



427 West 12800 South
Draper, UT 84020

Test Report Attachment

FCC ID	SWX-UDR5GM
ISED ID	6545A-UDR5GM
Equipment Under Test	UDR-5G-Max
Test Report Serial Number	TR10593_01
Date of Tests	30 April and 1 May 2025
Report Issue Date	17 December 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-8

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 be Mode

1.1.1 Summary

Test	Frequency (MHz)	Nominal Bandwidth (MHz)	Result
Emission Bandwidth 26 dB	6895.000	20.000000	PASS
RF output power	6895.000	20.000000	PASS
In-Band Emissions	6895.000	20.000000	PASS
Occupied Channel Bandwidth 99%	6895.000	20.000000	PASS
Frequency Stability	6895.000	20.000000	PASS
Emission Bandwidth 26 dB	7015.000	20.000000	PASS
In-Band Emissions	7015.000	20.000000	PASS
Occupied Channel Bandwidth 99%	7015.000	20.000000	PASS
Emission Bandwidth 26 dB	7115.000	20.000000	PASS
In-Band Emissions	7115.000	20.000000	PASS
Occupied Channel Bandwidth 99%	7115.000	20.000000	PASS
Emission Bandwidth 26 dB	6925.000	40.000000	PASS
In-Band Emissions	6925.000	40.000000	PASS
Occupied Channel Bandwidth 99%	6925.000	40.000000	PASS
Emission Bandwidth 26 dB	7005.000	40.000000	PASS
In-Band Emissions	7005.000	40.000000	PASS
Occupied Channel Bandwidth 99%	7005.000	40.000000	PASS
Emission Bandwidth 26 dB	7085.000	40.000000	PASS
In-Band Emissions	7085.000	40.000000	PASS
Occupied Channel Bandwidth 99%	7085.000	40.000000	PASS
Emission Bandwidth 26 dB	6945.000	80.000000	PASS
In-Band Emissions	6945.000	80.000000	PASS
Occupied Channel Bandwidth 99%	6945.000	80.000000	PASS
Emission Bandwidth 26 dB	7025.000	80.000000	PASS
In-Band Emissions	7025.000	80.000000	PASS
Occupied Channel Bandwidth 99%	7025.000	80.000000	PASS
Emission Bandwidth 26 dB	6985.000	160.000000	PASS
In-Band Emissions	6985.000	160.000000	PASS
Occupied Channel Bandwidth 99%	6985.000	160.000000	PASS
Tx Spurious Emission	6985.000	160.000000	PASS
Emissions in restricted frequency bands (Average)	6985.000	160.000000	PASS
Emissions in restricted frequency bands (Peak)	6985.000	160.000000	PASS
In-Band Emissions	6905.000	320.000000	PASS
Occupied Channel Bandwidth 99%	6905.000	320.000000	PASS
Tx Spurious Emission	6905.000	320.000000	PASS
Emissions in restricted frequency bands (Average)	6905.000	320.000000	PASS
Emissions in restricted frequency bands (Peak)	6905.000	320.000000	PASS

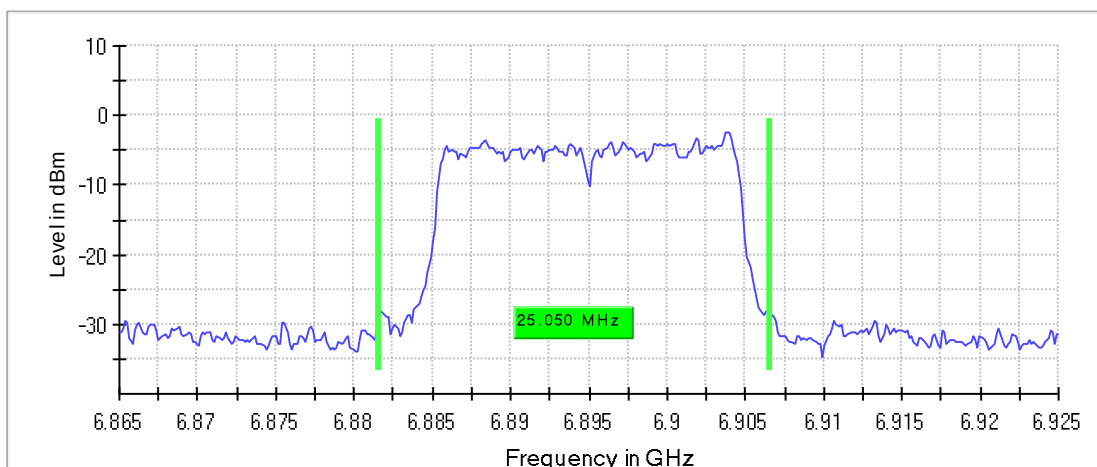
Emission Bandwidth 26 dB (6895 MHz; 24.000 dBm; 20 MHz)

26 dB Bandwidth

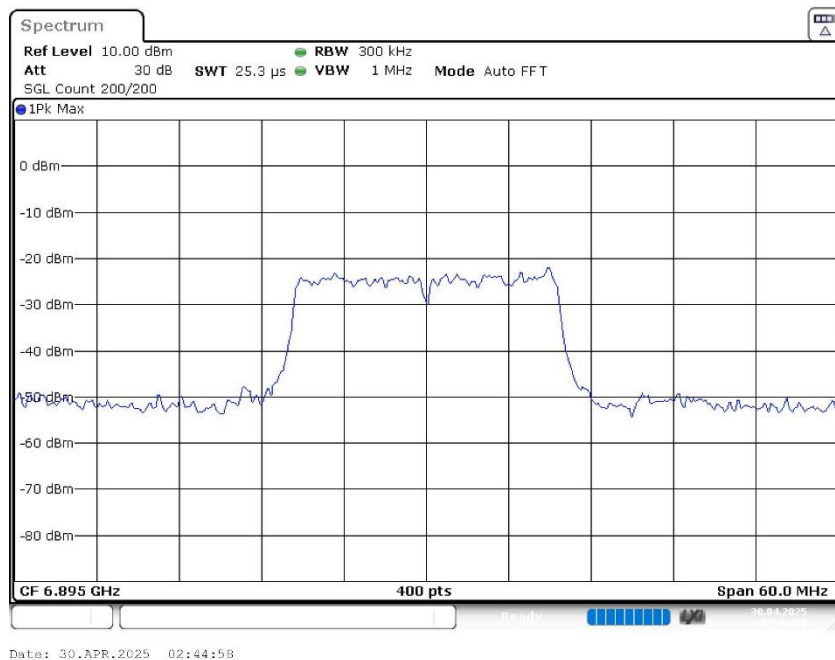
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6895.000000	25.050000	---	320.000000	6881.575000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6895.000000	6906.625000	---	-2.4	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.86500 GHz	6.86500 GHz
Stop Frequency	6.92500 GHz	6.92500 GHz
Span	60.000 MHz	60.000 MHz
RBW	300.000 kHz	~ 285.714 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	400	~ 400
SweepTime	25.313 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 (6895 MHz; 24.000 dBm; 20 MHz)

Result

DUT Frequency (MHz)	Gated EIRP (dBm)	Limit Max (dBm)	Gated RMS (dBm)	DutyCycle (%)	Result
6895.000000	10.0	24.0	10.0	99.730	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 (6895 MHz; 24.000 dBm; 20 MHz)

Result

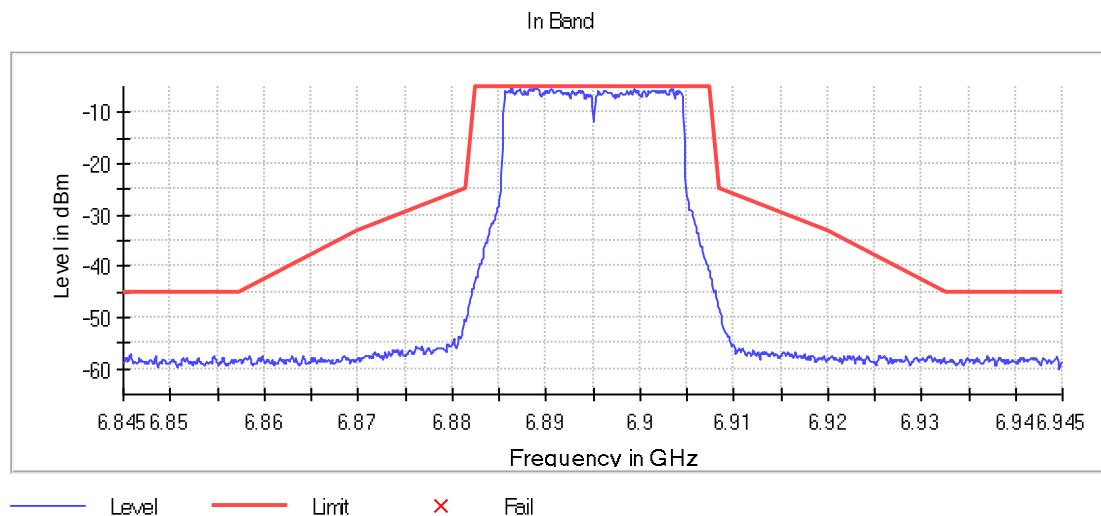
DUT Frequency (MHz)	Result
6895.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6886.350000	-5.0

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6888.750000	-5.1	0.1	-5.0	PASS
6886.250000	-5.1	0.1	-5.0	PASS
6888.250000	-5.2	0.2	-5.0	PASS
6888.950000	-5.2	0.2	-5.0	PASS
6899.350000	-5.3	0.2	-5.0	PASS
6903.250000	-5.3	0.3	-5.0	PASS
6887.250000	-5.4	0.3	-5.0	PASS
6888.850000	-5.4	0.3	-5.0	PASS
6889.150000	-5.4	0.4	-5.0	PASS
6889.050000	-5.4	0.4	-5.0	PASS
6903.550000	-5.5	0.4	-5.0	PASS
6890.650000	-5.5	0.4	-5.0	PASS
6890.550000	-5.5	0.4	-5.0	PASS
6888.450000	-5.5	0.5	-5.0	PASS
6891.250000	-5.6	0.5	-5.0	PASS



Measurement 1

Setting	Instrument Value	Target Value
Start Frequency	6.84500 GHz	6.84500 GHz
Stop Frequency	6.94500 GHz	6.94500 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

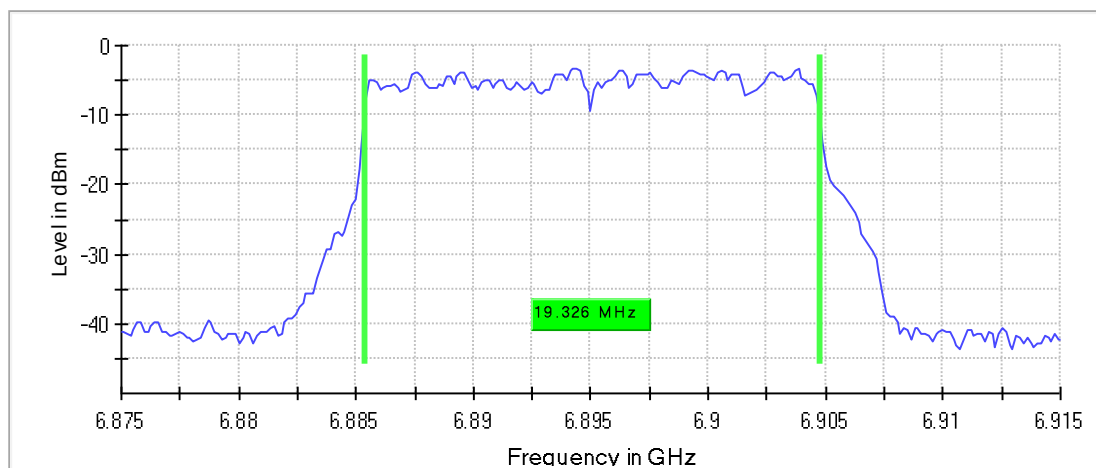
Occupied Channel Bandwidth 99% (6895 MHz; 24.000 dBm; 20 MHz)

99 % Bandwidth

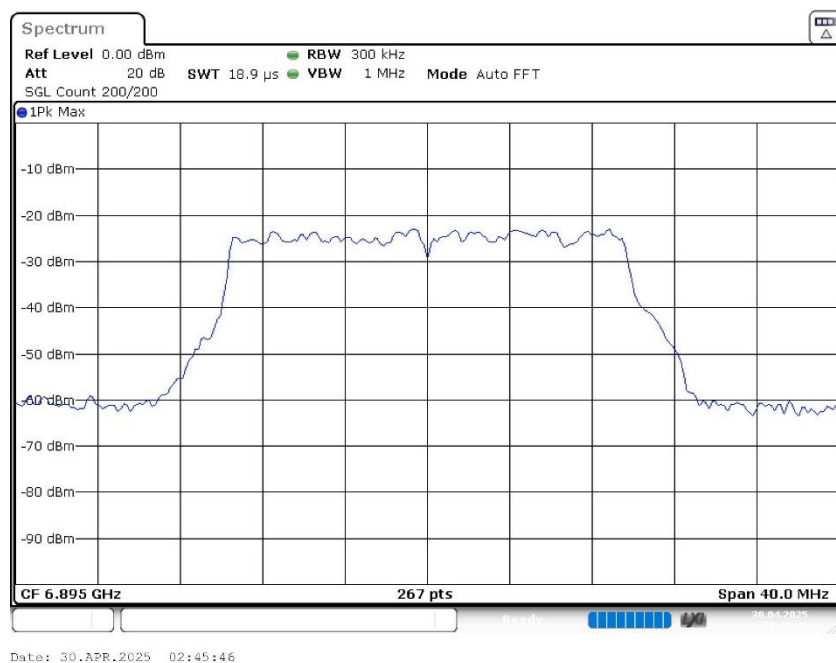
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6895.000000	19.325843	---	320.000000	6885.411985	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6895.000000	6904.737828	7125.000000	PASS

99 %Bandwidth



Bandwidth



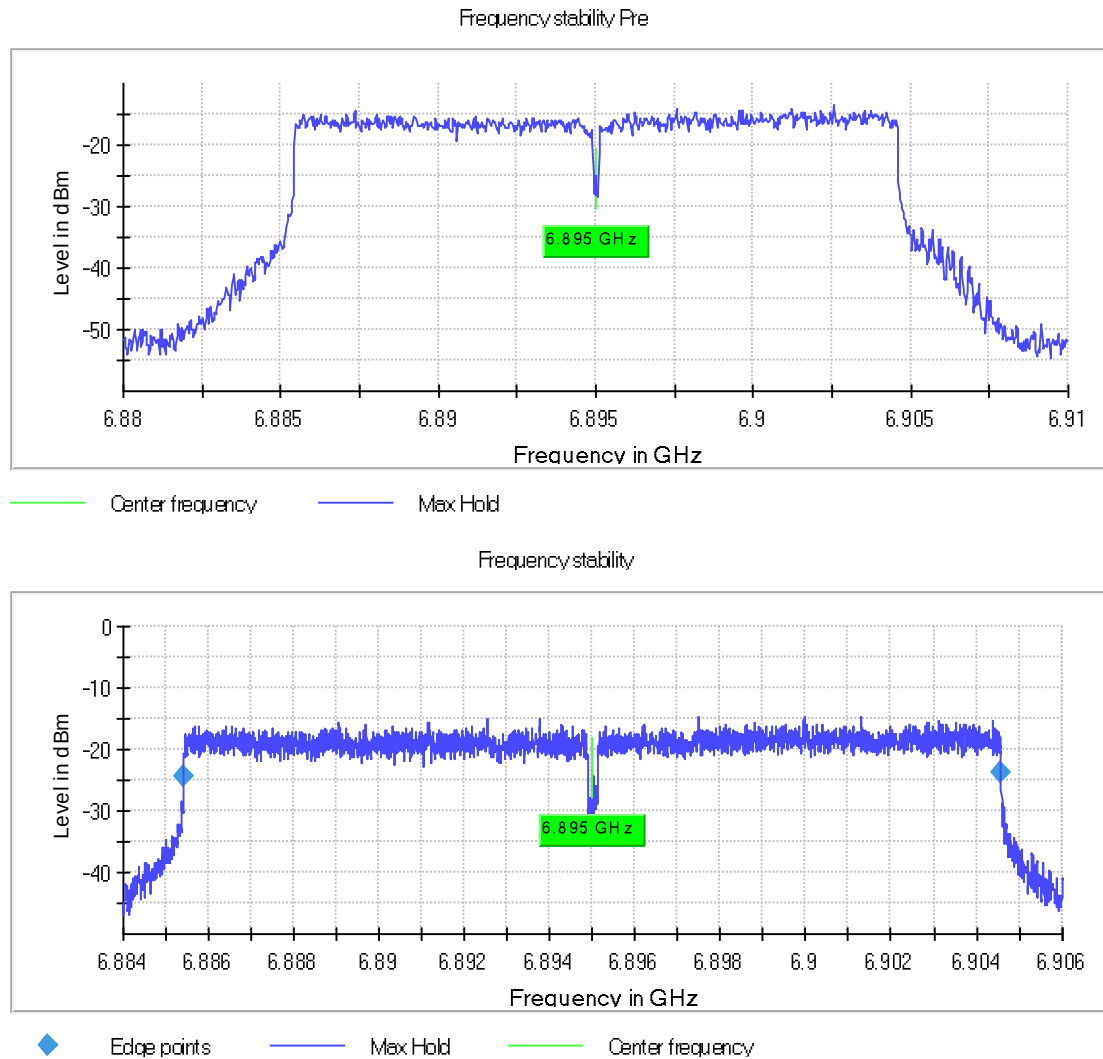
Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.87500 GHz	6.87500 GHz
Stop Frequency	6.91500 GHz	6.91500 GHz
Span	40.000 MHz	40.000 MHz
RBW	300.000 kHz	~ 285.714 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	267	~ 267
SweepTime	18.930 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 (6895 MHz; 24.000 dBm; 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	Difference (ppm)	Frequency Difference (kHz)	Limit Min (MHz)	Limit Max (MHz)	Result
6895.000000	6895.005086	0.738	5.086000	---	---	PASS



