

# Measurement Results

No.1-3977/22-03-19\_Annex\_MR\_A1

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## Test logging

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Head of Department  
Radio Communications

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FCC, ISED # TX Emissions conducted ~ NR Band_66 Ant-1 SCS-15	<b>187</b>
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## EUT Information

### EUT DEFINITION

Manufacturer	Sagemcom Broadband SAS
Type	Fast 5688W
Serial Number	IMEI: 359509840061128
Setup Number	1.0
Version SW	SG520TMDAR02A02M4G_01.001.01.001_V01
Version FW	SG520TMDAR02A02M4G_01.001.01.001_V01
Version HW	1.2
Comment 1	
Comment 2	
Temperature [°C] Min	-30
Temperature [°C] Nom	20
Temperature [°C] Max	55
Voltage [V] Min	102
Voltage [V] Nom	120
Voltage [V] Max	138

## FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_66 Ant-1 SCS-15

### Test References

TC Start	12.12.2022 15:50:14
Ambit Temp [°C]   Humidity [rel%]	25.5   23
System Version	3.3.3.0
Test Specification	FCC, ISED -
Test Method	
TC Version	0.0.1
My Description	FCC/ISED Bandwidths 99PCT and 26dB - NR Band_66
Add. Information	12.12.2022

### Test Parameter

Technology to test	NR
Band	Band_66
SCS [kHz]	15
Waveform	DFTOFDM
Antenna Port used	1
Temperature	nom
Voltage	nom
Frequency low to test	True
Frequency mid to test	True
Frequency high to test	True
Auto Control enabled Power Supply   Climatic Box	No   No
Additional Path Loss [dB]	0
Switched Path	None

### Test Equipment

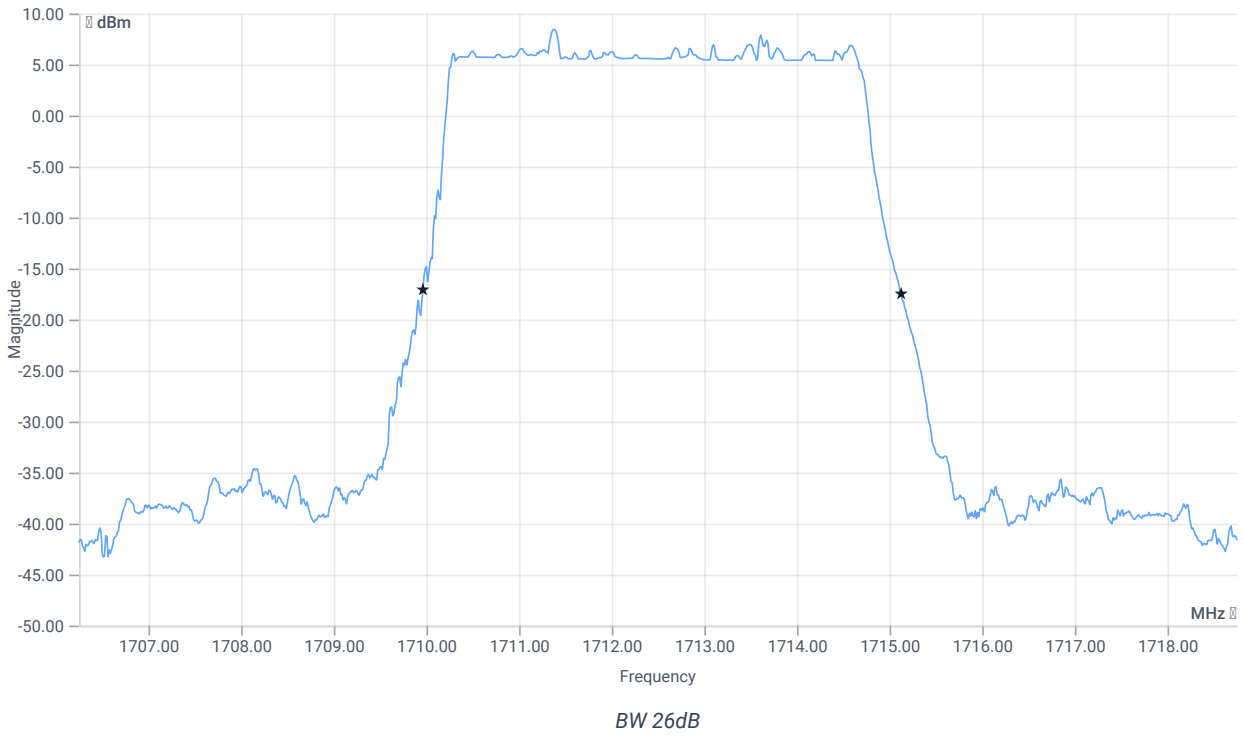
Signal analyzer,Rohde&Schwarz,FSV-40,1321.3008K40/101353,3.70

### Test at BW [MHz]: 5

Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.08   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

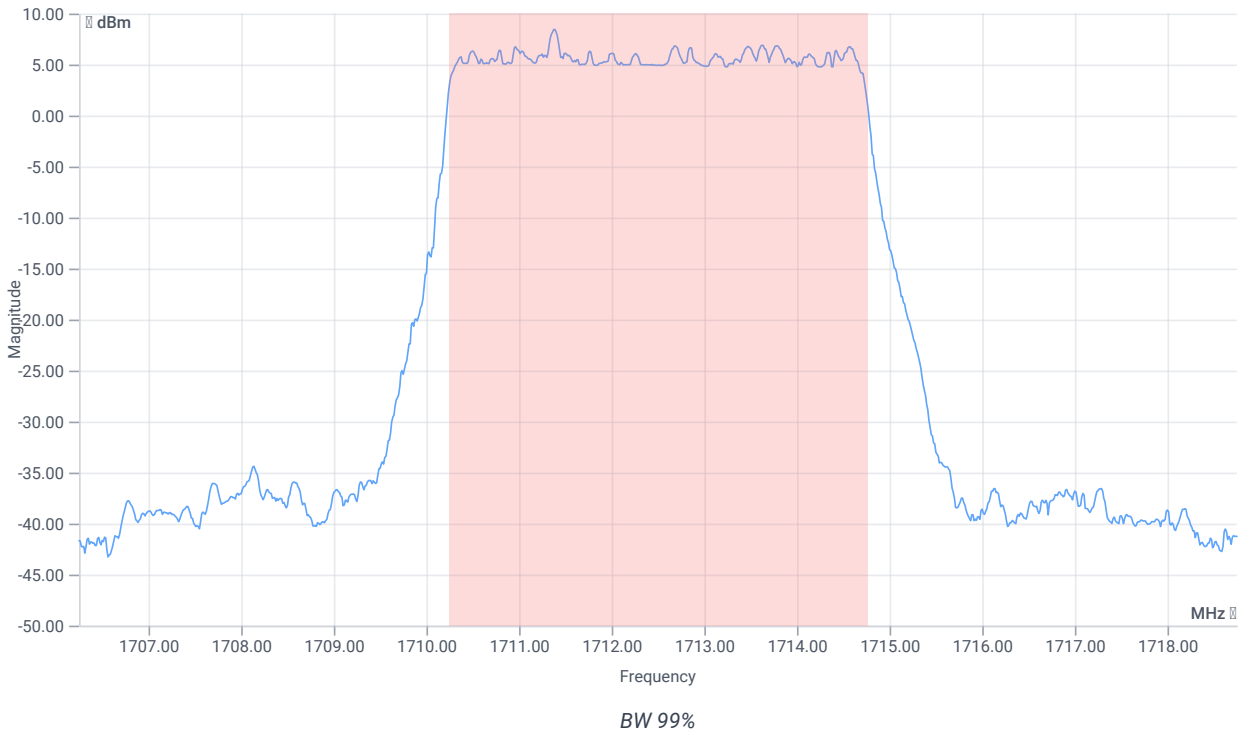


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.162	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.08   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	1   1500   1001   SWE



**RESULT 99%**

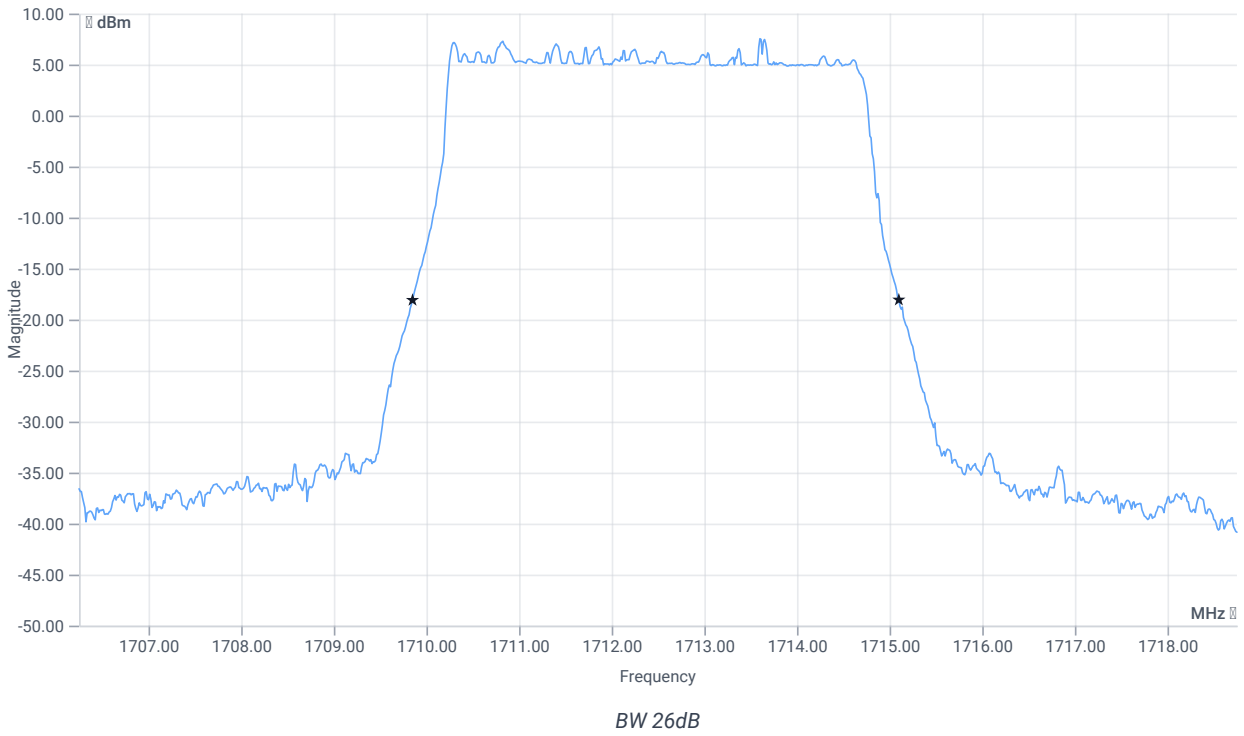
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.52	MHz	INFO

Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.60   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



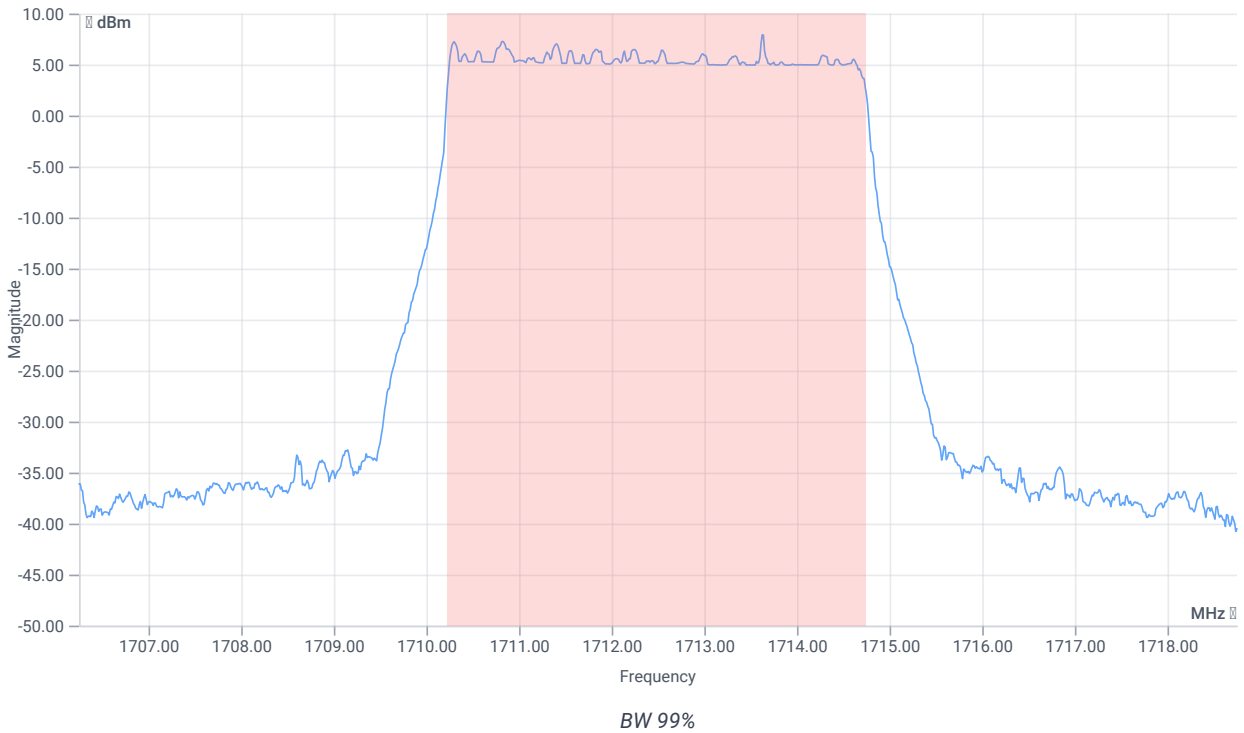


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.25	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.60   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



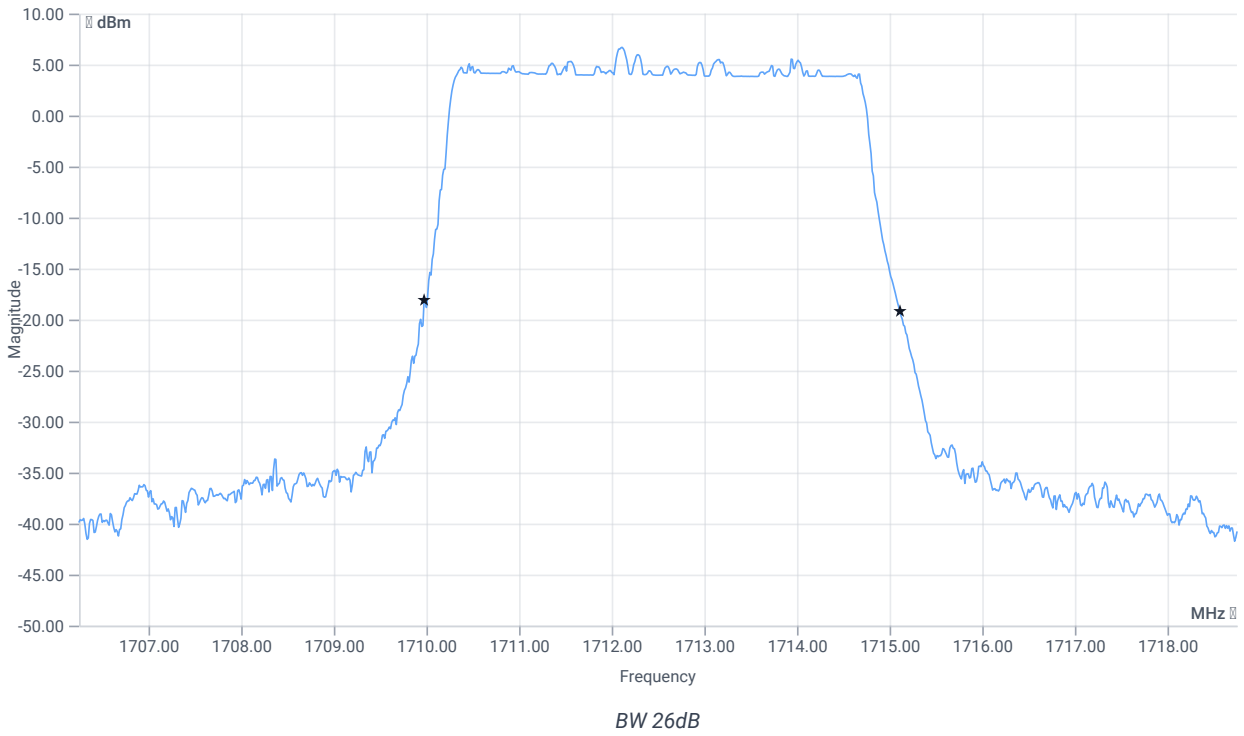
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.52	MHz	INFO

Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.00   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

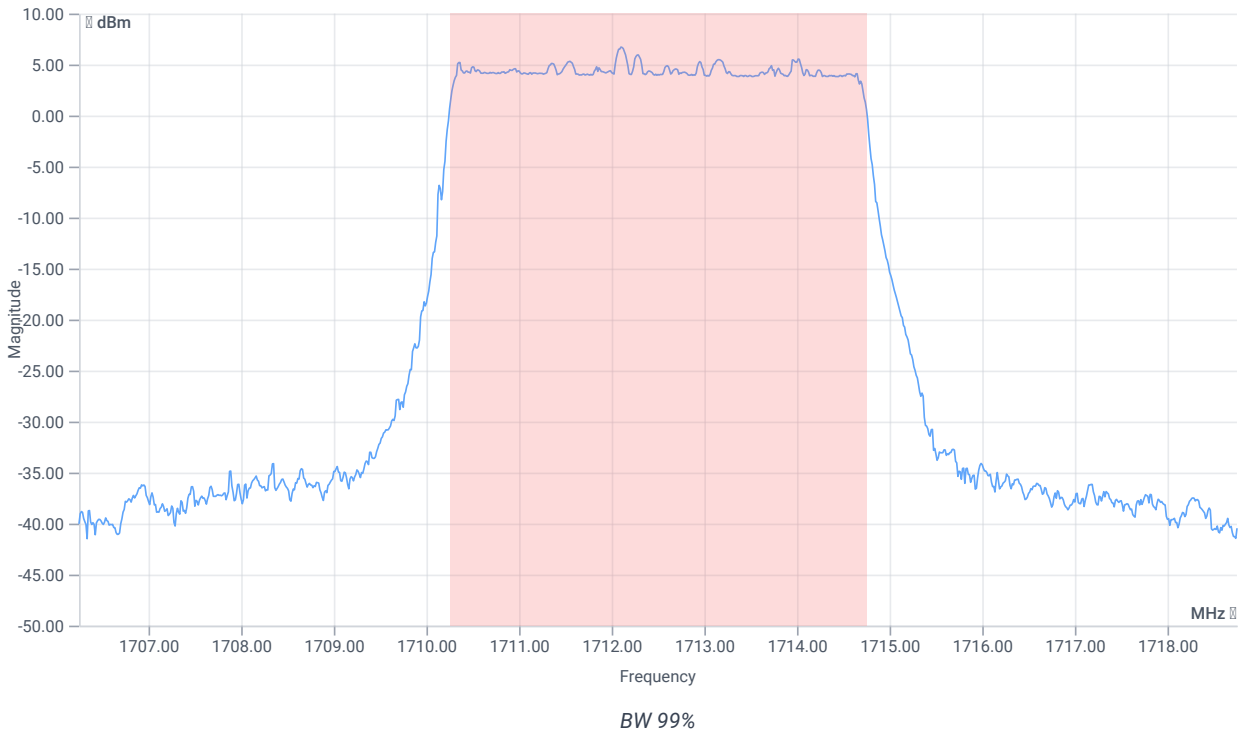


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.138	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.00   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



