

Annex 1: Measurement diagrams to TEST REPORT No.: 18-1-0248301T06a

According to:

CFR Title 47, Part 15, Subpart E §15.407 (U-NII)

> ISED-Regulations RSS-Gen, Issue 5 RSS-247, Issue 2

> > for

Robert Bosch Car Multimedia GmbH

AIVIV10 Multimedia device with Bluetooth and WLAN

FCC ID: YBN-AIVIV10 ISED: 9595A-AIVIV10

Laboratory Accreditation and Listings



accredited according to DIN EN ISO/IEC 17025

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1. Conducted Measurements

1.1. Conducted FCC Peak output power

EUT Information

Manufacturer: Robert Bosch Car Multimedia

Model: AIVIV10

Type: Multimedia device with Bluetooth and WLAN HW: 001

 HW:
 001

 SW:
 1049

 Serial No.:
 00050057

 Connected Devices:
 13.5 V DC

Operational bands:	U-NII 1			U-NII 2A			U-NII 2C			U-NII 3		
Channel no.:	Channel 36 (5180MHz)	Channel 40 (5200MHz)	Channel 48 (5240MHz)	Channel 52 (5260MHz)	Channel 56 (5280MHz)	Channel 64 (5320MHz)	Channel 100 (5500MHz)	Channel 116 (5580MHz)	Channel 140 (5700MHz)	Channel 149 (5745MHz)	Channel 157 (5785MHz)	Channel 165 (5825MHz)
a-Mode/10dBm												
6	6.8	7.9	6	7.4	7.6	7.1	7.5	8.1	8.4	8.8	8	8
9	5.9	7.9	6.1	7.4	7.8	7.2	7.6	8.2	8.4	9.09	8.1	8
12	6.8	7.9	6.1	7.5	7.8	7.3	7.7	8.2	8.6	8.7	8.1	8.1
18	7	7.9	6.1	7.5	7.8	7.2	7.7	8.2	8.6	8.7	8.1	8
24	6.9	8.1	6	7.4	7.9	7.3	7.6	8.3	8.6	8.7	8.2	8.1
36	6.7	7.9	5.6	7.1	7.8	7.3	7.7	8.2	8.7	8.7	8.2	8.1
48	6.8	8.1	5.7	7	7.9	7.3	7.6	8.3	8.7	8.7	8.2	8.1
54	6.7	7.9	5.8	7.1	7.6	7.1	7.6	8.3	8.6	8.8	8.2	7.6

Operational bands:	U-NII 1			U-NII 2A			U-NII 2C			U-NII 3		
Channel no.:	Channel 36	Channel 40	Channel 48	Channel 52	Channel 56	Channel 64	Channel 100	Channel 116	Channel 140	Channel 149	Channel 157	Channel 165
Channel no	(5180MHz)	(5200MHz)	(5240MHz)	(5260MHz)	(5280MHz)	(5320MHz)	(5500MHz)	(5580MHz)	(5700MHz)	(5745MHz)	(5785MHz)	(5825MHz)
n-Mode/10dBm												
MCS0	7	8.2	5.6	7.3	8	7.4	7.7	8.4	8.8	8.8	8.3	8.3
MCS1	6.9	8.1	5.8	7.1	7.5	6.9	7.4	8	8.4	9	8.3	8.1
MCS2	7	8.2	5.7	7.2	7.5	7.2	7.5	8.5	8.4	8.9	8.4	7.4
MCS3	7.1	7.8	5.9	7.2	7.5	7	7.7	8	8.3	9.01	8.4	7.9
MCS4	7	8	5.7	7.2	7.5	7	7.5	8	8.3	9	8.4	7.9
MCS5	7	7.9	5.9	7.2	7.5	7	7.5	8.4	8.4	8.9	8.4	7.9
MCS6	6.9	7.9	6	7.2	7.5	7	7.5	8	8.4	9	8.3	7.9
MCS7	6.8	7.8	6	7.2	7.5	7	7.5	7.9	8.4	8.0	8.3	7.8

Operational bands:	U-NII 1			U-NII 2A			U-NII 2C			U-NII 3		
Channel no.:	Channel 36 (5180MHz)	Channel 40 (5200MHz)	Channel 48 (5240MHz)	Channel 52 (5260MHz)	Channel 56 (5280MHz)	Channel 64 (5320MHz)	Channel 100 (5500MHz)	Channel 116 (5580MHz)	Channel 140 (5700MHz)	Channel 149 (5745MHz)	Channel 157 (5785MHz)	Channel 165 (5825MHz)
ac-Mode/6dBm												
MCS0	2.6	3.7	1.6	3.2	3.6	3	3.7	4.2	4.3	4.7	4.2	4.2
MCS1	2.6	3.8	1.6	2.9	3.5	3	3.2	4.2	4.4	4.8	4.3	4.3
MCS2	2.7	3.6	1.6	2.9	3.4	3	3.3	4.3	4.6	4.8	4.4	4.3
MCS3	2.8	3.8	1.8	3.1	3.6	3.1	2.2	3.7	3.6	4.88	4.4	4.3
MCS4	2.8	3.7	1.9	2.9	3.4	2.9	3	2.2	4.7	4.6	2.1	2
MCS5	0.3	3.7	-3.1	0.5	3.3	3.1	3.4	4	4.7	4.8	4.2	4.2
MCS6	2.4	3.5	1.8	3	3.3	2.8	3.3	4.2	4.4	4.7	4.4	4
MCS7	2.8	3.7	1.8	3	3.3	3.2	3	4.1	4.6	4.7	4.3	4.2
MCS8	2.8	3.8	1.8	3.1	3	2.9	2.5	4.1	-0.4	4.6	3.1	4.2
MCS9	0.1	2.7	-2.7	2.9	3.4	3	3.2	4.2	4.5	4.6	1.4	4.2

Operational bands:	rational bands: U-NII 1		U-NII-2A		U-NII 2C			U-NII-3	
Channel no.:	Channel 38	Channel 46	Channel 54	Channel 62	Channel 102	Channel 110	Channel 134	Channel 151	Channel 159
Change non	(5190MHz)	(5230MHz)	(5270MHz)	(5310MHz)	(5510MHz)	(5550MHz)	(5670MHz)	(5755MHz)	(5795MHz)
					,				
HT40: n-Mode/10dBm	38	46	54	62	102	110	134	151	159
MCS0	7.6	6.2	7.4	6.7	7.5	8.3	8.8	8.2	8.4
MCS1	7.2	6.3	7.3	6.7	7.6	8.3	8.9	8.2	8.4
MCS2	7.5	5.9	7.4	6.8	7.5	8.4	8.91	8.3	8.5
MCS3	7.2	5.8	7.5	7	7.7	8.4	8.98	8.3	8.5
MCS4	7.3	6.1	7.5	7	7.7	8.4	8.9	8.4	8.1
MCS5	6.4	4.5	7.5	6.9	7.7	8.5	8.6	8.3	8
MCS6	7	5.8	7.3	6.9	7.6	7.9	8.5	8.4	8.4
MCS7	7.2	4.5	7.6	6.8	7.6	8.4	8.6	8	8.5

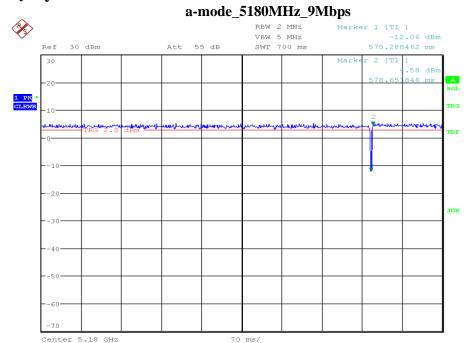
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Operational bands:	U-N	II 1	U-NII-2A			U-NII 2C		U-N	II-3
Channel no.:	Channel 38	Channel 46	Channel 54	Channel 62	Channel 102	Channel 110	Channel 134	Channel 151	Channel 159
Channel no.:	(5190MHz)	(5230MHz)	(5270MHz)	(5310MHz)	(5510MHz)	(5550MHz)	(5670MHz)	(5755MHz)	(5795MHz)
					,				
HT40: ac-Mode/6dBm	38	46	54	62	102	110	134	151	159
MCS0	2.9	1.8	3.4	2.3	2.6	3.5	4.1	-0.4	3.5
MCS1	3.1	1.8	3.3	2.4	3	3.3	4.78	4.4	3.1
MCS2	-8.5	1.5	3.3	1.9	2.6	4.2	4.7	4.1	3.5
MCS3	2.4	1.8	3.4	2.3	1.6	2.3	1.7	-0.2	3.6
MCS4	0.1	1.9	3.4	2	-0.4	3.3	4.1	2.4	3.2
MCS5	3.2	1.8	3.2	2.3	1.1	1.4	3.6	1.7	3.2
MCS6	3.1	1.8	3.3	2.2	3.5	4.2	4.7	4.6	3.1
MCS7	3.2	1.7	3.2	2.1	2.6	3.4	4.2	2	3.1
MSC8	3.2	1.7	3.3	2.3	3.4	4.6	4.3	4.2	3.5
MCS9	3.4	1.7	3.3	2.3	3.3	3.3	4.8	4.1	3.1

Operation Bands:	U-NII 1	U-NII 2A	U-NII 2C	U-NII-3
Channel no.:	Channel 42	Channel 58	Channel 106	Channel 155
Chamilei no	(5210MHz)	(5290MHz)	(5530MHz)	(5775MHz)
HT80: AC-Mode/6dBm	42	58	106	155
MCS0	2	2.6	1.7	4.3
MCS1	2.1	2.5	2	4.1
MCS2	2.6	3	3.9	4
MCS3	2.8	3	3.8	3.9
MCS4	2.3	2.8	1.4	3
MCS5	2	2.4	0.5	4
MCS6	2.2	2.7	2.1	1.2
MCS7	2.7	2.9	4	4.5
MCS8	2.7	2.9	3.9	4
MCS9	2.7	2.9	3.9	3.2



1.2. Duty Cycle



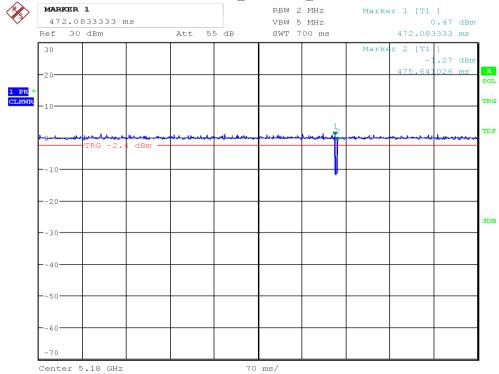
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1.3. Power Spectral Density

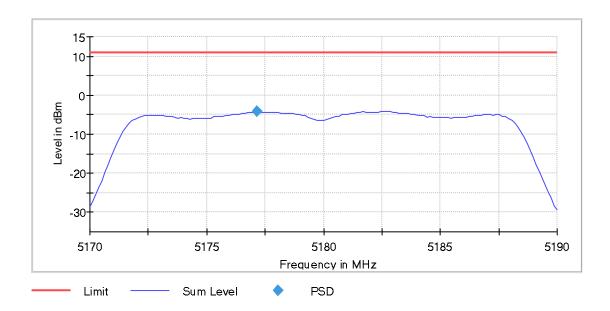
1.3.1. 20 MHz Bandwidth

a-mode

Power Spectral Density (5180 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5180.000000	5177.142857	-4.158	11.0	PASS



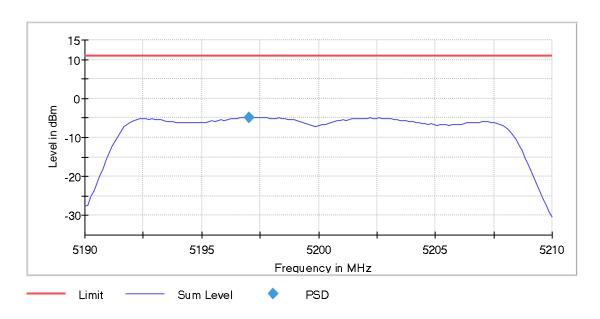
Setting	Instrument Value	Target Value
Start Frequency	5.17000 GHz	5.17000 GHz
Stop Frequency	5.19000 GHz	5.19000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	5 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.25 dB	0.30 dB



Power Spectral Density (5200 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5200.000000	5197.012987	-4.818	11.0	PASS



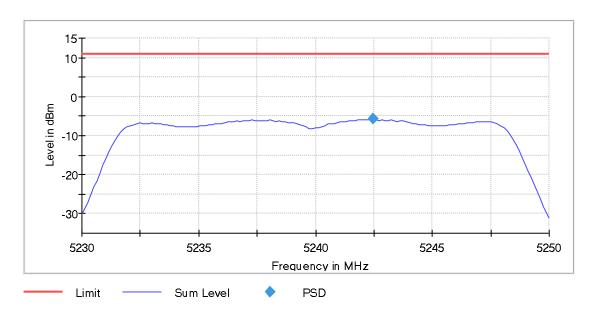
Setting	Instrument Value	Target Value
Start Frequency	5.19000 GHz	5.19000 GHz
Stop Frequency	5.21000 GHz	5.21000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	5 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.19 dB	0.30 dB



Power Spectral Density (5240 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5240.000000	5242.467532	-5.766	11.0	PASS



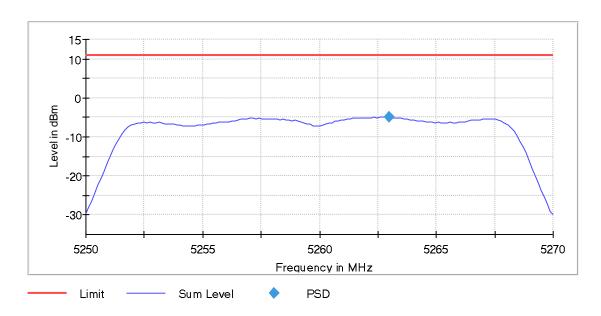
Setting	Instrument Value	Target Value
Start Frequency	5.23000 GHz	5.23000 GHz
Stop Frequency	5.25000 GHz	5.25000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 μs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	6 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.18 dB	0.30 dB



Power Spectral Density (5260 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5260.000000	5262.987013	-4.896	11.0	PASS



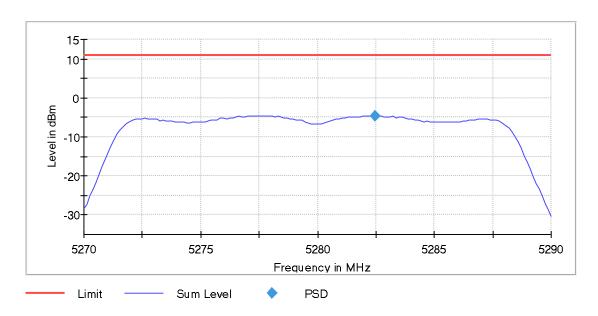
Setting	Instrument Value	Target Value
Start Frequency	5.25000 GHz	5.25000 GHz
Stop Frequency	5.27000 GHz	5.27000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	5 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.22 dB	0.30 dB



Power Spectral Density (5280 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

D	UT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
	5280.000000	5282.467532	-4.579	11.0	PASS



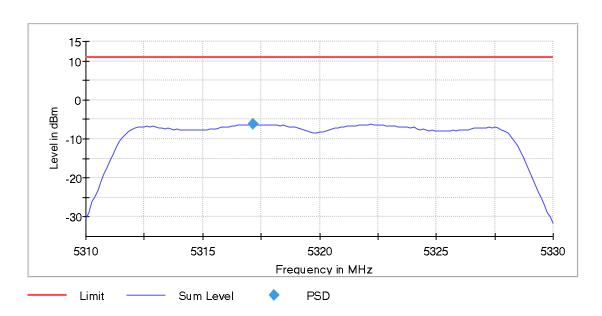
Setting	Instrument Value	Target Value
Start Frequency	5.27000 GHz	5.27000 GHz
Stop Frequency	5.29000 GHz	5.29000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	5 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.24 dB	0.30 dB



Power Spectral Density (5320 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5320.000000	5317.142857	-6.189	11.0	PASS



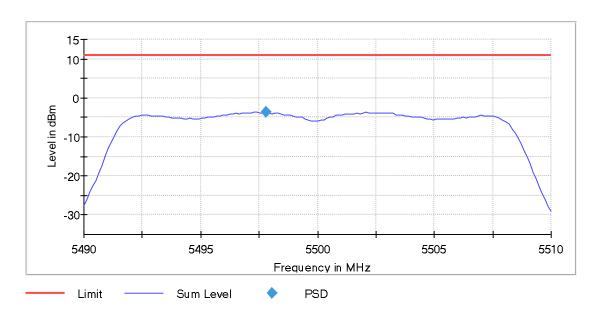
Setting	Instrument Value	Target Value
Start Frequency	5.31000 GHz	5.31000 GHz
Stop Frequency	5.33000 GHz	5.33000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	5 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.26 dB	0.30 dB