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.88401 GHz	6.88401 GHz
Stop Frequency	6.90601 GHz	6.90601 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

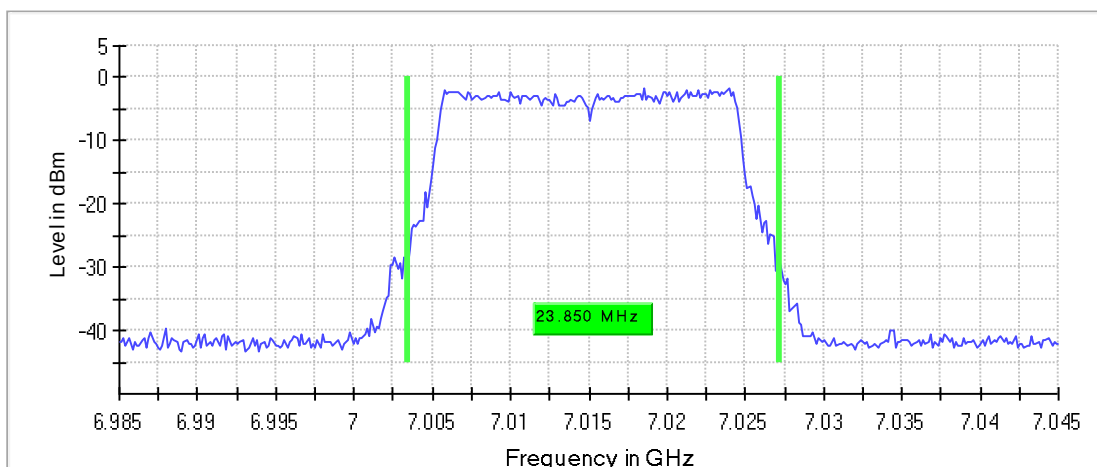
Emission Bandwidth 26 dB (7015 MHz; 24.000 dBm; 20 MHz)

26 dB Bandwidth

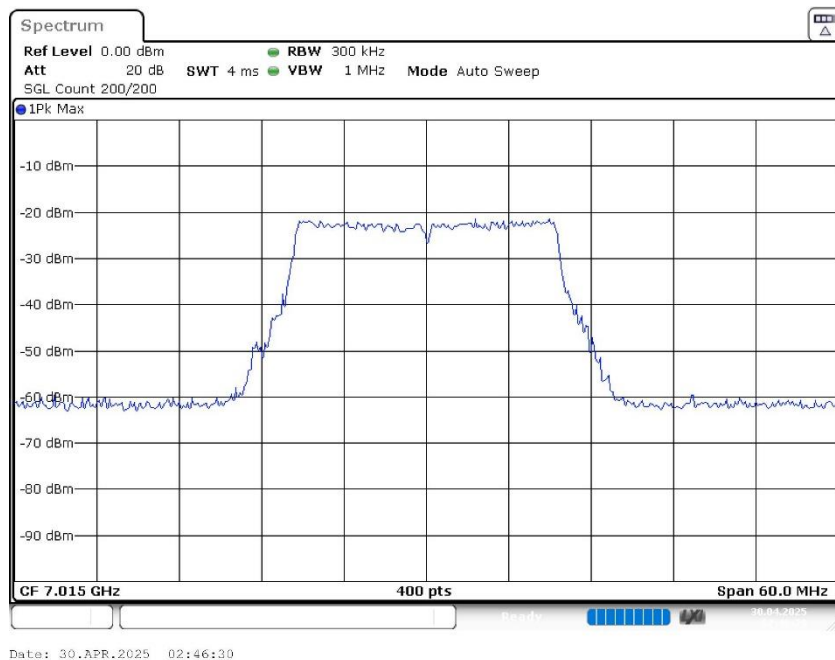
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
7015.000000	23.850000	---	320.000000	7003.375000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
7015.000000	7027.225000	---	-1.8	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.98500 GHz	6.98500 GHz
Stop Frequency	7.04500 GHz	7.04500 GHz
Span	60.000 MHz	60.000 MHz
RBW	300.000 kHz	~ 285.714 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	400	~ 400
SweepTime	4.000 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 (7015 MHz; 24.000 dBm; 20 MHz)

Result

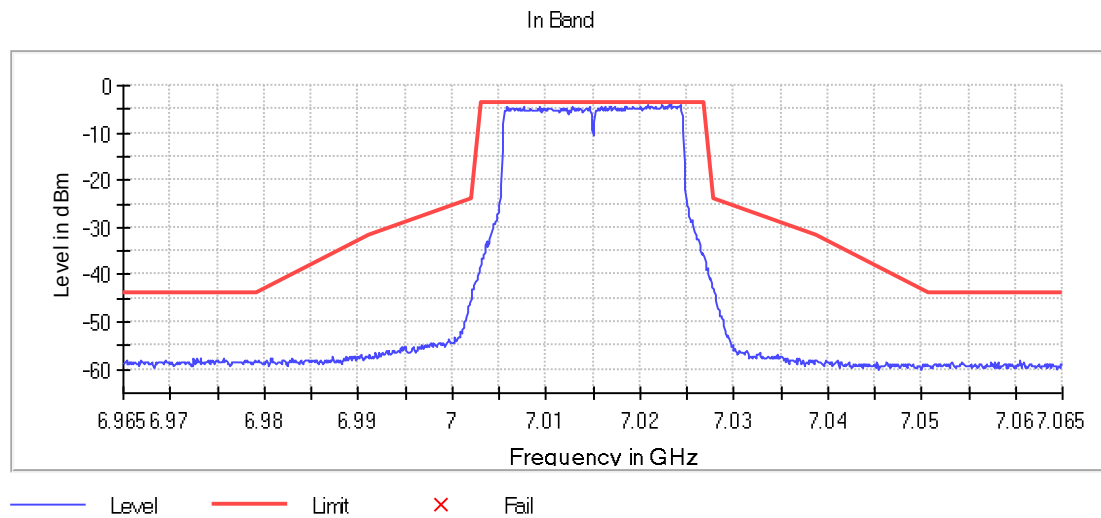
DUT Frequency (MHz)	Result
7015.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
7023.250000	-3.8

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
7024.350000	-4.0	0.2	-3.8	PASS
7023.050000	-4.0	0.2	-3.8	PASS
7022.350000	-4.1	0.2	-3.8	PASS
7020.850000	-4.2	0.4	-3.8	PASS
7022.450000	-4.3	0.5	-3.8	PASS
7024.050000	-4.3	0.5	-3.8	PASS
7023.850000	-4.3	0.5	-3.8	PASS
7020.150000	-4.3	0.5	-3.8	PASS
7024.250000	-4.4	0.5	-3.8	PASS
7023.650000	-4.4	0.5	-3.8	PASS
7023.750000	-4.4	0.5	-3.8	PASS
7022.750000	-4.4	0.6	-3.8	PASS
7023.350000	-4.4	0.6	-3.8	PASS
7021.350000	-4.5	0.6	-3.8	PASS
7021.150000	-4.5	0.6	-3.8	PASS

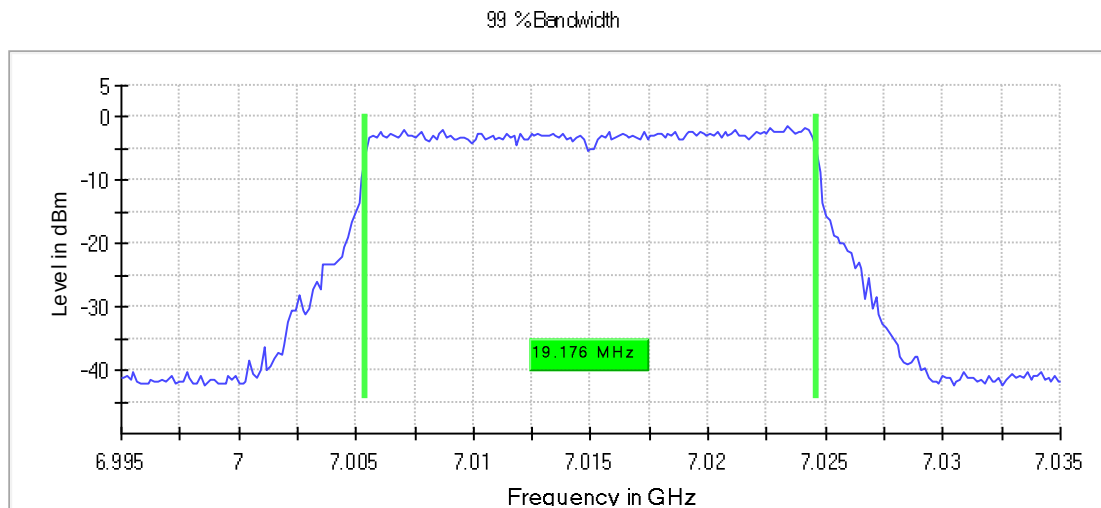


Occupied Channel Bandwidth 99% (7015 MHz; 24.000 dBm; 20 MHz)

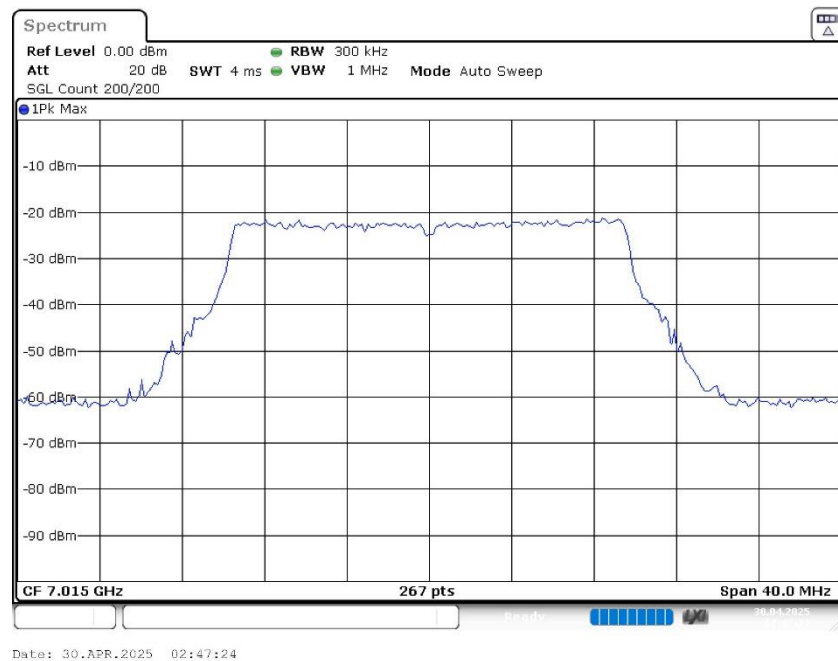
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
7015.000000	19.176030	---	320.000000	7005.411985	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
7015.000000	7024.588015	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.99500 GHz	6.99500 GHz
Stop Frequency	7.03500 GHz	7.03500 GHz
Span	40.000 MHz	40.000 MHz
RBW	300.000 kHz	~ 285.714 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	267	~ 267
Sweptime	4.000 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

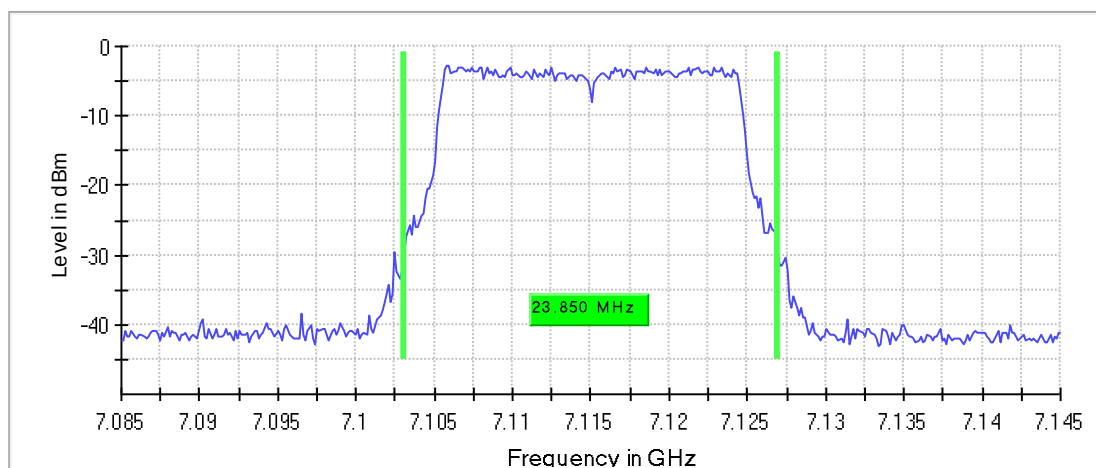
Emission Bandwidth 26 dB (7115 MHz; 24.000 dBm; 20 MHz)

26 dB Bandwidth

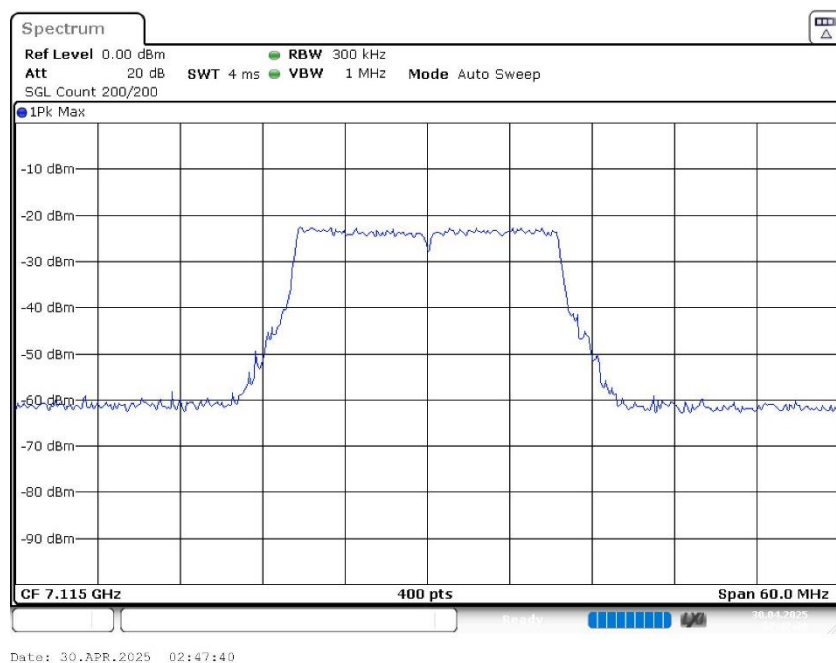
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
7115.000000	23.850000	---	320.000000	7103.075000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
7115.000000	7126.925000	---	-2.7	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	7.08500 GHz	7.08500 GHz
Stop Frequency	7.14500 GHz	7.14500 GHz
Span	60.000 MHz	60.000 MHz
RBW	300.000 kHz	~ 285.714 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	400	~ 400
SweepTime	4.000 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 (7115 MHz; 24.000 dBm; 20 MHz)