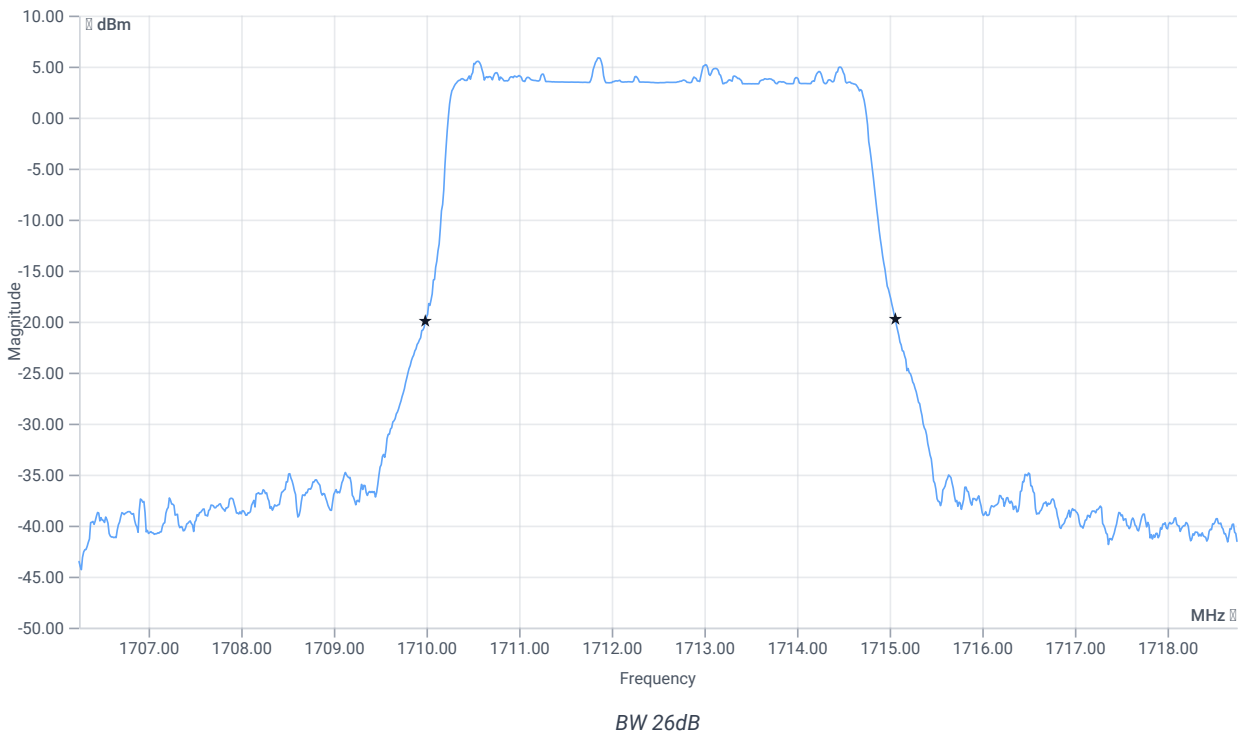
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.496	MHz	INFO

Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.03   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

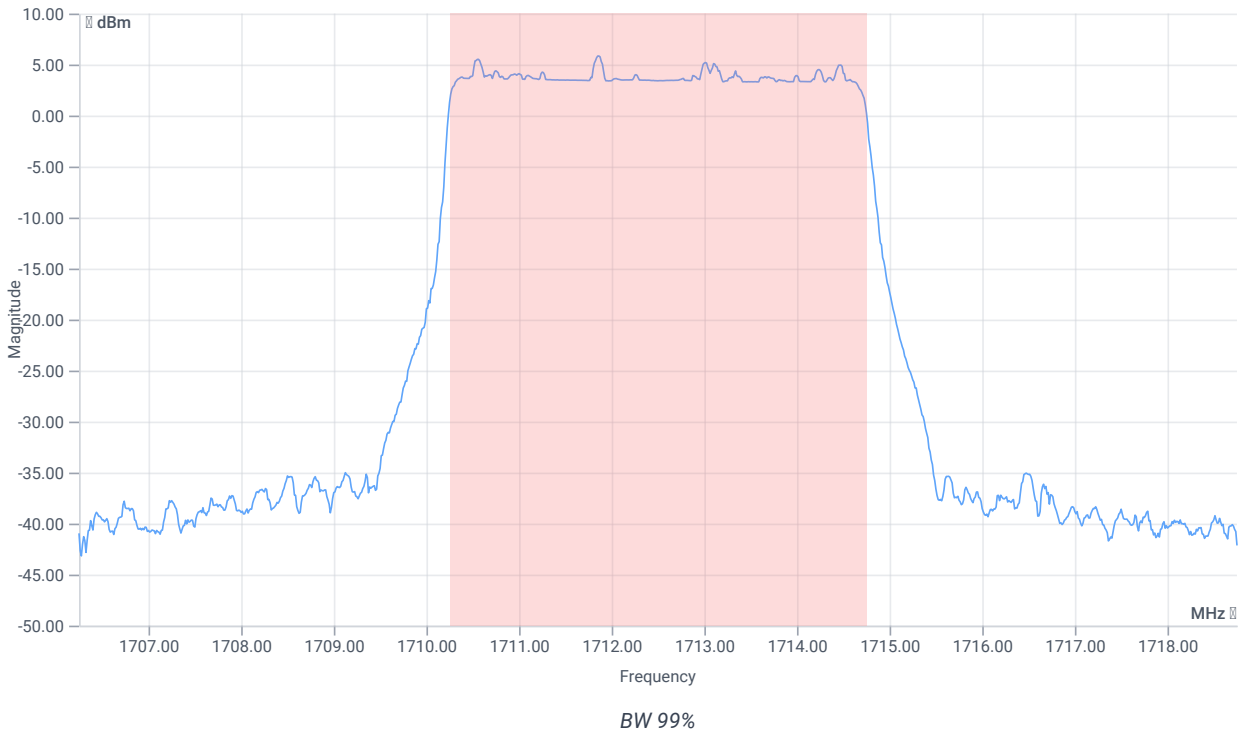


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.075	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.03   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



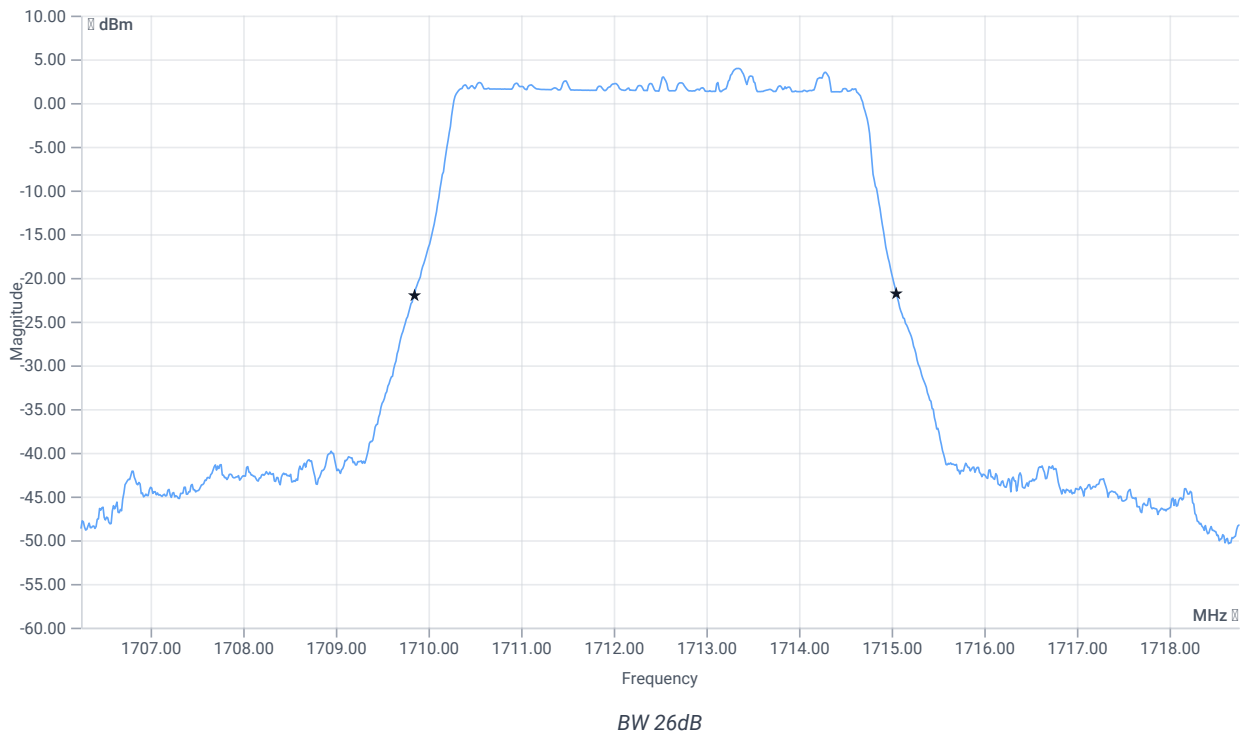
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.496	MHz	INFO

Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.92   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

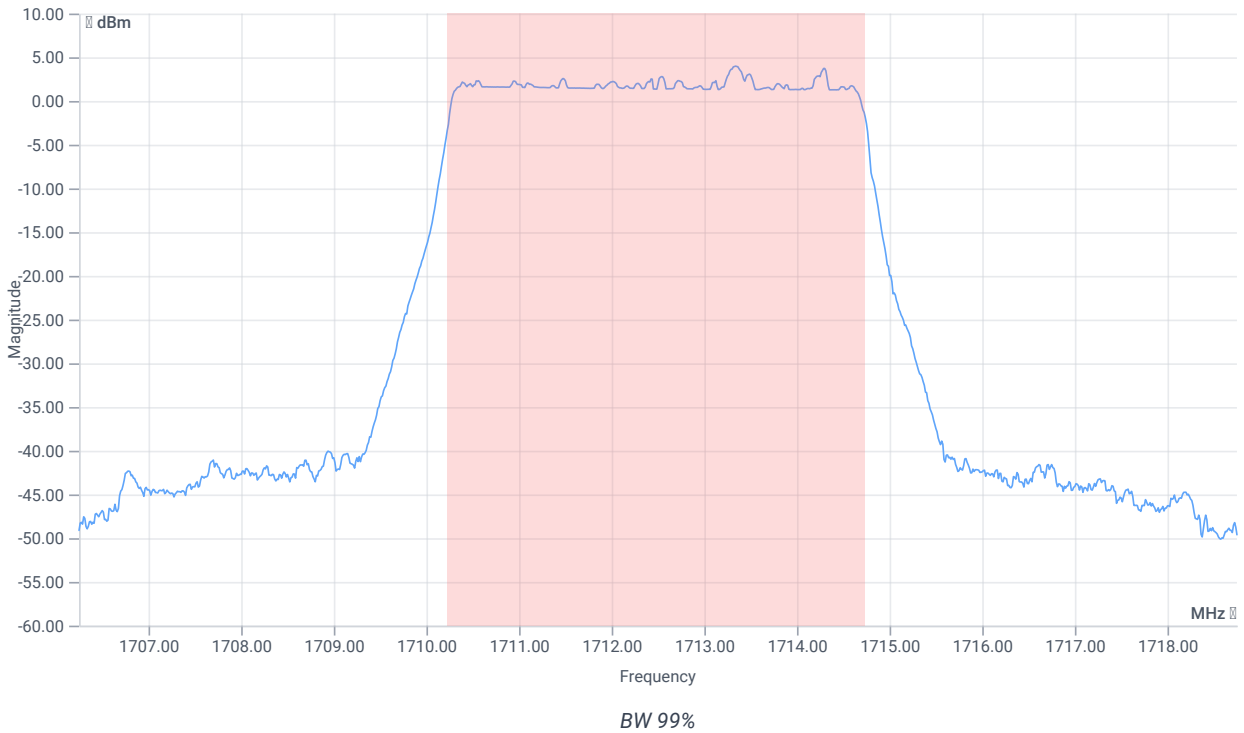


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.2	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.92   0   35
Start [MHz]   Stop [MHz]	1706.250   1718.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

