-27.0
5914.750000	-29.4	2.4	-27.0
5924.250000	-29.5	2.5	-27.0
5919.250000	-29.6	2.6	-27.0
5920.750000	-29.8	2.8	-27.0
5917.250000	-29.9	2.9	-27.0
5915.250000	-29.9	2.9	-27.0
5913.250000	-30.2	3.2	-27.0
5921.250000	-30.3	3.3	-27.0
5921.750000	-30.3	3.3	-27.0
5915.750000	-30.4	3.4	-27.0
5918.750000	-30.4	3.4	-27.0
5914.250000	-30.4	3.4	-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



— Limit — Threshold × Critical × Final Critical — Sum Level

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) (6025 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6025.000000	PASS

Final measurements

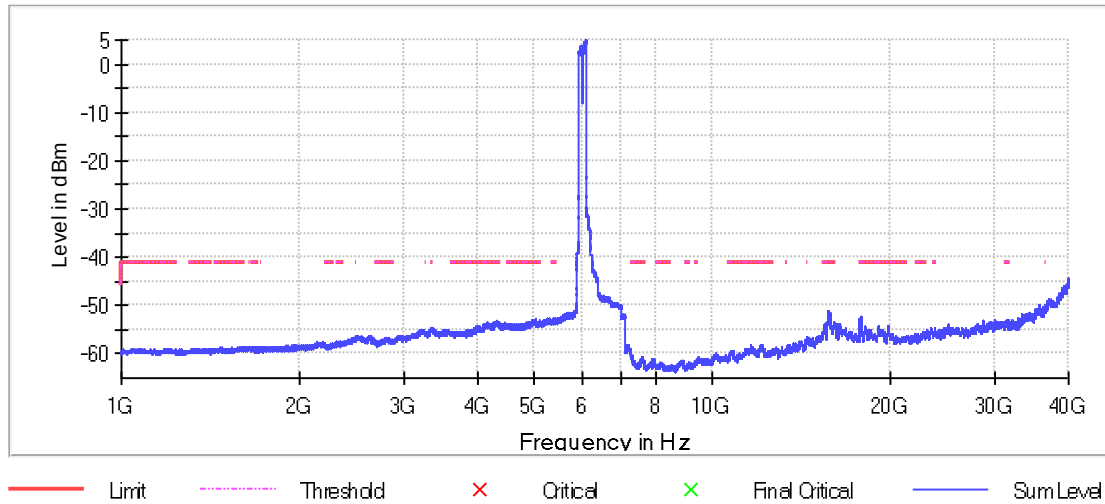
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36472.203994	-50.6	9.4	-41.2
36479.766257	-50.7	9.5	-41.2
36490.078435	-50.7	9.5	-41.2
36489.390957	-50.8	9.6	-41.2
36488.703478	-50.8	9.6	-41.2
36482.516171	-50.8	9.6	-41.2
36485.266085	-50.8	9.6	-41.2
36493.515828	-50.8	9.6	-41.2
36494.203306	-50.8	9.6	-41.2
36499.015656	-50.8	9.6	-41.2
36497.640699	-50.8	9.6	-41.2
36478.391300	-50.9	9.7	-41.2
36492.140871	-50.9	9.7	-41.2
36495.578263	-50.9	9.7	-41.2
36460.516859	-50.9	9.7	-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
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	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 (Peak) (6025 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6025.000000	PASS

Final measurements

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

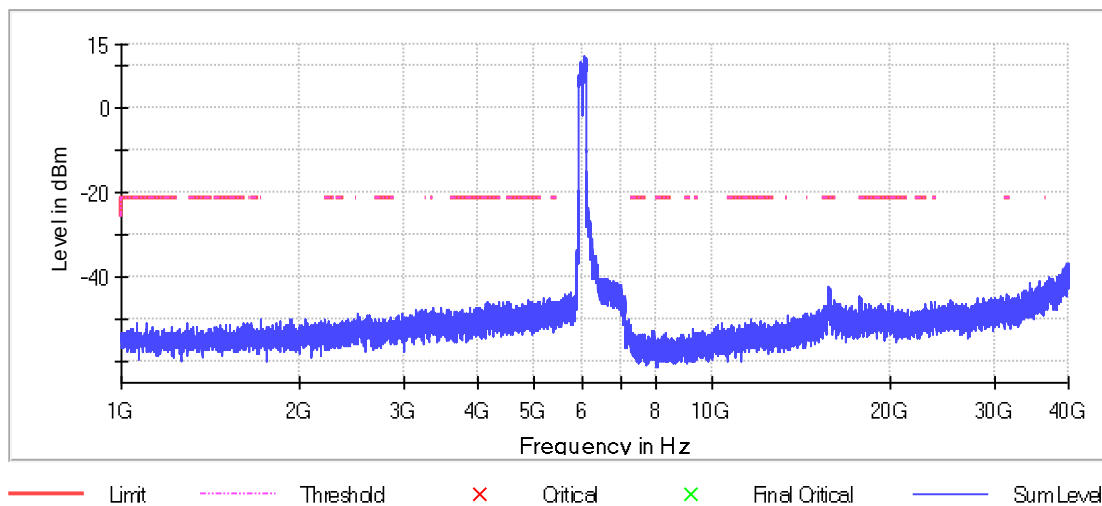
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36430.267804	-41.4	20.2	-21.2
15716.250000	-42.3	21.1	-21.2
15799.750000	-42.9	21.7	-21.2

15735.750000	-43.1	21.9	-21.2
36447.454767	-43.1	21.9	-21.2
15814.750000	-43.1	21.9	-21.2
15714.250000	-43.3	22.1	-21.2
36430.955283	-43.4	22.2	-21.2
36444.017374	-43.4	22.2	-21.2
36498.328177	-43.4	22.2	-21.2
15715.750000	-43.4	22.2	-21.2
36473.578951	-43.5	22.3	-21.2
36441.954939	-43.5	22.3	-21.2
15822.250000	-43.5	22.3	-21.2
15720.750000	-43.6	22.4	-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

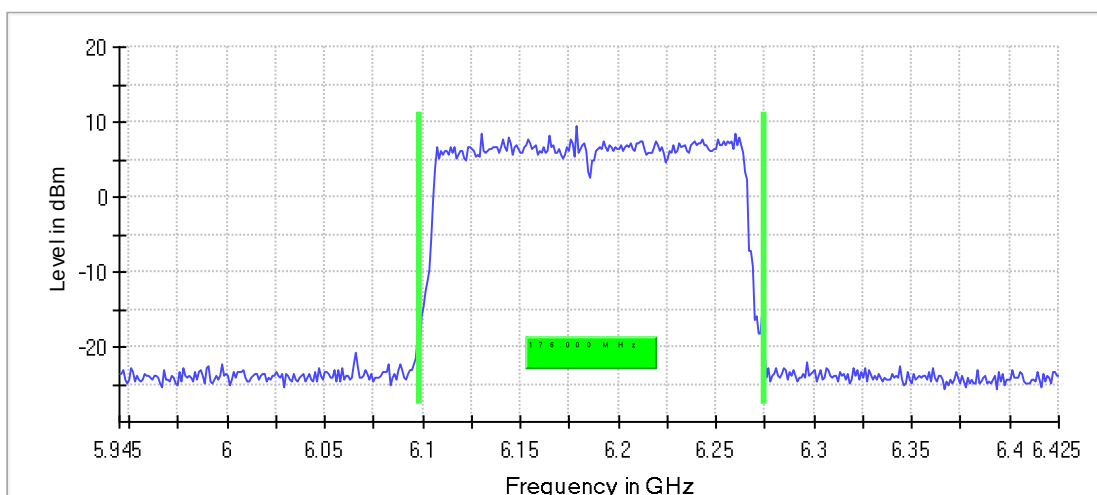
Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	3	3
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep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

Emission Bandwidth 26 dB (6185 MHz; 24.000 dBm; 160 MHz)

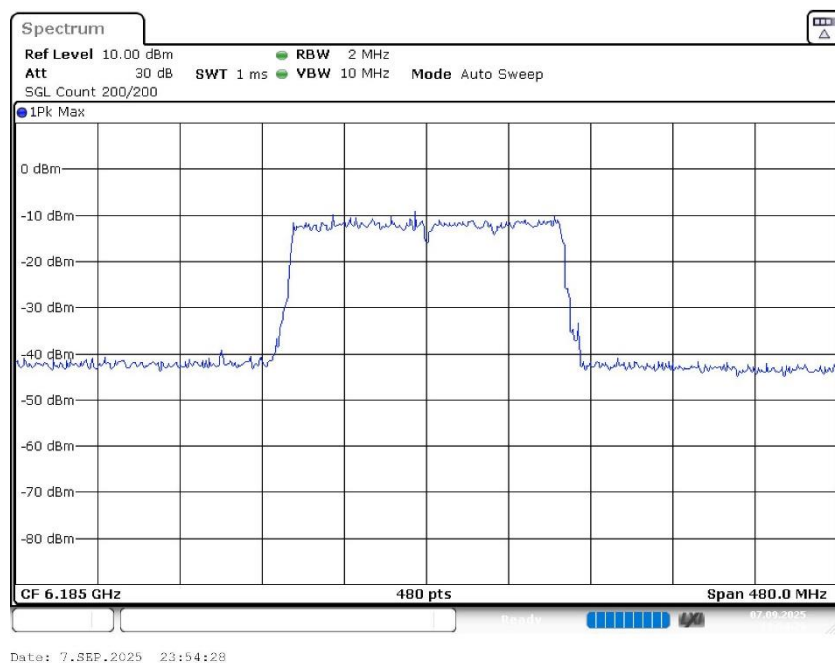
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6185.000000	176.000000	---	320.000000	6098.500000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6185.000000	6274.500000	---	9.4	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.94500 GHz	5.94500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	480.000 MHz	480.000 MHz
RBW	2.000 MHz	~ 1.600 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	480	~ 480
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

In-Band Emissions (6185 MHz; 24.000 dBm; 160 MHz)

Result

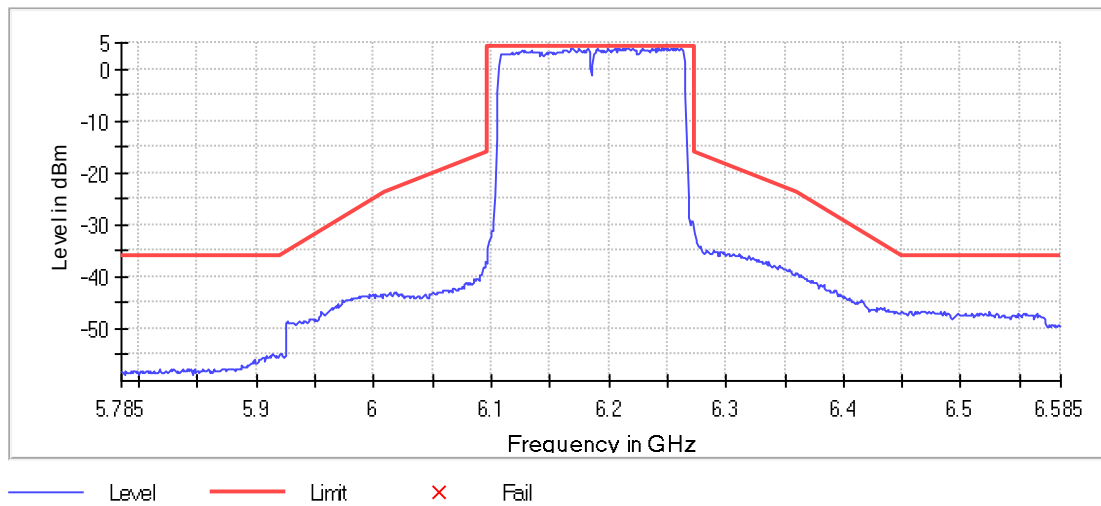
DUT Frequency (MHz)	Result
6185.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6242.500000	4.1

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6242.500000	4.1	0.0	4.1	PASS
6245.500000	4.1	0.0	4.1	PASS
6169.500000	4.1	0.0	4.1	PASS
6209.500000	4.0	0.1	4.1	PASS
6211.500000	3.9	0.2	4.1	PASS
6205.500000	3.9	0.2	4.1	PASS
6255.500000	3.9	0.2	4.1	PASS
6217.500000	3.9	0.2	4.1	PASS
6262.500000	3.9	0.2	4.1	PASS
6253.500000	3.9	0.3	4.1	PASS
6215.500000	3.9	0.3	4.1	PASS
6248.500000	3.8	0.3	4.1	PASS
6239.500000	3.8	0.3	4.1	PASS
6258.500000	3.8	0.3	4.1	PASS
6207.500000	3.8	0.3	4.1	PASS