Result

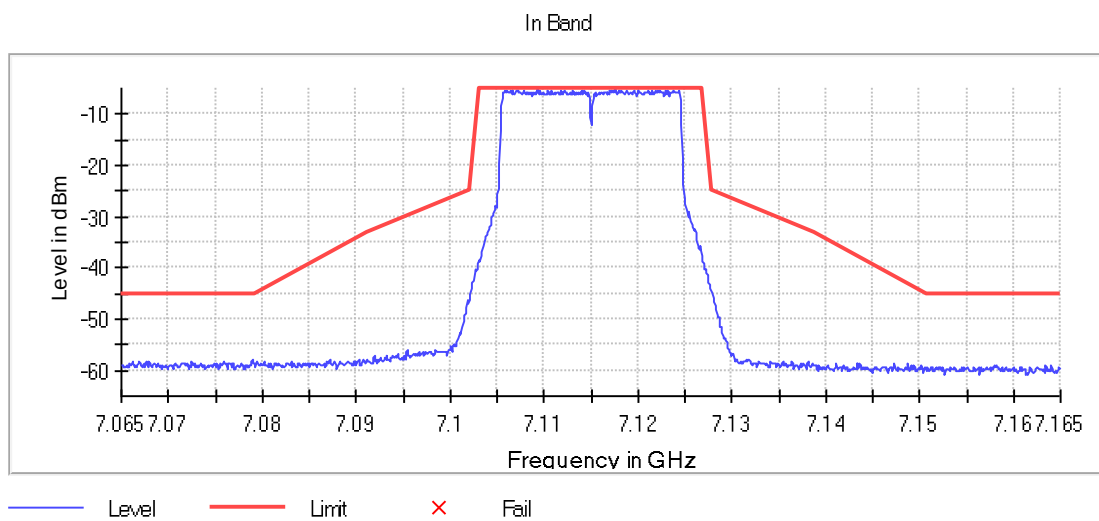
DUT Frequency (MHz)	Result
7115.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
7117.650000	-5.1

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
7117.650000	-5.1	0.0	-5.1	PASS
7109.250000	-5.2	0.1	-5.1	PASS
7107.250000	-5.2	0.1	-5.1	PASS
7122.350000	-5.2	0.2	-5.1	PASS
7118.750000	-5.2	0.2	-5.1	PASS
7117.450000	-5.2	0.2	-5.1	PASS
7107.150000	-5.3	0.2	-5.1	PASS
7114.350000	-5.3	0.2	-5.1	PASS
7121.150000	-5.3	0.2	-5.1	PASS
7105.850000	-5.3	0.2	-5.1	PASS
7123.150000	-5.3	0.2	-5.1	PASS
7107.050000	-5.4	0.3	-5.1	PASS
7110.450000	-5.4	0.3	-5.1	PASS
7106.450000	-5.4	0.3	-5.1	PASS
7114.050000	-5.4	0.4	-5.1	PASS

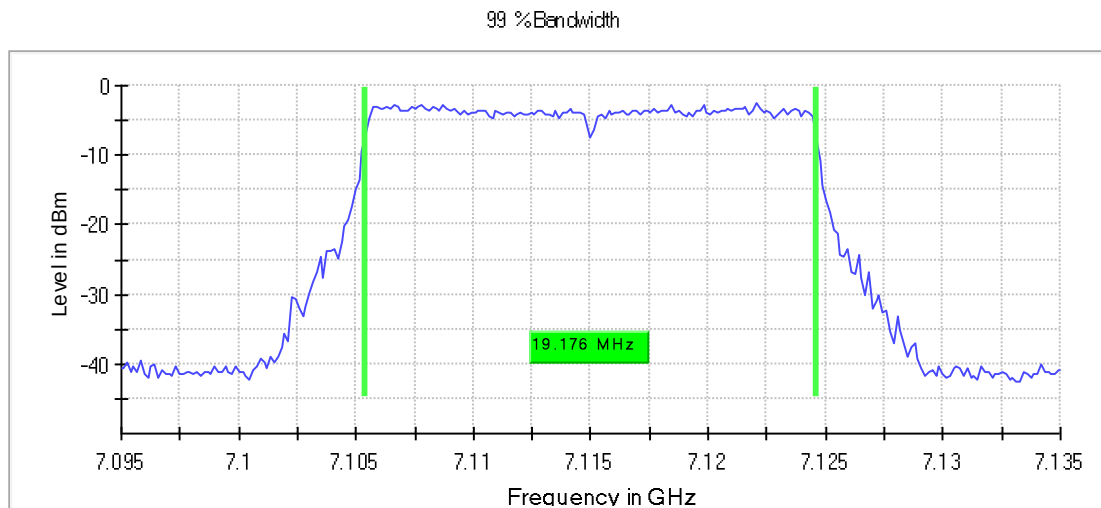


Occupied Channel Bandwidth 99% (7115 MHz; 24.000 dBm; 20 MHz)

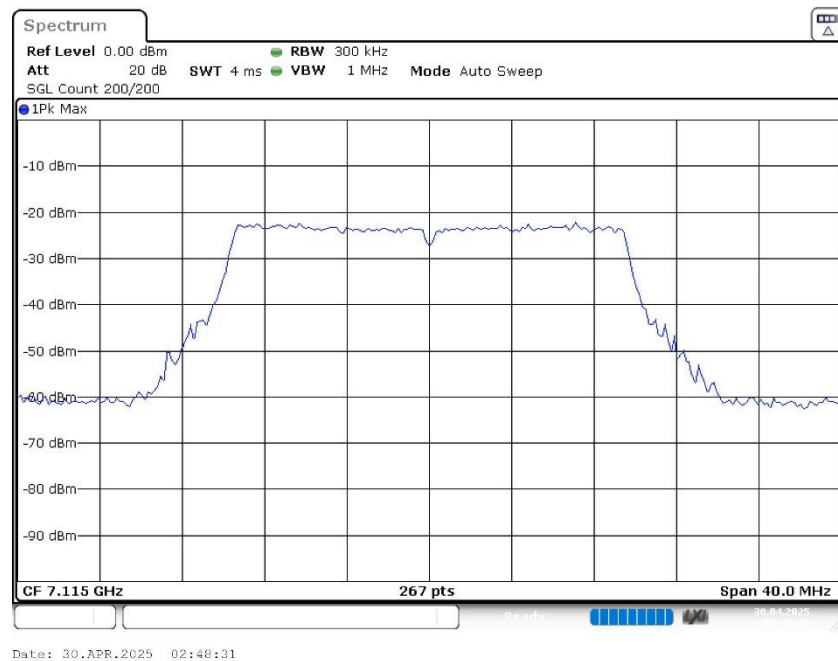
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
7115.000000	19.176030	---	320.000000	7105.411985	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
7115.000000	7124.588015	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	7.09500 GHz	7.09500 GHz
Stop Frequency	7.13500 GHz	7.13500 GHz
Span	40.000 MHz	40.000 MHz
RBW	300.000 kHz	~ 285.714 kHz
VBW	1.000 MHz	>= 900.000 kHz
SweepPoints	267	~ 267
Sweptime	4.000 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

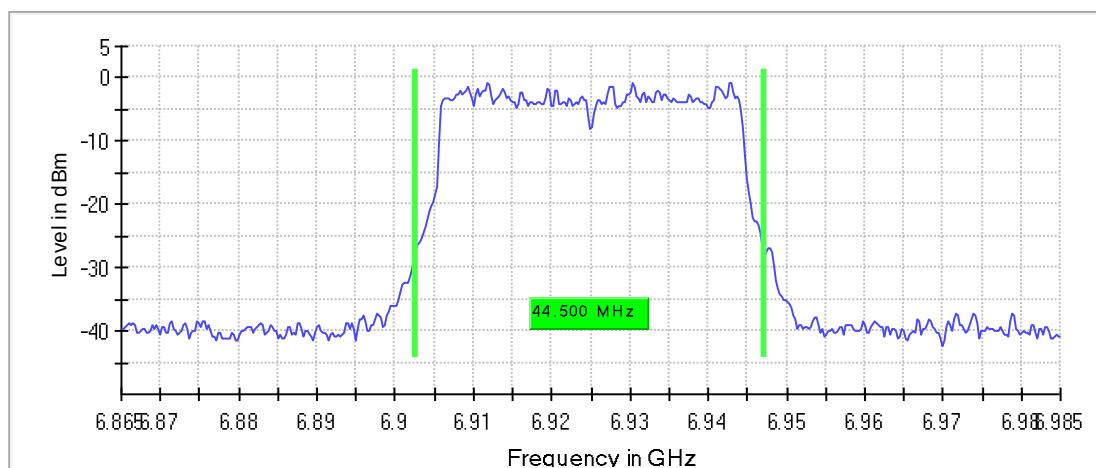
Emission Bandwidth 26 dB (6925 MHz; 24.000 dBm; 40 MHz)

26 dB Bandwidth

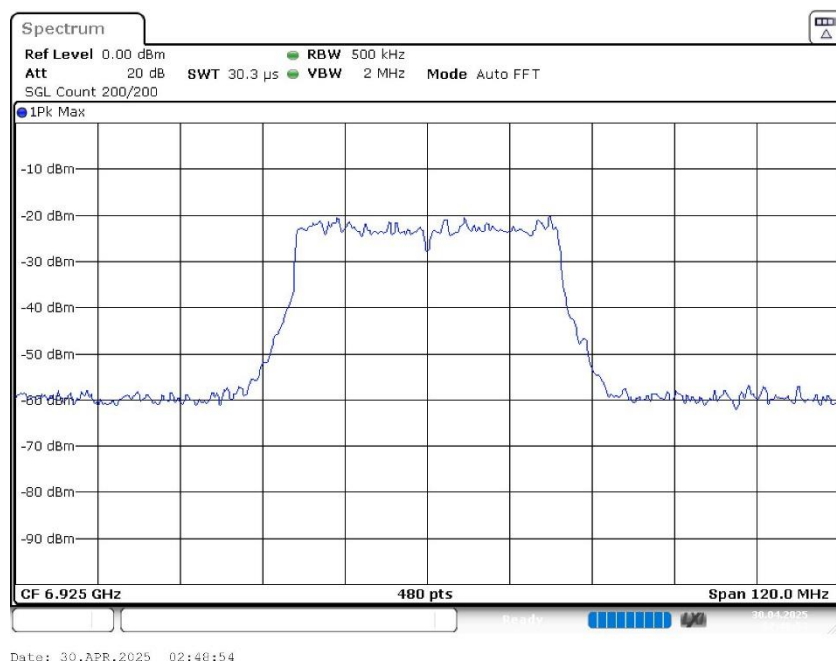
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6925.000000	44.500000	---	320.000000	6902.625000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6925.000000	6947.125000	---	-0.7	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.86500 GHz	6.86500 GHz
Stop Frequency	6.98500 GHz	6.98500 GHz
Span	120.000 MHz	120.000 MHz
RBW	500.000 kHz	~ 571.429 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	480	~ 480
SweepTime	30.250 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 (6925 MHz; 24.000 dBm; 40 MHz)

Result

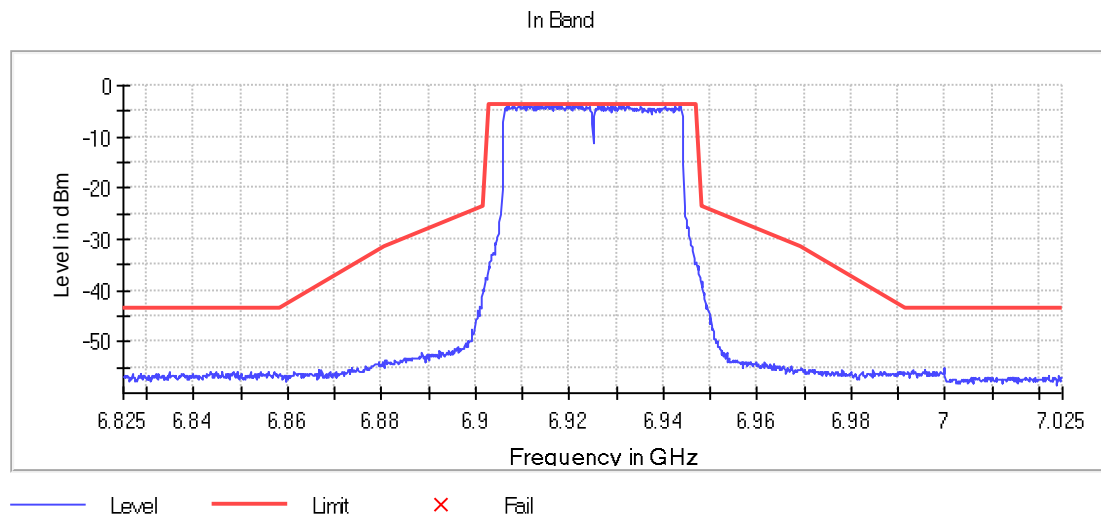
DUT Frequency (MHz)	Result
6925.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6920.798950	-3.6

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6920.798950	-3.6	0.0	-3.6	PASS
6911.046512	-3.7	0.0	-3.6	PASS
6932.351838	-3.7	0.0	-3.6	PASS
6920.048762	-3.7	0.1	-3.6	PASS
6918.398350	-3.8	0.1	-3.6	PASS
6928.750938	-3.8	0.1	-3.6	PASS
6914.197299	-3.8	0.2	-3.6	PASS
6931.451613	-3.8	0.2	-3.6	PASS
6930.551388	-3.8	0.2	-3.6	PASS
6919.448612	-3.8	0.2	-3.6	PASS
6909.546137	-3.8	0.2	-3.6	PASS
6917.798200	-3.9	0.2	-3.6	PASS
6910.296324	-3.9	0.3	-3.6	PASS
6913.297074	-3.9	0.3	-3.6	PASS
6913.747187	-3.9	0.3	-3.6	PASS

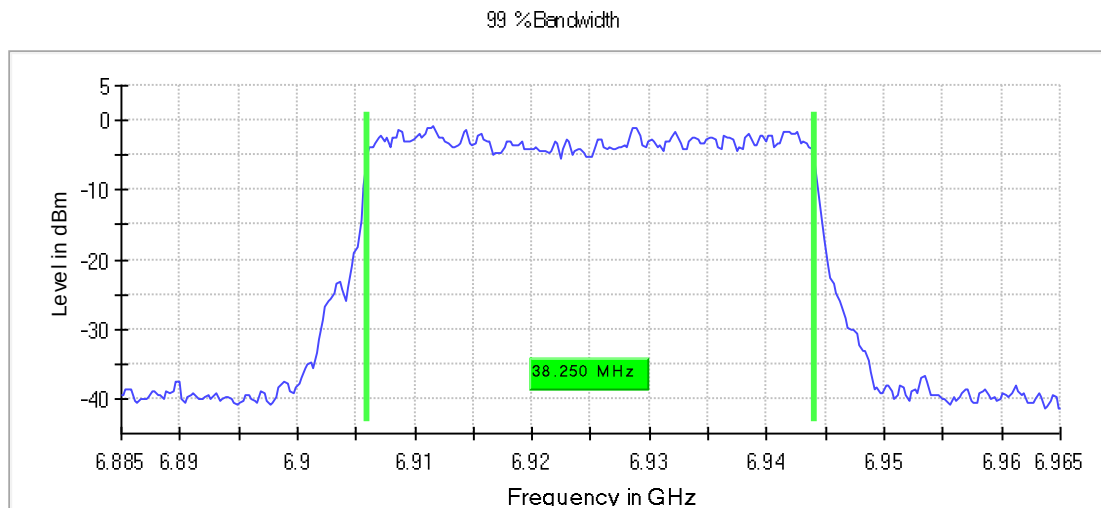


Occupied Channel Bandwidth 99% (6925 MHz; 24.000 dBm; 40 MHz)