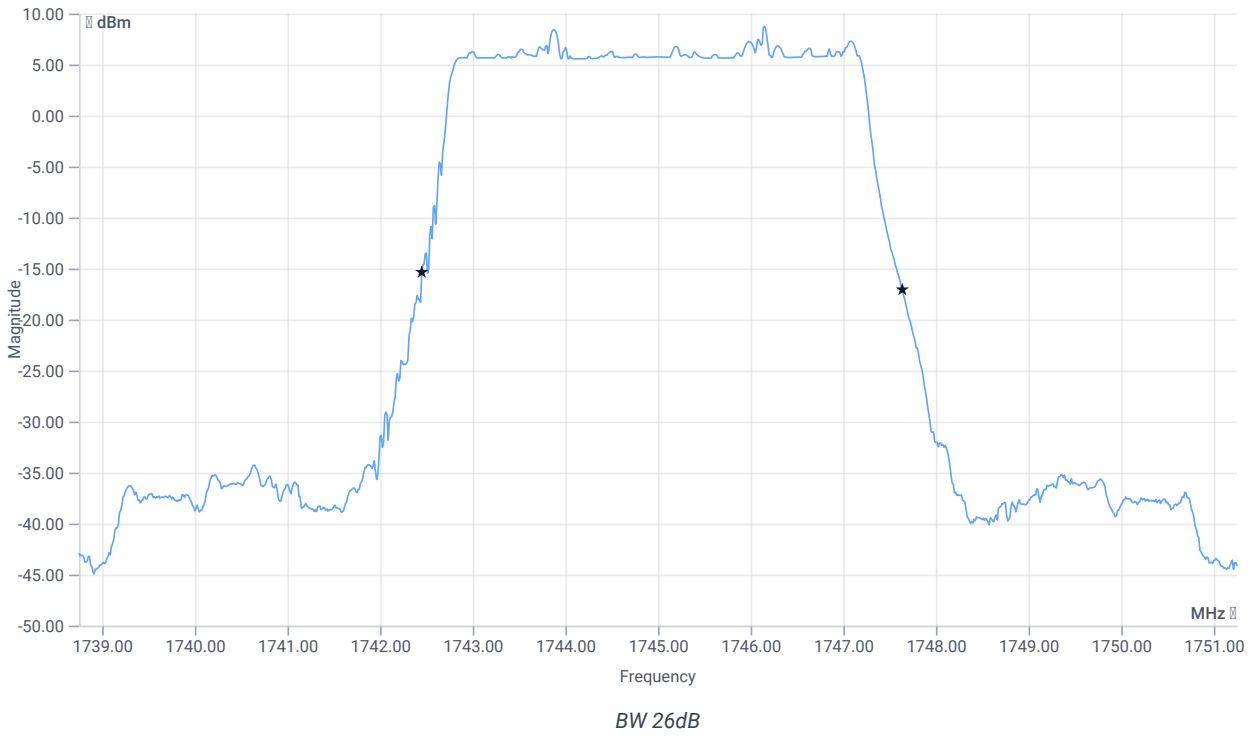
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.508	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.28   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



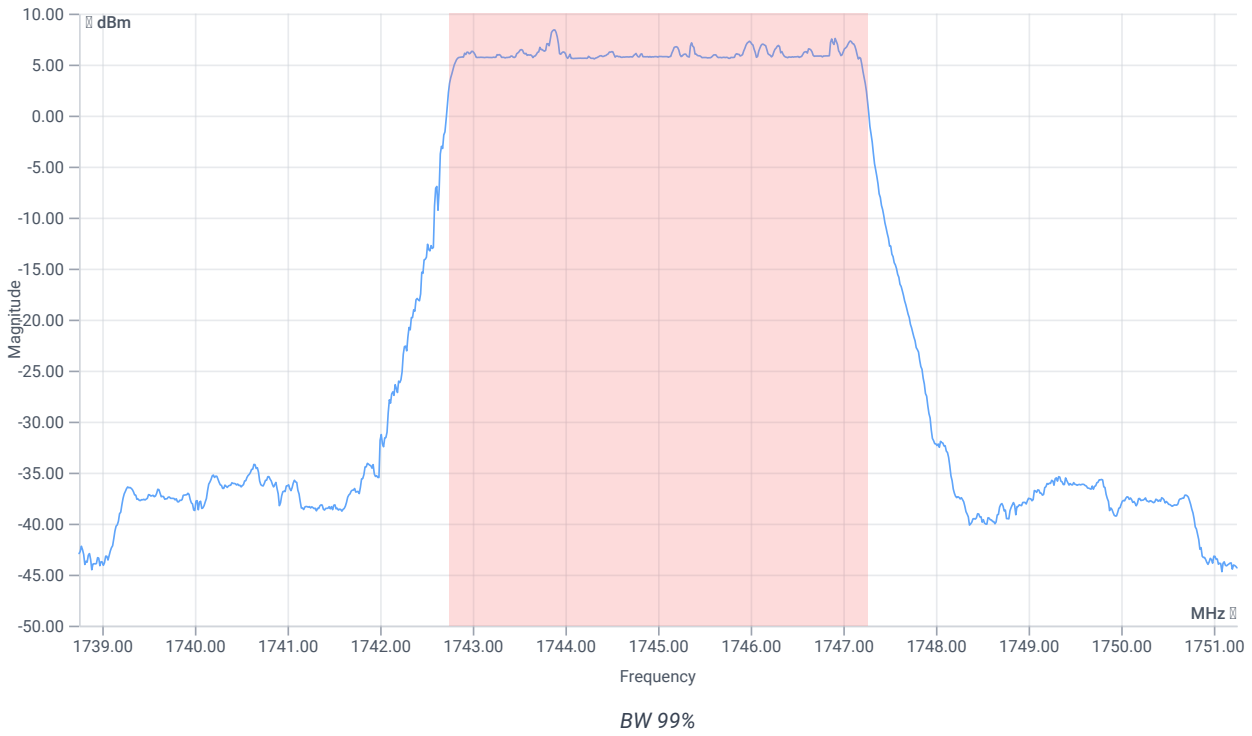


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.188	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.28   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



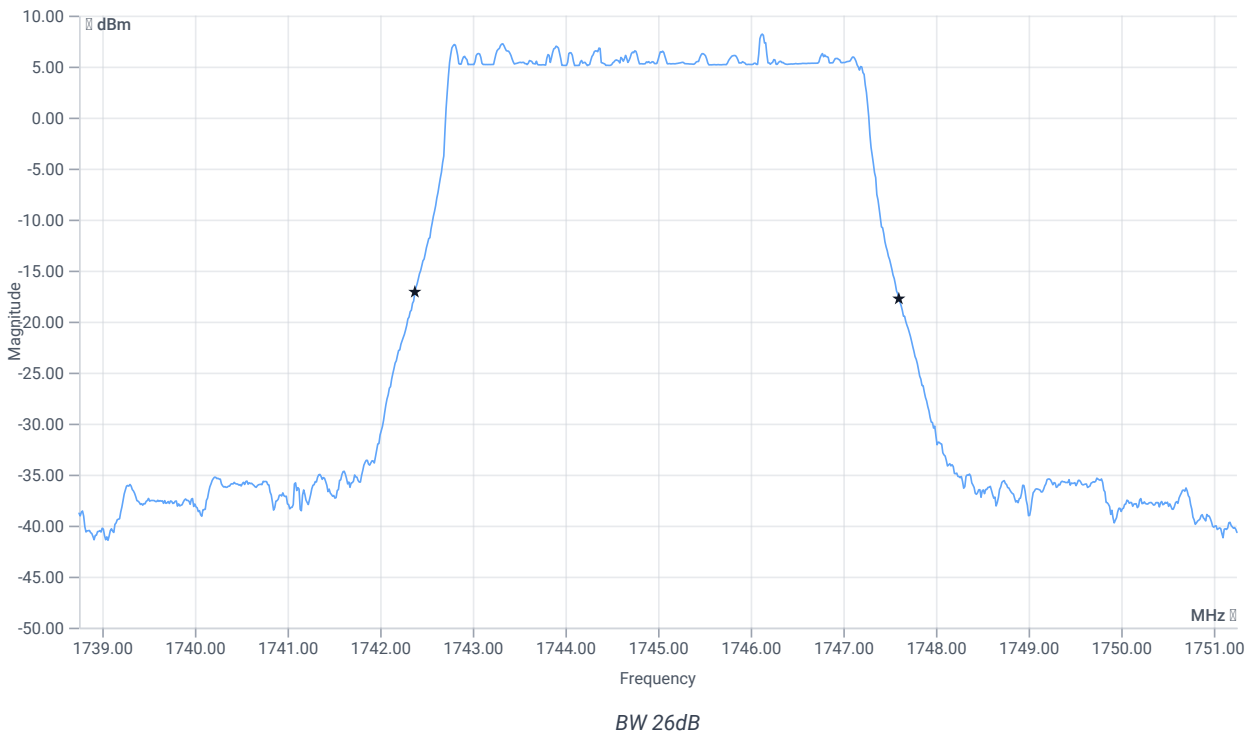
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.52	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.02   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