Measurement 1

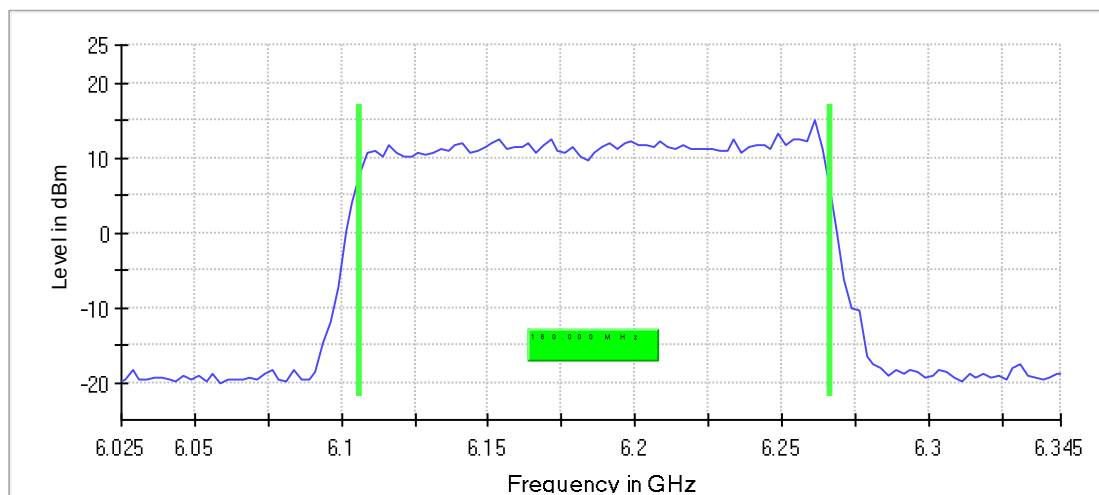
Setting	Instrument Value	Target Value
Start Frequency	5.78500 GHz	5.78500 GHz
Stop Frequency	6.58500 GHz	6.58500 GHz
Span	800.000 MHz	800.000 MHz
RBW	2.000 MHz	~ 1.600 MHz
VBW	5.000 MHz	~ 6.000 MHz
SweepPoints	800	~ 800
SweepTime	1.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6185 MHz; 24.000 dBm; 160 MHz)

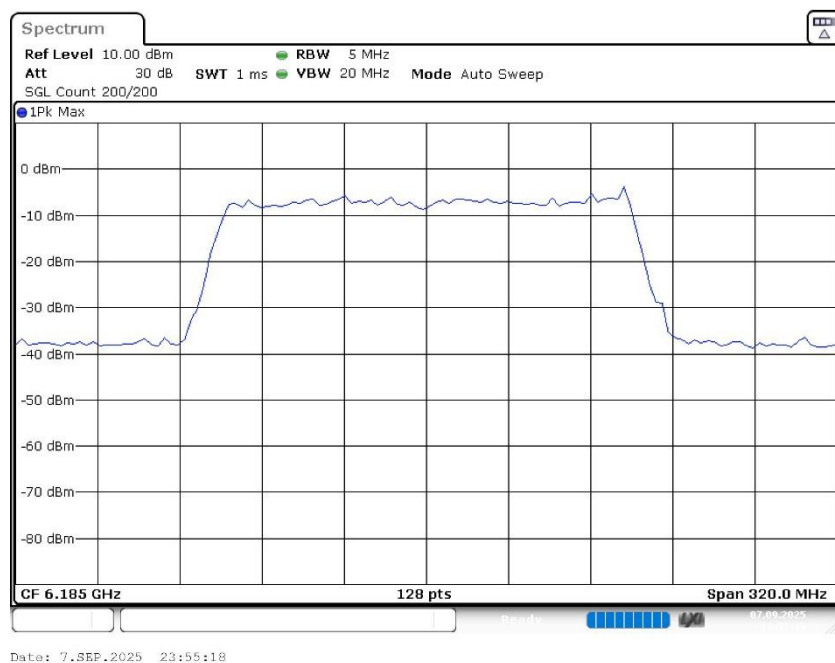
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6185.000000	160.000000	---	320.000000	6106.250000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6185.000000	6266.250000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.02500 GHz	6.02500 GHz
Stop Frequency	6.34500 GHz	6.34500 GHz
Span	320.000 MHz	320.000 MHz
RBW	5.000 MHz	>= 4.000 MHz
VBW	20.000 MHz	>= 15.000 MHz
SweepPoints	128	~ 128
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Tx Spurious Emission (6185 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6185.000000	PASS

Final measurements

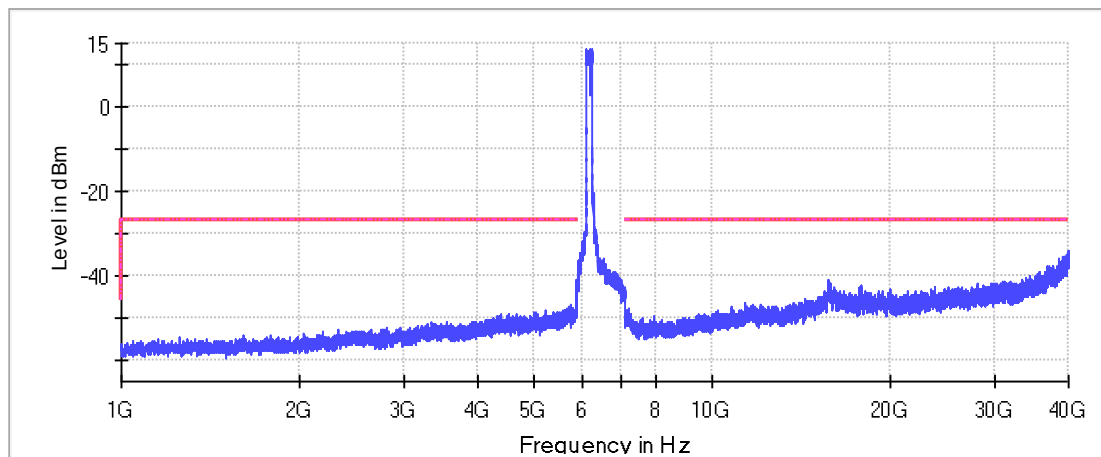
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39977.250000	-33.9	6.9	-27.0
39956.750000	-34.2	7.2	-27.0
39977.750000	-34.3	7.3	-27.0
39993.750000	-34.4	7.4	-27.0
39925.250000	-34.4	7.4	-27.0
39980.250000	-34.5	7.5	-27.0
39979.750000	-34.7	7.7	-27.0
39984.250000	-34.7	7.7	-27.0
39952.750000	-34.8	7.8	-27.0
39995.250000	-34.9	7.9	-27.0
39841.750000	-34.9	7.9	-27.0
39981.250000	-35.0	8.0	-27.0
39952.250000	-35.0	8.0	-27.0
39989.250000	-35.0	8.0	-27.0
39972.750000	-35.1	8.1	-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



— Limit - - - - - Threshold × Critical × Final Critical — Sum Level

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) (6185 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6185.000000	PASS

Final measurements

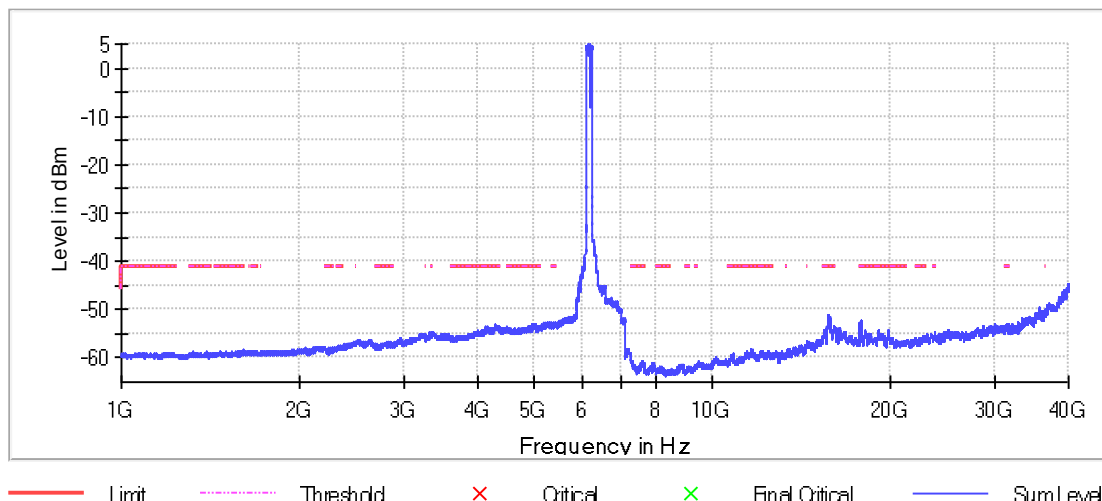
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36496.953220	-50.7	9.5	-41.2
36497.640699	-50.7	9.5	-41.2
36479.078779	-50.7	9.5	-41.2
36499.015656	-50.8	9.6	-41.2
36499.703134	-50.8	9.6	-41.2
36485.953564	-50.8	9.6	-41.2
36488.016000	-50.8	9.6	-41.2
36481.141214	-50.8	9.6	-41.2
36476.328865	-50.8	9.6	-41.2
36494.890785	-50.8	9.6	-41.2
36484.578607	-50.9	9.7	-41.2
36463.266773	-50.9	9.7	-41.2
36483.891128	-50.9	9.7	-41.2
36456.391988	-50.9	9.7	-41.2
36474.953908	-50.9	9.7	-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
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	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 (Peak) (6185 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6185.000000	PASS

Final measurements

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

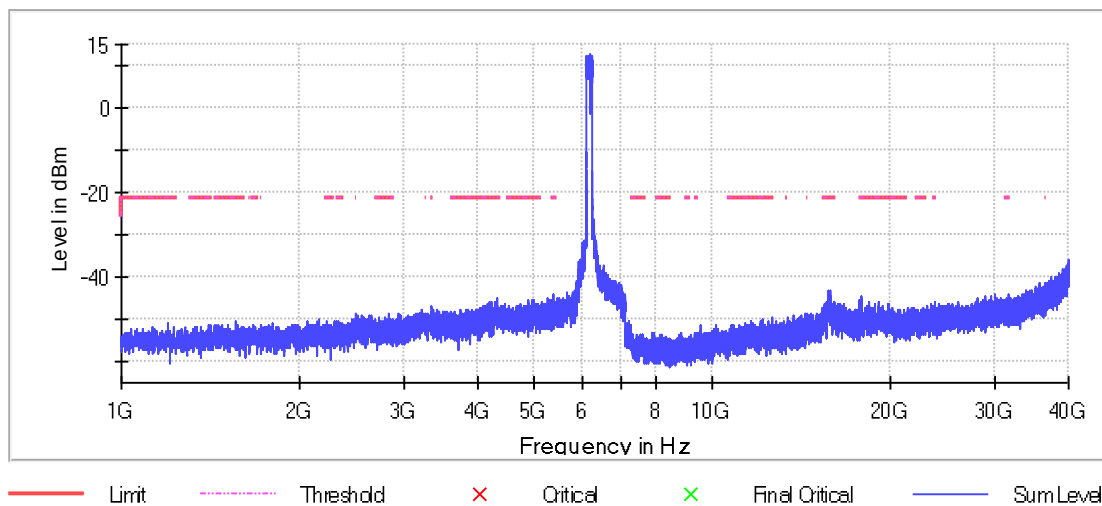
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36432.330240	-43.0	21.8	-21.2
15845.250000	-43.0	21.8	-21.2
36448.142246	-43.2	22.0	-21.2

36491.453392	-43.3	22.1	-21.2
15739.250000	-43.3	22.1	-21.2
36441.954939	-43.5	22.3	-21.2
36441.267460	-43.5	22.3	-21.2
36496.953220	-43.6	22.4	-21.2
36433.017718	-43.6	22.4	-21.2
36452.267117	-43.7	22.5	-21.2
36475.641386	-43.8	22.6	-21.2
36440.579982	-43.8	22.6	-21.2
5394.750000	-43.9	22.7	-21.2
15732.250000	-43.9	22.7	-21.2
36445.392331	-43.9	22.7	-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

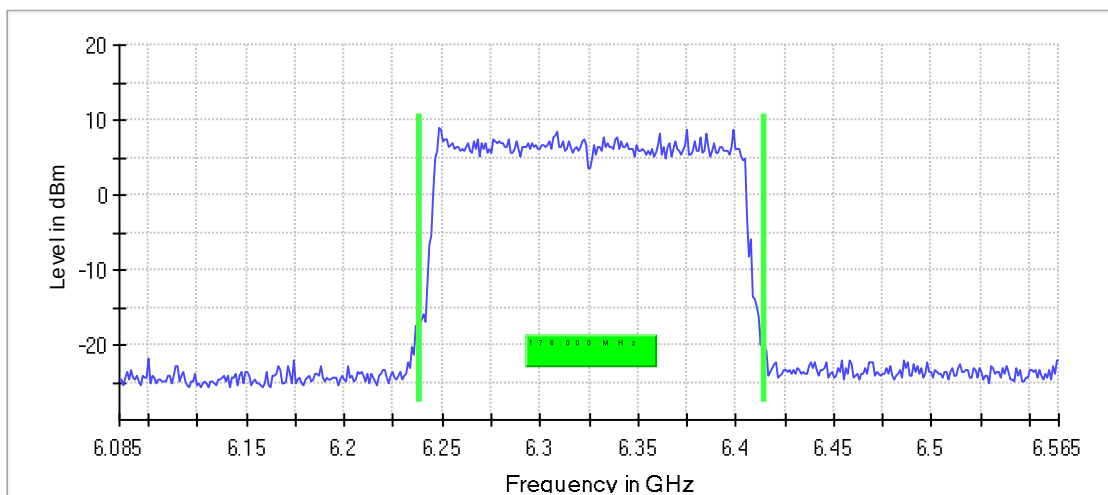
Setting	Instrument Value	Target Value
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	9850	~ 9850
Sweeptime	9.850 ms	AUTO
Reference Level	10.000 dBm	AUTO
Attenuation	20.000 dB	20.000 dB
Detector	MaxPeak	MaxPeak
SweepCount	3	3
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep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

Emission Bandwidth 26 dB (6325 MHz; 24.000 dBm; 160 MHz)