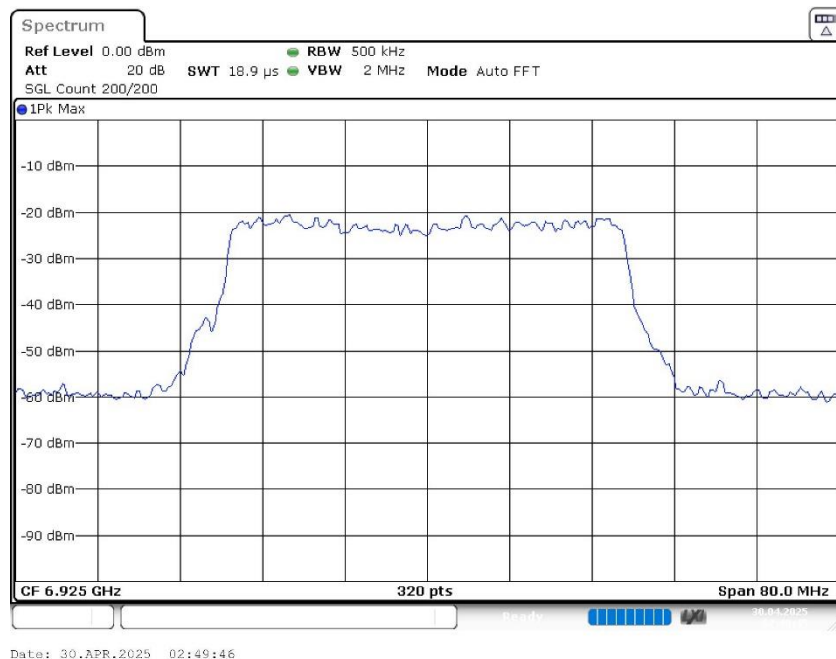
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6925.000000	38.250000	---	320.000000	6905.875000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6925.000000	6944.125000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.88500 GHz	6.88500 GHz
Stop Frequency	6.96500 GHz	6.96500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	~ 571.429 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
Sweptime	18.906 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

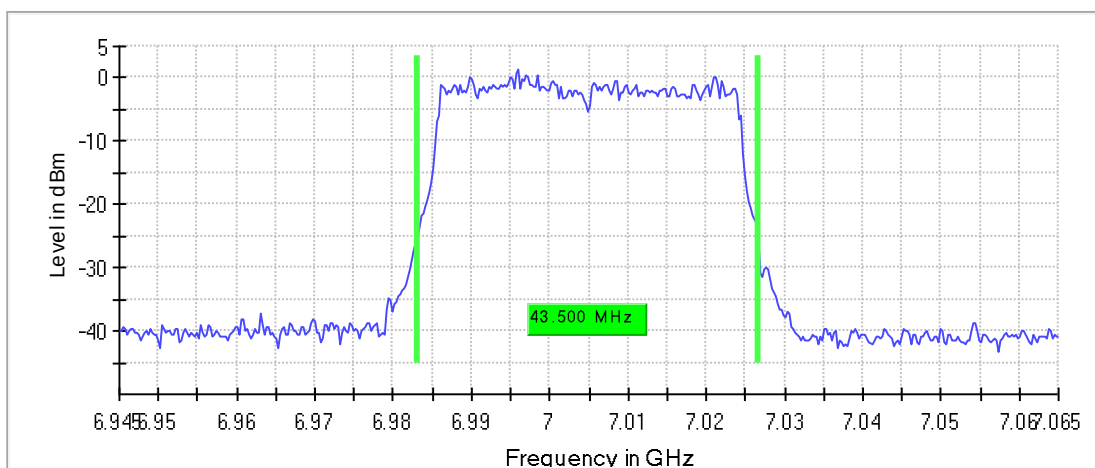
Emission Bandwidth 26 dB (7005 MHz; 24.000 dBm; 40 MHz)

26 dB Bandwidth

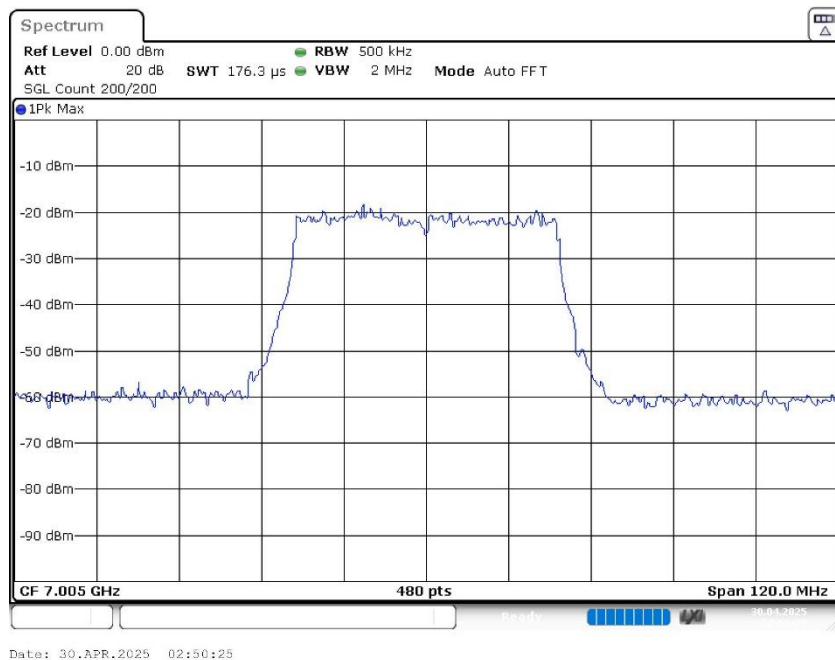
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
7005.000000	43.500000	---	320.000000	6983.125000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
7005.000000	7026.625000	---	1.4	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.94500 GHz	6.94500 GHz
Stop Frequency	7.06500 GHz	7.06500 GHz
Span	120.000 MHz	120.000 MHz
RBW	500.000 kHz	~ 571.429 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	480	~ 480
SweepTime	176.250 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 (7005 MHz; 24.000 dBm; 40 MHz)

Result

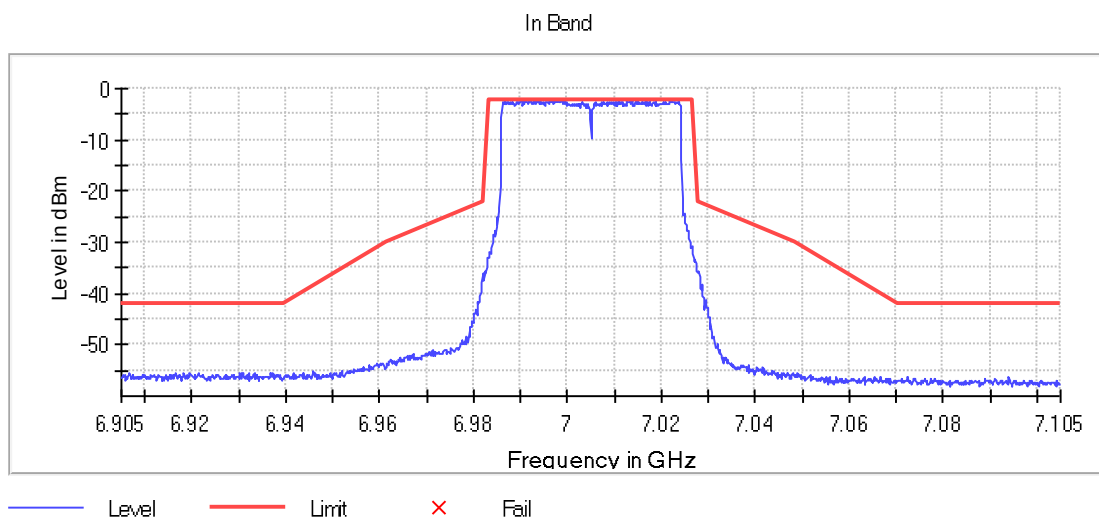
DUT Frequency (MHz)	Result
7005.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6997.348087	-2.1

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6997.348087	-2.1	0.0	-2.1	PASS
6999.448612	-2.1	0.0	-2.1	PASS
6992.096774	-2.2	0.1	-2.1	PASS
6993.597149	-2.2	0.1	-2.1	PASS
7014.602401	-2.2	0.1	-2.1	PASS
6997.948237	-2.2	0.1	-2.1	PASS
6992.996999	-2.2	0.1	-2.1	PASS
6991.946737	-2.2	0.1	-2.1	PASS
6990.146287	-2.2	0.2	-2.1	PASS
6998.698425	-2.3	0.2	-2.1	PASS
6993.147037	-2.3	0.2	-2.1	PASS
7018.803451	-2.3	0.2	-2.1	PASS
7013.702176	-2.3	0.2	-2.1	PASS
6997.648162	-2.3	0.3	-2.1	PASS
6998.848462	-2.3	0.3	-2.1	PASS

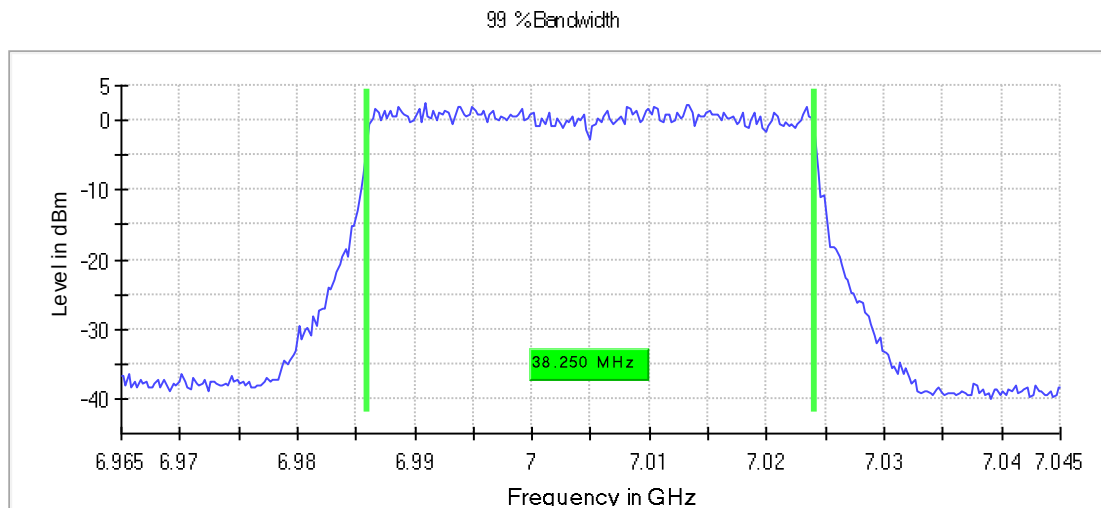


Occupied Channel Bandwidth 99% (7005 MHz; 24.000 dBm; 40 MHz)

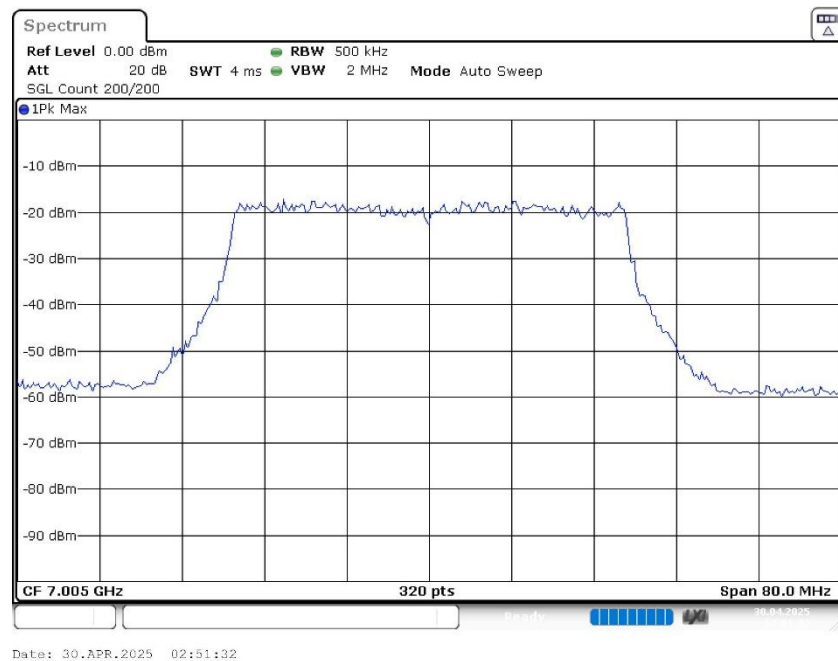
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
7005.000000	38.250000	---	320.000000	6985.875000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
7005.000000	7024.125000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.96500 GHz	6.96500 GHz
Stop Frequency	7.04500 GHz	7.04500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	~ 571.429 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
Sweptime	4.000 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

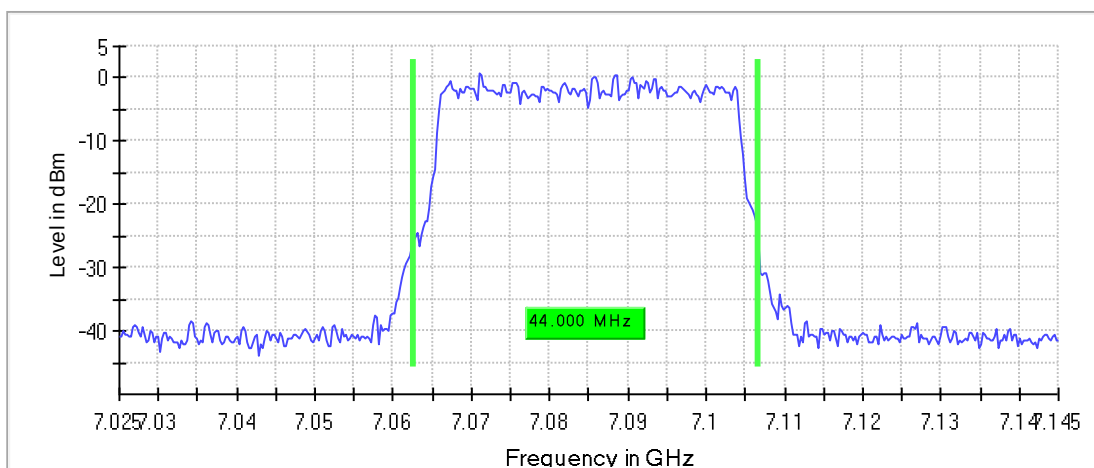
Emission Bandwidth 26 dB (7085 MHz; 24.000 dBm; 40 MHz)