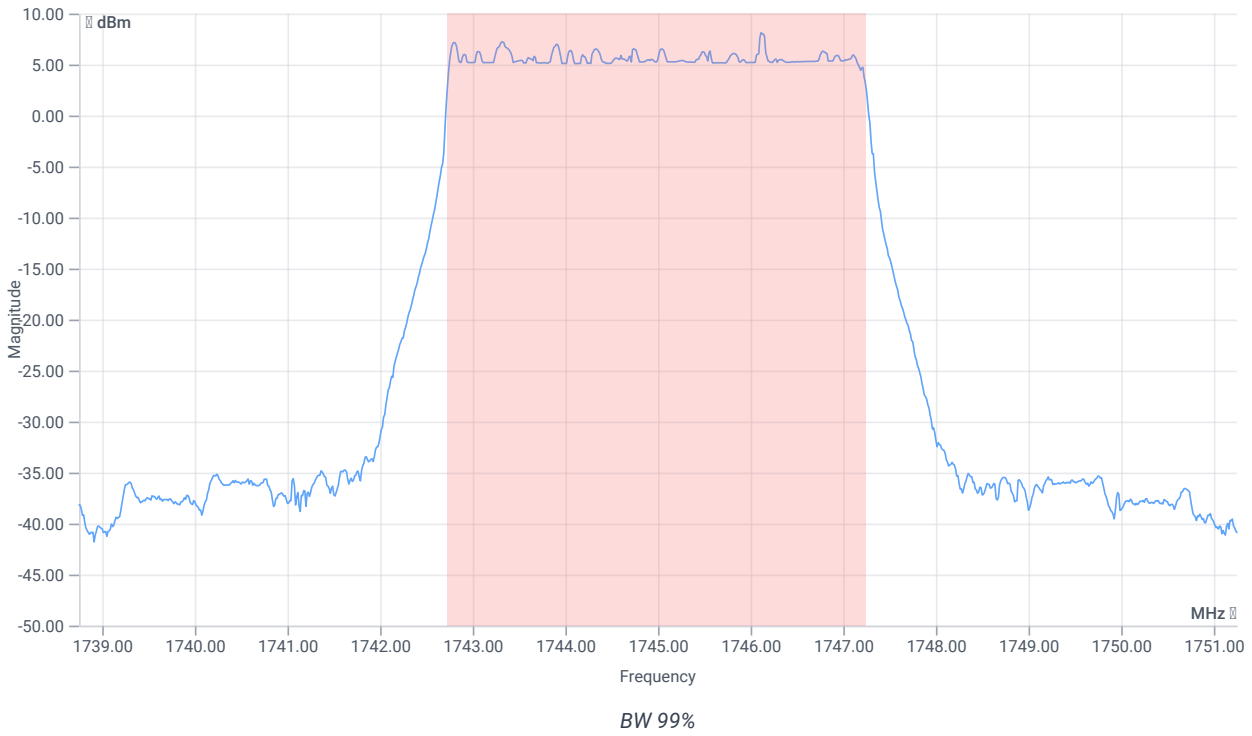


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.225	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.02   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



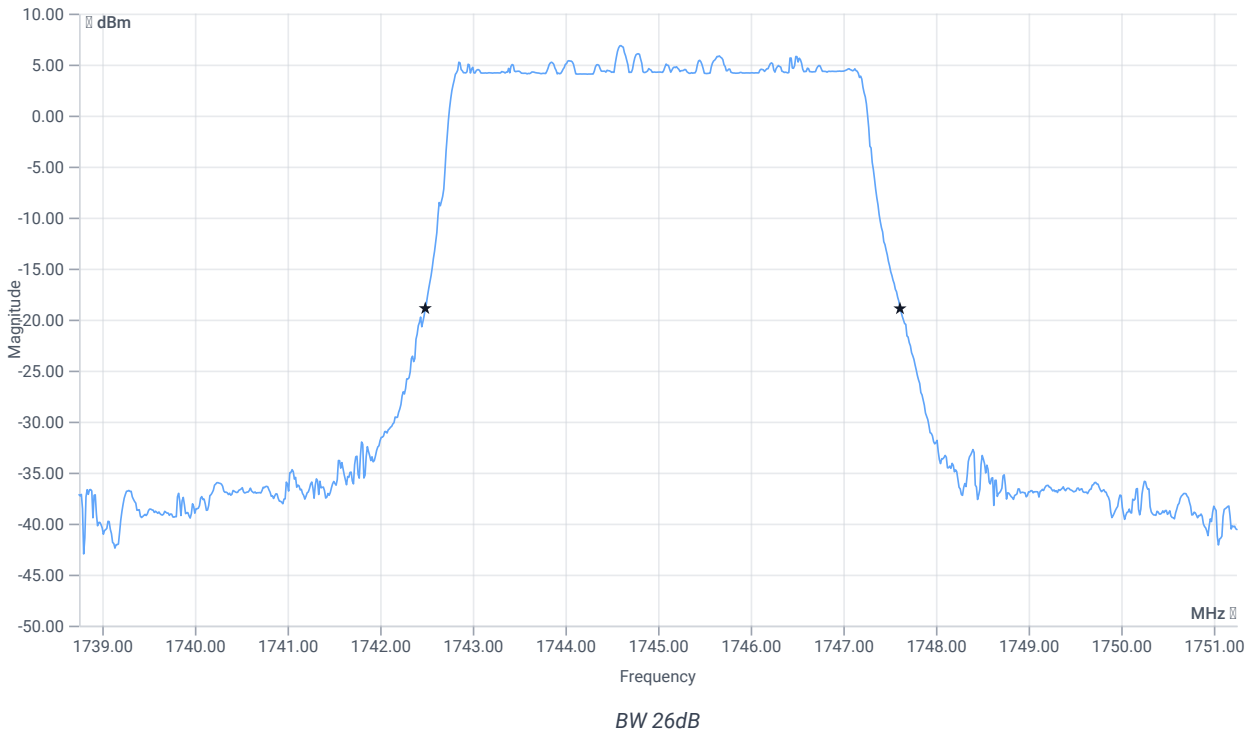
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.52	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.17   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

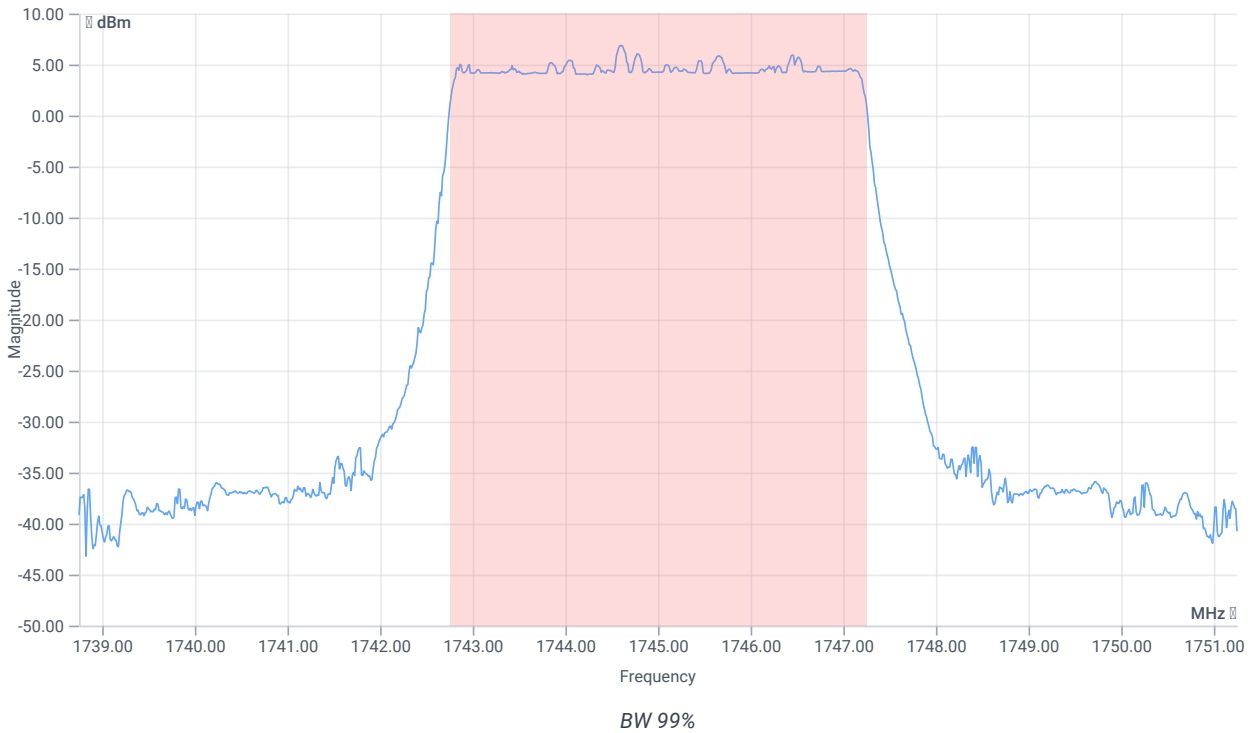


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.125	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.17   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



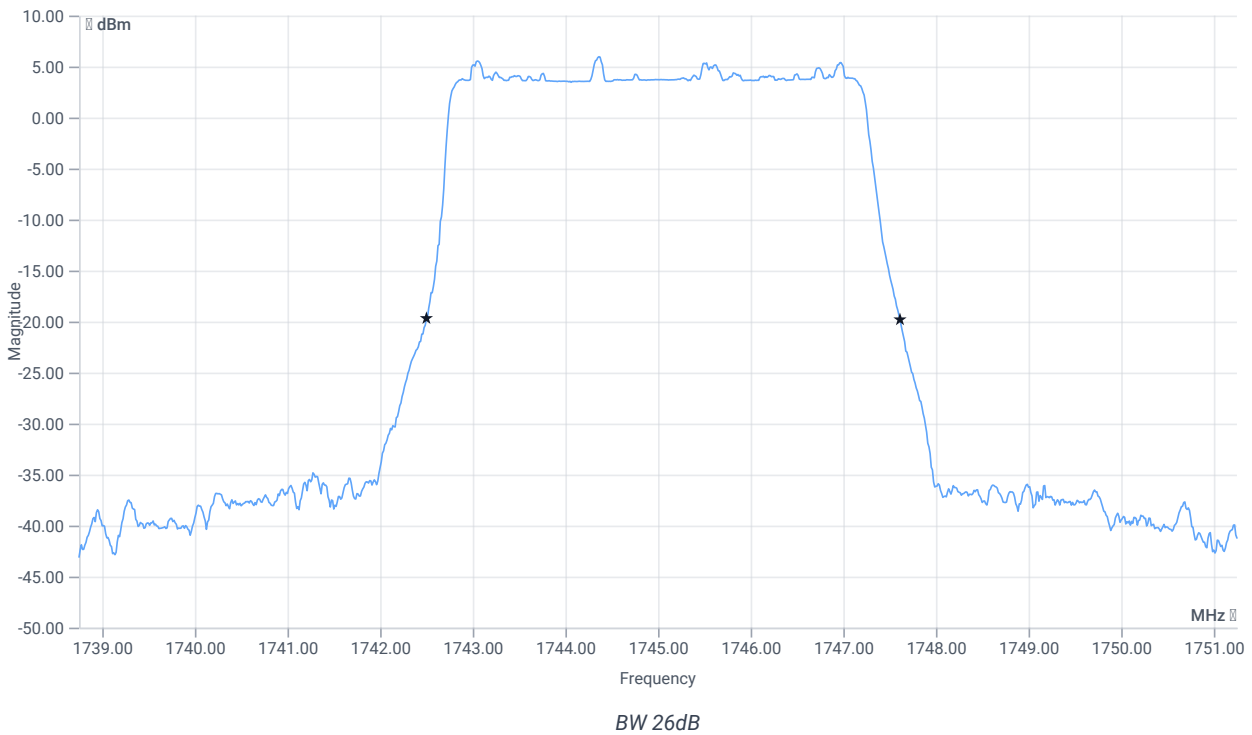
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.496	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.41   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