Power Spectral Density (5500 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5500.000000	5497.792208	-3.708	11.0	PASS



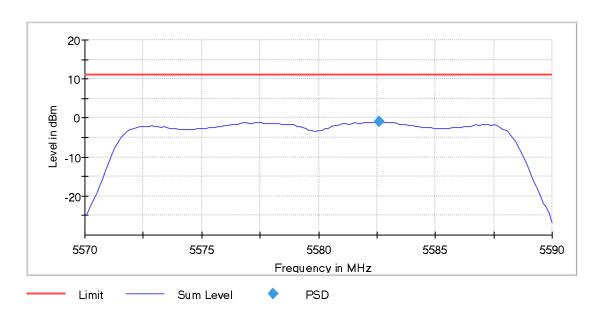
Setting	Instrument Value	Target Value
Start Frequency	5.49000 GHz	5.49000 GHz
Stop Frequency	5.51000 GHz	5.51000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	6 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.20 dB	0.30 dB



Power Spectral Density (5580 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5580.000000	5582.597403	-1.012	11.0	PASS



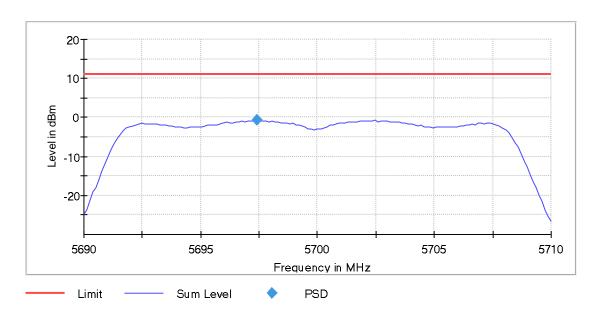
Setting	Instrument Value	Target Value
Start Frequency	5.57000 GHz	5.57000 GHz
Stop Frequency	5.59000 GHz	5.59000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	5 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.18 dB	0.30 dB



Power Spectral Density (5700 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5700.000000	5697.402597	-0.747	11.0	PASS



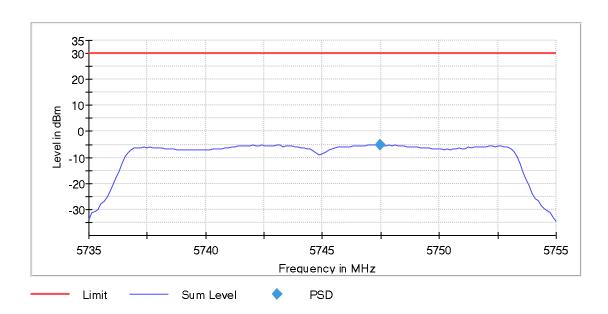
Setting	Instrument Value	Target Value
Start Frequency	5.69000 GHz	5.69000 GHz
Stop Frequency	5.71000 GHz	5.71000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	4 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.28 dB	0.30 dB



Power Spectral Density (5745 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5745.000000	5747.467532	-5.155	30.0	PASS



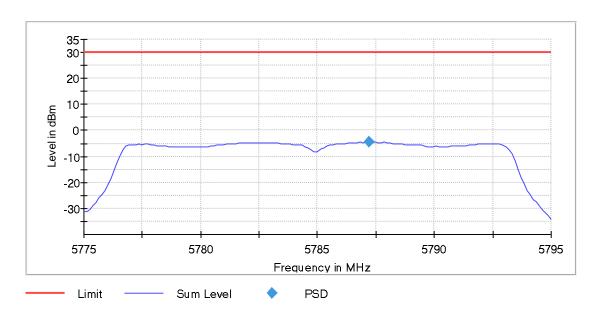
Setting	Instrument Value	Target Value
Start Frequency	5.73500 GHz	5.73500 GHz
Stop Frequency	5.75500 GHz	5.75500 GHz
Span	20.000 MHz	20.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	10 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.24 dB	0.30 dB



Power Spectral Density (5785 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5785.000000	5787.207792	-4.504	30.0	PASS



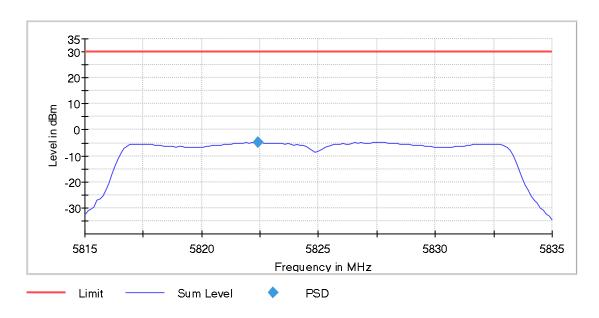
Setting	Instrument Value	Target Value
Start Frequency	5.77500 GHz	5.77500 GHz
Stop Frequency	5.79500 GHz	5.79500 GHz
Span	20.000 MHz	20.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	2/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5825 MHz; a-mode [09Mbit] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5825.000000	5822.402597	-4.702	30.0	PASS



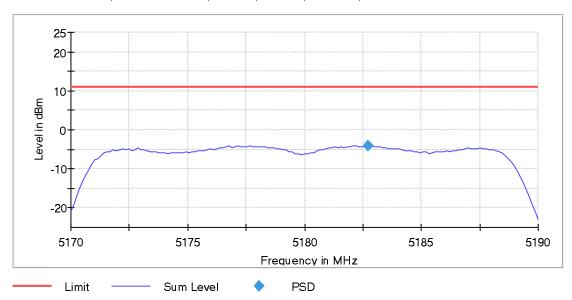
vicasarcinent		
Setting	Instrument Value	Target Value
Start Frequency	5.81500 GHz	5.81500 GHz
Stop Frequency	5.83500 GHz	5.83500 GHz
Span	20.000 MHz	20.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	12 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.24 dB	0.30 dB



n-mode Power Spectral Density (5180 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5180.000000	5182.727273	-4.135	11.0	PASS



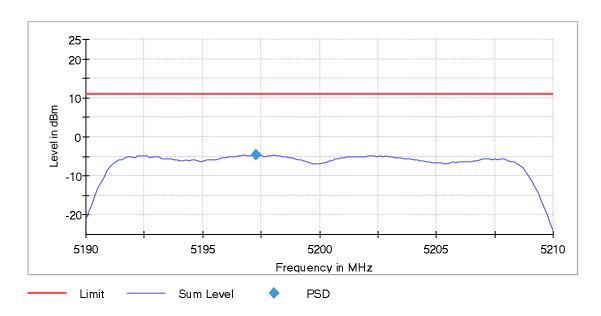
Setting	Instrument Value	Target Value
Start Frequency	5.17000 GHz	5.17000 GHz
Stop Frequency	5.19000 GHz	5.19000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	14 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.07 dB	0.30 dB



Power Spectral Density (5200 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5200.000000	5197.272727	-4.562	11.0	PASS



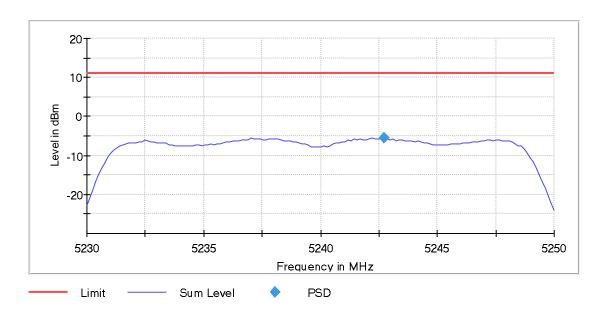
Setting	Instrument Value	Target Value
Start Frequency	5.19000 GHz	5.19000 GHz
Stop Frequency	5.21000 GHz	5.21000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	12 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.27 dB	0.30 dB



Power Spectral Density (5240 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5240.000000	5242.727273	-5.543	11.0	PASS



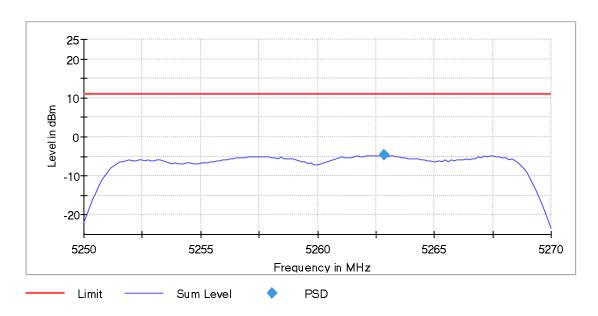
Setting	Instrument Value	Target Value
Start Frequency	5.23000 GHz	5.23000 GHz
Stop Frequency	5.25000 GHz	5.25000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 μs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5260 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5260.000000	5262.857143	-4.709	11.0	PASS



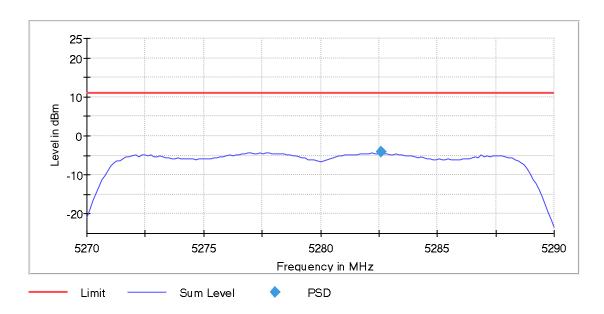
Setting	Instrument Value	Target Value
Start Frequency	5.25000 GHz	5.25000 GHz
Stop Frequency	5.27000 GHz	5.27000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5280 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5280.000000	5282.597403	-4.167	11.0	PASS



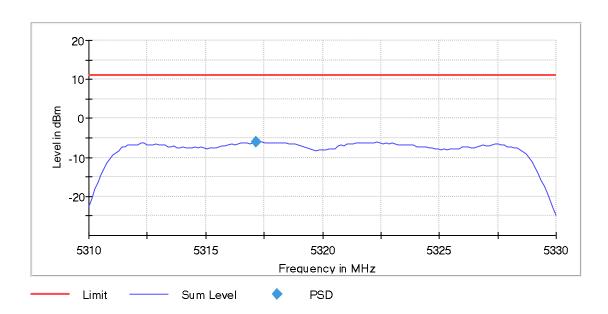
Setting	Instrument Value	Target Value
Start Frequency	5.27000 GHz	5.27000 GHz
Stop Frequency	5.29000 GHz	5.29000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 μs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5320 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5320.000000	5317.142857	-6.010	11.0	PASS



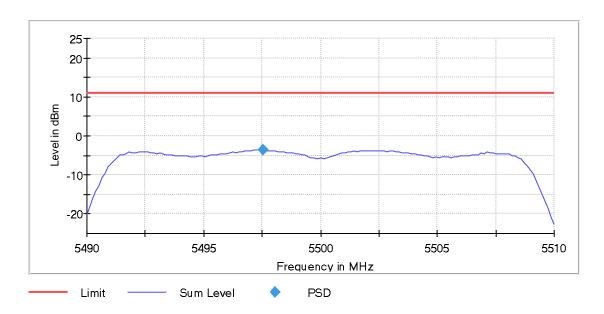
Setting	Instrument Value	Target Value
Start Frequency	5.31000 GHz	5.31000 GHz
Stop Frequency	5.33000 GHz	5.33000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	9 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.29 dB	0.30 dB



Power Spectral Density (5500 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5500.000000	5497.532468	-3.605	11.0	PASS



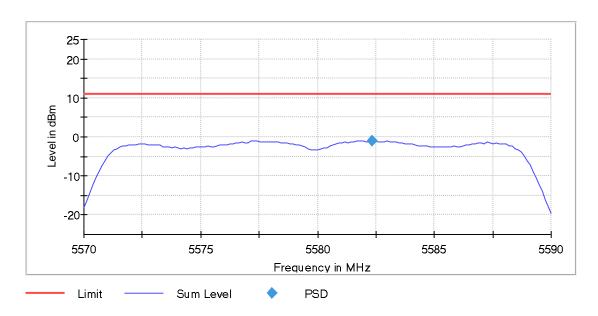
Setting	Instrument Value	Target Value
Start Frequency	5.49000 GHz	5.49000 GHz
Stop Frequency	5.51000 GHz	5.51000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5580 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5580.000000	5582.337662	-1.051	11.0	PASS



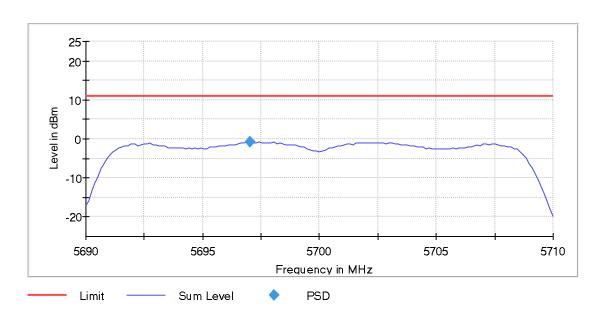
Setting	Instrument Value	Target Value
Start Frequency	5.57000 GHz	5.57000 GHz
Stop Frequency	5.59000 GHz	5.59000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5700 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5700.000000	5697.012987	-0.815	11.0	PASS



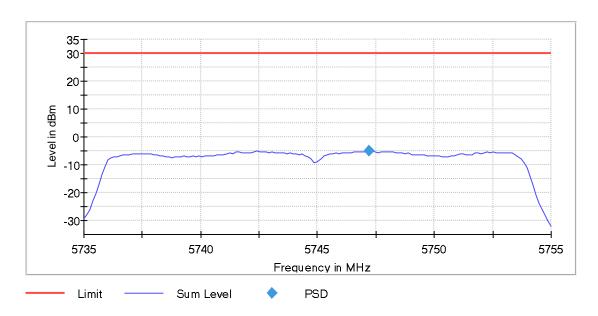
Setting	Instrument Value	Target Value
Start Frequency	5.69000 GHz	5.69000 GHz
Stop Frequency	5.71000 GHz	5.71000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	2/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5745 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5745.000000	5747.207792	-4.940	30.0	PASS



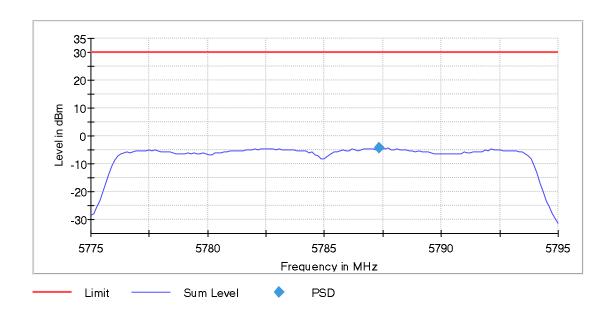
Setting	Instrument Value	Target Value
Start Frequency	5.73500 GHz	5.73500 GHz
Stop Frequency	5.75500 GHz	5.75500 GHz
Span	20.000 MHz	20.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	13 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.20 dB	0.30 dB



Power Spectral Density (5785 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5785.000000	5787.337662	-4.432	30.0	PASS



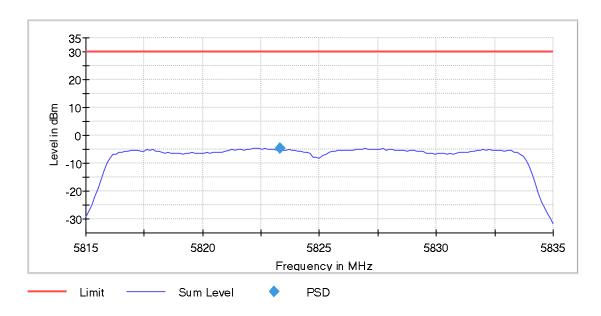
Setting	Instrument Value	Target Value
Start Frequency	5.77500 GHz	5.77500 GHz
Stop Frequency	5.79500 GHz	5.79500 GHz
Span	20.000 MHz	20.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5825 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5825.000000	5823.311688	-4.691	30.0	PASS



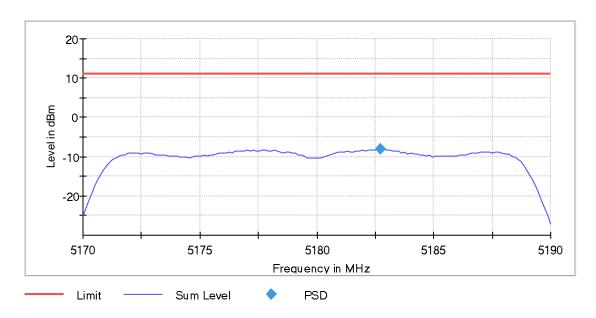
		- W.
Setting	Instrument	Target Value
	Value	
Start Frequency	5.81500 GHz	5.81500 GHz
Stop Frequency	5.83500 GHz	5.83500 GHz
Span	20.000 MHz	20.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	2/3	3
Max Stable Difference	0.00 dB	0.30 dB



ac-mode Power Spectral Density (5180 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5180.000000	5182.727273	-8.125	11.0	PASS