26 dB Bandwidth

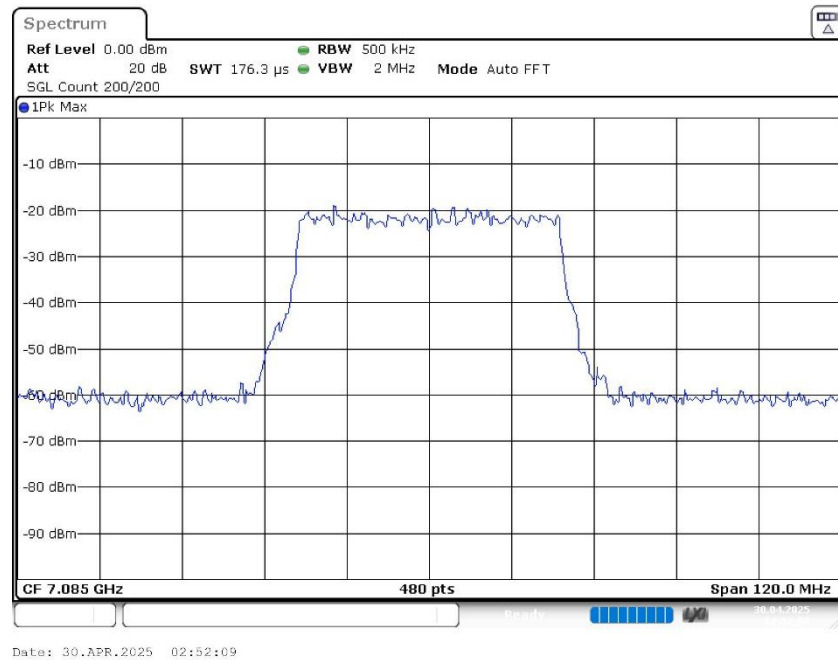
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
7085.000000	44.000000	---	320.000000	7062.625000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
7085.000000	7106.625000	---	0.9	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	7.02500 GHz	7.02500 GHz
Stop Frequency	7.14500 GHz	7.14500 GHz
Span	120.000 MHz	120.000 MHz
RBW	500.000 kHz	~ 571.429 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	480	~ 480
SweepTime	176.250 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 (7085 MHz; 24.000 dBm; 40 MHz)

Result

DUT Frequency (MHz)	Result
7085.000000	PASS

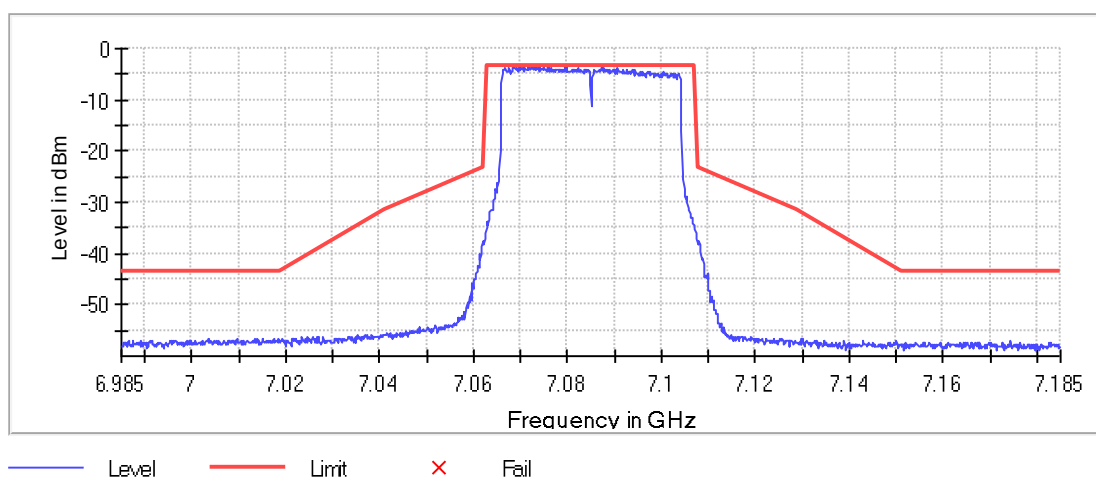
Inband Peak

Frequency (MHz)	Level (dBm)
7071.646662	-3.3

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
7072.396849	-3.5	0.1	-3.3	PASS
7073.297074	-3.5	0.2	-3.3	PASS
7070.746437	-3.5	0.2	-3.3	PASS
7079.598650	-3.5	0.2	-3.3	PASS
7074.047262	-3.6	0.2	-3.3	PASS
7072.996999	-3.6	0.2	-3.3	PASS
7067.445611	-3.6	0.3	-3.3	PASS
7074.197299	-3.6	0.3	-3.3	PASS
7075.097524	-3.6	0.3	-3.3	PASS
7076.447862	-3.6	0.3	-3.3	PASS
7070.296324	-3.6	0.3	-3.3	PASS
7068.495874	-3.6	0.3	-3.3	PASS
7072.246812	-3.6	0.3	-3.3	PASS
7066.845461	-3.7	0.3	-3.3	PASS
7066.695424	-3.7	0.3	-3.3	PASS

In Band

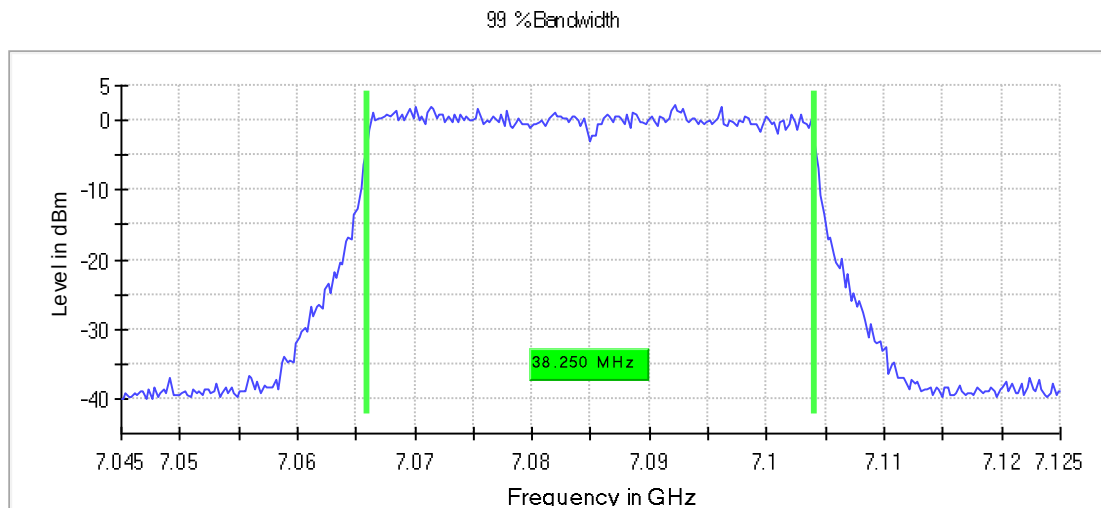


Occupied Channel Bandwidth 99% (7085 MHz; 24.000 dBm; 40 MHz)

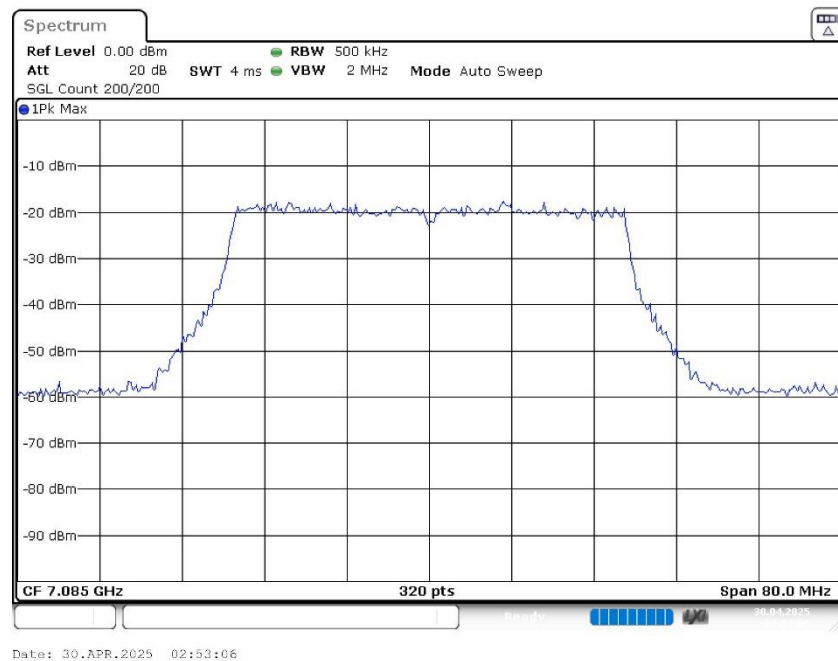
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
7085.000000	38.250000	---	320.000000	7065.875000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
7085.000000	7104.125000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	7.04500 GHz	7.04500 GHz
Stop Frequency	7.12500 GHz	7.12500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	~ 571.429 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	320	~ 320
Sweptime	4.000 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

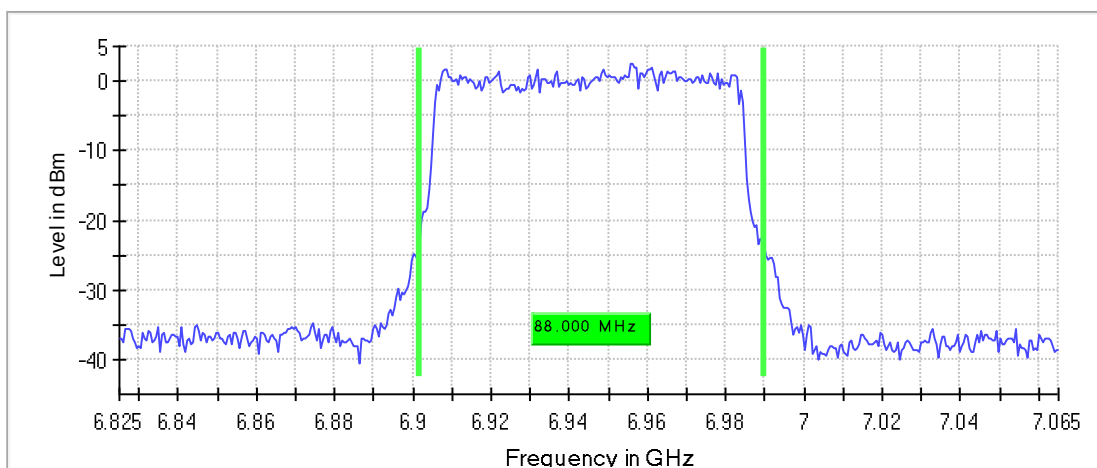
Emission Bandwidth 26 dB (6945 MHz; 24.000 dBm; 80 MHz)

26 dB Bandwidth

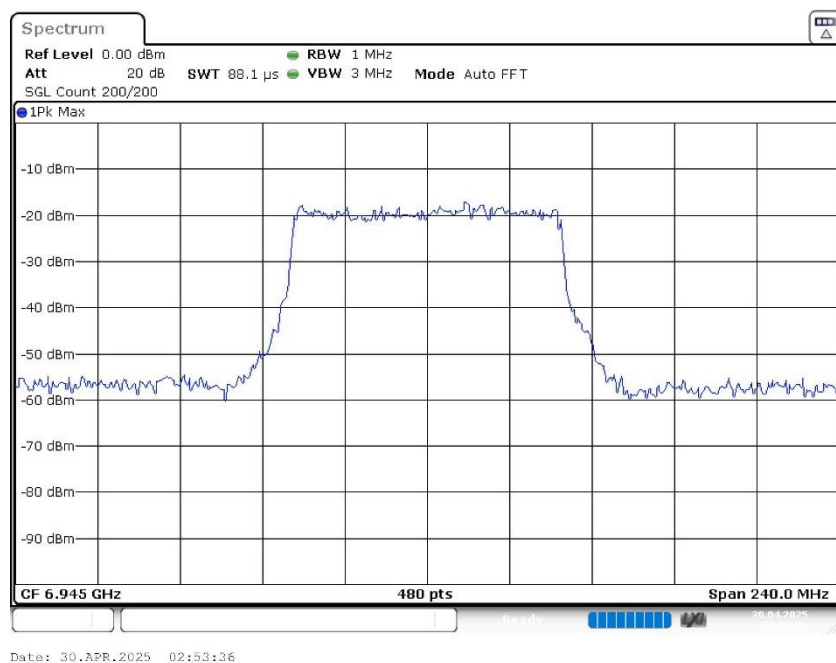
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6945.000000	88.000000	---	320.000000	6901.750000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6945.000000	6989.750000	---	2.6	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.82500 GHz	6.82500 GHz
Stop Frequency	7.06500 GHz	7.06500 GHz
Span	240.000 MHz	240.000 MHz
RBW	1.000 MHz	~ 1.143 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	480	~ 480
SweepTime	88.125 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 (6945 MHz; 24.000 dBm; 80 MHz)

Result

DUT Frequency (MHz)	Result
6945.000000	PASS

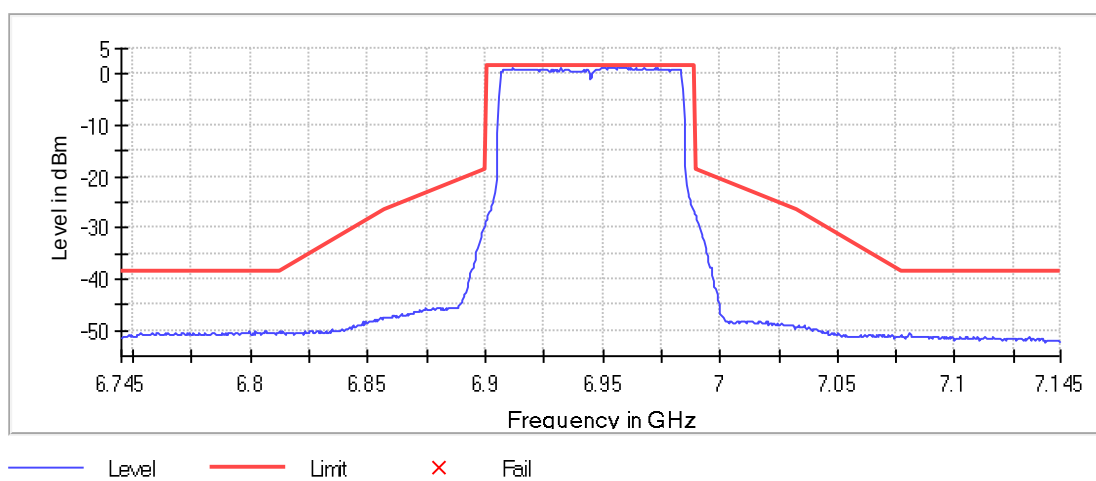
Inband Peak

Frequency (MHz)	Level (dBm)
6956.750000	1.5

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6952.250000	1.4	0.1	1.5	PASS
6954.250000	1.4	0.1	1.5	PASS
6955.250000	1.3	0.1	1.5	PASS
6951.250000	1.3	0.1	1.5	PASS
6954.750000	1.3	0.1	1.5	PASS
6953.250000	1.3	0.2	1.5	PASS
6958.250000	1.3	0.2	1.5	PASS
6959.750000	1.3	0.2	1.5	PASS
6950.750000	1.3	0.2	1.5	PASS
6957.250000	1.2	0.3	1.5	PASS
6957.750000	1.2	0.3	1.5	PASS
6949.250000	1.2	0.3	1.5	PASS
6960.250000	1.2	0.3	1.5	PASS
6967.750000	1.2	0.3	1.5	PASS
6953.750000	1.2	0.3	1.5	PASS