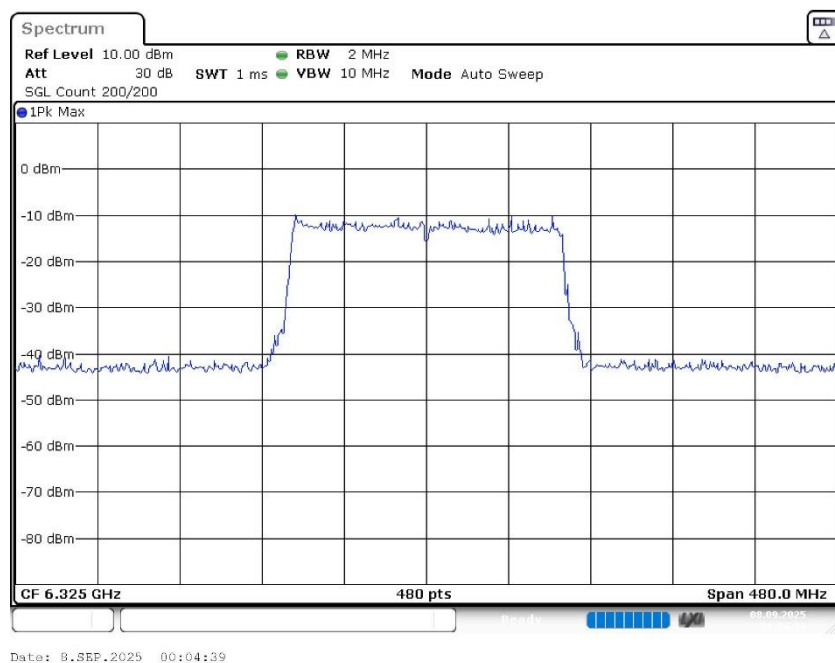
26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6325.000000	176.000000	---	320.000000	6238.500000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6325.000000	6414.500000	---	8.9	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.08500 GHz	6.08500 GHz
Stop Frequency	6.56500 GHz	6.56500 GHz
Span	480.000 MHz	480.000 MHz
RBW	2.000 MHz	~ 1.600 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	480	~ 480
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

In-Band Emissions (6325 MHz; 24.000 dBm; 160 MHz)

Result

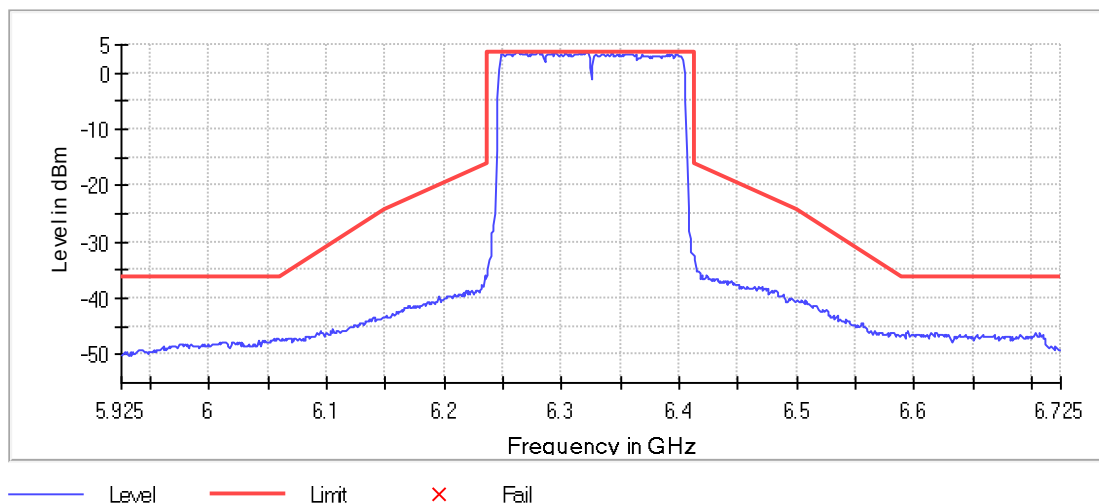
DUT Frequency (MHz)	Result
6325.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6261.500000	3.8

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6261.500000	3.8	0.0	3.8	PASS
6322.500000	3.7	0.0	3.8	PASS
6303.500000	3.7	0.0	3.8	PASS
6315.500000	3.6	0.2	3.8	PASS
6292.500000	3.6	0.2	3.8	PASS
6262.500000	3.6	0.2	3.8	PASS
6279.500000	3.6	0.2	3.8	PASS
6265.500000	3.6	0.2	3.8	PASS
6270.500000	3.6	0.2	3.8	PASS
6294.500000	3.6	0.2	3.8	PASS
6342.500000	3.6	0.2	3.8	PASS
6263.500000	3.5	0.3	3.8	PASS
6274.500000	3.5	0.3	3.8	PASS
6283.500000	3.5	0.3	3.8	PASS
6318.500000	3.5	0.3	3.8	PASS



Measurement 1

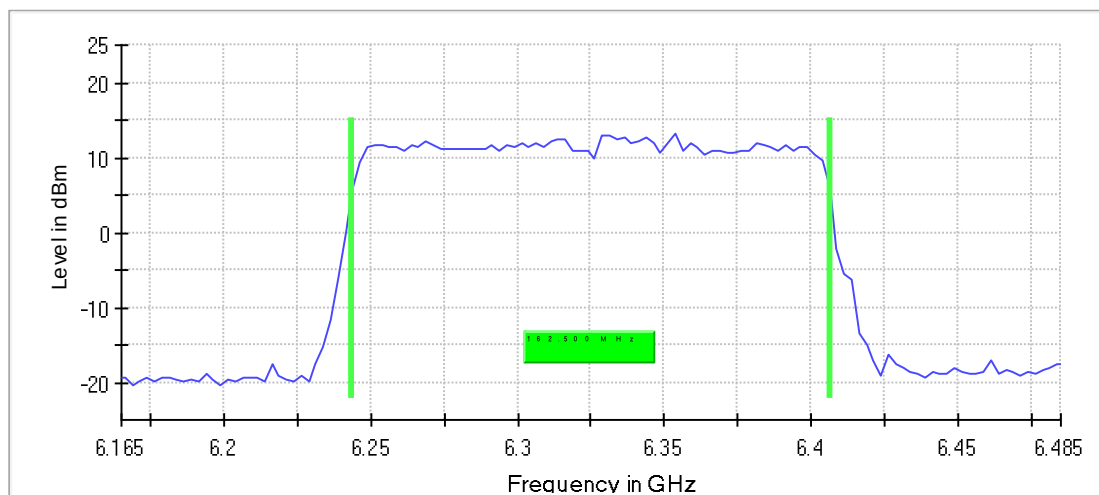
Setting	Instrument Value	Target Value
Start Frequency	5.92500 GHz	5.92500 GHz
Stop Frequency	6.72500 GHz	6.72500 GHz
Span	800.000 MHz	800.000 MHz
RBW	2.000 MHz	~ 1.600 MHz
VBW	5.000 MHz	~ 6.000 MHz
SweepPoints	800	~ 800
SweepTime	1.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6325 MHz; 24.000 dBm; 160 MHz)

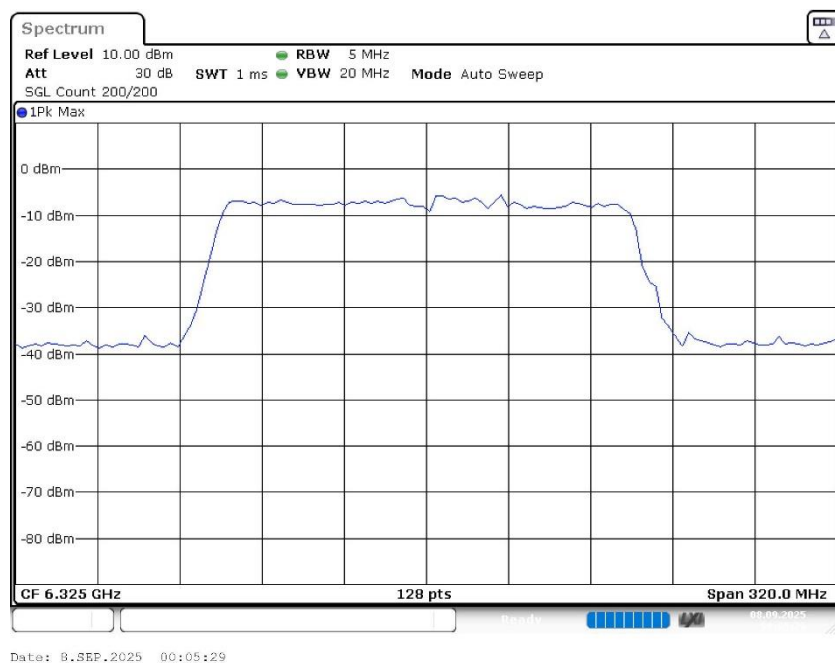
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6325.000000	162.500000	---	320.000000	6243.750000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6325.000000	6406.250000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.16500 GHz	6.16500 GHz
Stop Frequency	6.48500 GHz	6.48500 GHz
Span	320.000 MHz	320.000 MHz
RBW	5.000 MHz	>= 4.000 MHz
VBW	20.000 MHz	>= 15.000 MHz
SweepPoints	128	~ 128
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Tx Spurious Emission (6325 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6325.000000	PASS

Final measurements

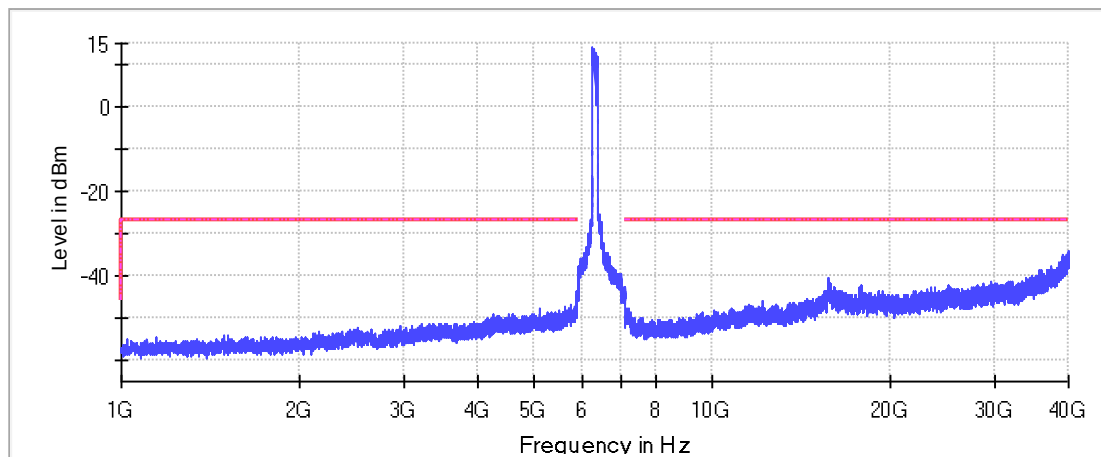
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39986.250000	-34.2	7.2	-27.0
39936.250000	-34.4	7.4	-27.0
39951.250000	-34.5	7.5	-27.0
39982.750000	-34.6	7.6	-27.0
39981.750000	-34.7	7.7	-27.0
39934.750000	-34.7	7.7	-27.0
39979.250000	-34.7	7.7	-27.0
39984.250000	-34.7	7.7	-27.0
39996.750000	-34.8	7.8	-27.0
39981.250000	-34.8	7.8	-27.0
39922.250000	-34.9	7.9	-27.0
39767.750000	-34.9	7.9	-27.0
39992.250000	-34.9	7.9	-27.0
39993.750000	-34.9	7.9	-27.0
39983.750000	-34.9	7.9	-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



— Limit - - - - - Threshold × Critical × Final Critical — Sum Level

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) (6325 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6325.000000	PASS

Final measurements

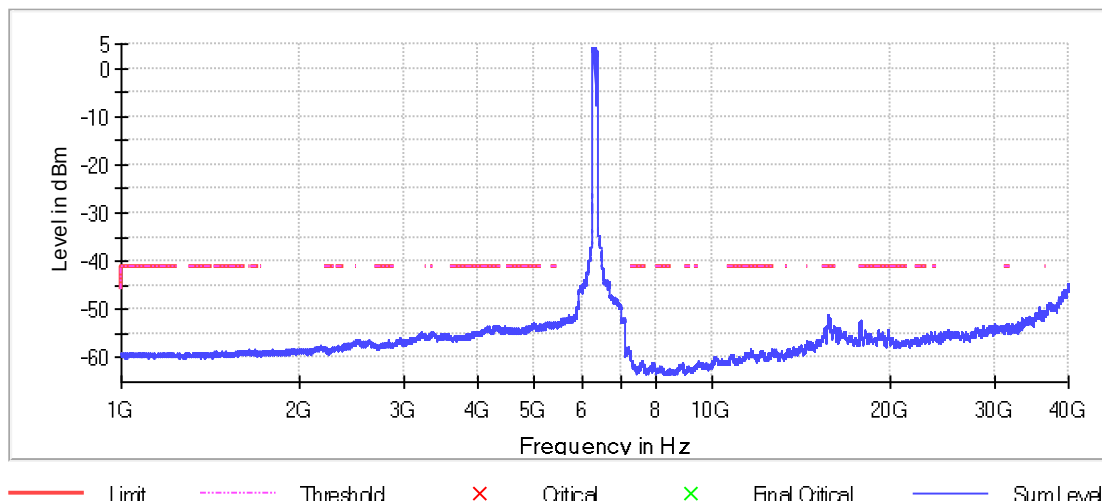
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36486.641042	-50.6	9.4	-41.2
36499.015656	-50.7	9.5	-41.2
36488.016000	-50.7	9.5	-41.2
36478.391300	-50.7	9.5	-41.2
36488.703478	-50.7	9.5	-41.2
36492.140871	-50.8	9.6	-41.2
36479.766257	-50.8	9.6	-41.2
36493.515828	-50.8	9.6	-41.2
36459.829380	-50.8	9.6	-41.2
36496.953220	-50.9	9.7	-41.2
36484.578607	-50.9	9.7	-41.2
36495.578263	-50.9	9.7	-41.2
36481.828693	-50.9	9.7	-41.2
36483.203650	-50.9	9.7	-41.2
36470.829037	-50.9	9.7	-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
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	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 (Peak) (6325 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6325.000000	PASS