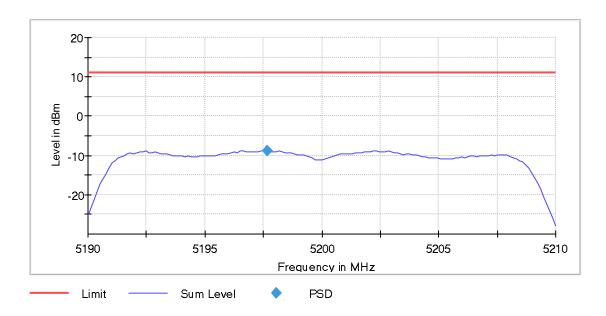
Setting	Instrument Value	Target Value		
Start Frequency	5.17000 GHz	5.17000 GHz		
Stop Frequency	5.19000 GHz	5.19000 GHz		
Span	20.000 MHz	20.000 MHz		
RBW	1.000 MHz	<= 1.000 MHz		
VBW	3.000 MHz	>= 3.000 MHz		
SweepPoints	155	~ 40		
Sweeptime	20.000 ms	15.500 µs		
Reference Level	0.000 dBm	0.000 dBm		
Attenuation	25.000 dB	AUTO		
Detector	RMS	RMS		
SweepCount	0	3870968		
Filter	3 dB	3 dB		
Trace Mode	Max Hold	Max Hold		
Sweeptype	Sweep	AUTO		
Preamp	off	off		
Stablemode	Trace	Trace		
Stablevalue	0.30 dB	0.30 dB		
Run	13 / max. 15	max. 15		
Stable	3/3	3		
Max Stable Difference	0.03 dB	0.30 dB		



Power Spectral Density (5200 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5200.000000	5197.662338	-8.700	11.0	PASS



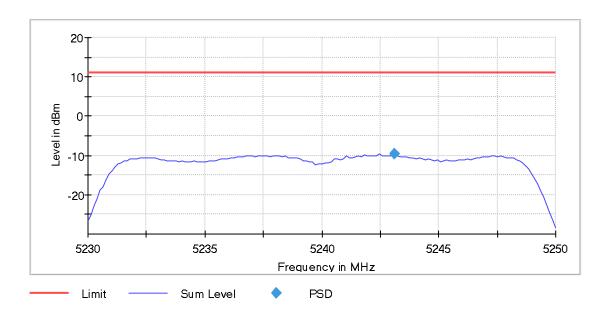
nousur sinisin				
Setting	Instrument	Target Value		
	Value			
Start Frequency	5.19000 GHz	5.19000 GHz		
Stop Frequency	5.21000 GHz	5.21000 GHz		
Span	20.000 MHz	20.000 MHz		
RBW	1.000 MHz	<= 1.000 MHz		
VBW	3.000 MHz	>= 3.000 MHz		
SweepPoints	155	~ 40		
Sweeptime	20.000 ms	15.500 µs		
Reference Level	0.000 dBm	0.000 dBm		
Attenuation	25.000 dB	AUTO		
Detector	RMS	RMS		
SweepCount	0	3870968		
Filter	3 dB	3 dB		
Trace Mode	Max Hold	Max Hold		
Sweeptype	Sweep	AUTO		
Preamp	off	off		
Stablemode	Trace	Trace		
Stablevalue	0.30 dB	0.30 dB		
Run	11 / max. 15	max. 15		
Stable	3/3	3		
Max Stable Difference	0.29 dB	0.30 dB		



Power Spectral Density (5240 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5240.000000	5243.116883	-9.530	11.0	PASS



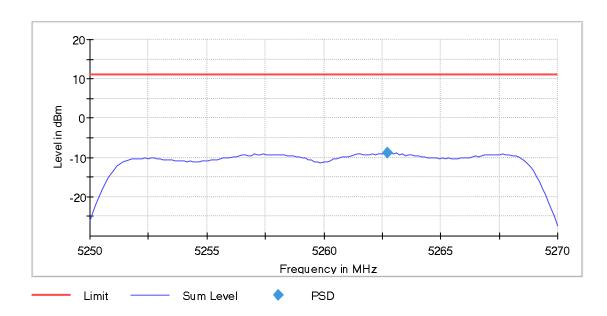
nousur criticiti			
Instrument Value	Target Value		
5.23000 GHz	5.23000 GHz		
5.25000 GHz	5.25000 GHz		
20.000 MHz	20.000 MHz		
1.000 MHz	<= 1.000 MHz		
3.000 MHz	>= 3.000 MHz		
155	~ 40		
20.000 ms	15.500 μs		
0.000 dBm	0.000 dBm		
25.000 dB	AUTO		
RMS	RMS		
0	3870968		
3 dB	3 dB		
Max Hold	Max Hold		
Sweep	AUTO		
off	off		
Trace	Trace		
0.30 dB	0.30 dB		
12 / max. 15	max. 15		
3/3	3		
0.17 dB	0.30 dB		
	Value 5.23000 GHz 5.25000 GHz 20.000 MHz 1.000 MHz 3.000 MHz 155 20.000 ms 0.000 dBm 25.000 dB RMS 0 3 dB Max Hold Sweep off Trace 0.30 dB 12 / max. 15 3 / 3		



Power Spectral Density (5260 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5260.000000	5262.727273	-8.764	11.0	PASS



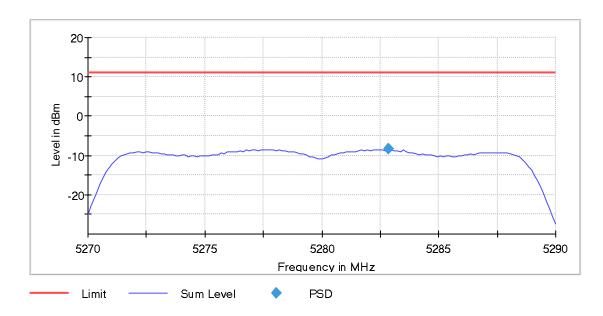
Instrument Target Val	
Value	
5.25000 GHz	5.25000 GHz
5.27000 GHz	5.27000 GHz
20.000 MHz	20.000 MHz
1.000 MHz	<= 1.000 MHz
3.000 MHz	>= 3.000 MHz
155	~ 40
20.000 ms	15.500 μs
0.000 dBm	0.000 dBm
25.000 dB	AUTO
RMS	RMS
0	3870968
3 dB	3 dB
Max Hold	Max Hold
Sweep	AUTO
off	off
Trace	Trace
0.30 dB	0.30 dB
14 / max. 15	max. 15
3/3	3
0.07 dB	0.30 dB
	Value 5.25000 GHz 5.27000 GHz 20.000 MHz 1.000 MHz 3.000 MHz 155 20.000 ms 0.000 dBm 25.000 dB RMS 0 3 dB Max Hold Sweep off Trace 0.30 dB 14 / max. 15 3 / 3



Power Spectral Density (5280 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5280.000000	5282.857143	-8.434	11.0	PASS



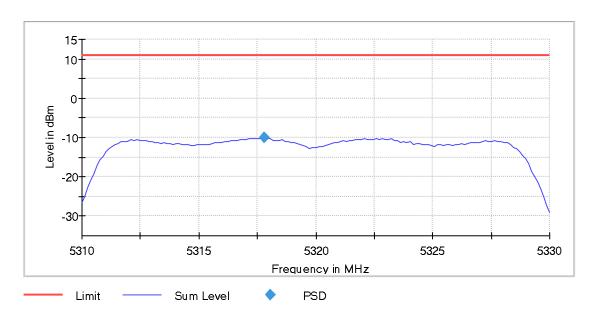
Setting	Instrument Value	Target Value	
Start Frequency	5.27000 GHz	5.27000 GHz	
Stop Frequency	5.29000 GHz	5.29000 GHz	
Span	20.000 MHz	20.000 MHz	
RBW	1.000 MHz	<= 1.000 MHz	
VBW	3.000 MHz	>= 3.000 MHz	
SweepPoints	155	~ 40	
Sweeptime	20.000 ms	15.500 µs	
Reference Level	0.000 dBm	0.000 dBm	
Attenuation	25.000 dB	AUTO	
Detector	RMS	RMS	
SweepCount	0	3870968	
Filter	3 dB	3 dB	
Trace Mode	Max Hold	Max Hold	
Sweeptype	Sweep	AUTO	
Preamp	off	off	
Stablemode	Trace	Trace	
Stablevalue	0.30 dB	0.30 dB	
Run	12 / max. 15	max. 15	
Stable	3/3	3	
Max Stable Difference	0.17 dB	0.30 dB	



Power Spectral Density (5320 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5320.000000	5317.792208	-10.086	11.0	PASS



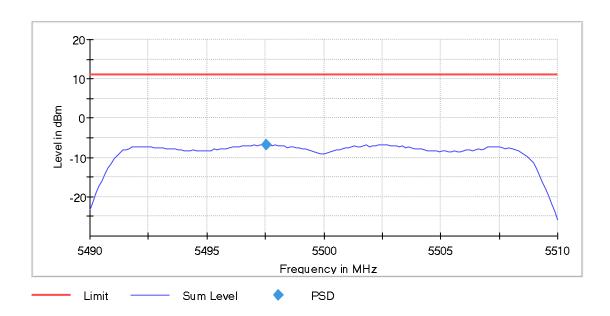
vicasarcinicit			
Setting	Instrument Value	Target Value	
Start Frequency	5.31000 GHz	5.31000 GHz	
Stop Frequency	5.33000 GHz	5.33000 GHz	
Span	20.000 MHz	20.000 MHz	
RBW	1.000 MHz	<= 1.000 MHz	
VBW	3.000 MHz	>= 3.000 MHz	
SweepPoints	155	~ 40	
Sweeptime	20.000 ms	15.500 µs	
Reference Level	0.000 dBm	0.000 dBm	
Attenuation	25.000 dB	AUTO	
Detector	RMS	RMS	
SweepCount	0	3870968	
Filter	3 dB	3 dB	
Trace Mode	Max Hold	Max Hold	
Sweeptype	Sweep	AUTO	
Preamp	off	off	
Stablemode	Trace	Trace	
Stablevalue	0.30 dB	0.30 dB	
Run	6 / max. 15	max. 15	
Stable	3/3	3	
Max Stable Difference	0.28 dB	0.30 dB	



Power Spectral Density (5500 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5500.000000	5497.532468	-6.663	11.0	PASS



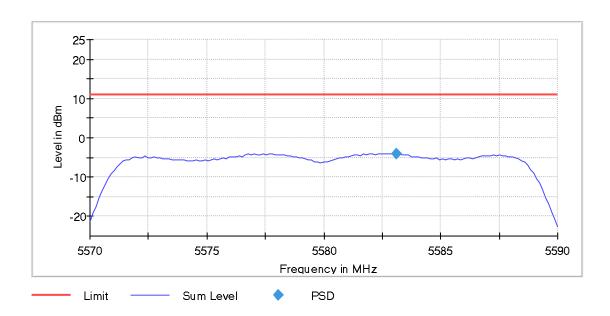
Setting	Instrument Value	Target Value		
Start Frequency	5.49000 GHz	5.49000 GHz		
Stop Frequency	5.51000 GHz	5.51000 GHz		
Span	20.000 MHz	20.000 MHz		
RBW	1.000 MHz	<= 1.000 MHz		
VBW	3.000 MHz	>= 3.000 MHz		
SweepPoints	155	~ 40		
Sweeptime	20.000 ms	15.500 µs		
Reference Level	0.000 dBm	0.000 dBm		
Attenuation	25.000 dB	AUTO		
Detector	RMS	RMS		
SweepCount	0	3870968		
Filter	3 dB	3 dB		
Trace Mode	Max Hold	Max Hold		
Sweeptype	Sweep	AUTO		
Preamp	off	off		
Stablemode	Trace	Trace		
Stablevalue	0.30 dB	0.30 dB		
Run	10 / max. 15	max. 15		
Stable	3/3	3		
Max Stable Difference	0.19 dB	0.30 dB		



Power Spectral Density (5580 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5580.000000	5583.116883	-3.957	11.0	PASS



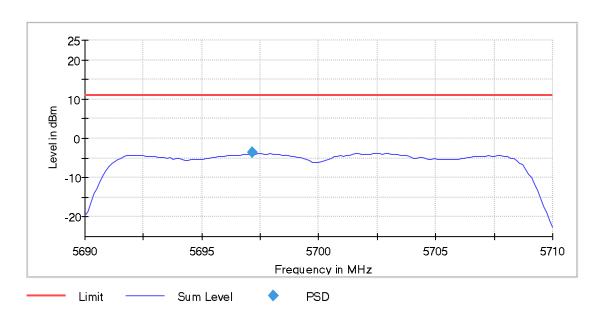
Setting	Instrument Value	Target Value	
Start Frequency	5.57000 GHz	5.57000 GHz	
Stop Frequency	5.59000 GHz	5.59000 GHz	
Span	20.000 MHz	20.000 MHz	
RBW	1.000 MHz	<= 1.000 MHz	
VBW	3.000 MHz	>= 3.000 MHz	
SweepPoints	155	~ 40	
Sweeptime	20.000 ms	15.500 µs	
Reference Level	0.000 dBm	0.000 dBm	
Attenuation	25.000 dB	AUTO	
Detector	RMS	RMS	
SweepCount	0	3870968	
Filter	3 dB	3 dB	
Trace Mode	Max Hold	Max Hold	
Sweeptype	Sweep	AUTO	
Preamp	off	off	
Stablemode	Trace	Trace	
Stablevalue	0.30 dB	0.30 dB	
Run	10 / max. 15	max. 15	
Stable	3/3	3	
Max Stable Difference	0.27 dB	0.30 dB	



Power Spectral Density (5700 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5700.000000	5697.142857	-3.544	11.0	PASS



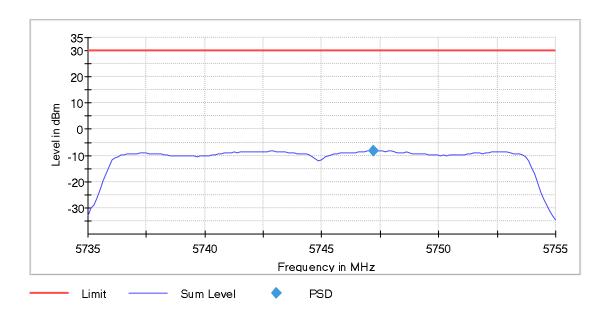
Setting	Instrument Value	Target Value
Start Frequency	5.69000 GHz	5.69000 GHz
Stop Frequency	5.71000 GHz	5.71000 GHz
Span	20.000 MHz	20.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 40
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	10 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.22 dB	0.30 dB



Power Spectral Density (5745 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5745.000000	5747.207792	-8.087	30.0	PASS



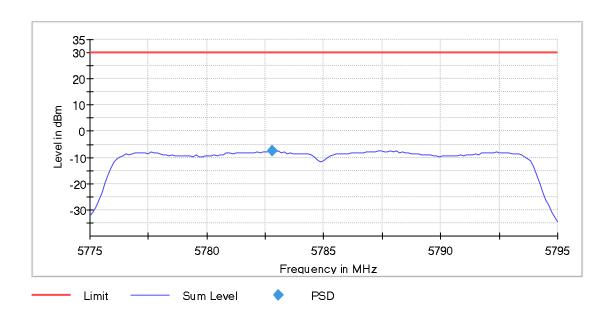
Instrument Value	Target Value
5.73500 GHz	5.73500 GHz
5.75500 GHz	5.75500 GHz
20.000 MHz	20.000 MHz
500.000 kHz	<= 500.000 kHz
2.000 MHz	>= 1.500 MHz
155	~ 80
20.000 ms	15.500 µs
0.000 dBm	0.000 dBm
25.000 dB	AUTO
RMS	RMS
0	3870968
3 dB	3 dB
Max Hold	Max Hold
Sweep	AUTO
off	off
Trace	Trace
0.30 dB	0.30 dB
15 / max. 15	max. 15
2/3	3
0.00 dB	0.30 dB
	Value 5.73500 GHz 5.75500 GHz 20.000 MHz 500.000 kHz 2.000 MHz 155 20.000 ms 0.000 dBm 25.000 dB RMS 0 3 dB Max Hold Sweep off Trace 0.30 dB 15 / max. 15 2 / 3



Power Spectral Density (5785 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5785.000000	5782.792208	-7.403	30.0	PASS