In Band

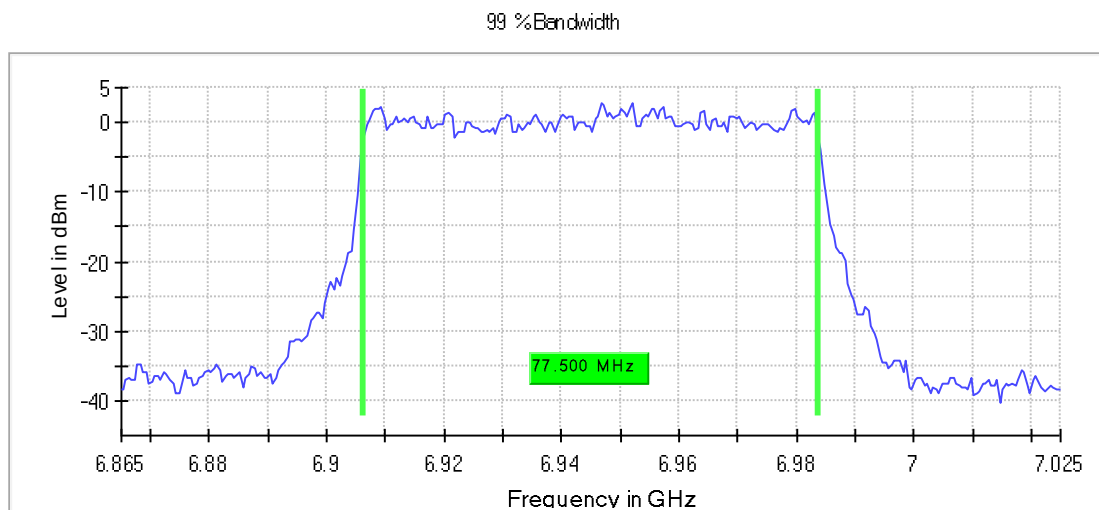


Occupied Channel Bandwidth 99% (6945 MHz; 24.000 dBm; 80 MHz)

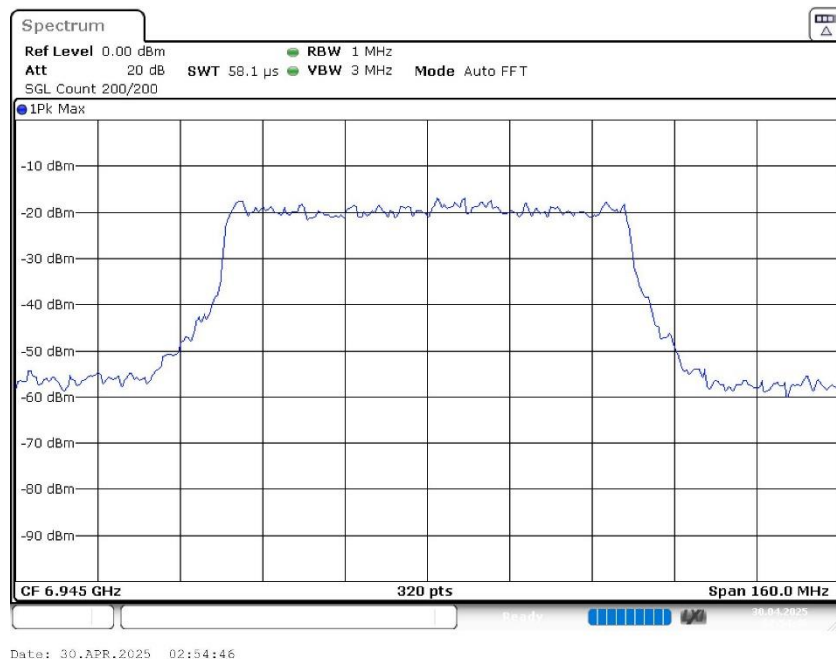
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6945.000000	77.500000	---	320.000000	6906.250000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6945.000000	6983.750000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.86500 GHz	6.86500 GHz
Stop Frequency	7.02500 GHz	7.02500 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	~ 1.143 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	320	~ 320
Sweptime	58.125 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

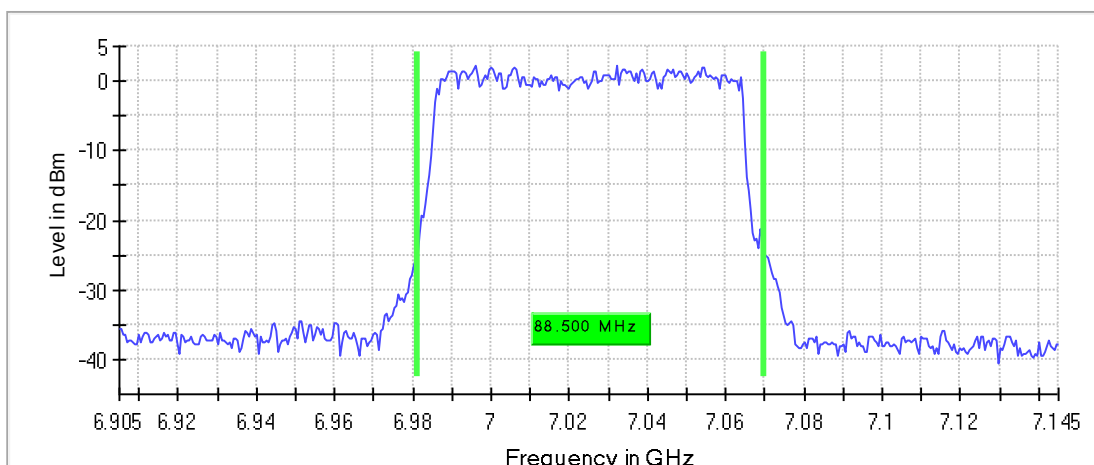
Emission Bandwidth 26 dB (7025 MHz; 24.000 dBm; 80 MHz)

26 dB Bandwidth

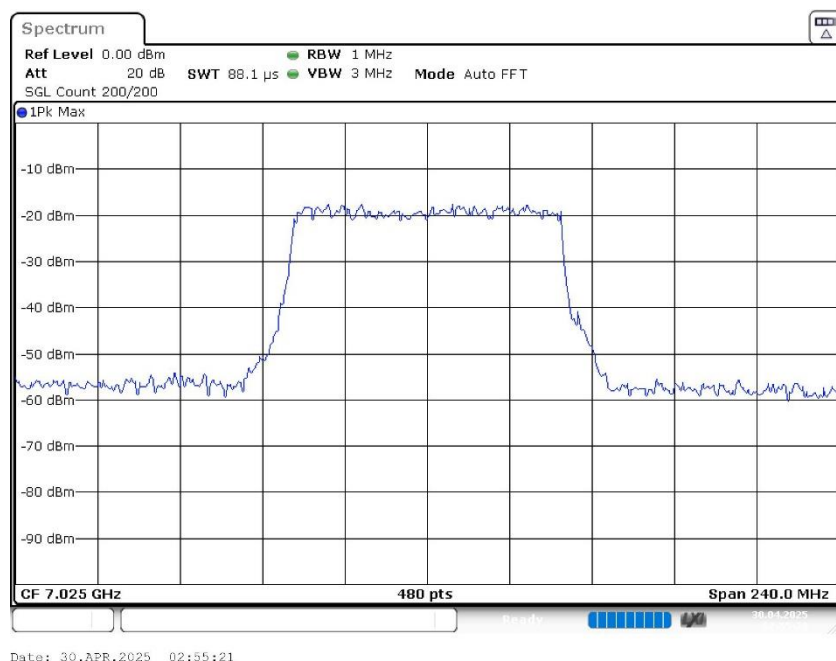
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
7025.000000	88.500000	---	320.000000	6981.250000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
7025.000000	7069.750000	---	2.2	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.90500 GHz	6.90500 GHz
Stop Frequency	7.14500 GHz	7.14500 GHz
Span	240.000 MHz	240.000 MHz
RBW	1.000 MHz	~ 1.143 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	480	~ 480
SweepTime	88.125 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 (7025 MHz; 24.000 dBm; 80 MHz)

Result

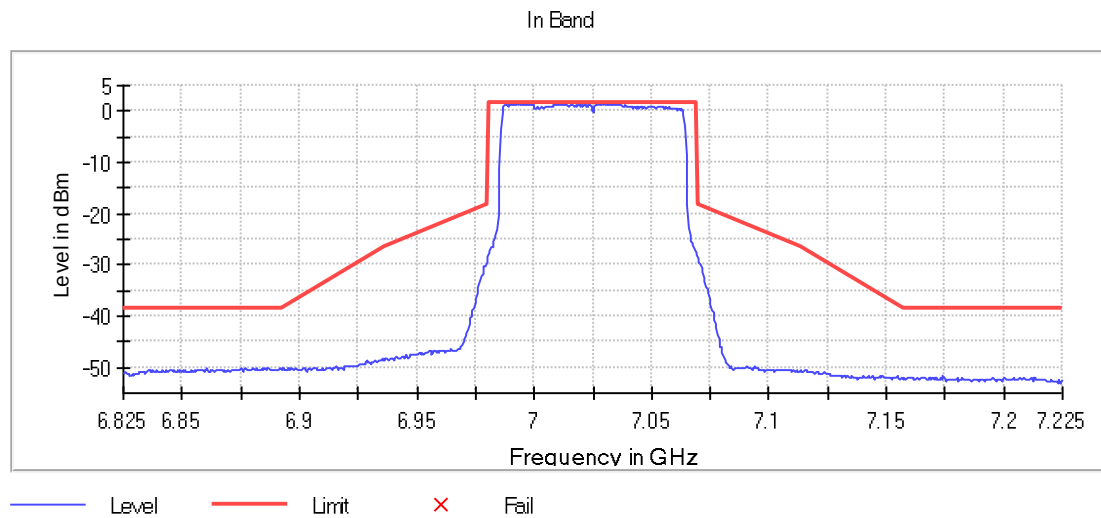
DUT Frequency (MHz)	Result
7025.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
7029.250000	1.7

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6993.750000	1.6	0.0	1.7	PASS
7030.250000	1.6	0.0	1.7	PASS
7027.750000	1.6	0.1	1.7	PASS
6992.750000	1.5	0.1	1.7	PASS
7030.750000	1.4	0.2	1.7	PASS
6995.250000	1.4	0.2	1.7	PASS
6997.250000	1.4	0.2	1.7	PASS
7032.250000	1.4	0.2	1.7	PASS
7031.250000	1.4	0.3	1.7	PASS
6994.250000	1.4	0.3	1.7	PASS
6995.750000	1.4	0.3	1.7	PASS
6989.750000	1.4	0.3	1.7	PASS
6991.750000	1.4	0.3	1.7	PASS
7028.250000	1.3	0.3	1.7	PASS
7036.250000	1.3	0.3	1.7	PASS

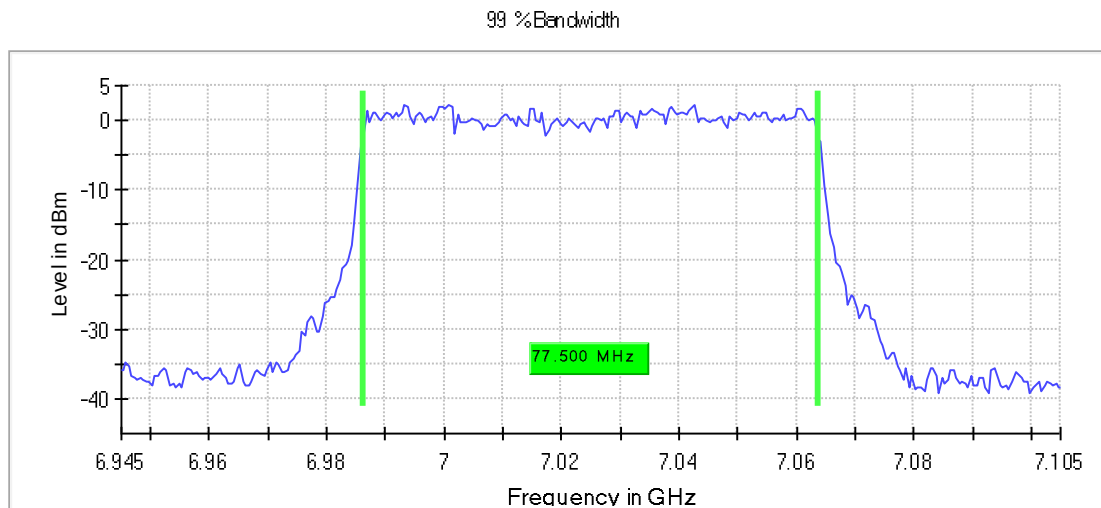


Occupied Channel Bandwidth 99% (7025 MHz; 24.000 dBm; 80 MHz)

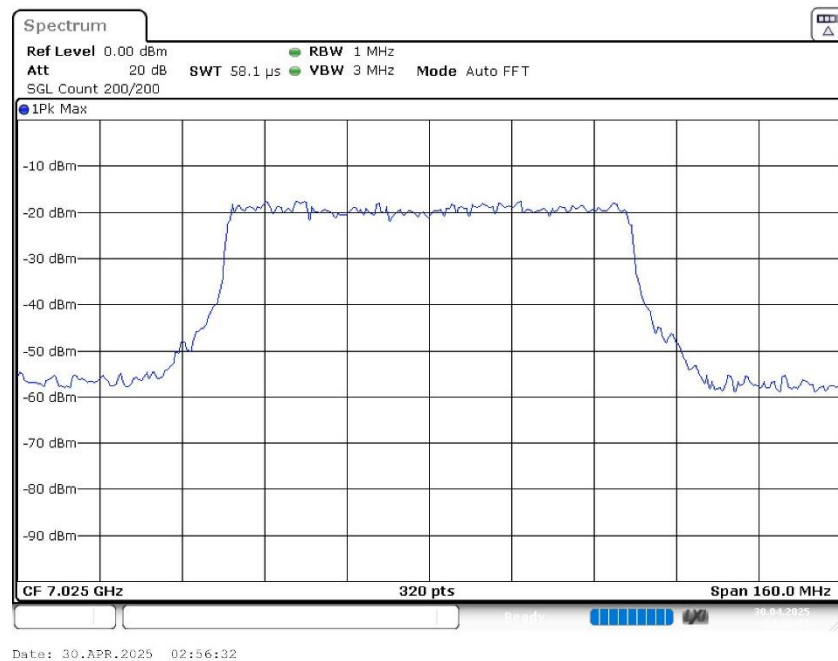
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
7025.000000	77.500000	---	320.000000	6986.250000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
7025.000000	7063.750000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.94500 GHz	6.94500 GHz
Stop Frequency	7.10500 GHz	7.10500 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	~ 1.143 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	320	~ 320
Sweptime	58.125 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

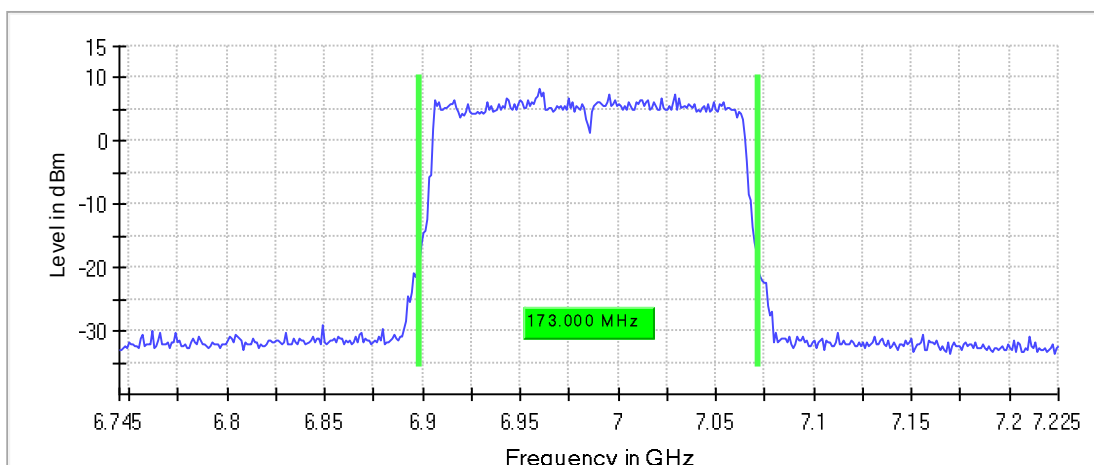
Emission Bandwidth 26 dB (6985 MHz; 24.000 dBm; 160 MHz)