Final measurements

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

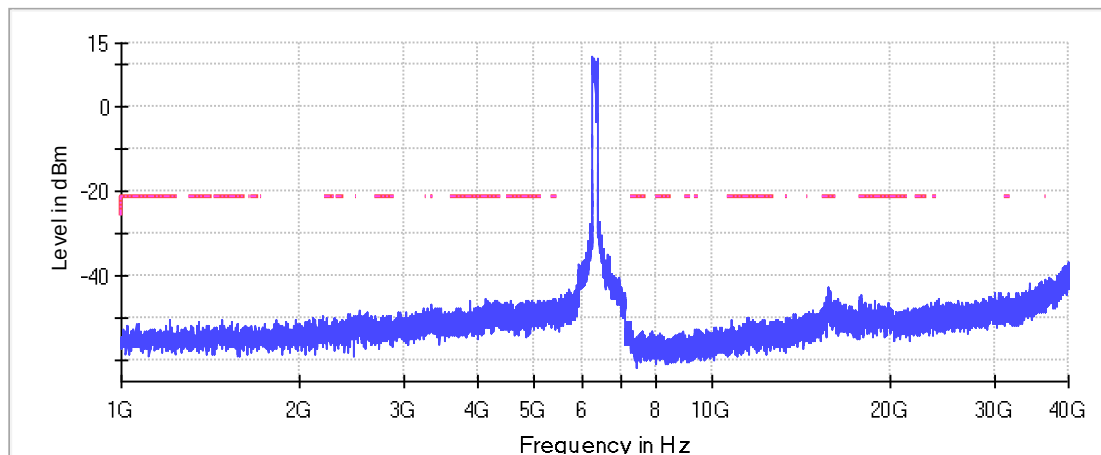
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36491.453392	-42.4	21.2	-21.2
15690.750000	-42.7	21.5	-21.2
15722.250000	-43.2	22.0	-21.2
36492.140871	-43.3	22.1	-21.2

36437.830068	-43.3	22.1	-21.2
15726.750000	-43.3	22.1	-21.2
36468.079123	-43.4	22.2	-21.2
36481.141214	-43.4	22.2	-21.2
36474.266429	-43.5	22.3	-21.2
36470.829037	-43.5	22.3	-21.2
36437.142589	-43.5	22.3	-21.2
15712.750000	-43.6	22.4	-21.2
15724.250000	-43.6	22.4	-21.2
36463.954251	-43.7	22.5	-21.2
15792.250000	-43.7	22.5	-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



— Limit - - - - - Threshold × Critical × Final Critical — Sum Level

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

In-Band Emissions (6265 MHz; 24.000 dBm; 320 MHz)

Result

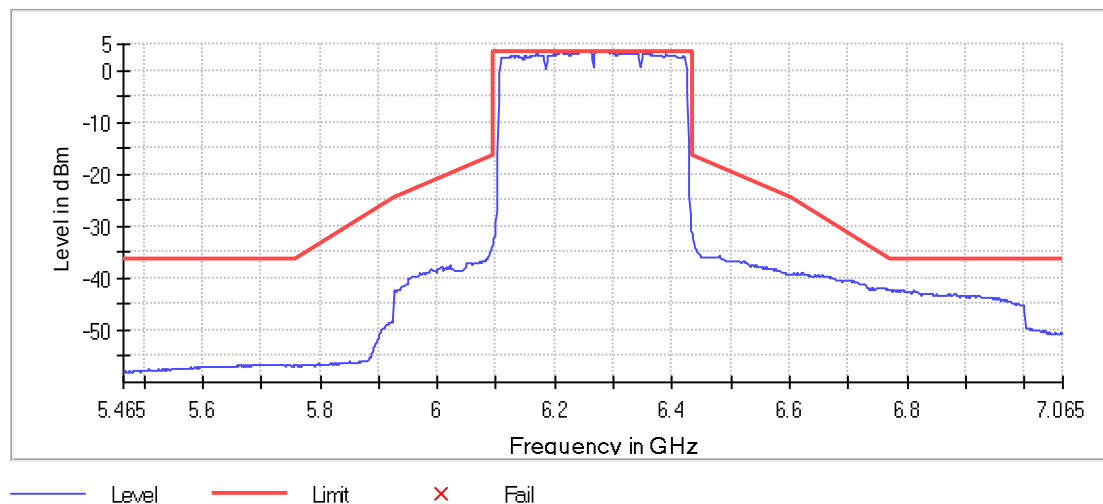
DUT Frequency (MHz)	Result
6265.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6250.004686	3.6

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6250.004686	3.6	0.0	3.6	PASS
6282.994377	3.6	0.0	3.6	PASS
6251.504217	3.5	0.0	3.6	PASS
6273.997188	3.5	0.0	3.6	PASS
6276.996251	3.5	0.1	3.6	PASS
6247.005623	3.5	0.1	3.6	PASS
6254.503280	3.5	0.1	3.6	PASS
6253.003749	3.5	0.1	3.6	PASS
6281.494845	3.5	0.1	3.6	PASS
6248.505155	3.5	0.1	3.6	PASS
6256.002812	3.5	0.1	3.6	PASS
6278.495783	3.5	0.1	3.6	PASS
6245.506092	3.5	0.1	3.6	PASS
6288.992502	3.5	0.1	3.6	PASS
6257.502343	3.5	0.1	3.6	PASS



Measurement 1

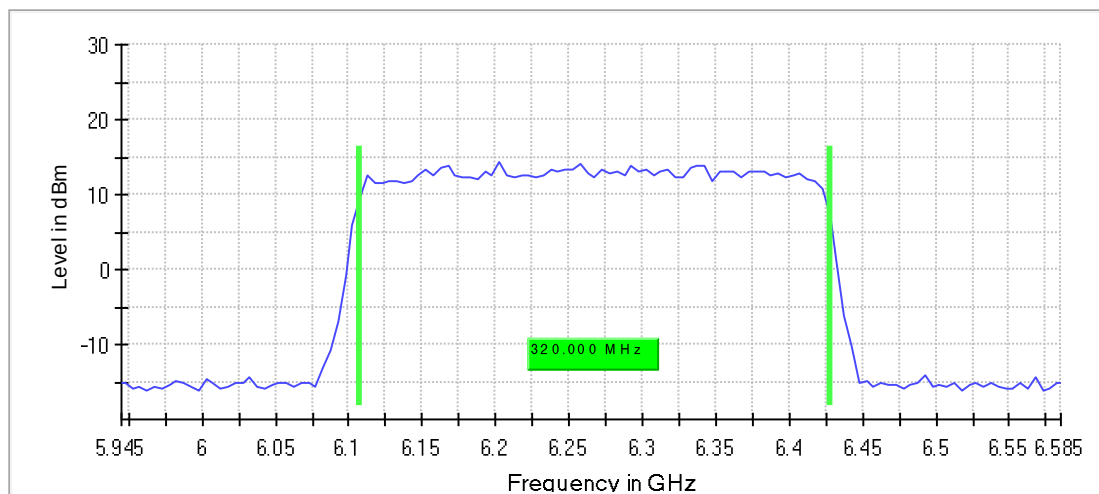
Setting	Instrument Value	Target Value
Start Frequency	5.46500 GHz	5.46500 GHz
Stop Frequency	7.06500 GHz	7.06500 GHz
Span	1.600 GHz	1.600 GHz
RBW	3.000 MHz	~ 3.200 MHz
VBW	10.000 MHz	~ 9.000 MHz
SweepPoints	1067	~ 1067
SweepTime	6.400 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	20.000 dB	20.000 dB
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Occupied Channel Bandwidth 99% (6265 MHz; 24.000 dBm; 320 MHz)

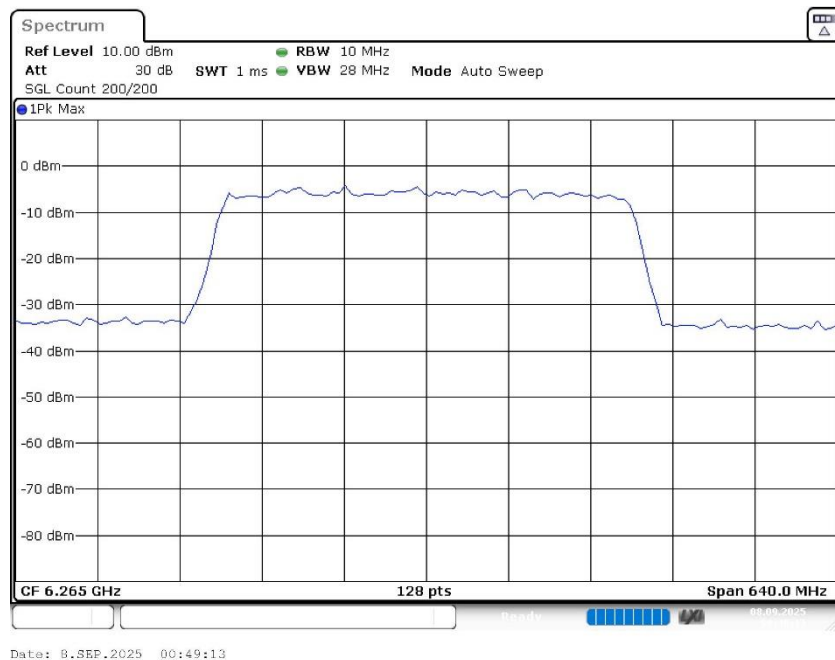
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6265.000000	320.000000	---	320.000000	6107.500000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6265.000000	6427.500000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.94500 GHz	5.94500 GHz
Stop Frequency	6.58500 GHz	6.58500 GHz
Span	640.000 MHz	640.000 MHz
RBW	10.000 MHz	>= 8.000 MHz
VBW	28.000 MHz	>= 30.000 MHz
SweepPoints	128	~ 128
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	MaxPeak	MaxPeak
SweepCount	200	200
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
SweepType	Sweep	AUTO
Preamp	off	off

Tx Spurious Emission (6265 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Result
6265.000000	PASS

Final measurements

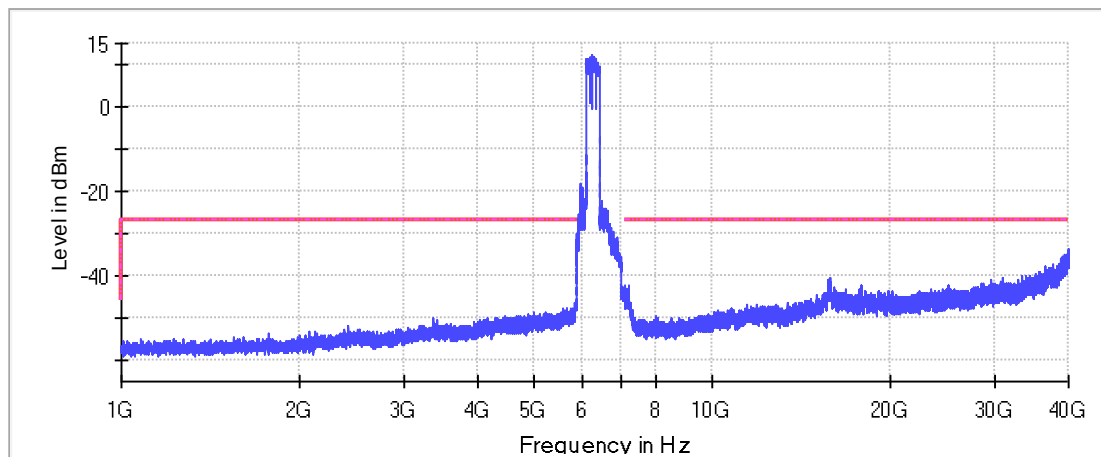
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
5924.750000	-29.7	2.7	-27.0
5907.250000	-30.2	3.2	-27.0
5906.750000	-30.3	3.3	-27.0
5898.750000	-31.2	4.2	-27.0
5912.750000	-31.2	4.2	-27.0
5914.750000	-31.3	4.3	-27.0
5917.750000	-31.4	4.4	-27.0
5906.250000	-31.4	4.4	-27.0
5916.750000	-31.4	4.4	-27.0
5922.250000	-31.4	4.4	-27.0
5918.750000	-31.6	4.6	-27.0
5922.750000	-31.6	4.6	-27.0
5917.250000	-31.7	4.7	-27.0
5913.250000	-31.8	4.8	-27.0
5924.250000	-31.8	4.8	-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



— Limit - - - - - Threshold × Critical × Final Critical — Sum Level

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) (6265 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Result
6265.000000	PASS