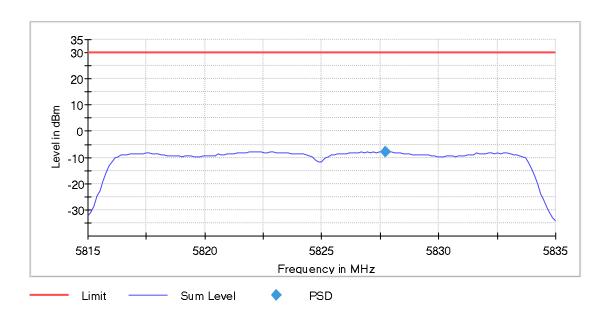
Instrument	Target Value
5.77500 GHz	5.77500 GHz
5.79500 GHz	5.79500 GHz
20.000 MHz	20.000 MHz
500.000 kHz	<= 500.000 kHz
2.000 MHz	>= 1.500 MHz
155	~ 80
20.000 ms	15.500 µs
0.000 dBm	0.000 dBm
25.000 dB	AUTO
RMS	RMS
0	3870968
3 dB	3 dB
Max Hold	Max Hold
Sweep	AUTO
off	off
Trace	Trace
0.30 dB	0.30 dB
15 / max. 15	max. 15
2/3	3
0.00 dB	0.30 dB
	Value 5.77500 GHz 5.77500 GHz 20.000 MHz 20.000 MHz 20.000 MHz 155 20.000 ms 0.000 dBm 25.000 dB RMS 0 3 dB Max Hold Sweep off Trace 0.30 dB 15 / max. 15 2 / 3



Power Spectral Density (5825 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5825.000000	5827.727273	-7.763	30.0	PASS



Instrument Value	Target Value
5.81500 GHz	5.81500 GHz
5.83500 GHz	5.83500 GHz
20.000 MHz	20.000 MHz
500.000 kHz	<= 500.000 kHz
2.000 MHz	>= 1.500 MHz
155	~ 80
20.000 ms	15.500 µs
0.000 dBm	0.000 dBm
25.000 dB	AUTO
RMS	RMS
0	3870968
3 dB	3 dB
Max Hold	Max Hold
Sweep	AUTO
off	off
Trace	Trace
0.30 dB	0.30 dB
15 / max. 15	max. 15
2/3	3
0.00 dB	0.30 dB
	Value 5.81500 GHz 5.83500 GHz 20.000 MHz 500.000 kHz 2.000 MHz 155 20.000 ms 0.000 dBm 25.000 dB RMS 0 3 dB Max Hold Sweep off Trace 0.30 dB 15 / max. 15 2 / 3



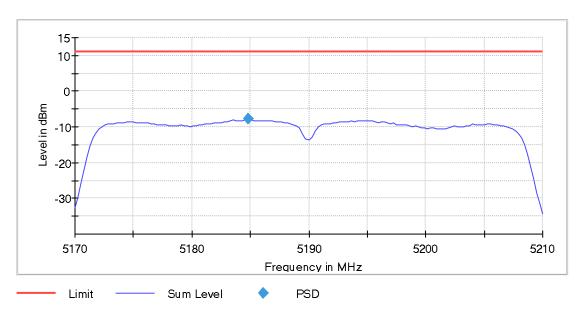
1.3.2. 40 MHz Bandwidth

n-mode

Power Spectral Density (5190 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5190.000000	5184.805195	-7.777	11.0	PASS



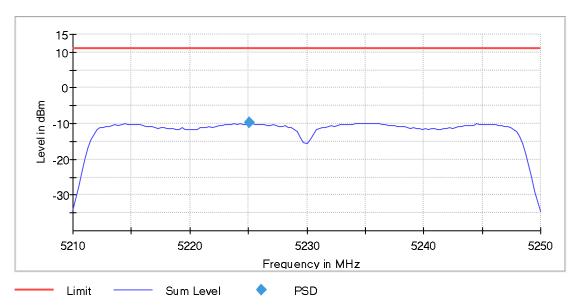
Setting	Instrument	Target Value
	Value	
Start Frequency	5.17000 GHz	5.17000 GHz
Stop Frequency	5.21000 GHz	5.21000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 μs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5230 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5230.000000	5225.064935	-9.777	11.0	PASS



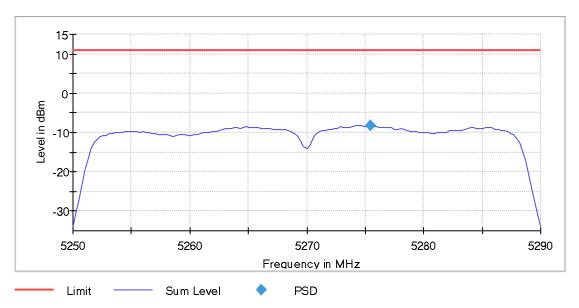
Setting	Instrument Value	Target Value
Start Frequency	5.21000 GHz	5.21000 GHz
Stop Frequency	5.25000 GHz	5.25000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	11 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.12 dB	0.30 dB



Power Spectral Density (5270 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5270.000000	5275.454545	-8.162	11.0	PASS



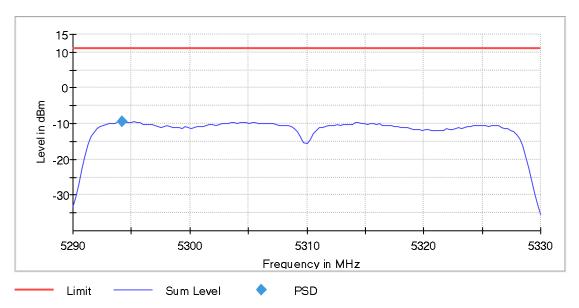
Setting	Instrument Value	Target Value
Start Frequency	5.25000 GHz	5.25000 GHz
Stop Frequency	5.29000 GHz	5.29000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	2/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5310 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5310.000000	5294.155844	-9.505	11.0	PASS



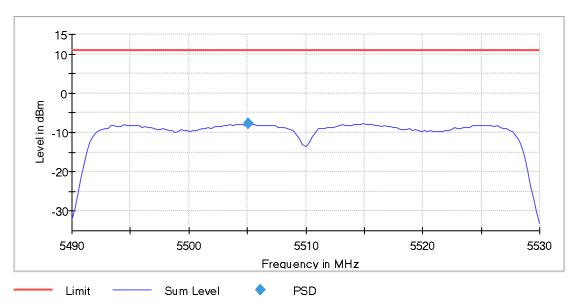
Setting	Instrument Value	Target Value
Start Frequency	5.29000 GHz	5.29000 GHz
Stop Frequency	5.33000 GHz	5.33000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	9 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.26 dB	0.30 dB



Power Spectral Density (5510 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5510.000000	5505.064935	-7.663	11.0	PASS



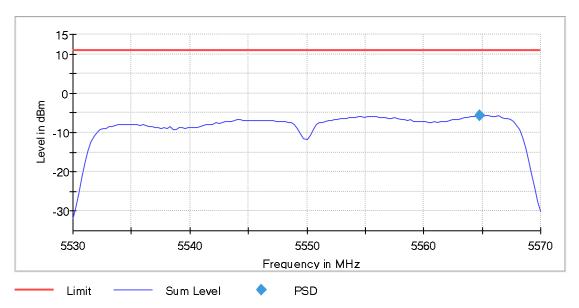
Setting	Instrument Value	Target Value
Start Frequency	5.49000 GHz	5.49000 GHz
Stop Frequency	5.53000 GHz	5.53000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	12 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.08 dB	0.30 dB



Power Spectral Density (5550 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5550.000000	5564.805195	-5.581	11.0	PASS



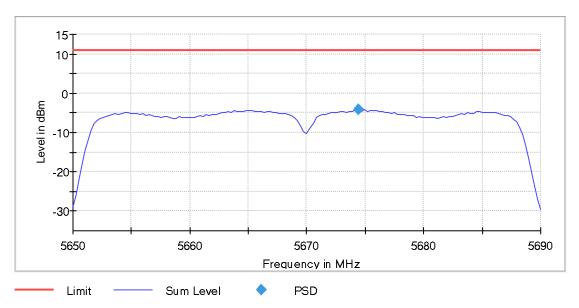
Setting	Instrument Value	Target Value
Start Frequency	5.53000 GHz	5.53000 GHz
Stop Frequency	5.57000 GHz	5.57000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	13 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.16 dB	0.30 dB



Power Spectral Density (5670 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5670.000000	5674.415584	-4.176	11.0	PASS



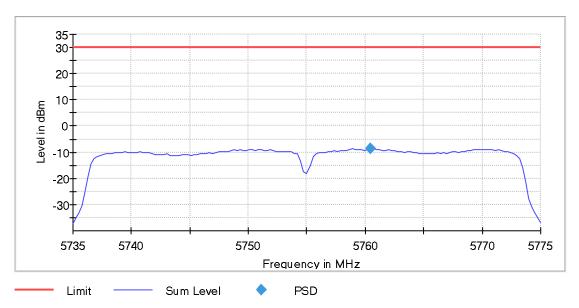
Setting	Instrument Value	Target Value
Start Frequency	5.65000 GHz	5.65000 GHz
Stop Frequency	5.69000 GHz	5.69000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	8 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.17 dB	0.30 dB



Power Spectral Density (5755 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5755.000000	5760.454545	-8.541	30.0	PASS



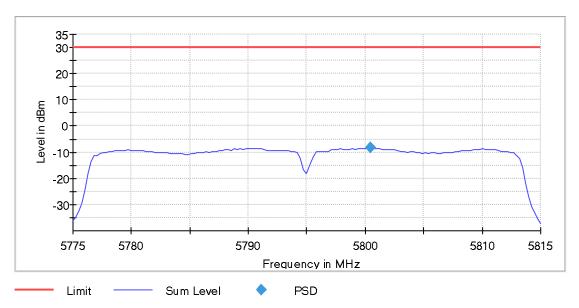
Setting	Instrument Value	Target Value
Start Frequency	5.73500 GHz	5.73500 GHz
Stop Frequency	5.77500 GHz	5.77500 GHz
Span	40.000 MHz	40.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 160
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	14 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.29 dB	0.30 dB



Power Spectral Density (5795 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5795.000000	5800.454545	-8.427	30.0	PASS



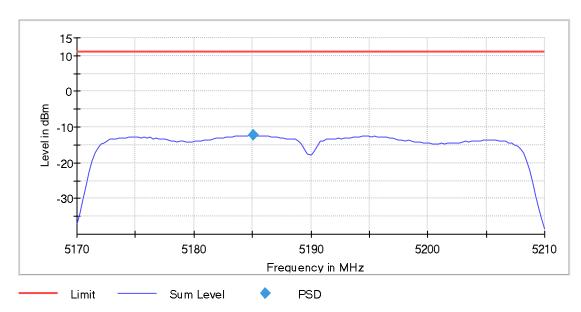
Setting	Instrument Value	Target Value
Start Frequency	5.77500 GHz	5.77500 GHz
Stop Frequency	5.81500 GHz	5.81500 GHz
Span	40.000 MHz	40.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 160
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	14 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.07 dB	0.30 dB



ac-mode Power Spectral Density (5190 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5190.000000	5185.064935	-12.338	11.0	PASS



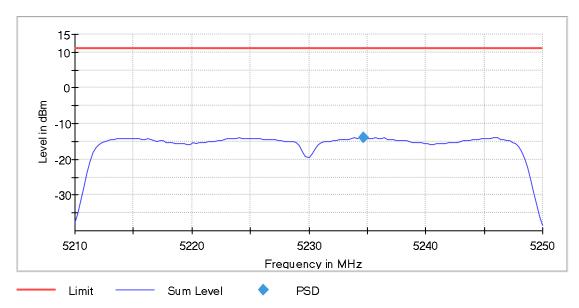
Setting	Instrument Value	Target Value
Start Frequency	5.17000 GHz	5.17000 GHz
Stop Frequency	5.21000 GHz	5.21000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	11 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.21 dB	0.30 dB



Power Spectral Density (5230 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5230.000000	5234.675325	-13.809	11.0	PASS



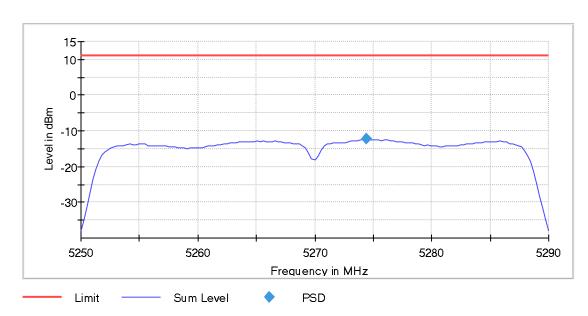
Setting	Instrument Value	Target Value
Start Frequency	5.21000 GHz	5.21000 GHz
Stop Frequency	5.25000 GHz	5.25000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	11 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.24 dB	0.30 dB



Power Spectral Density (5270 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5270.000000	5274.415584	-12.316	11.0	PASS



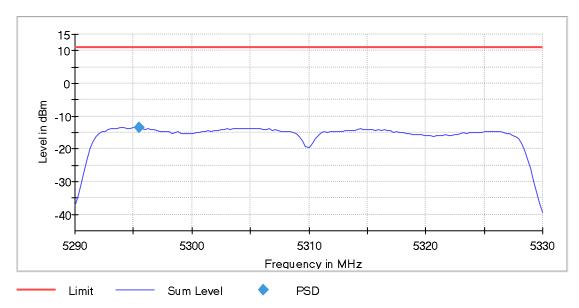
vicasai cilicit	-	
Setting	Instrument Value	Target Value
Start Frequency	5.25000 GHz	5.25000 GHz
Stop Frequency	5.29000 GHz	5.29000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 μs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	12 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.22 dB	0.30 dB



Power Spectral Density (5310 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5310.000000	5295.454545	-13.356	11.0	PASS



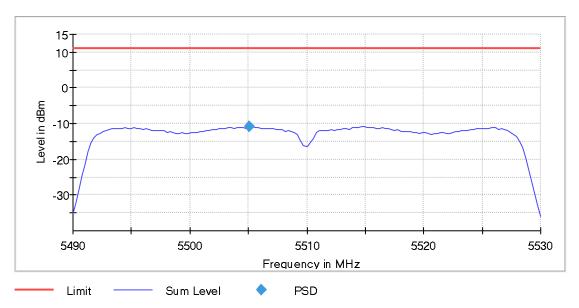
Setting	Instrument Value	Target Value
Start Frequency	5.29000 GHz	5.29000 GHz
Stop Frequency	5.33000 GHz	5.33000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	10 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.29 dB	0.30 dB



Power Spectral Density (5510 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5510.000000	5505.064935	-10.852	11.0	PASS



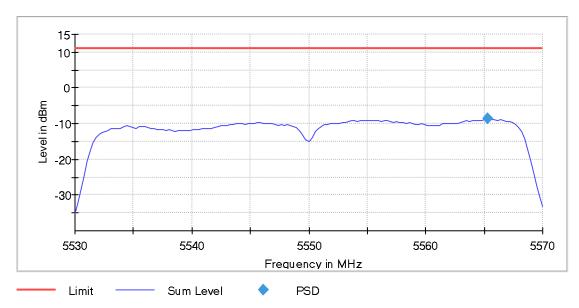
Setting	Instrument Value	Target Value
Start Frequency	5.49000 GHz	5.49000 GHz
Stop Frequency	5.53000 GHz	5.53000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 μs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	6 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.21 dB	0.30 dB



Power Spectral Density (5550 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5550.000000	5565.324675	-8.650	11.0	PASS



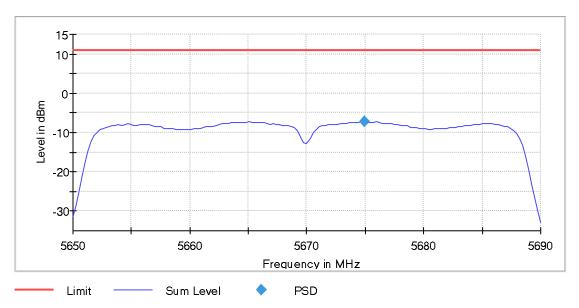
Setting	Instrument Value	Target Value
Start Frequency	5.53000 GHz	5.53000 GHz
Stop Frequency	5.57000 GHz	5.57000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	10 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.24 dB	0.30 dB



Power Spectral Density (5670 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5670.000000	5674.935065	-7.180	11.0	PASS



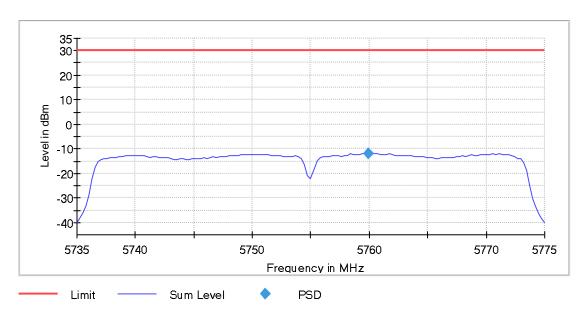
Setting	Instrument Value	Target Value
Start Frequency	5.65000 GHz	5.65000 GHz
Stop Frequency	5.69000 GHz	5.69000 GHz
Span	40.000 MHz	40.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 80
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	13 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.17 dB	0.30 dB