26 dB Bandwidth

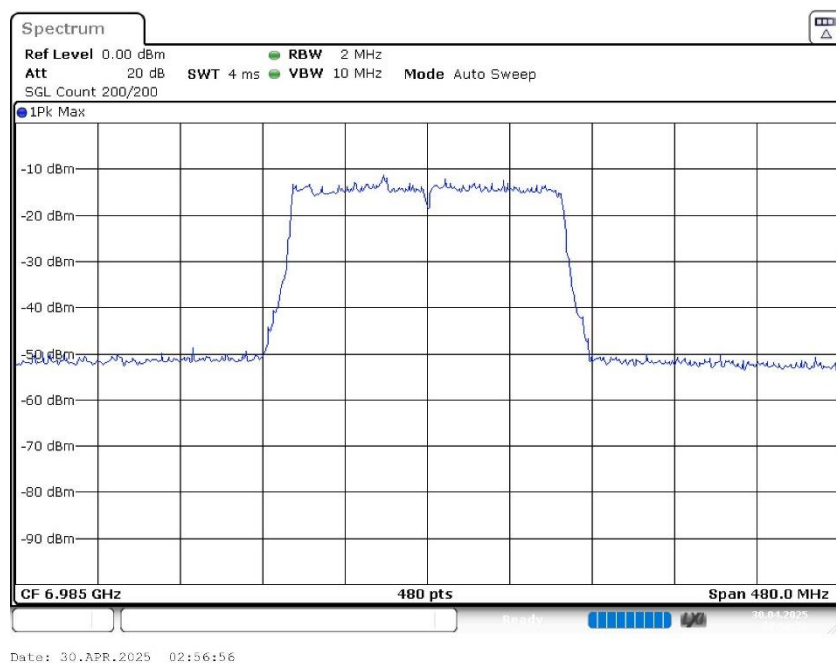
DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L
6985.000000	173.000000	---	320.000000	6898.500000	---

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Max Level (dBm)	Result
6985.000000	7071.500000	---	8.4	PASS

26 dB Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.74500 GHz	6.74500 GHz
Stop Frequency	7.22500 GHz	7.22500 GHz
Span	480.000 MHz	480.000 MHz
RBW	2.000 MHz	~ 2.286 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	480	~ 480
SweepTime	4.000 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 (6985 MHz; 24.000 dBm; 160 MHz)

Result

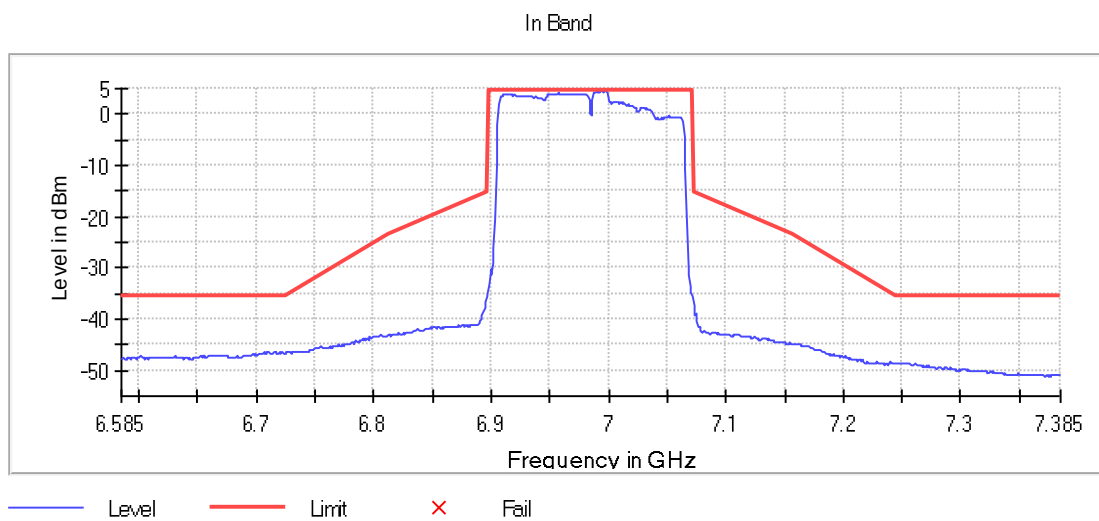
DUT Frequency (MHz)	Result
6985.000000	PASS

Inband Peak

Frequency (MHz)	Level (dBm)
6994.500000	4.7

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6997.500000	4.6	0.0	4.7	PASS
6993.500000	4.6	0.1	4.7	PASS
6990.500000	4.4	0.2	4.7	PASS
6989.500000	4.4	0.2	4.7	PASS
6991.500000	4.4	0.2	4.7	PASS
6992.500000	4.4	0.3	4.7	PASS
6998.500000	4.4	0.3	4.7	PASS
6996.500000	4.4	0.3	4.7	PASS
6995.500000	4.4	0.3	4.7	PASS
6999.500000	4.3	0.3	4.7	PASS
6988.500000	4.3	0.3	4.7	PASS
6987.500000	4.1	0.6	4.7	PASS
6957.500000	4.1	0.6	4.7	PASS
6955.500000	4.1	0.6	4.7	PASS
6958.500000	4.1	0.6	4.7	PASS

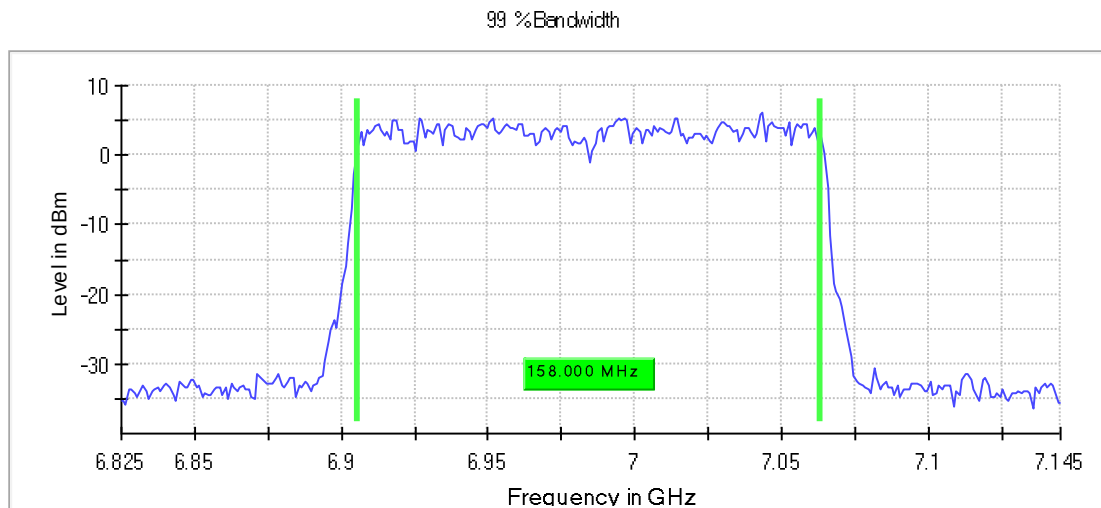


Occupied Channel Bandwidth 99% (6985 MHz; 24.000 dBm; 160 MHz)

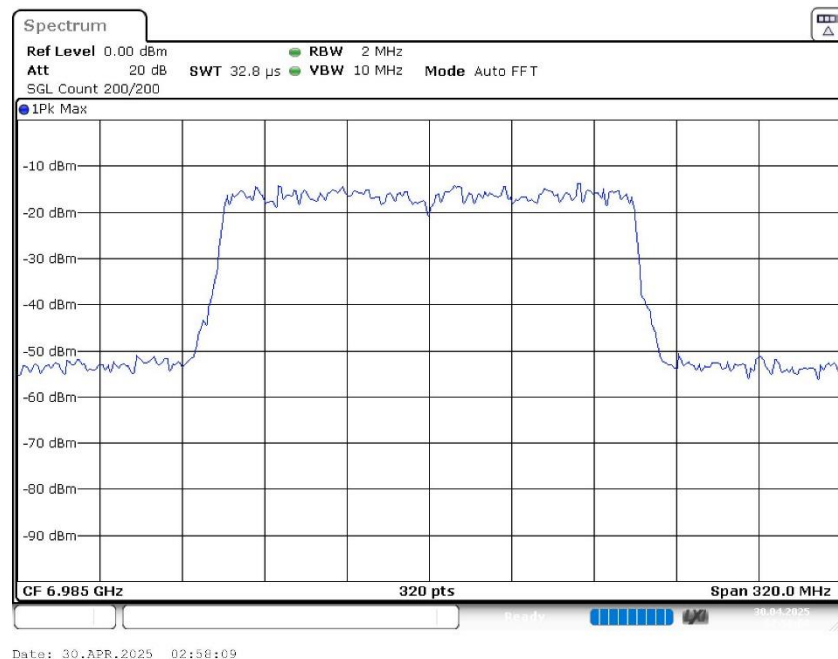
99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)
6985.000000	158.000000	---	320.000000	6905.500000	5925.000000

DUT Frequency (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6985.000000	7063.500000	7125.000000	PASS



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.82500 GHz	6.82500 GHz
Stop Frequency	7.14500 GHz	7.14500 GHz
Span	320.000 MHz	320.000 MHz
RBW	2.000 MHz	~ 2.286 MHz
VBW	10.000 MHz	>= 6.000 MHz
SweepPoints	320	~ 320
Sweptime	32.813 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

Tx Spurious Emission (6985 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6985.000000	PASS

Final measurements

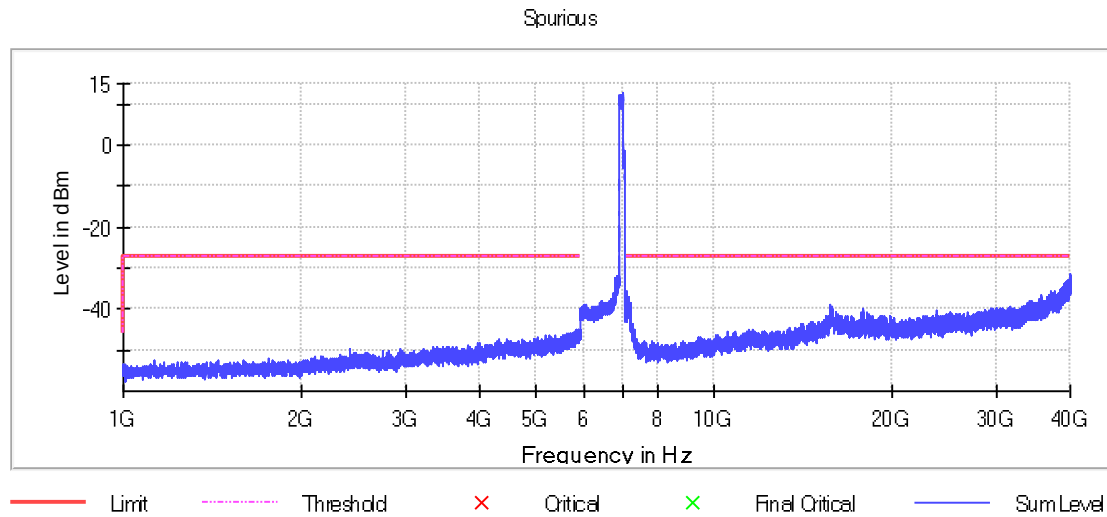
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
---	---	---	---	---	---

Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
39948.750000	-31.2	4.2	-27.0
39989.250000	-32.0	5.0	-27.0
39970.750000	-32.0	5.0	-27.0
39908.750000	-32.3	5.3	-27.0
39983.250000	-32.4	5.4	-27.0
39995.750000	-32.4	5.4	-27.0
39945.750000	-32.5	5.5	-27.0
39951.250000	-32.5	5.5	-27.0
39994.250000	-32.5	5.5	-27.0
39966.250000	-32.5	5.5	-27.0
39987.750000	-32.6	5.6	-27.0
39955.250000	-32.6	5.6	-27.0
39928.250000	-32.7	5.7	-27.0
39983.750000	-32.8	5.8	-27.0
39966.750000	-32.9	5.9	-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



Emissions in restricted frequency bands (Average) (6985 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6985.000000	PASS

Final measurements

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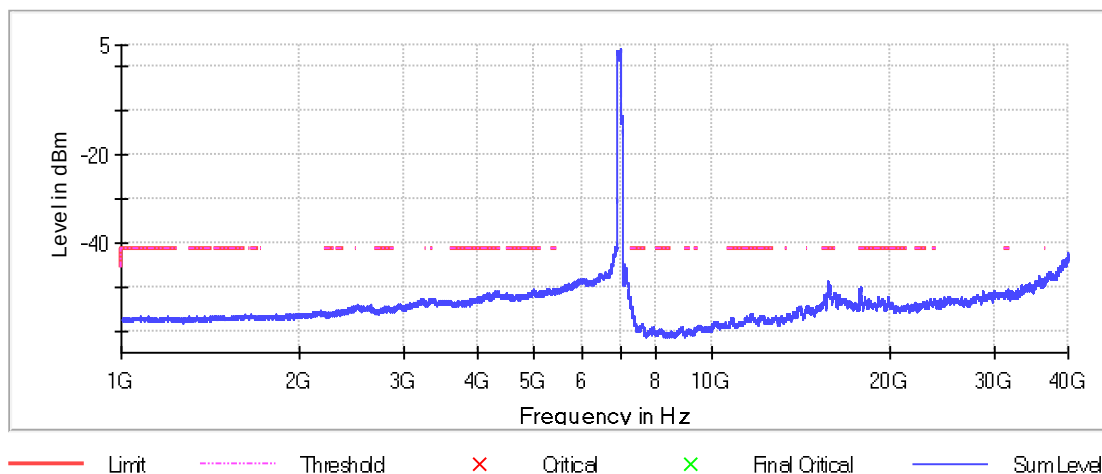
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36486.641042	-48.6	7.4	-41.2
36490.078435	-48.7	7.5	-41.2
36464.641730	-48.8	7.6	-41.2
36494.203306	-48.8	7.6	-41.2
36497.640699	-48.8	7.6	-41.2
36494.890785	-48.8	7.6	-41.2
36496.265742	-48.8	7.6	-41.2
36496.953220	-48.8	7.6	-41.2
36468.079123	-48.8	7.6	-41.2
15721.750000	-48.8	7.6	-41.2
36499.703134	-48.8	7.6	-41.2
36479.766257	-48.8	7.6	-41.2
36470.141558	-48.8	7.6	-41.2
36482.516171	-48.9	7.7	-41.2
36458.454423	-48.9	7.7	-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

Restricted Band



Emissions in restricted frequency bands (Peak) (6985 MHz; 24.000 dBm; 160 MHz)

Result

DUT Frequency (MHz)	Result
6985.000000	PASS

Final measurements

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

Pre Measurements

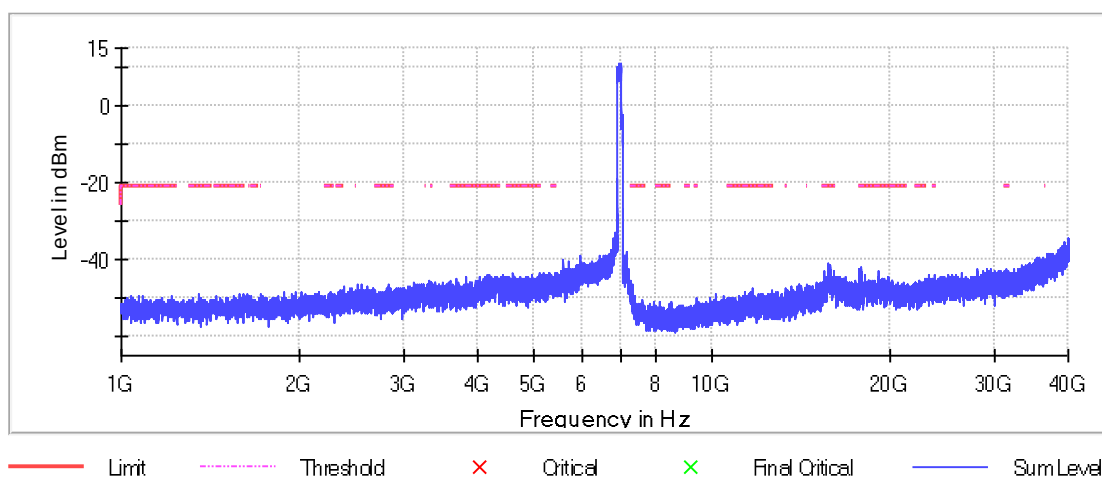
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
36450.892160	-40.1	18.9	-21.2
36435.767632	-40.2	19.0	-21.2
36467.391644	-40.9	19.7	-21.2
15732.250000	-40.9	19.7	-21.2
36480.453736	-41.0	19.8	-21.2
36468.079123	-41.2	20.0	-21.2
15754.250000	-41.4	20.2	-21.2
36439.205025	-41.4	20.2	-21.2
36485.266085	-41.4	20.2	-21.2
36465.329208	-41.5	20.3	-21.2
36436.455111	-41.5	20.3	-21.2