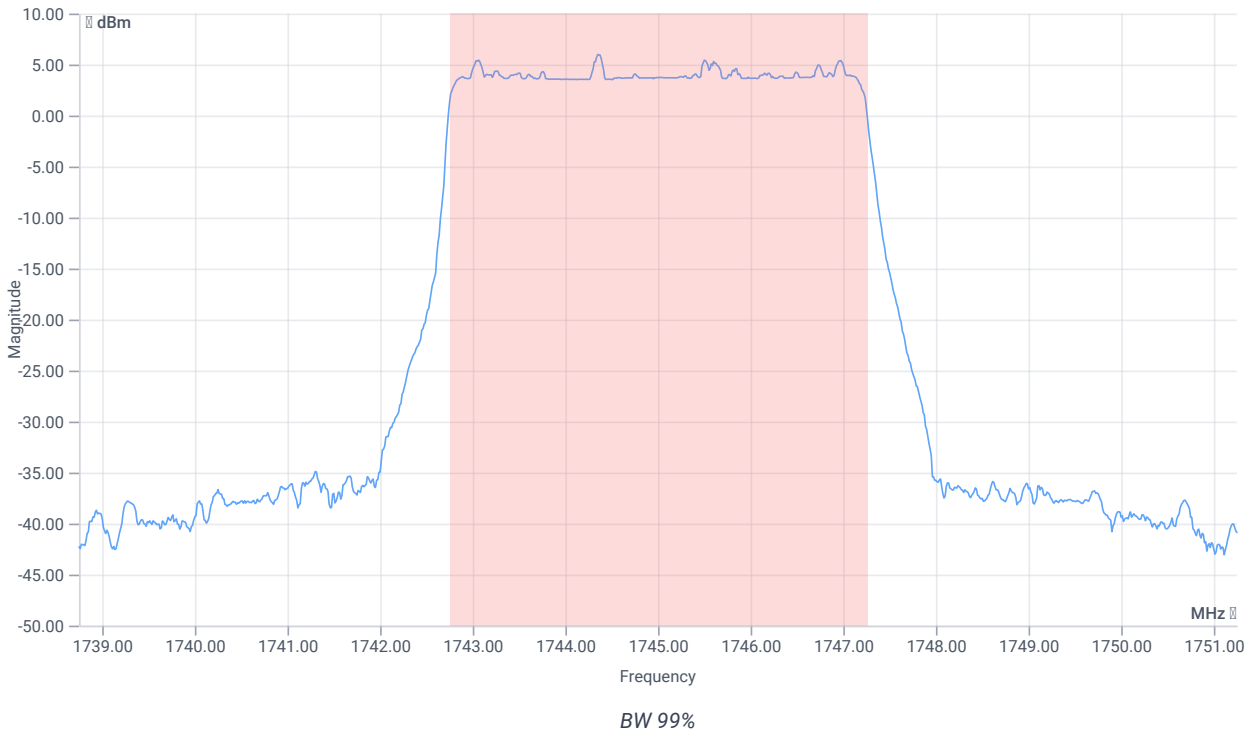


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.112	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.41   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

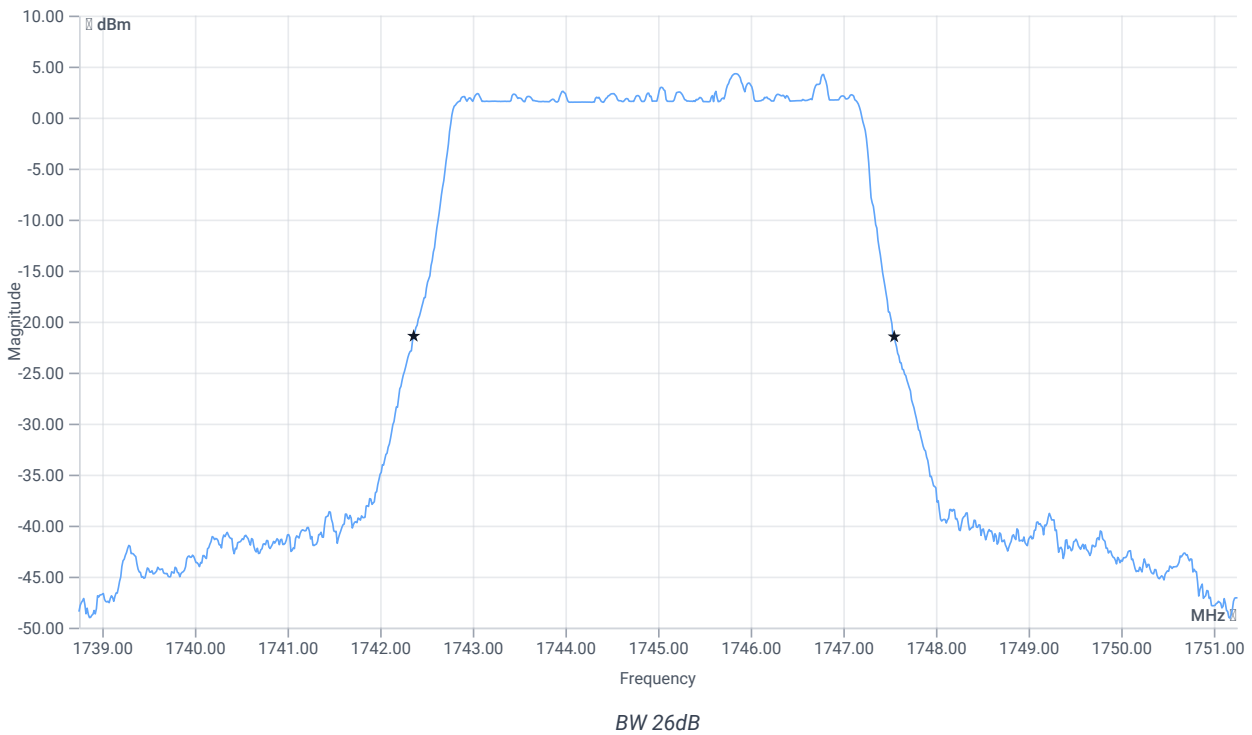
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.508	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.07   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



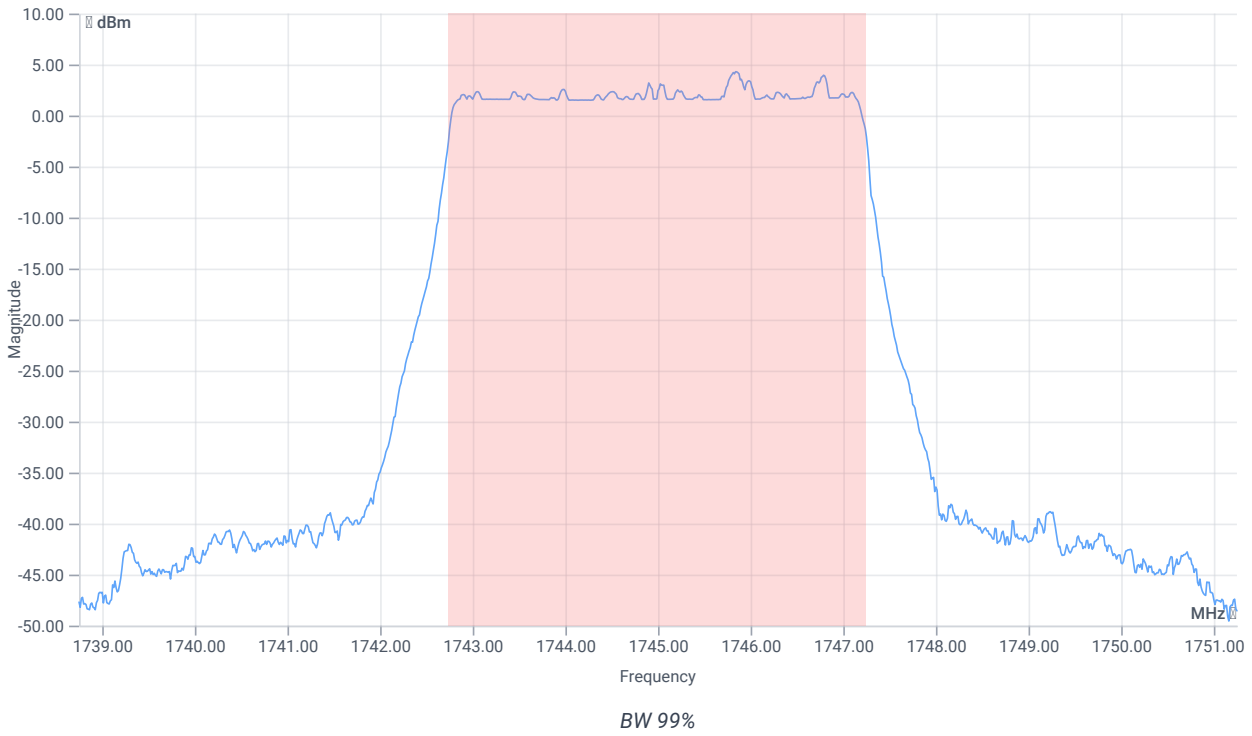


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.188	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.07   0   35
Start [MHz]   Stop [MHz]	1738.750   1751.250
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