Power Spectral Density (5755 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5755.000000	5759.935065	-11.839	30.0	PASS



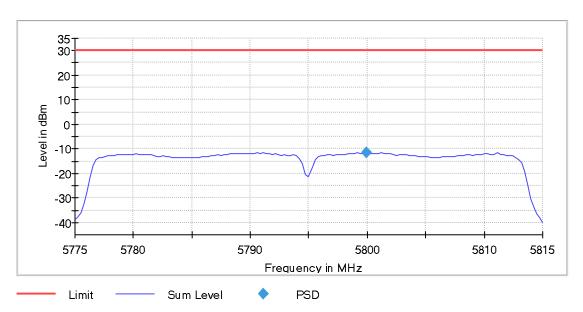
Setting	Instrument Value	Target Value
Start Frequency	5.73500 GHz	5.73500 GHz
Stop Frequency	5.77500 GHz	5.77500 GHz
Span	40.000 MHz	40.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 160
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5795 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5795.000000	5799.935065	-11.518	30.0	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.77500 GHz	5.77500 GHz
Stop Frequency	5.81500 GHz	5.81500 GHz
Span	40.000 MHz	40.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	155	~ 160
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	15 / max. 15	max. 15
Stable	2/3	3
Max Stable Difference	0.00 dB	0.30 dB

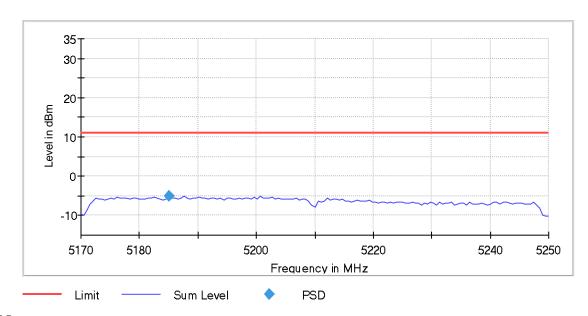


1.3.3. 80 MHz Bandwidth

Power Spectral Density (5210 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5210.000000	5185.064935	-5.072	11.0	PASS



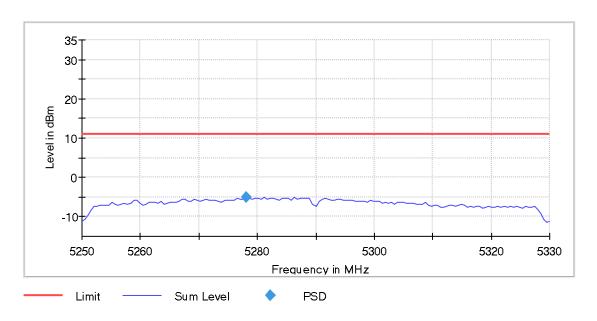
Setting	Instrument Value	Target Value
Start Frequency	5.17000 GHz	5.17000 GHz
Stop Frequency	5.25000 GHz	5.25000 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 160
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	4 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5290 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5290.000000	5278.051948	-5.088	11.0	PASS



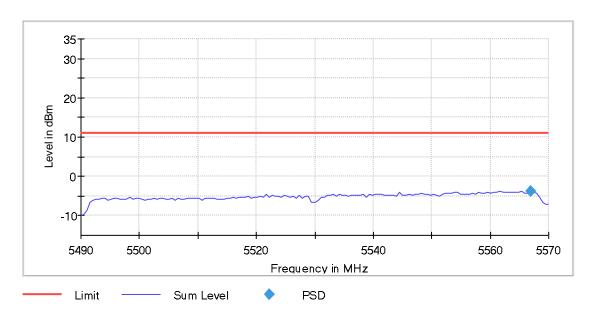
Setting	Instrument Value	Target Value
Start Frequency	5.25000 GHz	5.25000 GHz
Stop Frequency	5.33000 GHz	5.33000 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 160
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	4 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5530 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5530.000000	5566.883117	-3.755	11.0	PASS



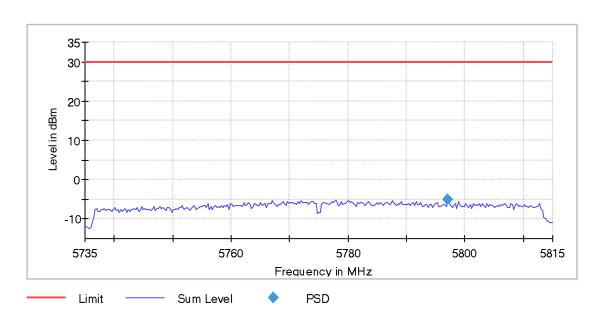
Setting	Instrument Value	Target Value
Start Frequency	5.49000 GHz	5.49000 GHz
Stop Frequency	5.57000 GHz	5.57000 GHz
Span	80.000 MHz	80.000 MHz
RBW	1.000 MHz	<= 1.000 MHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	155	~ 160
Sweeptime	20.000 ms	15.500 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	3870968
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	4 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



Power Spectral Density (5775 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

Result

DUT Frequency (MHz)	Frequency (MHz)	PSD (dBm)	Limit Max (dBm)	Result
5775.000000	5797.051282	-5.098	30.0	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.73500 GHz	5.73500 GHz
Stop Frequency	5.81500 GHz	5.81500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	<= 500.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	31.300 µs
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 dB	AUTO
Detector	RMS	RMS
SweepCount	0	1916933
Filter	3 dB	3 dB
Trace Mode	Max Hold	Max Hold
Sweeptype	Sweep	AUTO
Preamp	off	off
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	4 / max. 15	max. 15
Stable	3/3	3
Max Stable Difference	0.00 dB	0.30 dB



1.4. 6dB Bandwidth

1.4.1. 20MHz Bandwidth

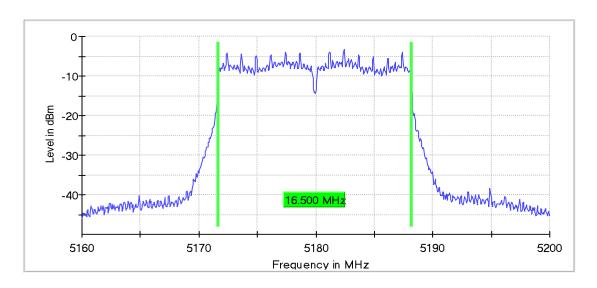
Minimum Emission Bandwidth 6 dB (5180 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5180.000000	16.500000			5171.650000	5188.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5180.000000	-3.3	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.16000 GHz	5.16000 GHz
Stop Frequency	5.20000 GHz	5.20000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	64 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.15 dB	0.30 dB



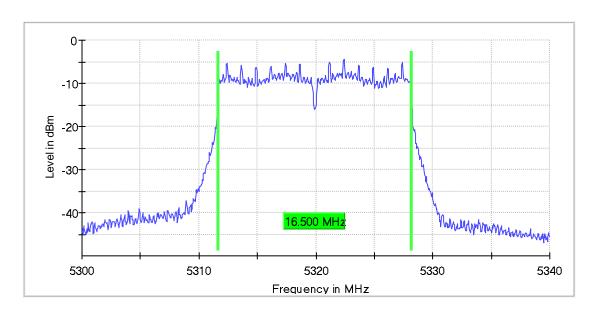
Minimum Emission Bandwidth 6 dB (5320 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5320.000000	16.500000			5311.650000	5328.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5320.000000	-4.5	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.30000 GHz	5.30000 GHz
Stop Frequency	5.34000 GHz	5.34000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	62 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.02 dB	0.30 dB



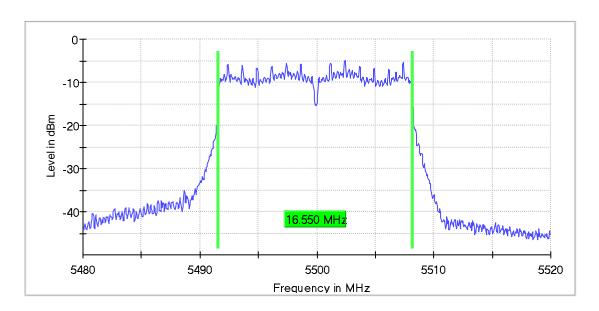
Minimum Emission Bandwidth 6 dB (5500 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5500.000000	16.550000			5491.600000	5508.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5500.000000	-4.9	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.48000 GHz	5.48000 GHz
Stop Frequency	5.52000 GHz	5.52000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	51 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.12 dB	0.30 dB



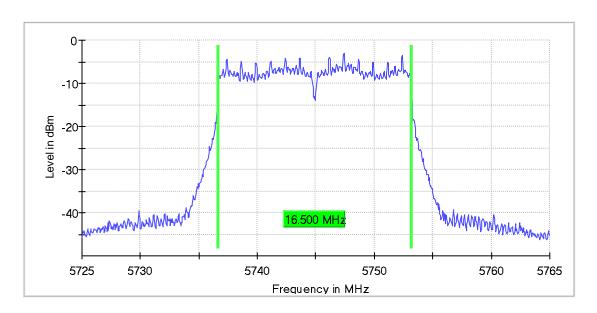
Minimum Emission Bandwidth 6 dB (5745 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5745.000000	16.500000	0.500000		5736.650000	5753.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5745.000000	-3.1	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.72500 GHz	5.72500 GHz
Stop Frequency	5.76500 GHz	5.76500 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	54 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.17 dB	0.30 dB



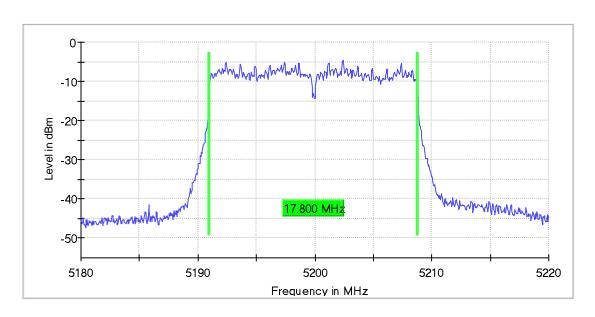
Minimum Emission Bandwidth 6 dB (5200 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5200.000000	17.800000			5191.000000	5208.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5200.000000	-4.5	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.18000 GHz	5.18000 GHz
Stop Frequency	5.22000 GHz	5.22000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	57 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.21 dB	0.30 dB



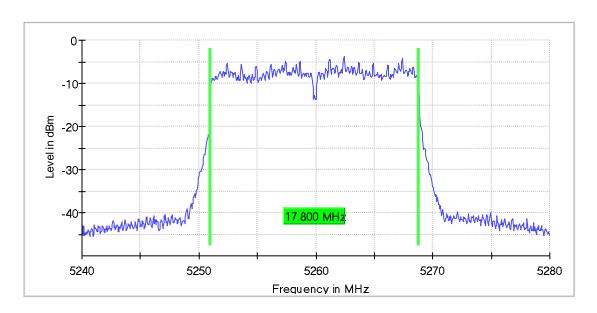
Minimum Emission Bandwidth 6 dB (5260 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5260.000000	17.800000			5251.000000	5268.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5260.000000	-3.8	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.24000 GHz	5.24000 GHz
Stop Frequency	5.28000 GHz	5.28000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	112 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.21 dB	0.30 dB



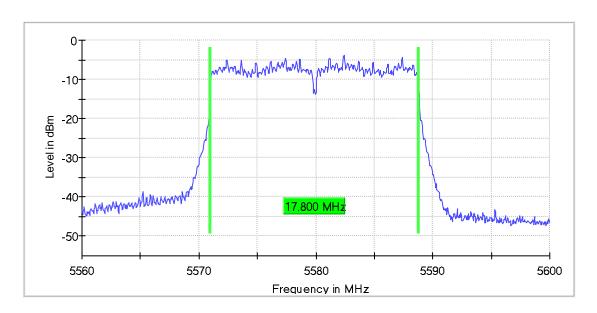
Minimum Emission Bandwidth 6 dB (5580 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5580.000000	17.800000			5571.000000	5588.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5580.000000	-3.9	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.56000 GHz	5.56000 GHz
Stop Frequency	5.60000 GHz	5.60000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	76 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.21 dB	0.30 dB



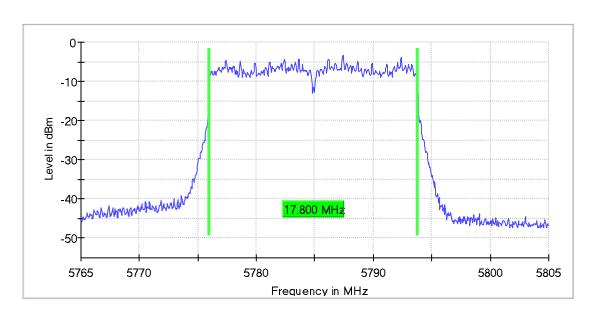
Minimum Emission Bandwidth 6 dB (5785 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5785.000000	17.800000	0.500000		5776.000000	5793.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5785.000000	-3.4	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	56 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.14 dB	0.30 dB



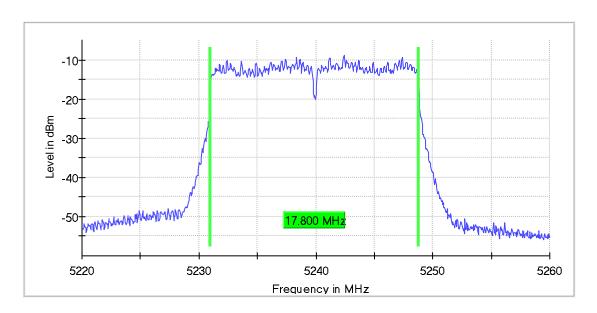
Minimum Emission Bandwidth 6 dB (5240 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5240.000000	17.800000			5231.000000	5248.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5240.000000	-8.8	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.22000 GHz	5.22000 GHz
Stop Frequency	5.26000 GHz	5.26000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	113 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.00 dB	0.30 dB



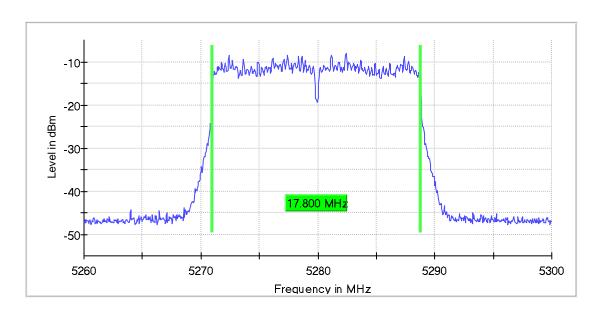
Minimum Emission Bandwidth 6 dB (5280 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5280.000000	17.800000			5271.000000	5288.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5280.000000	-8.1	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.26000 GHz	5.26000 GHz
Stop Frequency	5.30000 GHz	5.30000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	99 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.00 dB	0.30 dB



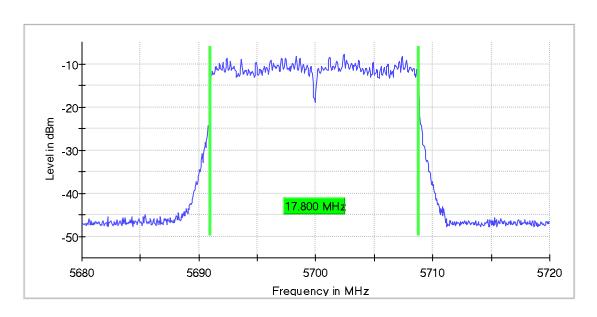
Minimum Emission Bandwidth 6 dB (5700 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5700.000000	17.800000			5691.000000	5708.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5700.000000	-7.9	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.68000 GHz	5.68000 GHz
Stop Frequency	5.72000 GHz	5.72000 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	91 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.11 dB	0.30 dB



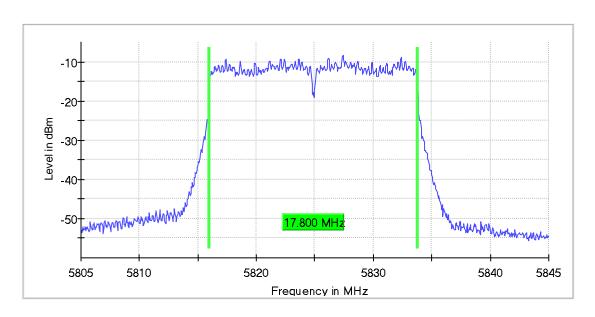
Minimum Emission Bandwidth 6 dB (5825 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5825.000000	17.800000	0.500000		5816.000000	5833.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5825.000000	-8.4	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.80500 GHz	5.80500 GHz
Stop Frequency	5.84500 GHz	5.84500 GHz
Span	40.000 MHz	40.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	801	~ 800
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	119 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.18 dB	0.30 dB