Final measurements

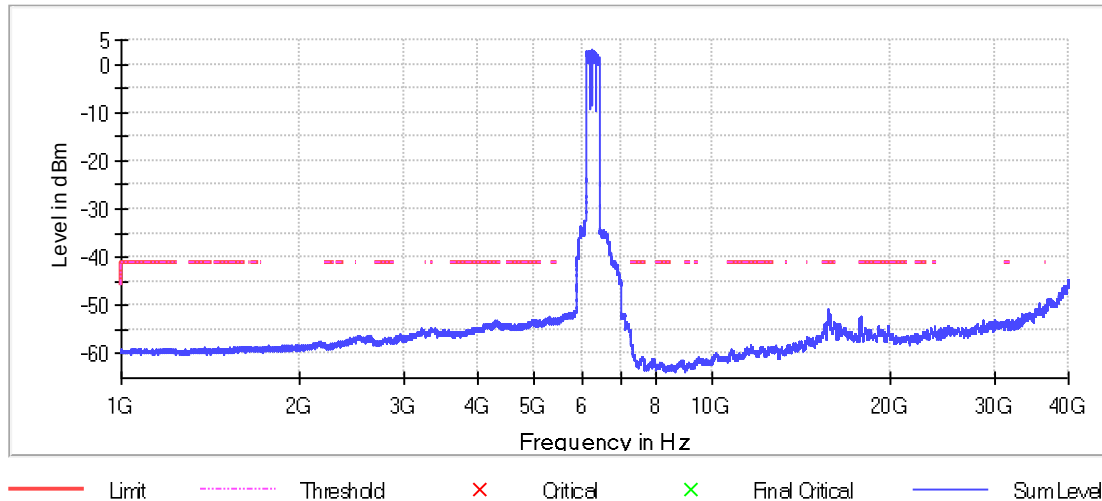
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36498.328177	-50.7	9.5	-41.2
36499.015656	-50.7	9.5	-41.2
36495.578263	-50.7	9.5	-41.2
36492.140871	-50.7	9.5	-41.2
36483.203650	-50.8	9.6	-41.2
15708.250000	-50.8	9.6	-41.2
36492.828349	-50.8	9.6	-41.2
36458.454423	-50.8	9.6	-41.2
36480.453736	-50.8	9.6	-41.2
36493.515828	-50.9	9.7	-41.2
36478.391300	-50.9	9.7	-41.2
36490.765914	-50.9	9.7	-41.2
36487.328521	-50.9	9.7	-41.2
36488.016000	-50.9	9.7	-41.2
36467.391644	-50.9	9.7	-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
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	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 (Peak) (6265 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Result
6265.000000	PASS

Final measurements

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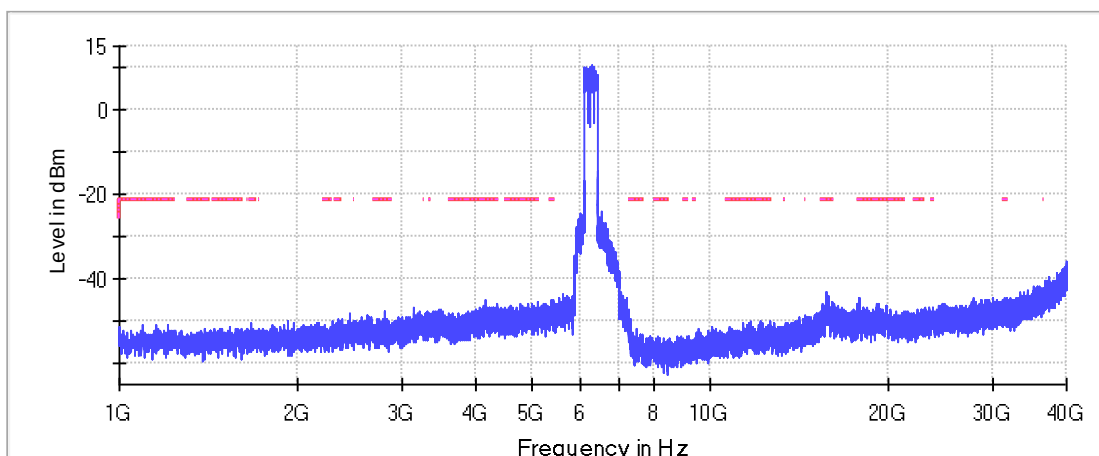
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
15726.250000	-43.2	22.0	-21.2
15690.750000	-43.3	22.1	-21.2
15728.250000	-43.3	22.1	-21.2
15729.750000	-43.4	22.2	-21.2

36480.453736	-43.5	22.3	-21.2
36483.891128	-43.6	22.4	-21.2
15739.750000	-43.7	22.5	-21.2
15754.750000	-43.7	22.5	-21.2
36444.017374	-43.7	22.5	-21.2
15687.250000	-43.8	22.6	-21.2
15727.250000	-43.8	22.6	-21.2
15838.250000	-43.9	22.7	-21.2
36474.266429	-43.9	22.7	-21.2
15715.750000	-44.0	22.8	-21.2
36456.391988	-44.0	22.8	-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



— Limit - - - - - Threshold × Critical × Final Critical — SumLevel

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

1.1.2 Summary

Test	Frequency (MHz)	Nominal Bandwidth (MHz)	Result
Power Spectral Density (SA-2)	5955.000	20.000000	PASS
Power Spectral Density (SA-2)	6195.000	20.000000	PASS
Power Spectral Density (SA-2)	6415.000	20.000000	PASS
Power Spectral Density (SA-2)	5965.000	40.000000	PASS
Power Spectral Density (SA-2)	6205.000	40.000000	PASS
Power Spectral Density (SA-2)	6405.000	40.000000	PASS
Power Spectral Density (SA-2)	5985.000	80.000000	PASS
Power Spectral Density (SA-2)	6225.000	80.000000	PASS
Power Spectral Density (SA-2)	6385.000	80.000000	PASS
Power Spectral Density (SA-2)	6025.000	160.000000	PASS
Power Spectral Density (SA-2)	6185.000	160.000000	PASS
Power Spectral Density (SA-2)	6325.000	160.000000	PASS
Power Spectral Density (SA-2)	6265.000	320.000000	PASS

Power Spectral Density (SA-2) (5955 MHz; 24.000 dBm; 20 MHz)

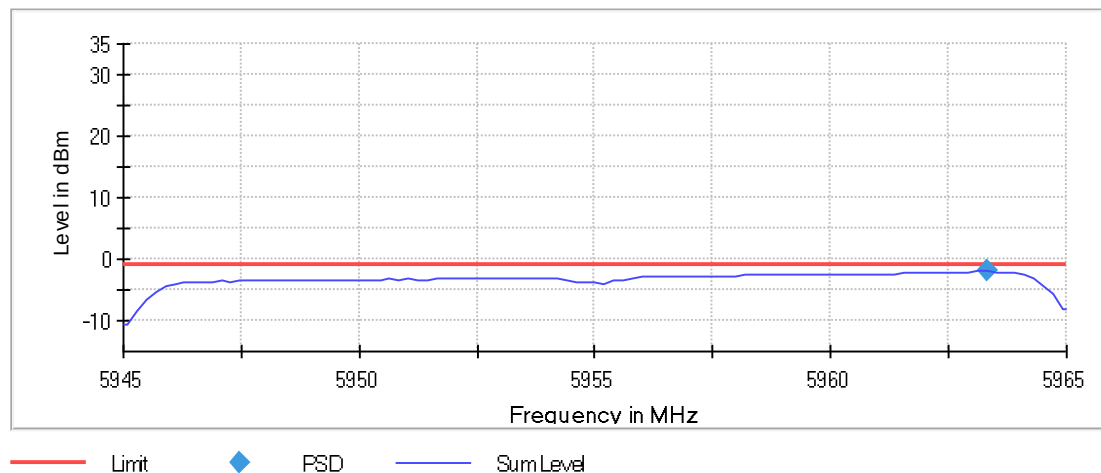
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5955.000000	5963.316832	-1.964	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.94500 GHz	5.94500 GHz
Stop Frequency	5.96500 GHz	5.96500 GHz
Span	20.000 MHz	20.000 MHz

RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	101	~ 40
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6195 MHz; 24.000 dBm; 20 MHz)

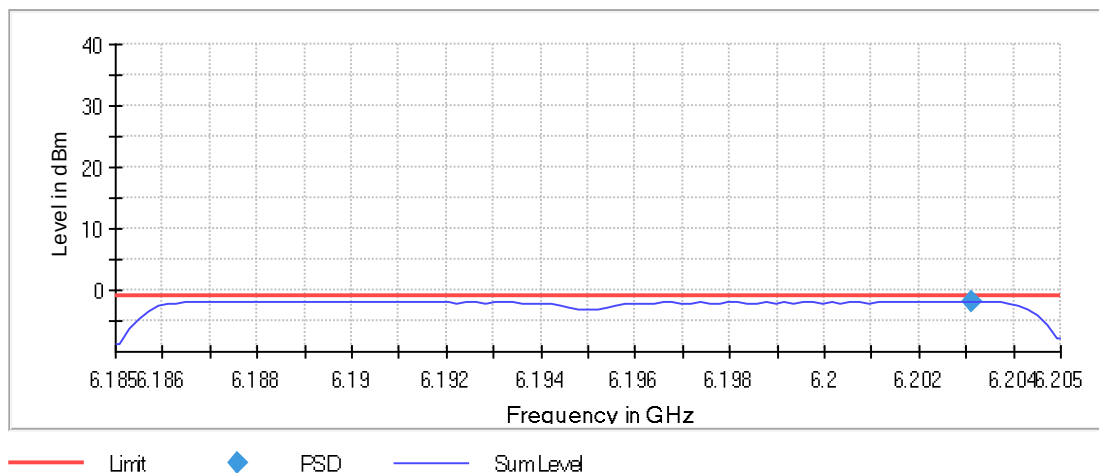
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6195.000000	6203.118812	-1.776	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.18500 GHz	6.18500 GHz
Stop Frequency	6.20500 GHz	6.20500 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	101	~ 40
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO

Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6415 MHz; 24.000 dBm; 20 MHz)

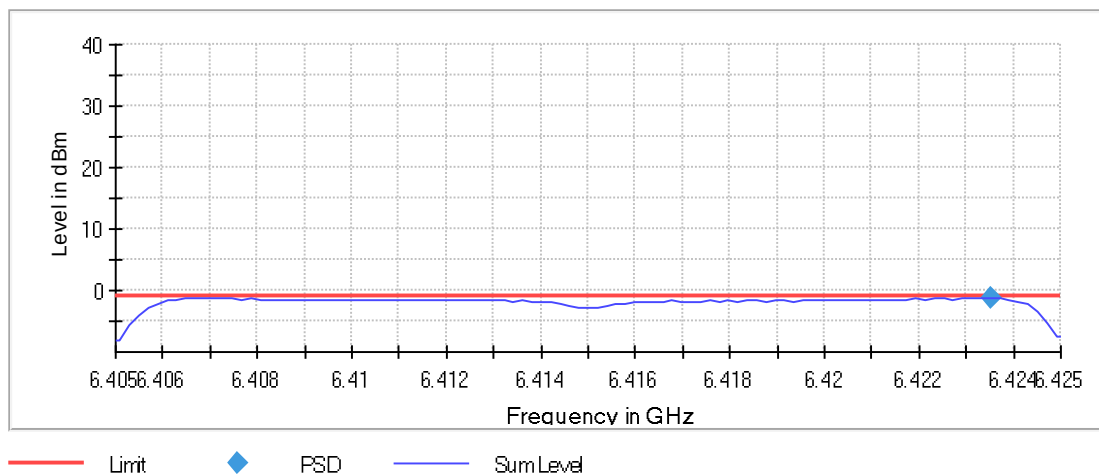
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6415.000000	6423.514851	-1.215	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density(SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.40500 GHz	6.40500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	101	~ 40
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (5965 MHz; 24.000 dBm; 40 MHz)

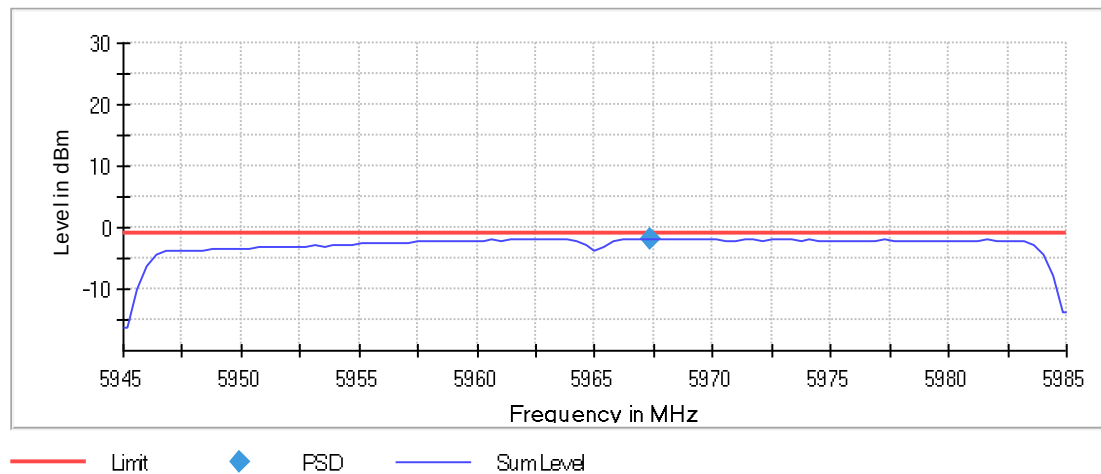
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5965.000000	5967.376238	-1.865	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.94500 GHz	5.94500 GHz
Stop Frequency	5.98500 GHz	5.98500 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	101	~ 80
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6205 MHz; 24.000 dBm; 40 MHz)