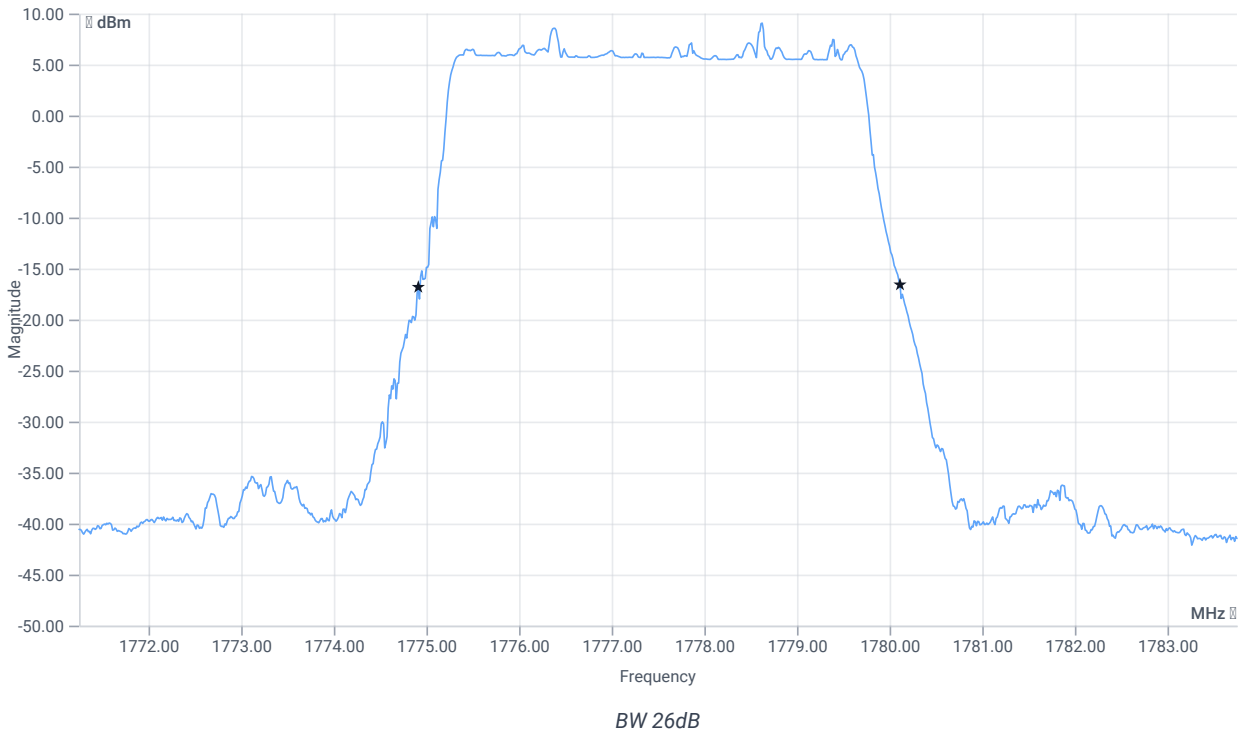
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.508	MHz	INFO

Test freq: high, UL[MHz]/CH 1777.5/355500, CBW [MHz]: 5, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.27   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

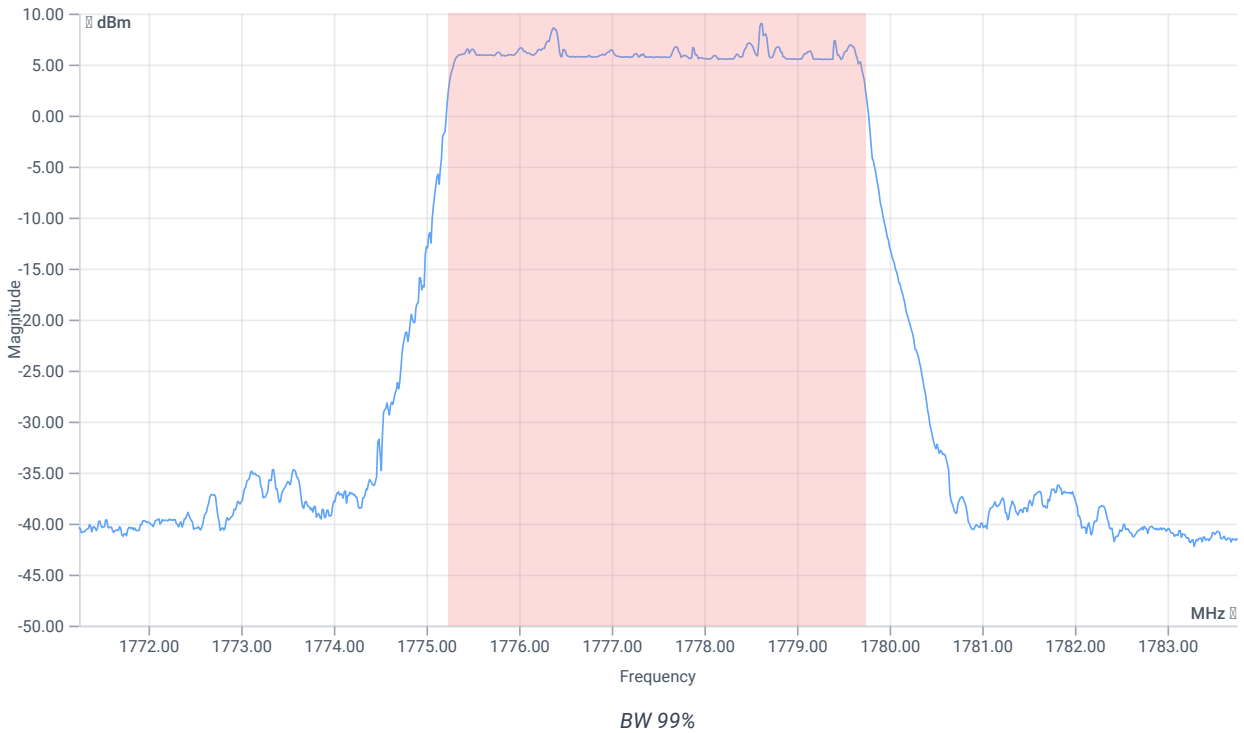


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.27   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



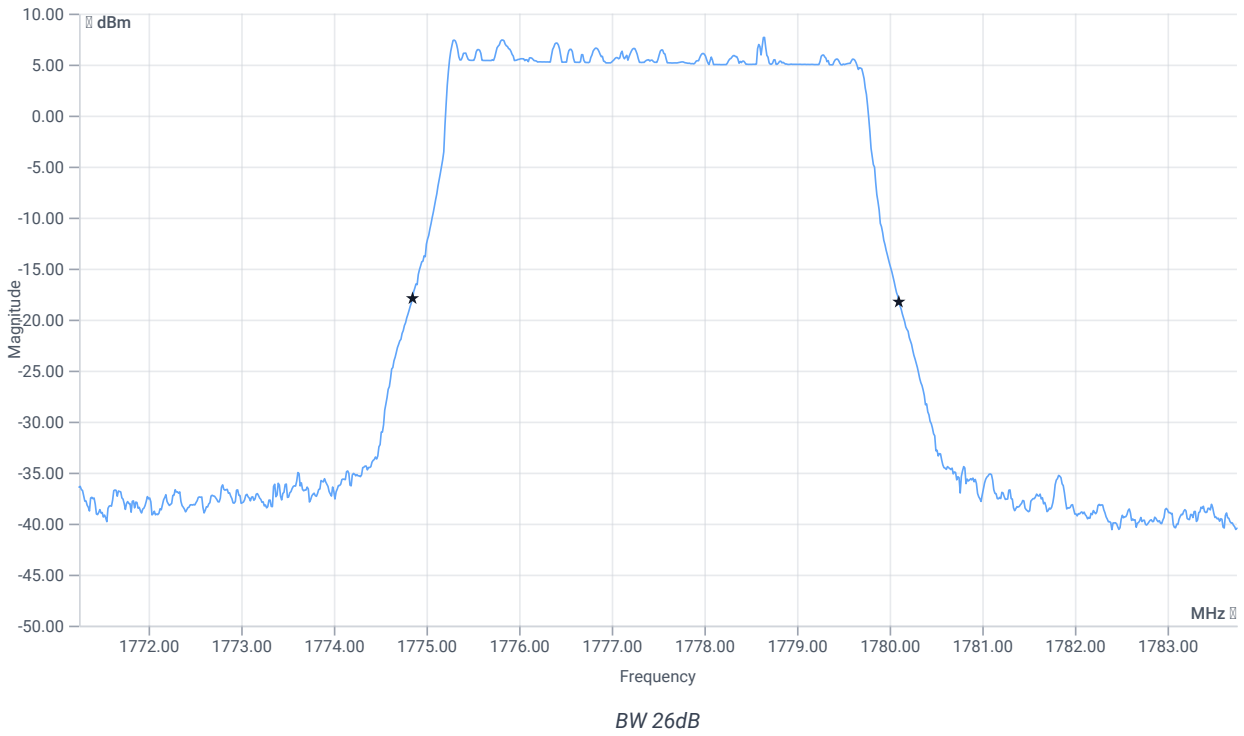
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.508	MHz	INFO

Test freq: high, UL[MHz]/CH 1777.5/355500, CBW [MHz]: 5, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.80   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

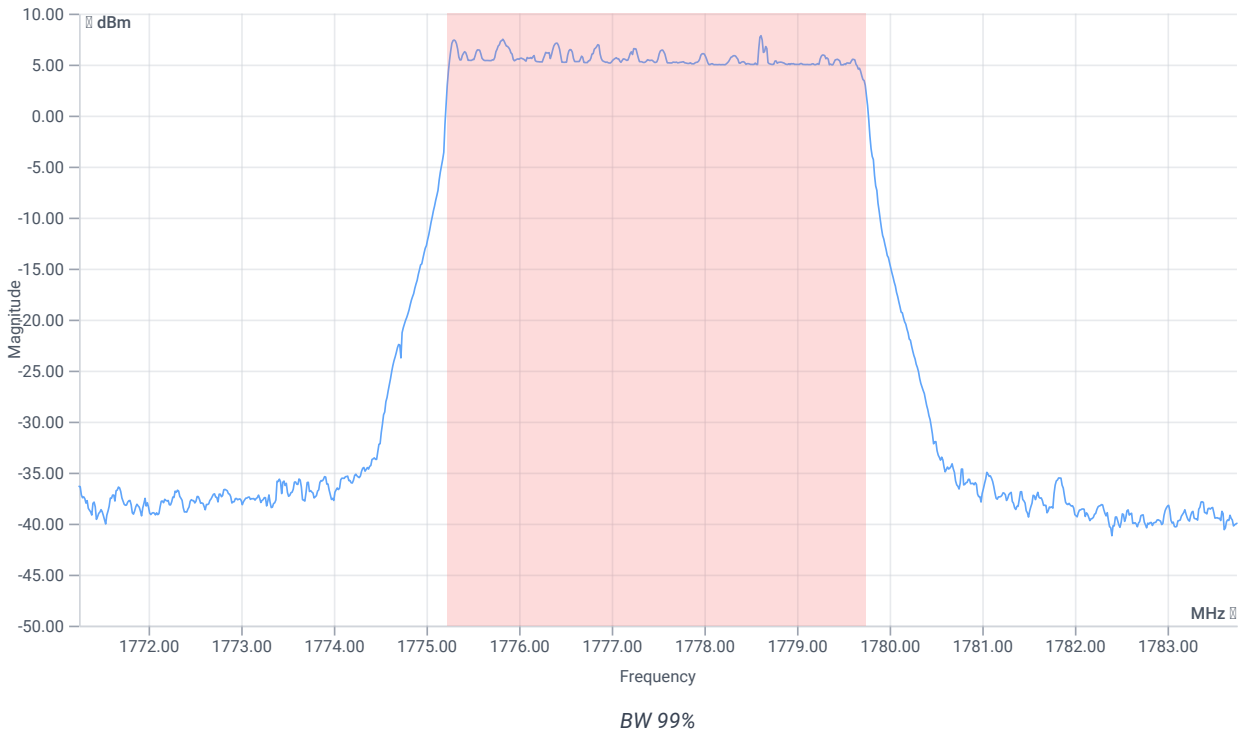


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.25	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.80   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