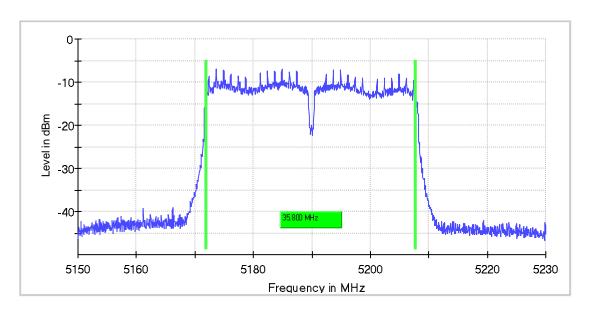
1.4.2. 40MHz Bandwidth Minimum Emission Bandwidth 6 dB (5190 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5190.000000	35.800000	1	-	5171.950000	5207.750000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5190.000000	-6.9	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.15000 GHz	5.15000 GHz
Stop Frequency	5.23000 GHz	5.23000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	86 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.02 dB	0.30 dB



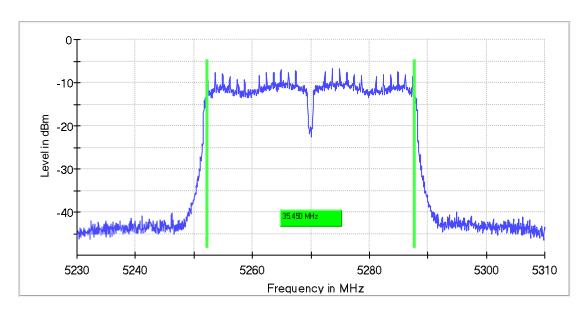
Minimum Emission Bandwidth 6 dB (5270 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5270.000000	35.450000			5252.300000	5287.750000

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

DUT Frequency	Max Level	Result
(MHz)	(dBm)	
5270.000000	-6.6	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.23000 GHz	5.23000 GHz
Stop Frequency	5.31000 GHz	5.31000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	78 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.20 dB	0.30 dB



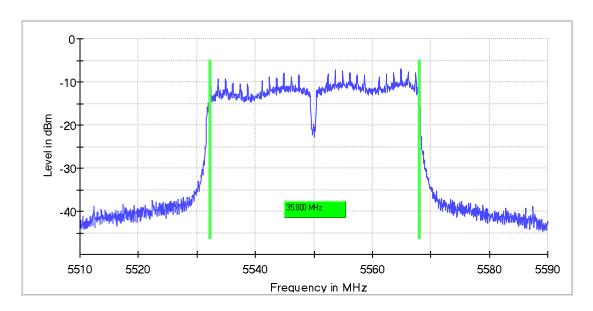
Minimum Emission Bandwidth 6 dB (5550 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5550.000000	35.800000			5532.300000	5568.100000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5550.000000	-7.0	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.51000 GHz	5.51000 GHz
Stop Frequency	5.59000 GHz	5.59000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	84 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.12 dB	0.30 dB



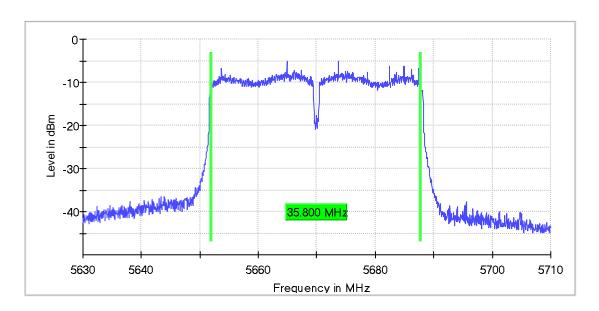
Minimum Emission Bandwidth 6 dB (5670 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5670.000000	35.800000			5652.000000	5687.800000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5670.000000	-5.1	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.63000 GHz	5.63000 GHz
Stop Frequency	5.71000 GHz	5.71000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	34 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.14 dB	0.30 dB



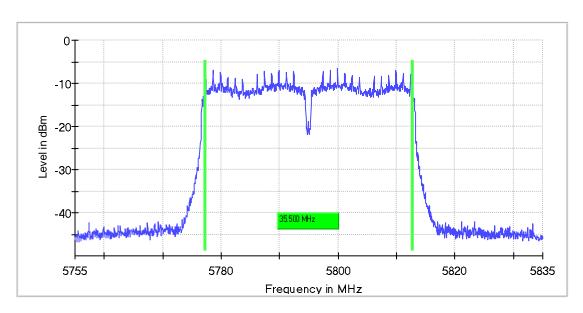
Minimum Emission Bandwidth 6 dB (5795 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5795.000000	35.500000	0.500000		5777.250000	5812.750000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5795.000000	-6.6	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.75500 GHz	5.75500 GHz
Stop Frequency	5.83500 GHz	5.83500 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	109 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.02 dB	0.30 dB



ac-mode

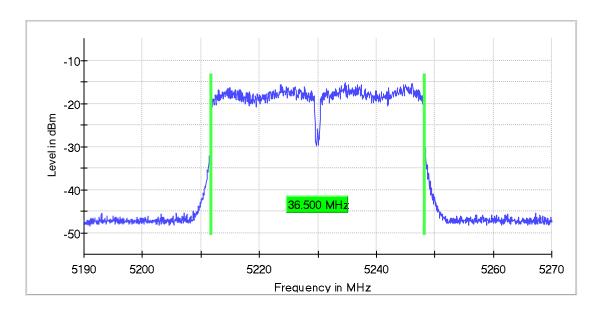
Minimum Emission Bandwidth 6 dB (5230 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5230.000000	36.500000			5211.700000	5248.200000

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

DUT Frequency	Max Level	Result
(MHz)	(dBm)	
5230.000000	-15.2	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.19000 GHz	5.19000 GHz
Stop Frequency	5.27000 GHz	5.27000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	43 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.09 dB	0.30 dB



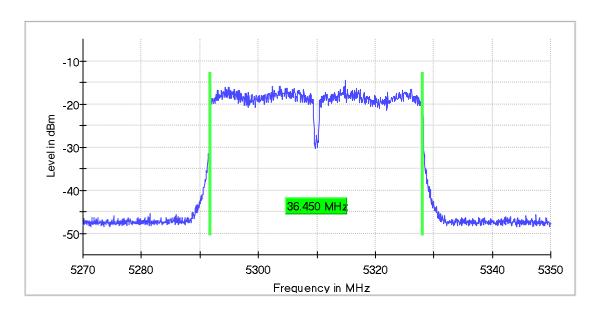
Minimum Emission Bandwidth 6 dB (5310 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5310.000000	36.450000			5291.700000	5328.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5310.000000	-14.6	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.27000 GHz	5.27000 GHz
Stop Frequency	5.35000 GHz	5.35000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	28 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.14 dB	0.30 dB



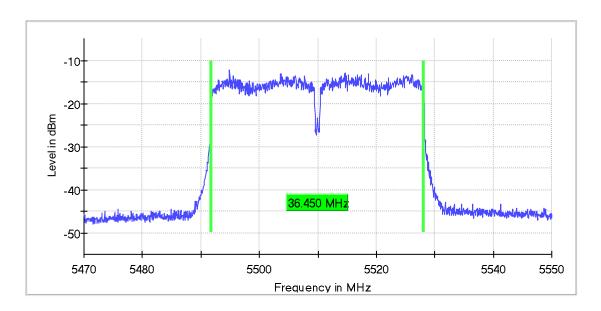
Minimum Emission Bandwidth 6 dB (5510 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5510.000000	36.450000			5491.700000	5528.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5510.000000	-12.2	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.47000 GHz	5.47000 GHz
Stop Frequency	5.55000 GHz	5.55000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	29 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.12 dB	0.30 dB



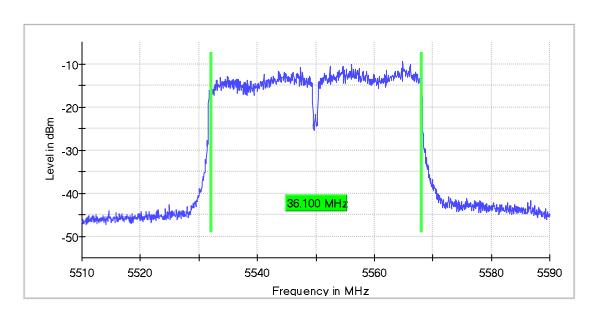
Minimum Emission Bandwidth 6 dB (5550 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5550.000000	36.100000			5532.050000	5568.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5550.000000	-9.4	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.51000 GHz	5.51000 GHz
Stop Frequency	5.59000 GHz	5.59000 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	58 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.07 dB	0.30 dB



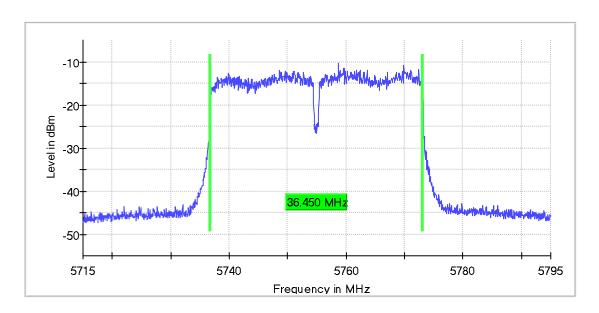
Minimum Emission Bandwidth 6 dB (5755 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5755.000000	36.450000	0.500000		5736.700000	5773.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5755.000000	-10.3	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.71500 GHz	5.71500 GHz
Stop Frequency	5.79500 GHz	5.79500 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	40 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.14 dB	0.30 dB



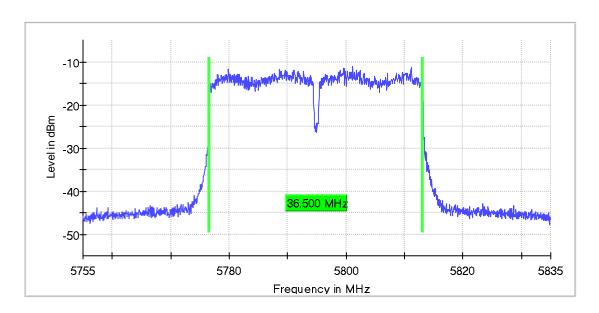
Minimum Emission Bandwidth 6 dB (5795 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5795.000000	36.500000	0.500000		5776.650000	5813.150000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5795.000000	-11.0	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.75500 GHz	5.75500 GHz
Stop Frequency	5.83500 GHz	5.83500 GHz
Span	80.000 MHz	80.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	1601	~ 1600
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	23 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.14 dB	0.30 dB



1.4.3. 80MHz Bandwidth

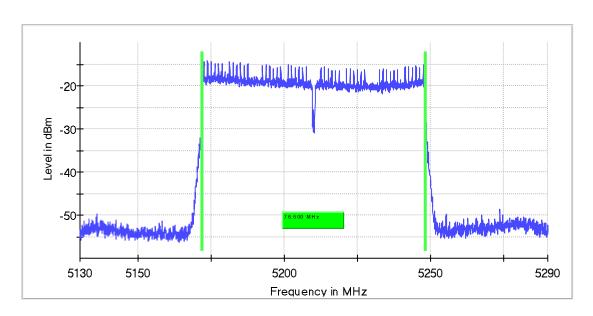
Minimum Emission Bandwidth 6 dB (5210 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5210.000000	76.500000			5171.650000	5248.150000

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

DUT Frequency	Max Level	Result
(MHz)	(dBm)	
5210.000000	-14.2	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.13000 GHz	5.13000 GHz
Stop Frequency	5.29000 GHz	5.29000 GHz
Span	160.000 MHz	160.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	3201	~ 3200
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	114 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.23 dB	0.30 dB



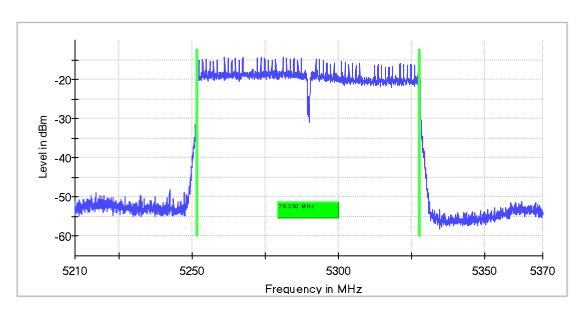
Minimum Emission Bandwidth 6 dB (5290 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5290.000000	76.250000		-	5251.650000	5327.900000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5290.000000	-14.3	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.21000 GHz	5.21000 GHz
Stop Frequency	5.37000 GHz	5.37000 GHz
Span	160.000 MHz	160.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	3201	~ 3200
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	115 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.03 dB	0.30 dB



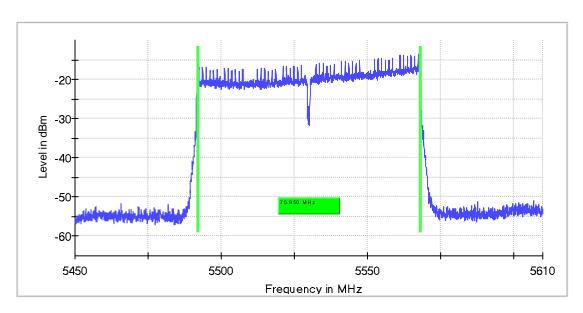
Minimum Emission Bandwidth 6 dB (5530 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5530.000000	75.950000			5492.250000	5568.200000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5530.000000	-13.5	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.45000 GHz	5.45000 GHz
Stop Frequency	5.61000 GHz	5.61000 GHz
Span	160.000 MHz	160.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	3201	~ 3200
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	110 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.09 dB	0.30 dB



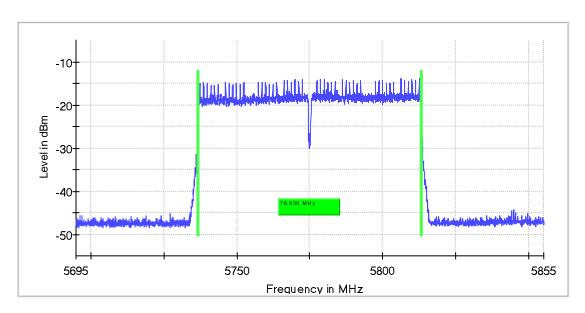
Minimum Emission Bandwidth 6 dB (5775 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

6 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5775.000000	76.550000	0.500000		5736.650000	5813.200000

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

DUT Frequency (MHz)	Max Level (dBm)	Result
5775.000000	-13.9	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.69500 GHz	5.69500 GHz
Stop Frequency	5.85500 GHz	5.85500 GHz
Span	160.000 MHz	160.000 MHz
RBW	100.000 kHz	~ 100.000 kHz
VBW	300.000 kHz	~ 300.000 kHz
SweepPoints	3201	~ 3200
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	94 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.06 dB	0.30 dB



1.5. 99% Occupied Bandwidth

1.5.1. 20MHz Bandwidth

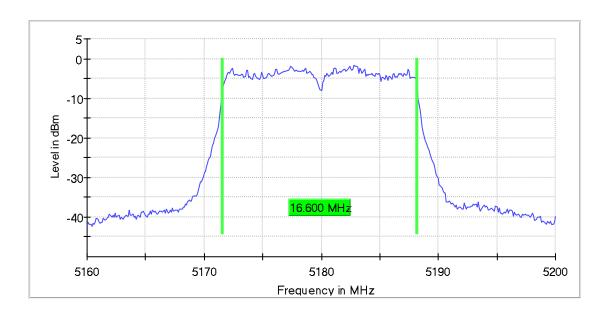
Occupied Channel Bandwidth 99% (5180 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5180.000000	16.600000			5171.600000	5188.200000

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

DUT Frequency (MHz)	Result
5180,000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.16000 GHz	5.16000 GHz
Stop Frequency	5.20000 GHz	5.20000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	32 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.30 dB	0.30 dB



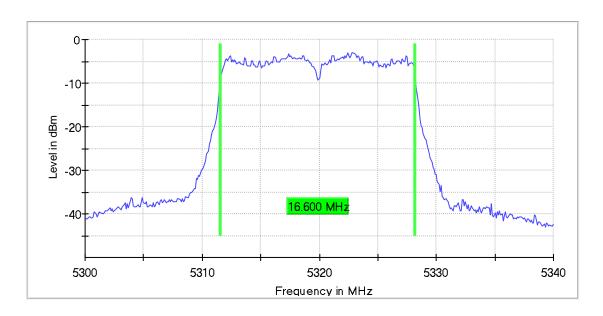
Occupied Channel Bandwidth 99% (5320 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5320.000000	16.600000		-	5311.600000	5328.200000

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

DUT Frequency (MHz)	Result
5320.000000	PASS



nousur sinisin					
Setting	Instrument Value	Target Value			
Start Frequency	5.30000 GHz	5.30000 GHz			
Stop Frequency	5.34000 GHz	5.34000 GHz			
Span	40.000 MHz	40.000 MHz			
RBW	200.000 kHz	>= 200.000 kHz			
VBW	1.000 MHz	>= 600.000 kHz			
SweepPoints	401	~ 400			
Sweeptime	20.000 ms	AUTO			
Reference Level	0.000 dBm	0.000 dBm			
Attenuation	25.000 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			
Stablemode	Trace	Trace			
Stablevalue	0.30 dB	0.30 dB			
Run	49 / max. 150	max. 150			
Stable	5/5	5			
Max Stable Difference	0.24 dB	0.30 dB			