36490.765914	-41.6	20.4	-21.2
36450.204681	-41.7	20.5	-21.2
36488.016000	-41.7	20.5	-21.2
15775.250000	-41.7	20.5	-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

Restricted Band



In-Band Emissions (6905 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Result
6905.000000	PASS

Inband Peak

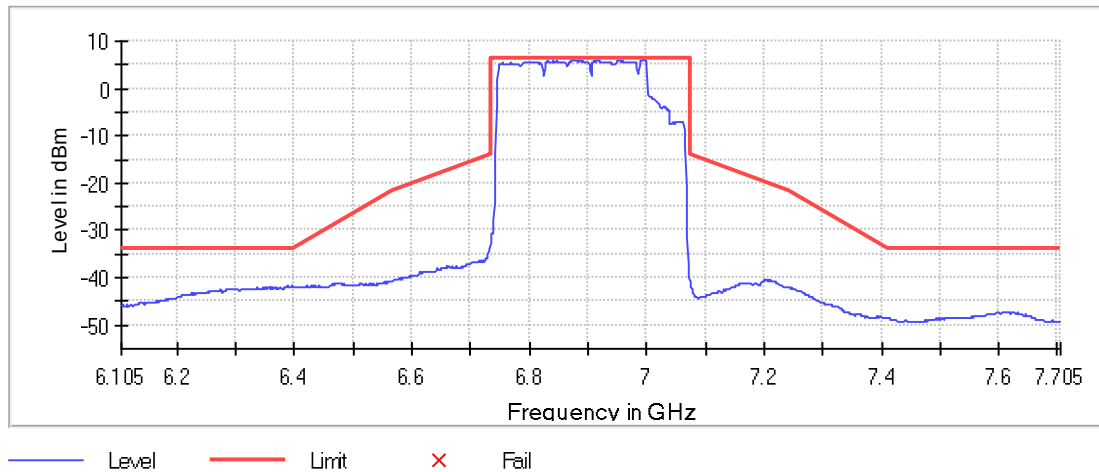
Frequency (MHz)	Level (dBm)
6994.971884	6.2

Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)	Result
6994.971884	6.2	0.0	6.2	PASS
6996.471415	6.1	0.1	6.2	PASS
6997.970947	6.0	0.1	6.2	PASS
6993.472352	6.0	0.1	6.2	PASS
6991.972821	6.0	0.1	6.2	PASS
6990.473290	6.0	0.2	6.2	PASS

6955.984067	6.0	0.2	6.2	PASS
6916.996251	5.9	0.2	6.2	PASS
6875.009372	5.9	0.2	6.2	PASS
6954.484536	5.9	0.3	6.2	PASS
6881.007498	5.9	0.3	6.2	PASS
6913.997188	5.9	0.3	6.2	PASS
6951.485473	5.9	0.3	6.2	PASS
6949.985942	5.8	0.3	6.2	PASS
6918.495783	5.8	0.3	6.2	PASS

In Band



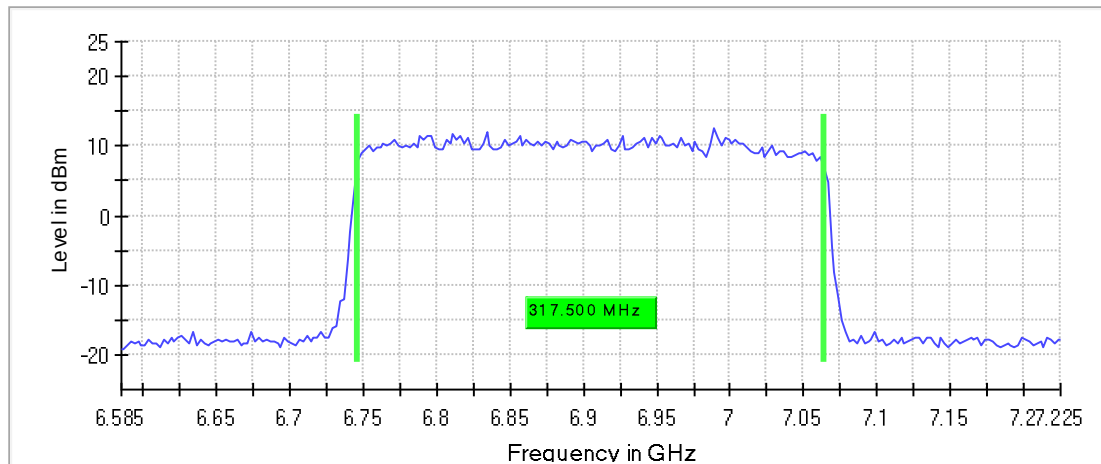
Occupied Channel Bandwidth 99% (6905 MHz; 24.000 dBm; 320 MHz)

99 % Bandwidth

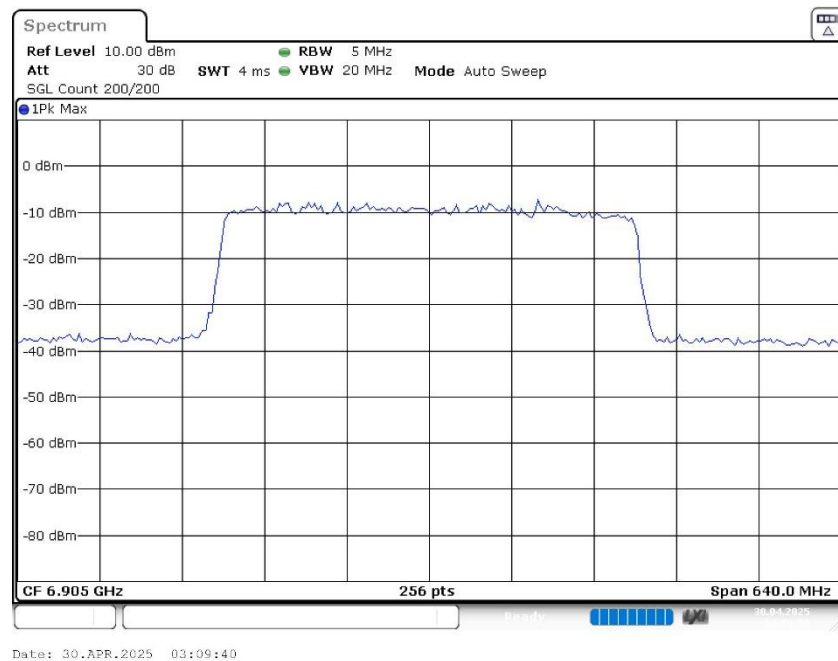
DUT Frequency (MHz)	Bandwidth (MHz)	Bandwidth U-NII 7 (MHz)	Bandwidth U-NII 8 (MHz)	Limit Min (MHz)	Limit Max (MHz)
6905.000000	317.500000	128.750000	188.750000	---	320.000000

DUT Frequency (MHz)	Band Edge Left (MHz)	Limit Min BE L (MHz)	Band Edge Right (MHz)	Limit Max BE R (MHz)	Result
6905.000000	6746.250000	5925.000000	7063.750000	7125.000000	PASS

99 %Bandwidth



Bandwidth



Measurement

Setting	Instrument Value	Target Value
Start Frequency	6.58500 GHz	6.58500 GHz
Stop Frequency	7.22500 GHz	7.22500 GHz
Span	640.000 MHz	640.000 MHz
RBW	5.000 MHz	~ 4.571 MHz
VBW	20.000 MHz	>= 15.000 MHz
SweepPoints	256	~ 256
SweepTime	4.000 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 (6905 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Result
6905.000000	PASS

Final measurements

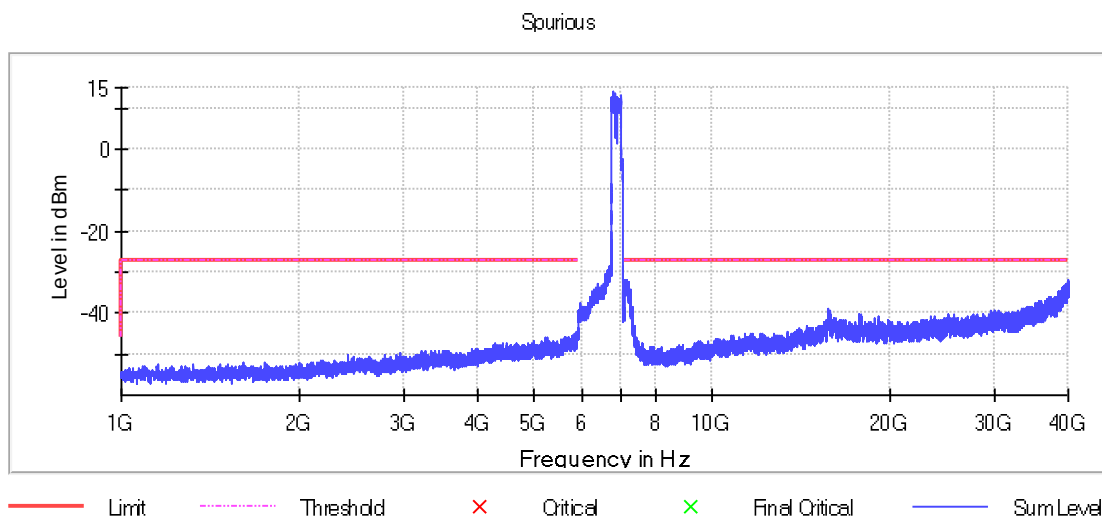
Frequency (MHz)	Level Pre Measurement (dBm)	level (dBm)	Limit (dBm)	Margin (dB)	Result
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Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7125.750000	-31.7	4.7	-27.0
7141.750000	-31.9	4.9	-27.0
39981.750000	-32.0	5.0	-27.0
7140.750000	-32.1	5.1	-27.0
7147.750000	-32.2	5.2	-27.0
7131.250000	-32.2	5.2	-27.0
39960.250000	-32.3	5.3	-27.0
39943.250000	-32.3	5.3	-27.0
39948.750000	-32.3	5.3	-27.0
39943.750000	-32.3	5.3	-27.0
7162.750000	-32.4	5.4	-27.0
39992.750000	-32.4	5.4	-27.0
7205.750000	-32.4	5.4	-27.0
39969.750000	-32.4	5.4	-27.0
39938.750000	-32.5	5.5	-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



Emissions in restricted frequency bands (Average) (6905 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Result
6905.000000	PASS

Final measurements

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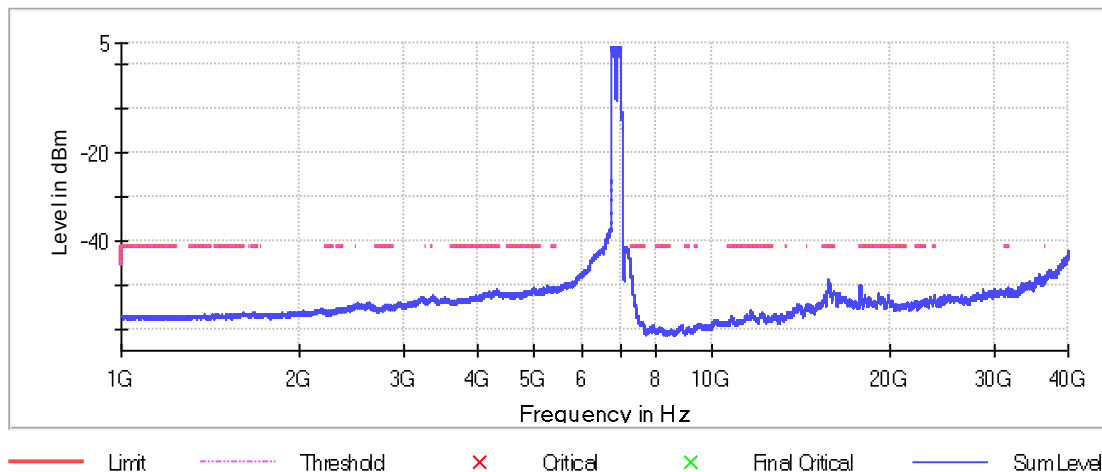
Pre Measurements

Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7252.250000	-44.3	3.1	-41.2
7256.250000	-44.3	3.1	-41.2
7253.250000	-44.4	3.2	-41.2
7253.750000	-44.5	3.3	-41.2
7250.750000	-44.6	3.4	-41.2
7250.250000	-44.6	3.4	-41.2
7254.250000	-44.6	3.4	-41.2
7251.250000	-44.6	3.4	-41.2
7254.750000	-44.6	3.4	-41.2
7252.750000	-44.7	3.5	-41.2
7251.750000	-44.7	3.5	-41.2
7256.750000	-44.7	3.5	-41.2
7255.250000	-44.7	3.5	-41.2
7257.250000	-44.7	3.5	-41.2
7255.750000	-44.8	3.6	-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

Restricted Band



Emissions in restricted frequency bands (Peak) (6905 MHz; 24.000 dBm; 320 MHz)

Result

DUT Frequency (MHz)	Result
6905.000000	PASS

Final measurements

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

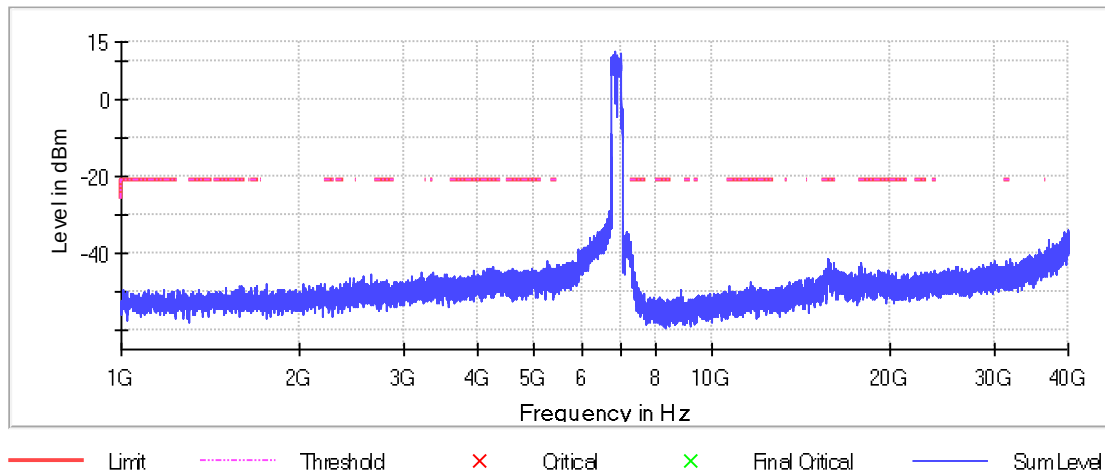
Frequency (MHz)	Level (dBm)	Margin (dB)	Limit (dBm)
7270.750000	-37.0	15.8	-21.2
7255.250000	-37.1	15.9	-21.2
7255.750000	-37.7	16.5	-21.2
7281.250000	-37.9	16.7	-21.2
7251.250000	-38.0	16.8	-21.2
7264.750000	-38.0	16.8	-21.2
7266.250000	-38.3	17.1	-21.2
7263.750000	-38.3	17.1	-21.2
7252.750000	-38.3	17.1	-21.2
7252.250000	-38.4	17.2	-21.2
7261.250000	-38.5	17.3	-21.2
7250.250000	-38.5	17.3	-21.2
7254.750000	-38.6	17.4	-21.2

7272.750000	-38.7	17.5	-21.2
7263.250000	-38.8	17.6	-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

Restricted Band



-- End of Report--