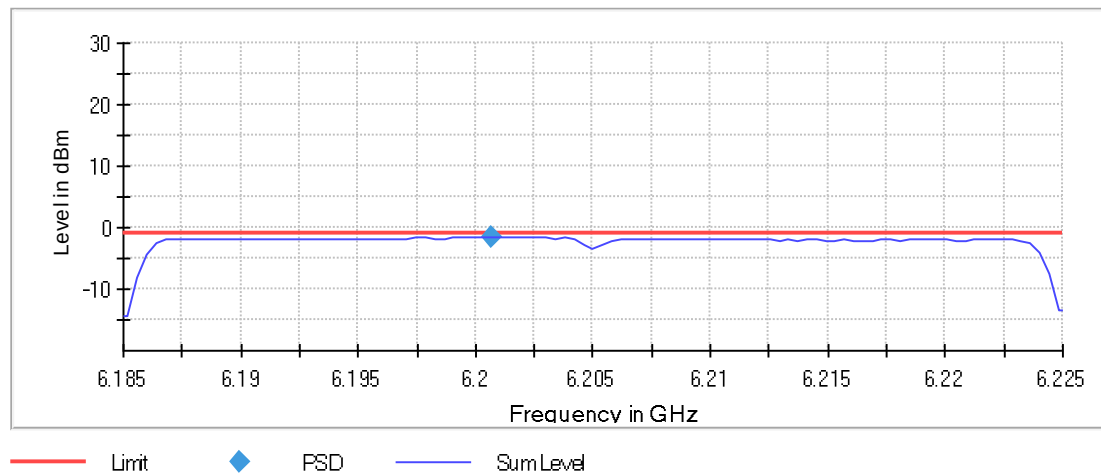
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6205.000000	6200.643564	-1.590	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.18500 GHz	6.18500 GHz
Stop Frequency	6.22500 GHz	6.22500 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	101	~ 80
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6405 MHz; 24.000 dBm; 40 MHz)

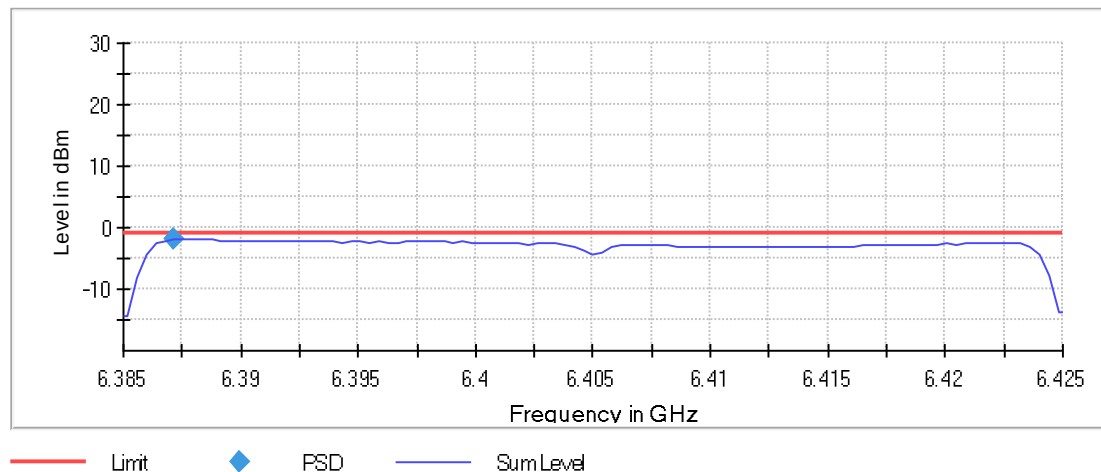
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6405.000000	6387.178218	-1.910	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.38500 GHz	6.38500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	101	~ 80
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (5985 MHz; 24.000 dBm; 80 MHz)

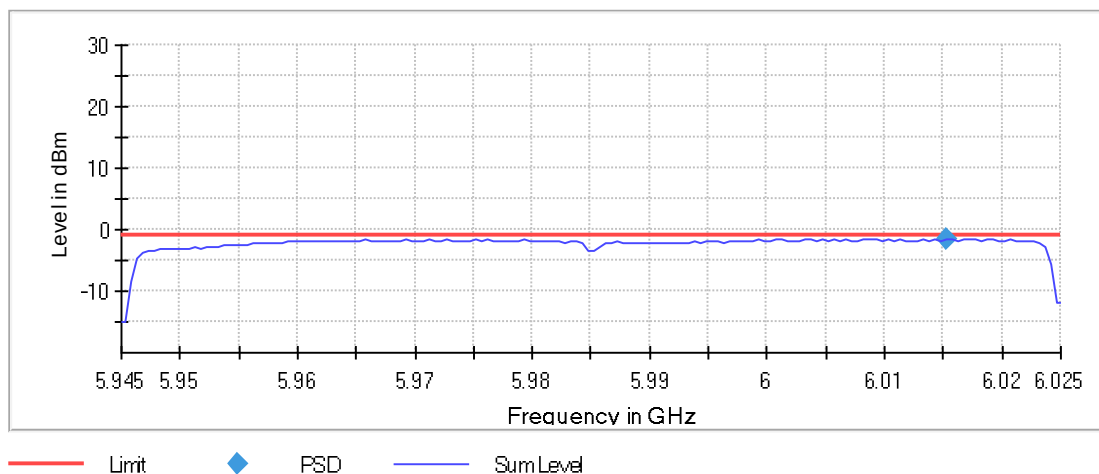
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5985.000000	6015.250000	-1.533	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.94500 GHz	5.94500 GHz
Stop Frequency	6.02500 GHz	6.02500 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	160	~ 160
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6225 MHz; 24.000 dBm; 80 MHz)

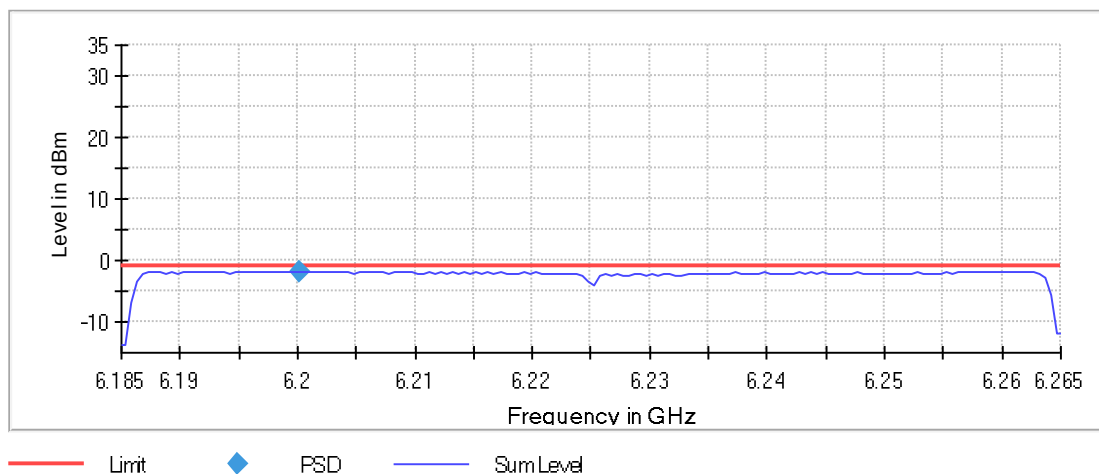
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6225.000000	6200.250000	-1.741	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.18500 GHz	6.18500 GHz
Stop Frequency	6.26500 GHz	6.26500 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	160	~ 160
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6385 MHz; 24.000 dBm; 80 MHz)

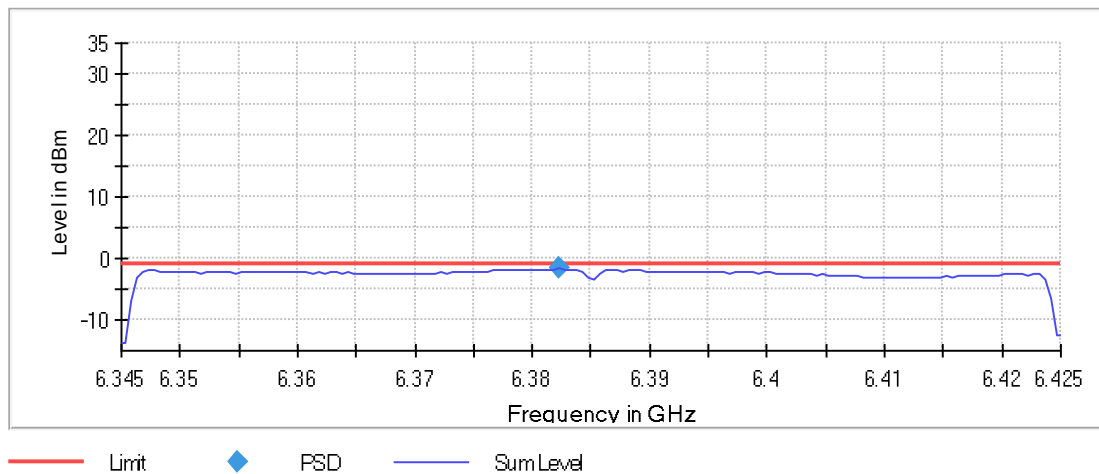
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6385.000000	6382.250000	-1.708	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.34500 GHz	6.34500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	160	~ 160
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6025 MHz; 24.000 dBm; 160 MHz)

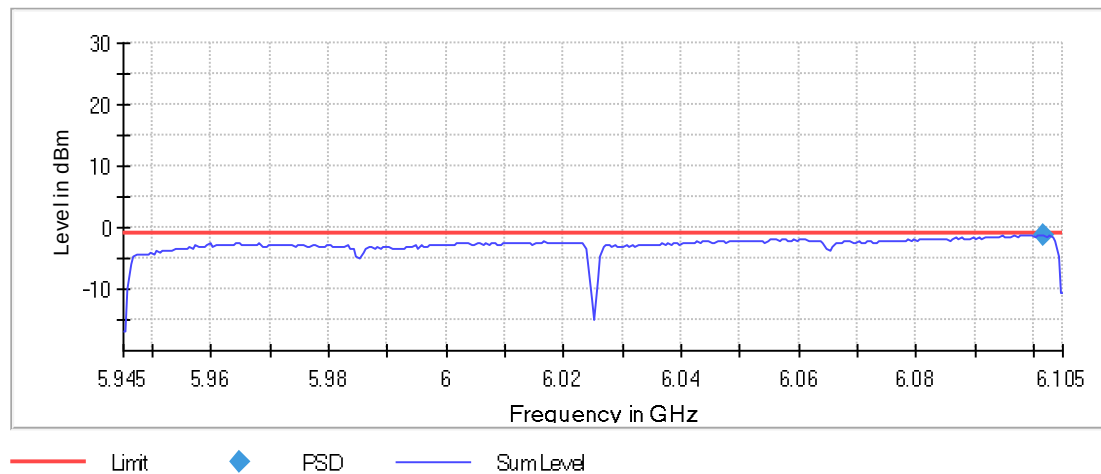
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6025.000000	6101.750000	-1.112	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	5.94500 GHz	5.94500 GHz
Stop Frequency	6.10500 GHz	6.10500 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6185 MHz; 24.000 dBm; 160 MHz)

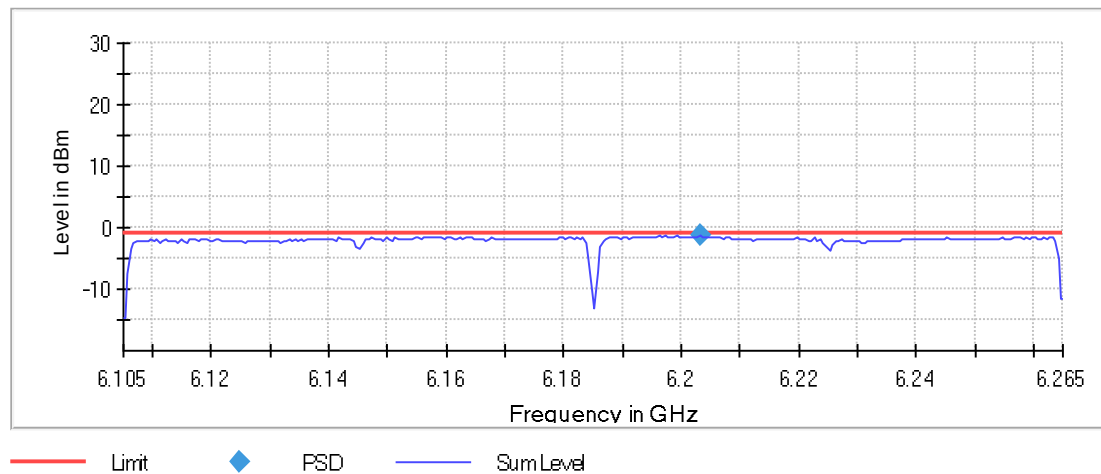
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6185.000000	6203.250000	-1.327	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.10500 GHz	6.10500 GHz
Stop Frequency	6.26500 GHz	6.26500 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6325 MHz; 24.000 dBm; 160 MHz)