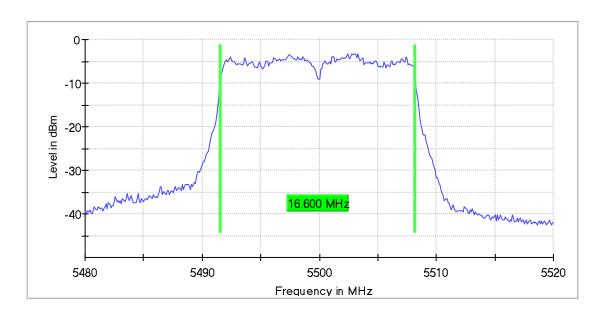
Occupied Channel Bandwidth 99% (5500 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5500.000000	16.600000		-	5491.600000	5508.200000

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

DUT Frequency (MHz)	Result
5500.000000	PASS



Setting	Instrument Value	Target Value				
Start Frequency	5.48000 GHz	5.48000 GHz				
Stop Frequency	5.52000 GHz	5.52000 GHz				
Span	40.000 MHz	40.000 MHz				
RBW	200.000 kHz	>= 200.000 kHz				
VBW	1.000 MHz	>= 600.000 kHz				
SweepPoints	401	~ 400				
Sweeptime	20.000 ms	AUTO				
Reference Level	0.000 dBm	0.000 dBm				
Attenuation	25.000 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				
Stablemode	Trace	Trace				
Stablevalue	0.30 dB	0.30 dB				
Run	32 / max. 150	max. 150				
Stable	5/5	5				
Max Stable Difference	0.02 dB	0.30 dB				



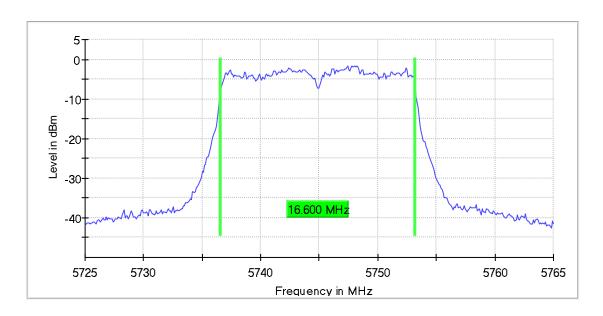
Occupied Channel Bandwidth 99% (5745 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5745.000000	16.600000			5736.600000	5753.200000

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

DUT Frequency (MHz)	Result
5745.000000	PASS



Setting	Instrument	Target Value
J	Value	
Start Frequency	5.72500 GHz	5.72500 GHz
Stop Frequency	5.76500 GHz	5.76500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	33 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.13 dB	0.30 dB

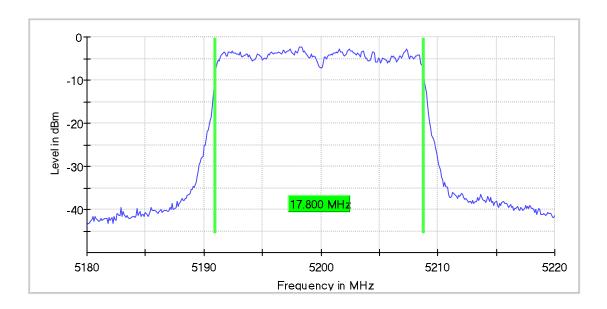


Occupied Channel Bandwidth 99% (5200 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5200.000000	17.800000			5191.000000	5208.800000

DUT Frequency (MHz)	Result
5200.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.18000 GHz	5.18000 GHz
Stop Frequency	5.22000 GHz	5.22000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	39 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.16 dB	0.30 dB

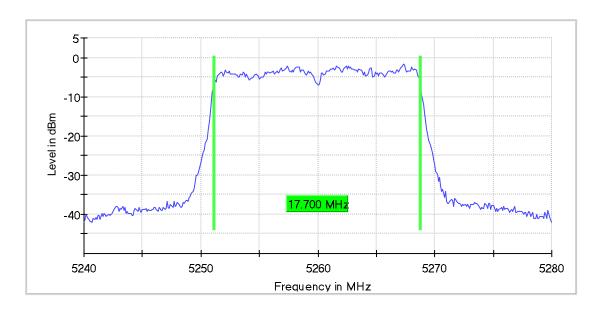


Occupied Channel Bandwidth 99% (5260 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5260.000000	17.700000		-	5251.100000	5268.800000

DUT Frequency (MHz)	Result
5260.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.24000 GHz	5.24000 GHz
Stop Frequency	5.28000 GHz	5.28000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	42 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.12 dB	0.30 dB

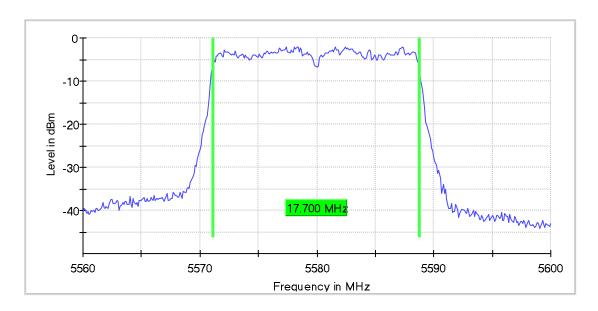


Occupied Channel Bandwidth 99% (5580 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5580.000000	17.700000			5571.100000	5588.800000

DUT Frequency (MHz)	Result
5580.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.56000 GHz	5.56000 GHz
Stop Frequency	5.60000 GHz	5.60000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	42 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.21 dB	0.30 dB

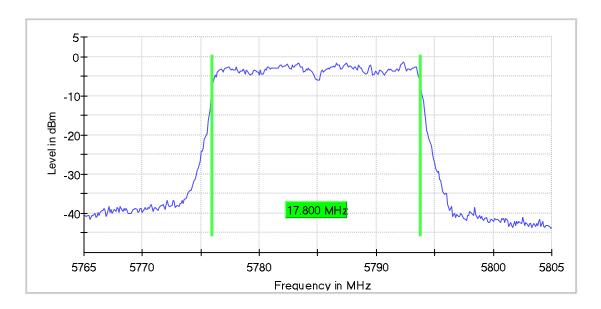


Occupied Channel Bandwidth 99% (5785 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5785.000000	17.800000			5776.000000	5793.800000

DUT Frequency (MHz)	Result
5785.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.76500 GHz	5.76500 GHz
Stop Frequency	5.80500 GHz	5.80500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	51 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.13 dB	0.30 dB

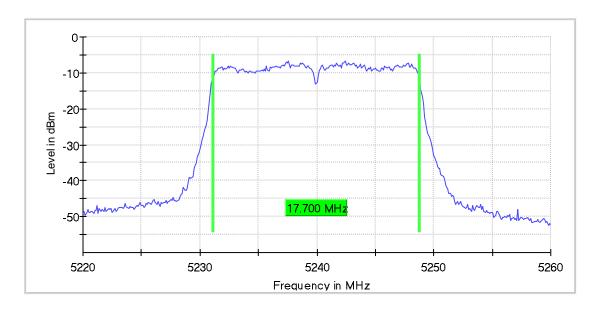


Occupied Channel Bandwidth 99% (5240 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5240.000000	17.700000		-	5231.100000	5248.800000

DUT Frequency (MHz)	Result
5240.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.22000 GHz	5.22000 GHz
Stop Frequency	5.26000 GHz	5.26000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	70 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.00 dB	0.30 dB

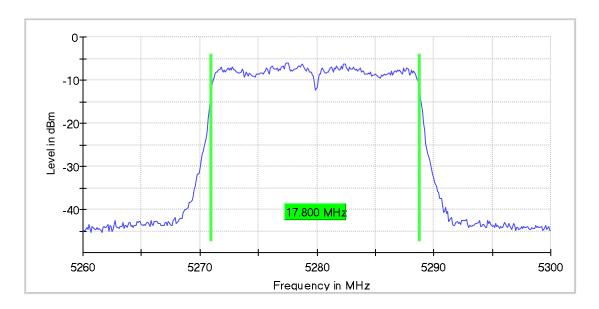


Occupied Channel Bandwidth 99% (5280 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5280.000000	17.800000			5271.000000	5288.800000

DUT Frequency (MHz)	Result
5280.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.26000 GHz	5.26000 GHz
Stop Frequency	5.30000 GHz	5.30000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	57 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.13 dB	0.30 dB

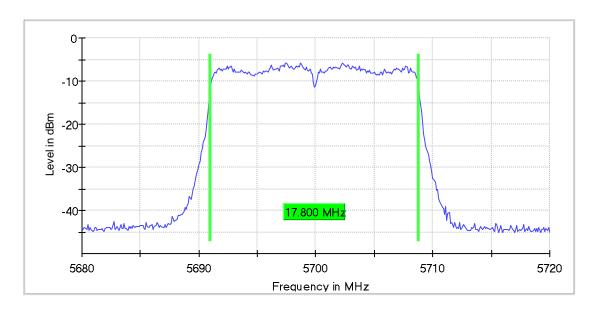


Occupied Channel Bandwidth 99% (5700 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5700.000000	17.800000			5691.000000	5708.800000

DUT Frequency (MHz)	Result
5700.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.68000 GHz	5.68000 GHz
Stop Frequency	5.72000 GHz	5.72000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	74 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.14 dB	0.30 dB

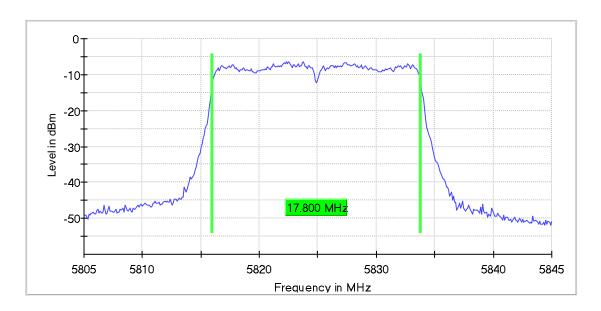


Occupied Channel Bandwidth 99% (5825 MHz; ac20-mode [VHT_MCS3] (6 dBm); 20 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5825.000000	17.800000			5816.000000	5833.800000

DUT Frequency (MHz)	Result
5825.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.80500 GHz	5.80500 GHz
Stop Frequency	5.84500 GHz	5.84500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	>= 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	74 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.08 dB	0.30 dB



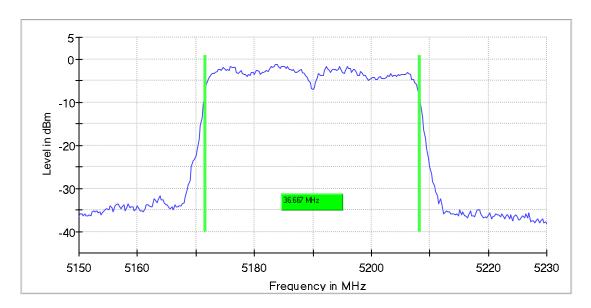
1.5.2. 40MHz Bandwidth

Occupied Channel Bandwidth 99% (5190 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5190.000000	36.66666			5171.538462	5208.205128

DUT Frequency (MHz)	Result
5190,000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.15000 GHz	5.15000 GHz
Stop Frequency	5.23000 GHz	5.23000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	30 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.23 dB	0.30 dB

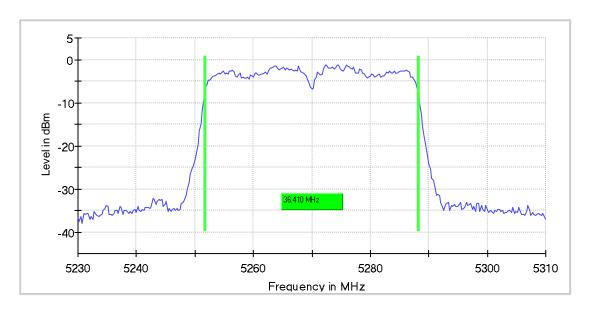


Occupied Channel Bandwidth 99% (5270 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5270.000000	36.410256			5251.794872	5288.205128

DUT Frequency (MHz)	Result
5270.000000	PASS



Setting	Instrument Value	Target Value			
Start Frequency	5.23000 GHz	5.23000 GHz			
Stop Frequency	5.31000 GHz	5.31000 GHz			
Span	80.000 MHz	80.000 MHz			
RBW	500.000 kHz	>= 400.000 kHz			
VBW	2.000 MHz	>= 1.500 MHz			
SweepPoints	313	~ 320			
Sweeptime	20.000 ms	AUTO			
Reference Level	0.000 dBm	0.000 dBm			
Attenuation	25.000 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			
Stablemode	Trace	Trace			
Stablevalue	0.30 dB	0.30 dB			
Run	31 / max. 150	max. 150			
Stable	5/5	5			
Max Stable Difference	0.21 dB	0.30 dB			

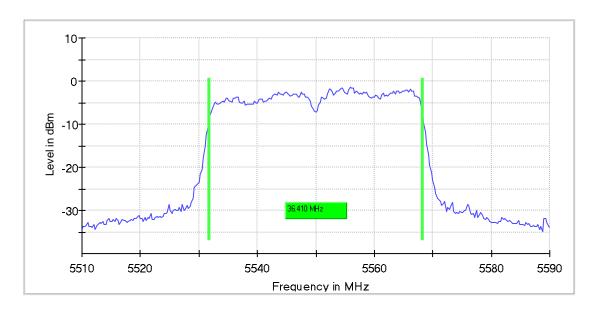


Occupied Channel Bandwidth 99% (5550 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

99 % Bandwidth

	DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
Į	5550.000000	36.410256			5531.794872	5568.205128

DUT Frequency (MHz)	Result
5550.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.51000 GHz	5.51000 GHz
Stop Frequency	5.59000 GHz	5.59000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	38 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.26 dB	0.30 dB

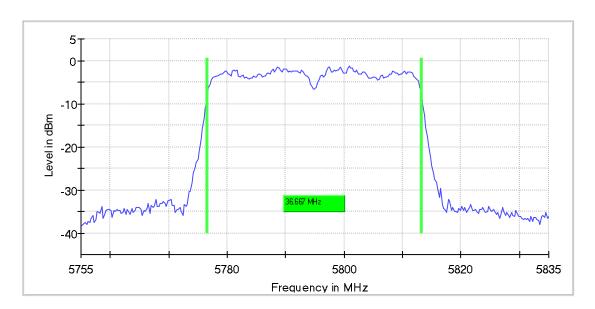


Occupied Channel Bandwidth 99% (5795 MHz; n40-mode [MCS3] (10 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5795.000000	36.66666			5776.538462	5813.205128

DUT Frequency (MHz)	Result
5795.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.75500 GHz	5.75500 GHz
Stop Frequency	5.83500 GHz	5.83500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	41 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.04 dB	0.30 dB



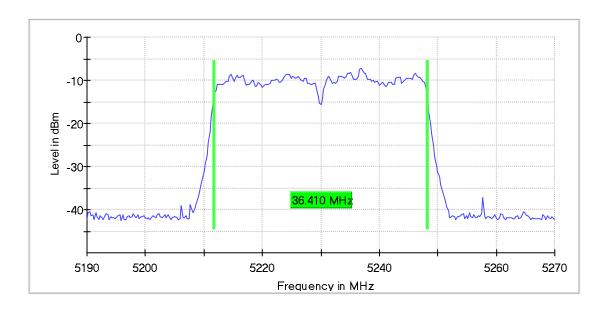
Occupied Channel Bandwidth 99% (5230 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5230.000000	36.410256		-	5211.794872	5248.205128

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

DUT Frequency (MHz)	Result
5230.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.19000 GHz	5.19000 GHz
Stop Frequency	5.27000 GHz	5.27000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	9 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.11 dB	0.30 dB



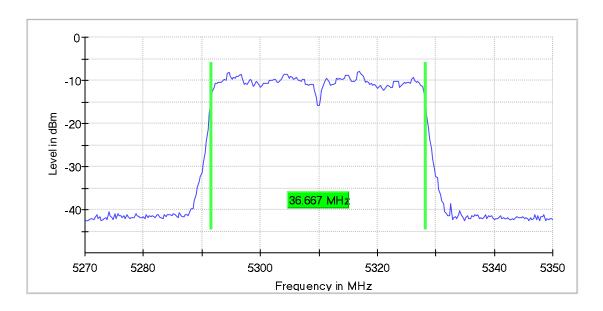
Occupied Channel Bandwidth 99% (5310 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5310.000000	36.66666			5291.538462	5328.205128