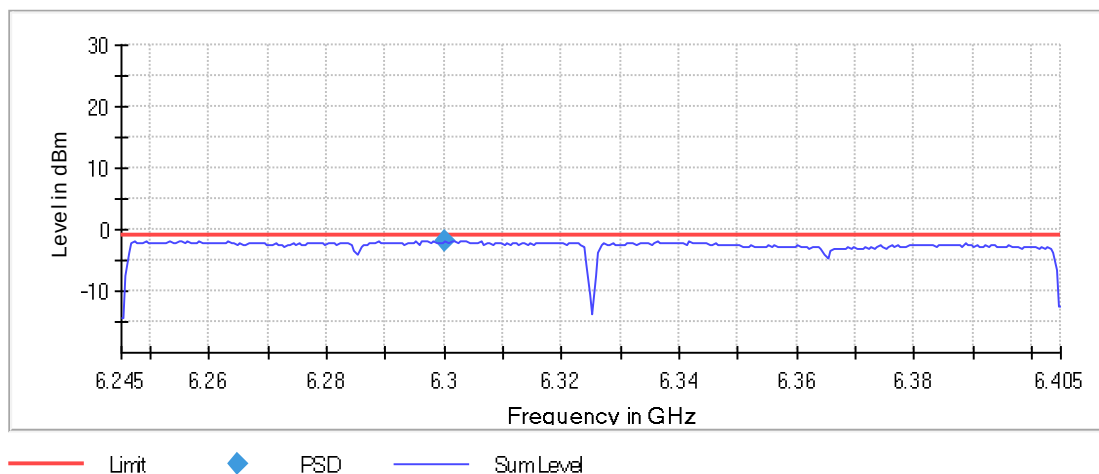
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6325.000000	6300.250000	-1.816	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.24500 GHz	6.24500 GHz
Stop Frequency	6.40500 GHz	6.40500 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	320	~ 320
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

Power Spectral Density (SA-2) (6265 MHz; 24.000 dBm; 320 MHz)

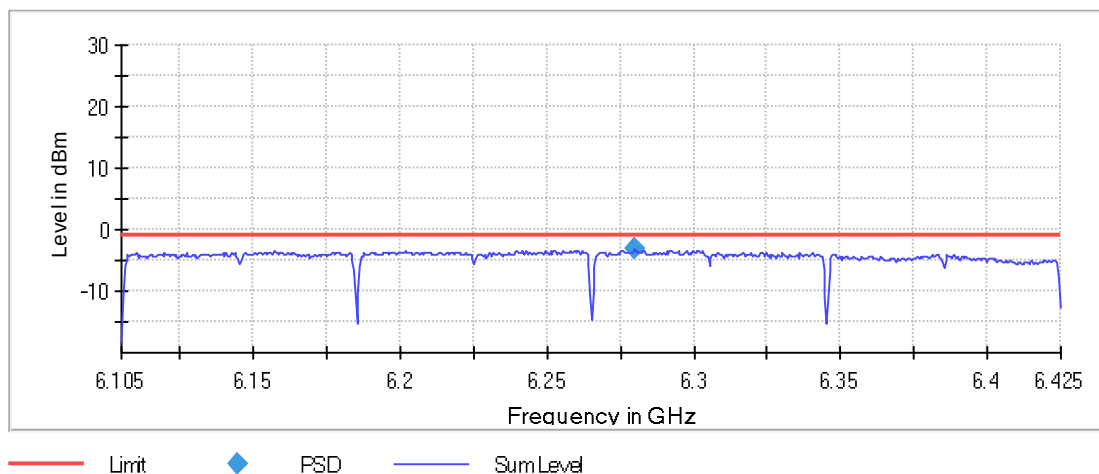
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6265.000000	6279.750000	-3.267	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.10500 GHz	6.10500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	320.000 MHz	320.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	640	~ 640
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

1.1.3 Summary

Test	Frequency (MHz)	Nominal Bandwidth (MHz)	Result
Power Spectral Density (SA-2)	6265.000	320.000000	PASS

Power Spectral Density (SA-2) (6265 MHz; 24.000 dBm; 320 MHz)

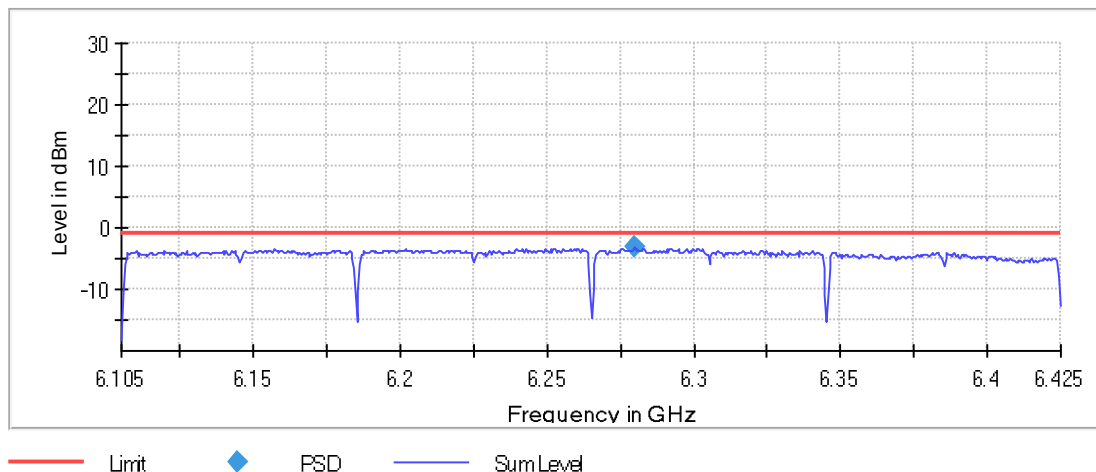
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6265.000000	6279.750000	-3.267	-1.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density(SA-2)



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.10500 GHz	6.10500 GHz
Stop Frequency	6.42500 GHz	6.42500 GHz
Span	320.000 MHz	320.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	640	~ 640
SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
SweepType	Sweep	Sweep
Preamp	off	off

1.1.4 Summary RU's

Test	Frequency (MHz)	Nominal Bandwidth (MHz)	Result
Power Spectral Density (SA-2)	6195.000	20.000000	PASS
Power Spectral Density (SA-2)(2)	6195.000	20.000000	PASS
Power Spectral Density (SA-2)	6205.000	40.000000	PASS
Power Spectral Density (SA-2)(2)	6205.000	40.000000	PASS
Power Spectral Density (SA-2)	6225.000	80.000000	PASS
Power Spectral Density (SA-2)(2)	6225.000	80.000000	PASS
Power Spectral Density (SA-2)	6185.000	160.000000	PASS
Power Spectral Density (SA-2)(2)	6185.000	160.000000	PASS
Power Spectral Density (SA-2)	6265.000	320.000000	PASS
Power Spectral Density (SA-2)(2)	6265.000	320.000000	PASS

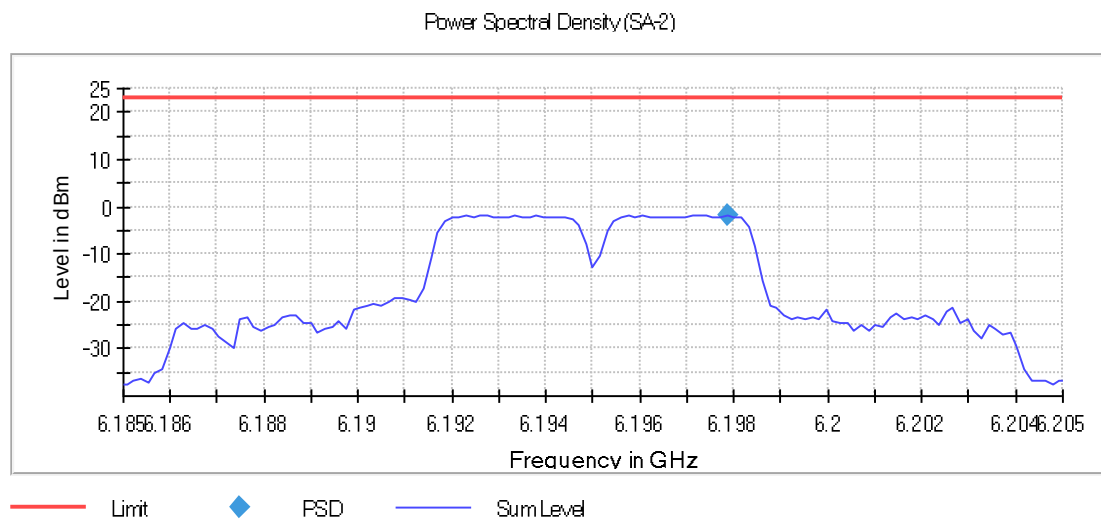
Power Spectral Density (SA-2) (6195 MHz; 24.000 dBm; 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6195.000000	6197.857143	-1.898	23.0	PASS

Ports

Port	State
1	used
2	used



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.18500 GHz	6.18500 GHz
Stop Frequency	6.20500 GHz	6.20500 GHz
Span	20.000 MHz	20.000 MHz
RBW	300.000 kHz	<= 300.000 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	133	~ 133

SweepTime	1.000 ms	AUTO
Reference Level	10.000 dBm	10.000 dBm
Attenuation	30.000 dB	AUTO
Detector	RMS	RMS
SweepCount	100	100
Filter	3 dB	3 dB
Trace Mode	Average Power	Average Power
Sweeptype	Sweep	Sweep
Preamp	off	off

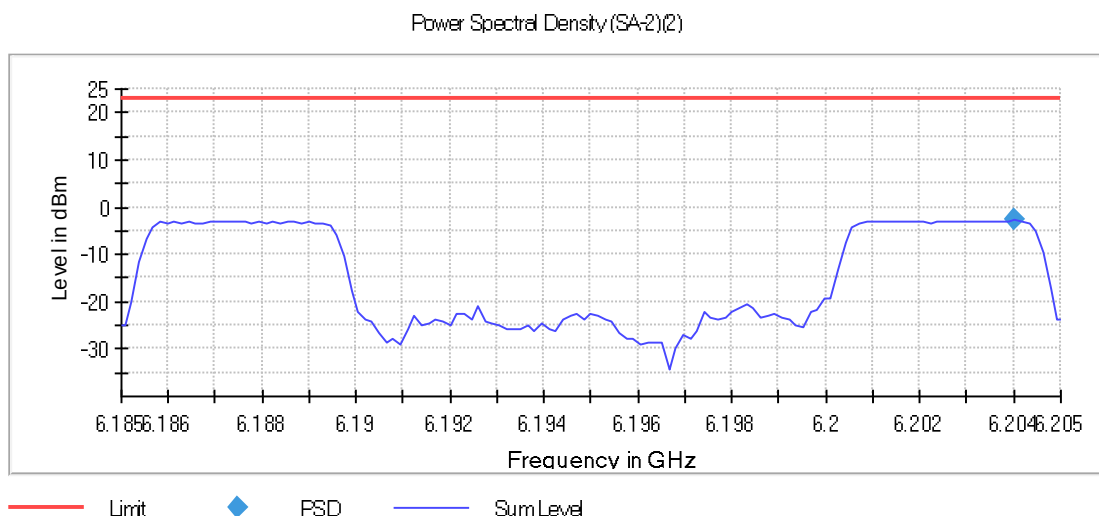
Power Spectral Density (SA-2)(2) (6195 MHz; 24.000 dBm; 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6195.000000	6204.022556	-2.828	23.0	PASS

Ports

Port	State
1	used
2	used



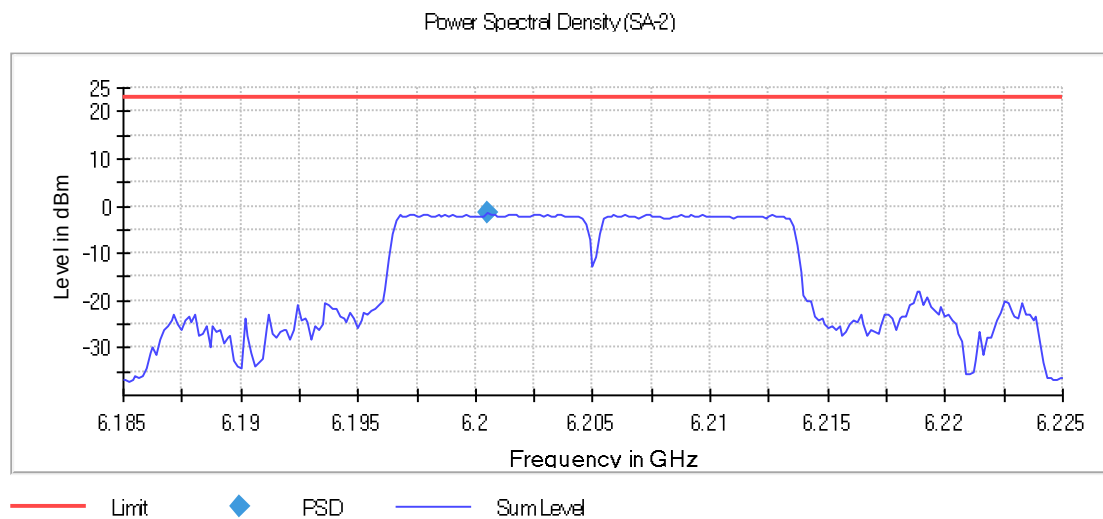
Power Spectral Density (SA-2) (6205 MHz; 24.000 dBm; 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6205.000000	6200.505618	-1.554	23.0	PASS