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

DUT Frequency (MHz)	Result
5310.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.27000 GHz	5.27000 GHz
Stop Frequency	5.35000 GHz	5.35000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	10 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.09 dB	0.30 dB



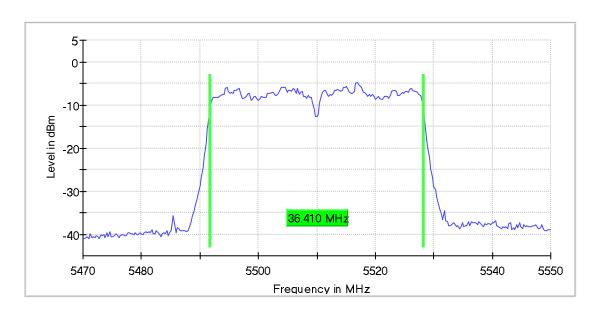
Occupied Channel Bandwidth 99% (5510 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5510.000000	36.410256			5491.794872	5528.205128

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

DUT Frequency (MHz)	Result
5510.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.47000 GHz	5.47000 GHz
Stop Frequency	5.55000 GHz	5.55000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	22 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.09 dB	0.30 dB



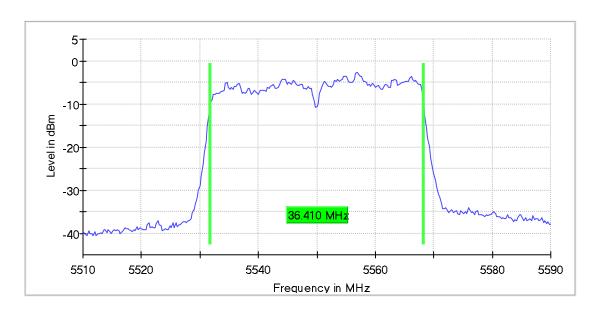
Occupied Channel Bandwidth 99% (5550 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5550.000000	36.410256			5531.794872	5568.205128

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

DUT Frequency (MHz)	Result
5550.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.51000 GHz	5.51000 GHz
Stop Frequency	5.59000 GHz	5.59000 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	10 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.08 dB	0.30 dB



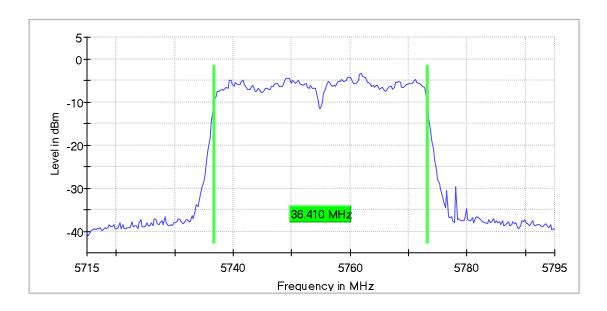
Occupied Channel Bandwidth 99% (5755 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5755.000000	36.410256			5736.794872	5773.205128

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

DUT Frequency (MHz)	Result
5755.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.71500 GHz	5.71500 GHz
Stop Frequency	5.79500 GHz	5.79500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	23 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.03 dB	0.30 dB



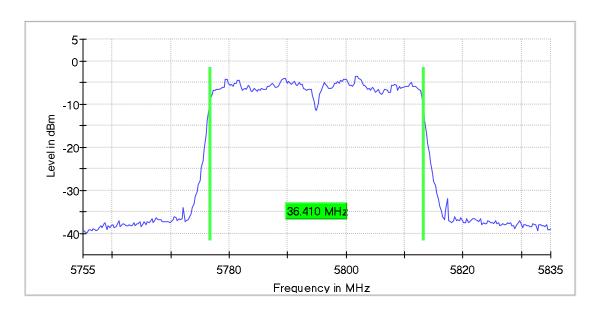
Occupied Channel Bandwidth 99% (5795 MHz; ac40-mode [VHT_MCS9] (6 dBm); 40 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5795.000000	36.410256			5776.794872	5813.205128

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

DUT Frequency (MHz)	Result
5795.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.75500 GHz	5.75500 GHz
Stop Frequency	5.83500 GHz	5.83500 GHz
Span	80.000 MHz	80.000 MHz
RBW	500.000 kHz	>= 400.000 kHz
VBW	2.000 MHz	>= 1.500 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	20 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.05 dB	0.30 dB



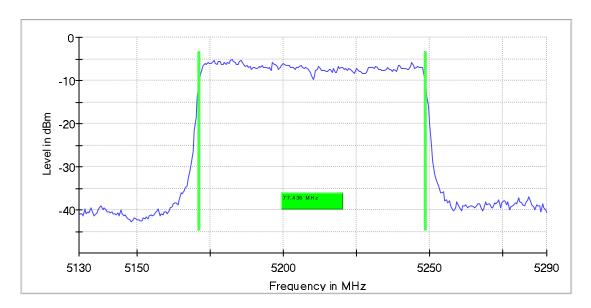
1.5.3. 80MHz Bandwidth

Occupied Channel Bandwidth 99% (5210 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5210.000000	77.435897			5171.025641	5248.461538

DUT Frequency (MHz)	Result
5210.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.13000 GHz	5.13000 GHz
Stop Frequency	5.29000 GHz	5.29000 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	>= 800.000 kHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	86 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.07 dB	0.30 dB

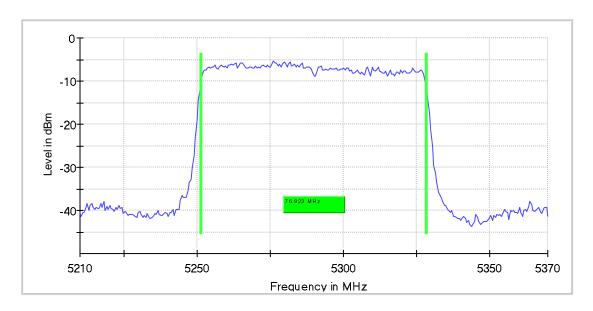


Occupied Channel Bandwidth 99% (5290 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5290.000000	76.923076			5251.538462	5328.461538

DUT Frequency (MHz)	Result
5290.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.21000 GHz	5.21000 GHz
Stop Frequency	5.37000 GHz	5.37000 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	>= 800.000 kHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	-10.000 dBm	-10.000 dBm
Attenuation	15.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	88 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.13 dB	0.30 dB

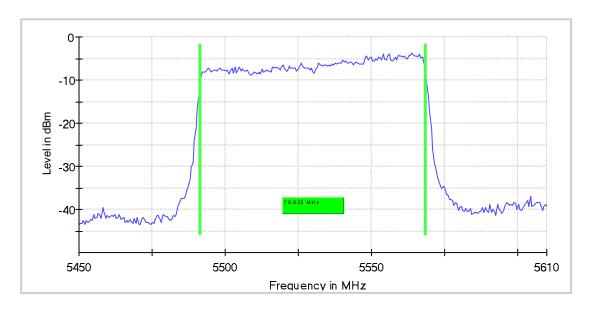


Occupied Channel Bandwidth 99% (5530 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5530.000000	76.923076			5491.538462	5568.461538

DUT Frequency (MHz)	Result
5530.000000	PASS



Setting	Instrument Value	Target Value			
Start Frequency	5.45000 GHz	5.45000 GHz			
Stop Frequency	5.61000 GHz	5.61000 GHz			
Span	160.000 MHz	160.000 MHz			
RBW	1.000 MHz	>= 800.000 kHz			
VBW	3.000 MHz	>= 3.000 MHz			
SweepPoints	313	~ 320			
Sweeptime	20.000 ms	AUTO			
Reference Level	-10.000 dBm	-10.000 dBm			
Attenuation	15.000 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			
Stablemode	Trace	Trace			
Stablevalue	0.30 dB	0.30 dB			
Run	49 / max. 150	max. 150			
Stable	5/5	5			
Max Stable Difference	0.16 dB	0.30 dB			

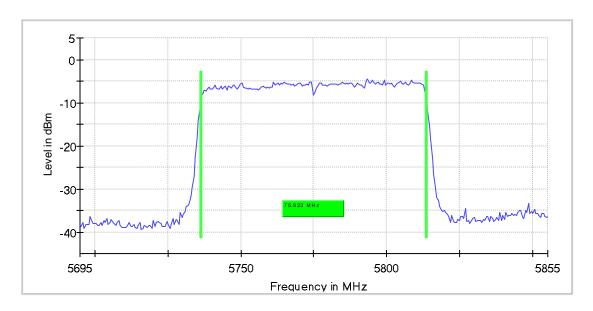


Occupied Channel Bandwidth 99% (5775 MHz; ac80-mode [VHT_MCS7] (6 dBm); 80 MHz)

99 % Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5775.000000	76.923076		-	5736.538462	5813.461538

DUT Frequency (MHz)	Result
5775.000000	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.69500 GHz	5.69500 GHz
Stop Frequency	5.85500 GHz	5.85500 GHz
Span	160.000 MHz	160.000 MHz
RBW	1.000 MHz	>= 800.000 kHz
VBW	3.000 MHz	>= 3.000 MHz
SweepPoints	313	~ 320
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	95 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.01 dB	0.30 dB



1.6. 26dB Bandwidth

1.6.1. 20MHz Bandwidth

a-mode

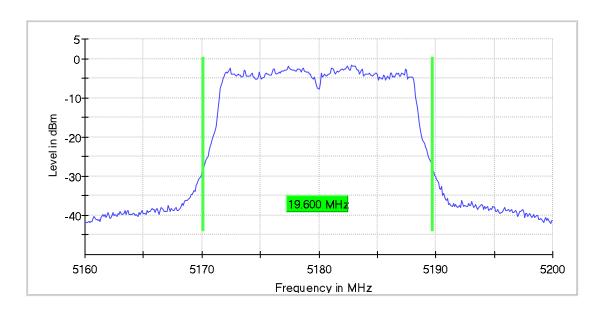
Emission Bandwidth 26 dB (5180 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5180.000000	19.600000	-		5170.100000	5189.700000

(continuation of the "26 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
5180.000000	-1.7	PASS



		1
Setting	Instrument Value	Target Value
Start Frequency	5.16000 GHz	5.16000 GHz
Stop Frequency	5.20000 GHz	5.20000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	50 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.21 dB	0.30 dB





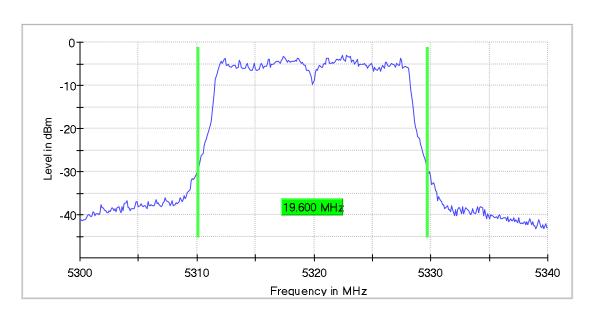
Emission Bandwidth 26 dB (5320 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5320.000000	19.600000			5310.100000	5329.700000

(continuation of the "26 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
5320.000000	-3.1	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.30000 GHz	5.30000 GHz
Stop Frequency	5.34000 GHz	5.34000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	33 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.30 dB	0.30 dB



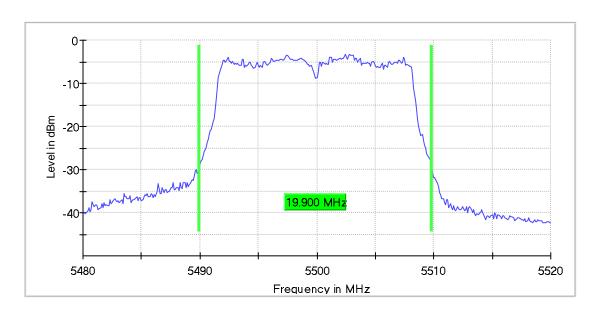
Emission Bandwidth 26 dB (5500 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5500.000000	19.900000			5489.900000	5509.800000

(continuation of the "26 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
5500.000000	-3.2	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.48000 GHz	5.48000 GHz
Stop Frequency	5.52000 GHz	5.52000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	46 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.00 dB	0.30 dB



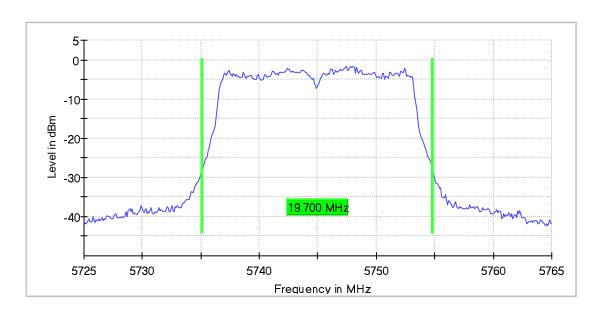
Emission Bandwidth 26 dB (5745 MHz; a-mode [9 Mbit] (10 dBm); 20 MHz)

26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5745.000000	19.700000		-	5735.100000	5754.800000

(continuation of the "26 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
5745.000000	-1.6	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.72500 GHz	5.72500 GHz
Stop Frequency	5.76500 GHz	5.76500 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	41 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.23 dB	0.30 dB



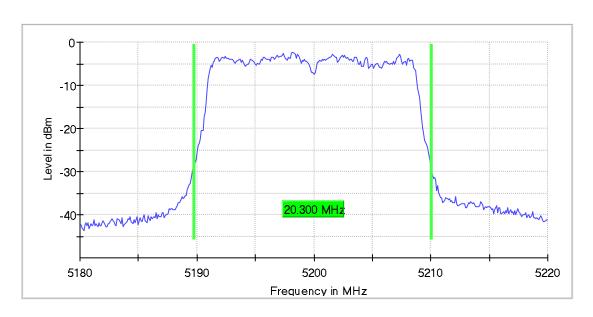
Emission Bandwidth 26 dB (5200 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5200.000000	20.300000			5189.800000	5210.100000

(continuation of the "26 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
5200.000000	-2.4	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.18000 GHz	5.18000 GHz
Stop Frequency	5.22000 GHz	5.22000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	42 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.11 dB	0.30 dB



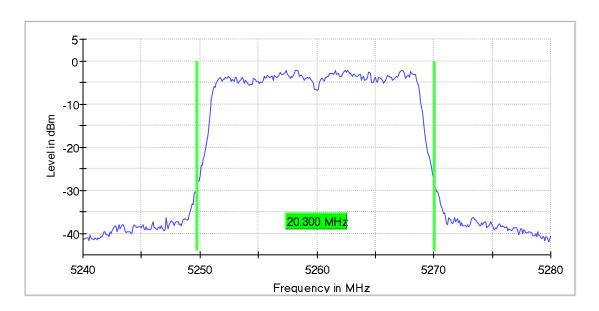
Emission Bandwidth 26 dB (5260 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5260.000000	20.300000			5249.800000	5270.100000

(continuation of the "26 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
5260.000000	-2.1	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.24000 GHz	5.24000 GHz
Stop Frequency	5.28000 GHz	5.28000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	64 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.00 dB	0.30 dB



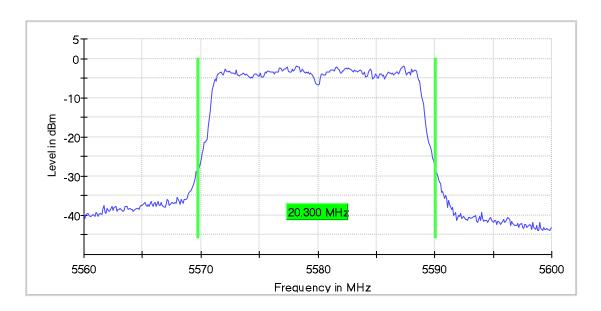
Emission Bandwidth 26 dB (5580 MHz; n20-mode [MCS3] (10 dBm); 20 MHz)

26 dB Bandwidth

DUT Frequency (MHz)	Bandwidth (MHz)	Limit Min (MHz)	Limit Max (MHz)	Band Edge Left (MHz)	Band Edge Right (MHz)
5580.000000	20.300000			5569.800000	5590.100000

(continuation of the "26 dB Bandwidth" table from column 6 ...)

DUT Frequency (MHz)	Max Level (dBm)	Result
5580.000000	-1.9	PASS



Setting	Instrument Value	Target Value
Start Frequency	5.56000 GHz	5.56000 GHz
Stop Frequency	5.60000 GHz	5.60000 GHz
Span	40.000 MHz	40.000 MHz
RBW	200.000 kHz	~ 200.000 kHz
VBW	1.000 MHz	>= 600.000 kHz
SweepPoints	401	~ 400
Sweeptime	20.000 ms	AUTO
Reference Level	0.000 dBm	0.000 dBm
Attenuation	25.000 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
Stablemode	Trace	Trace
Stablevalue	0.30 dB	0.30 dB
Run	62 / max. 150	max. 150
Stable	5/5	5
Max Stable Difference	0.17 dB	0.30 dB