Ports

Port	State
1	used
2	used



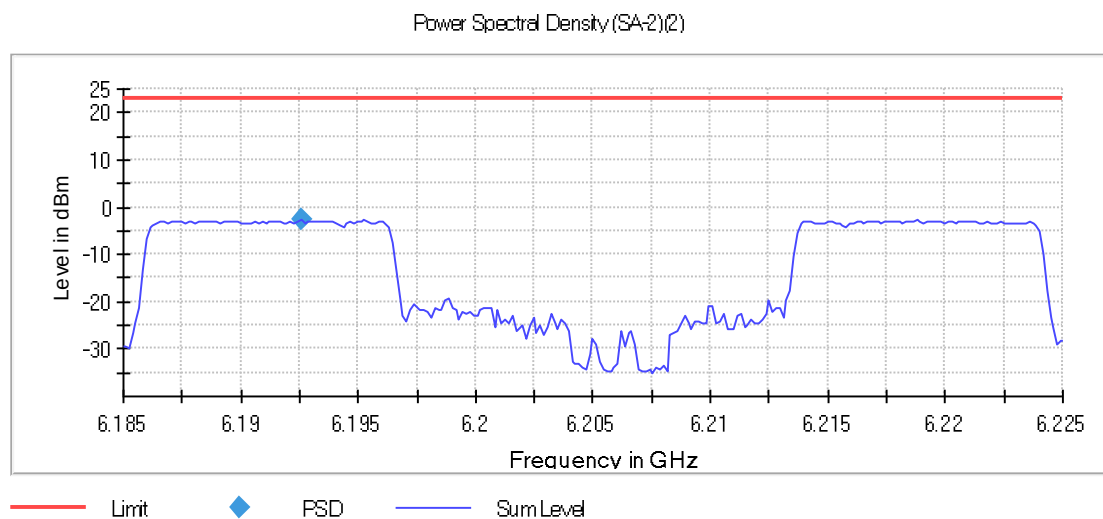
Power Spectral Density (SA-2)(2) (6205 MHz; 24.000 dBm; 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6205.000000	6192.565543	-2.571	23.0	PASS

Ports

Port	State
1	used
2	used



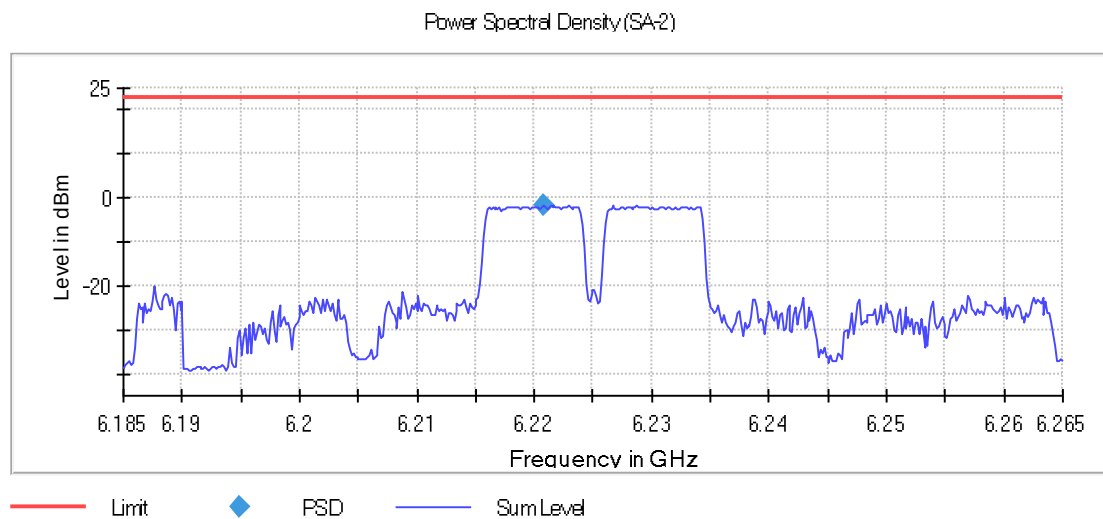
Power Spectral Density (SA-2) (6225 MHz; 24.000 dBm; 80 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6225.000000	6220.797373	-1.573	23.0	PASS

Ports

Port	State
1	used
2	used



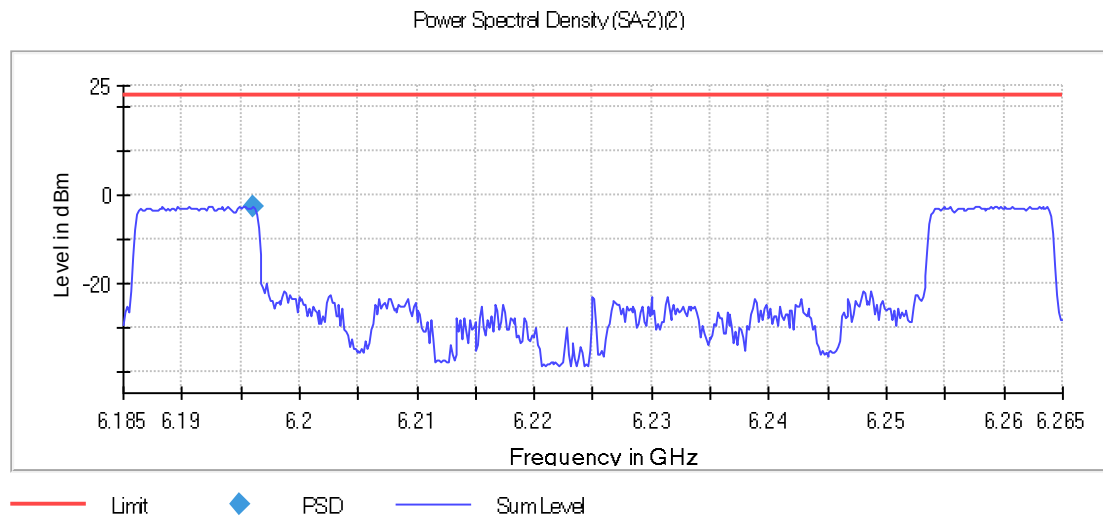
Power Spectral Density (SA-2)(2) (6225 MHz; 24.000 dBm; 80 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6225.000000	6196.031895	-2.355	23.0	PASS

Ports

Port	State
1	used
2	used



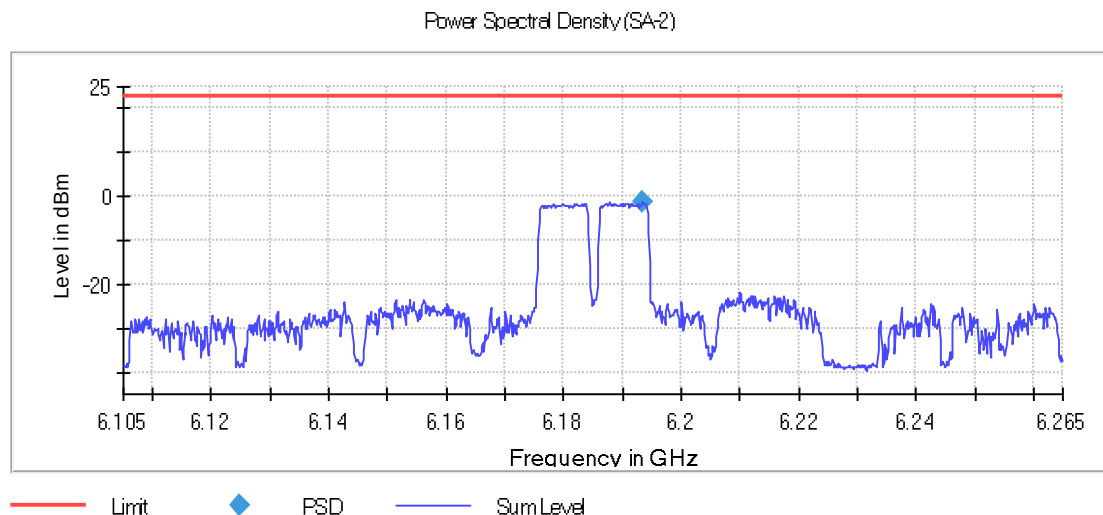
Power Spectral Density (SA-2) (6185 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6185.000000	6193.397376	-1.380	23.0	PASS

Ports

Port	State
1	used
2	used



Power Spectral Density (SA-2)(2) (6185 MHz; 24.000 dBm; 160 MHz)

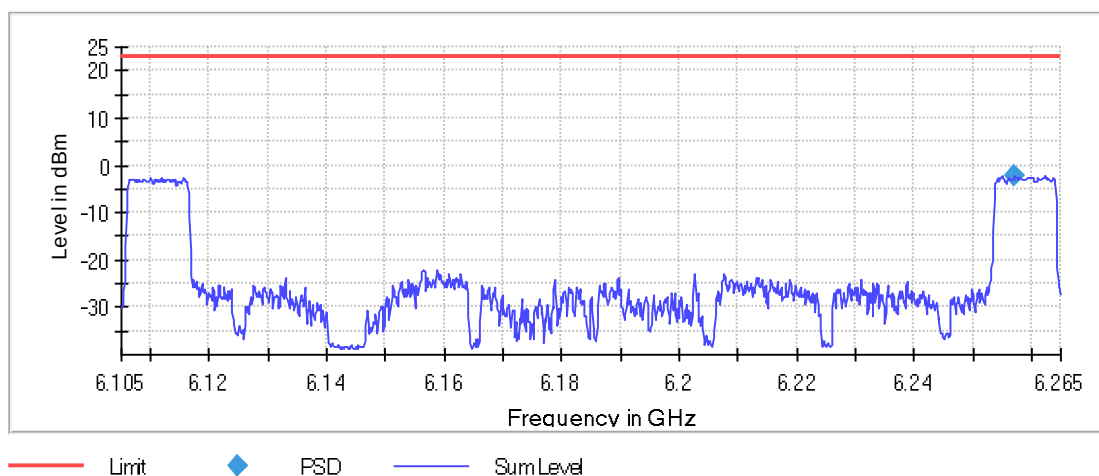
Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6185.000000	6257.127460	-2.160	23.0	PASS

Ports

Port	State
1	used
2	used

Power Spectral Density (SA-2)(2)



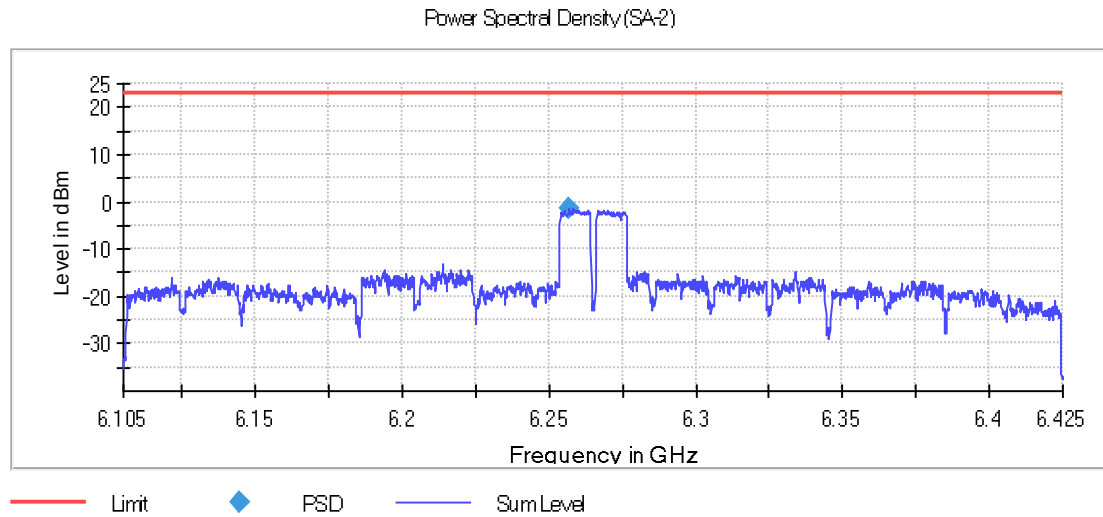
Power Spectral Density (SA-2) (6265 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6265.000000	6257.048758	-1.398	23.0	PASS

Ports

Port	State
1	used
2	used



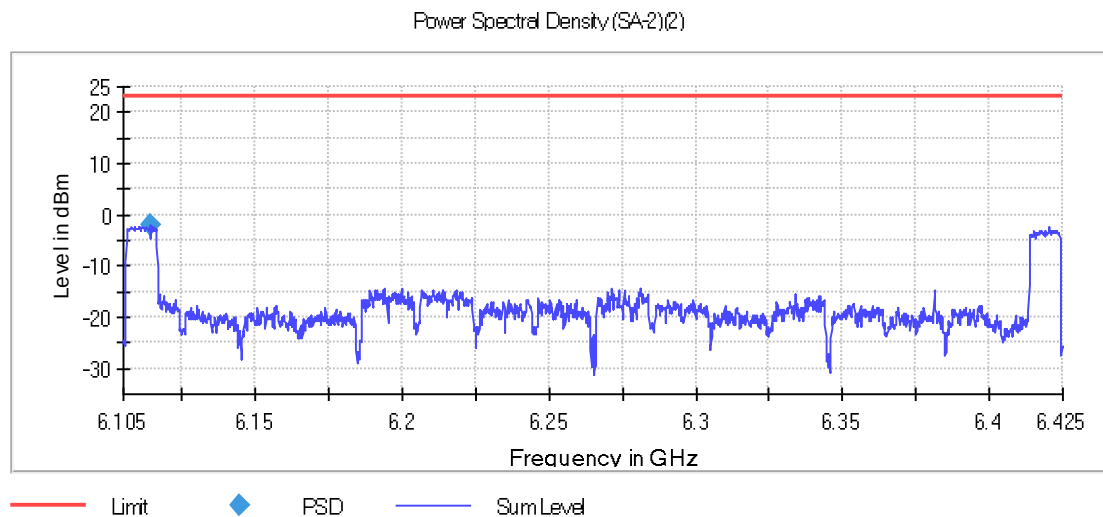
Power Spectral Density (SA-2)(2) (6265 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
6265.000000	6113.926395	-2.163	23.0	PASS

Ports

Port	State
1	used
2	used



-- End of Report--