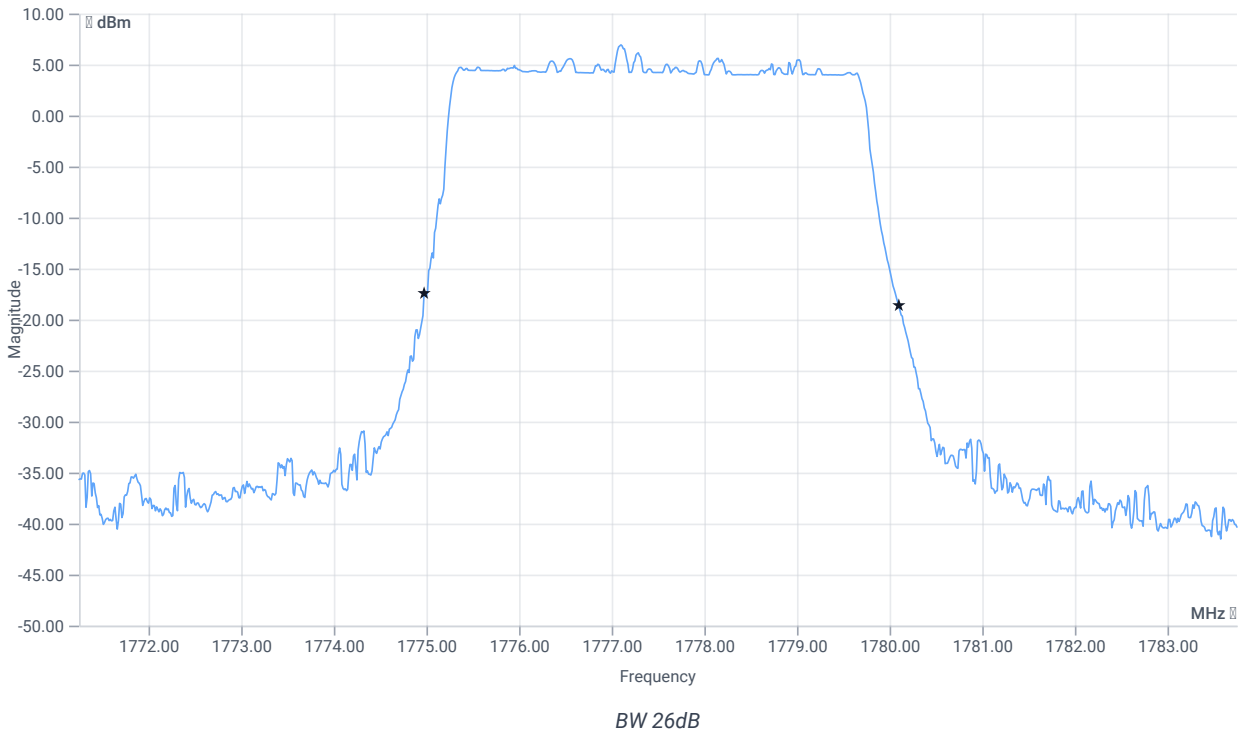
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.52	MHz	INFO

Test freq: high, UL[MHz]/CH 1777.5/355500, CBW [MHz]: 5, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.16   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

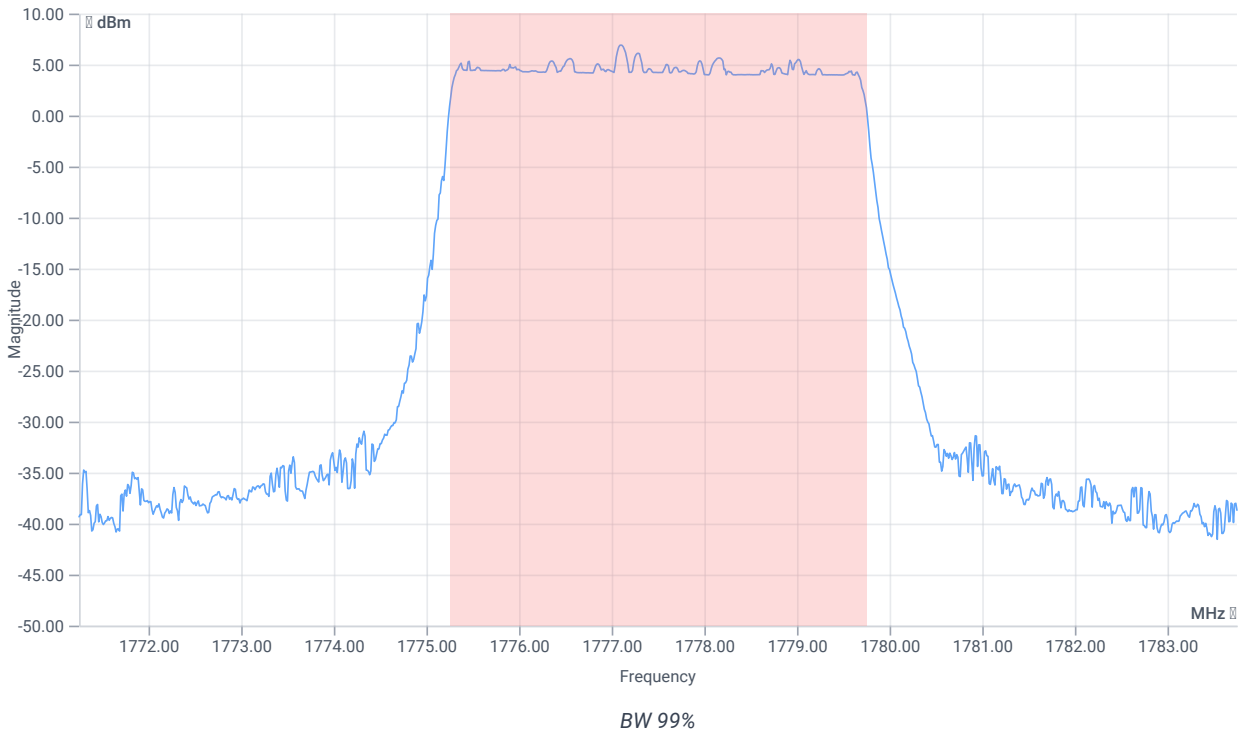


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.125	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.16   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

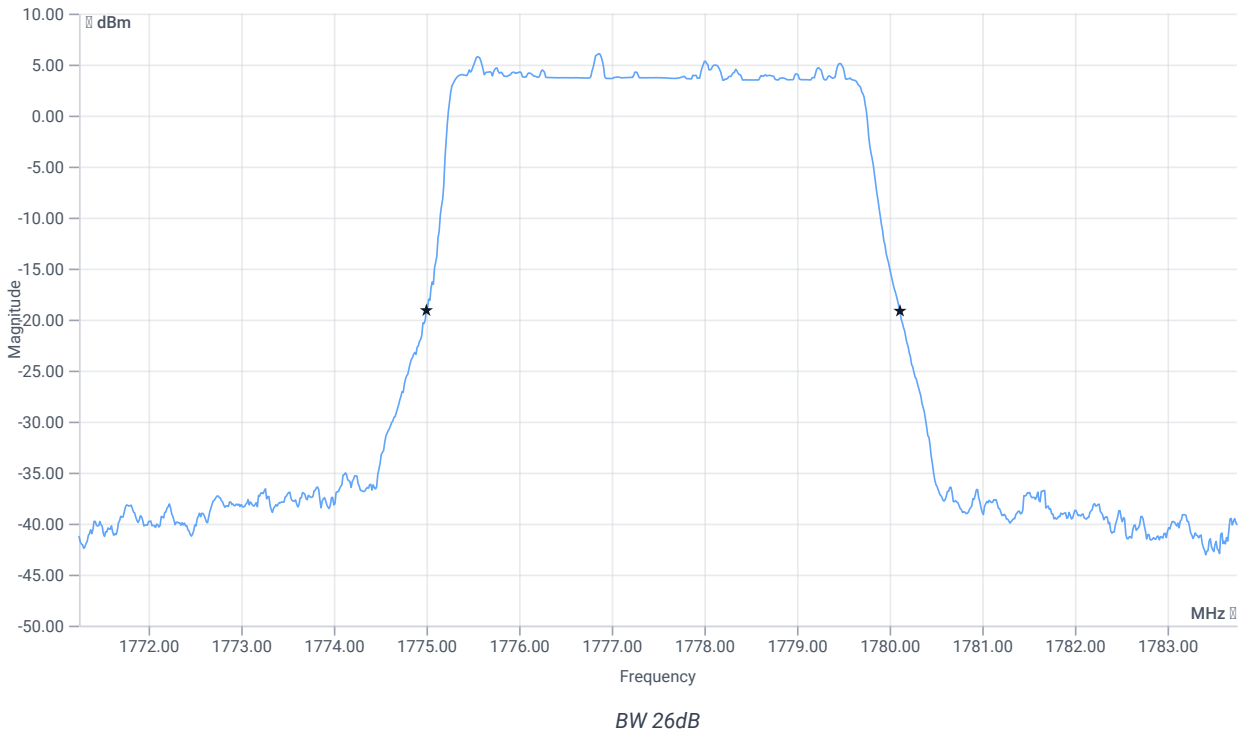
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.496	MHz	INFO

Test freq: high, UL[MHz]/CH 1777.5/355500, CBW [MHz]: 5, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.22   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



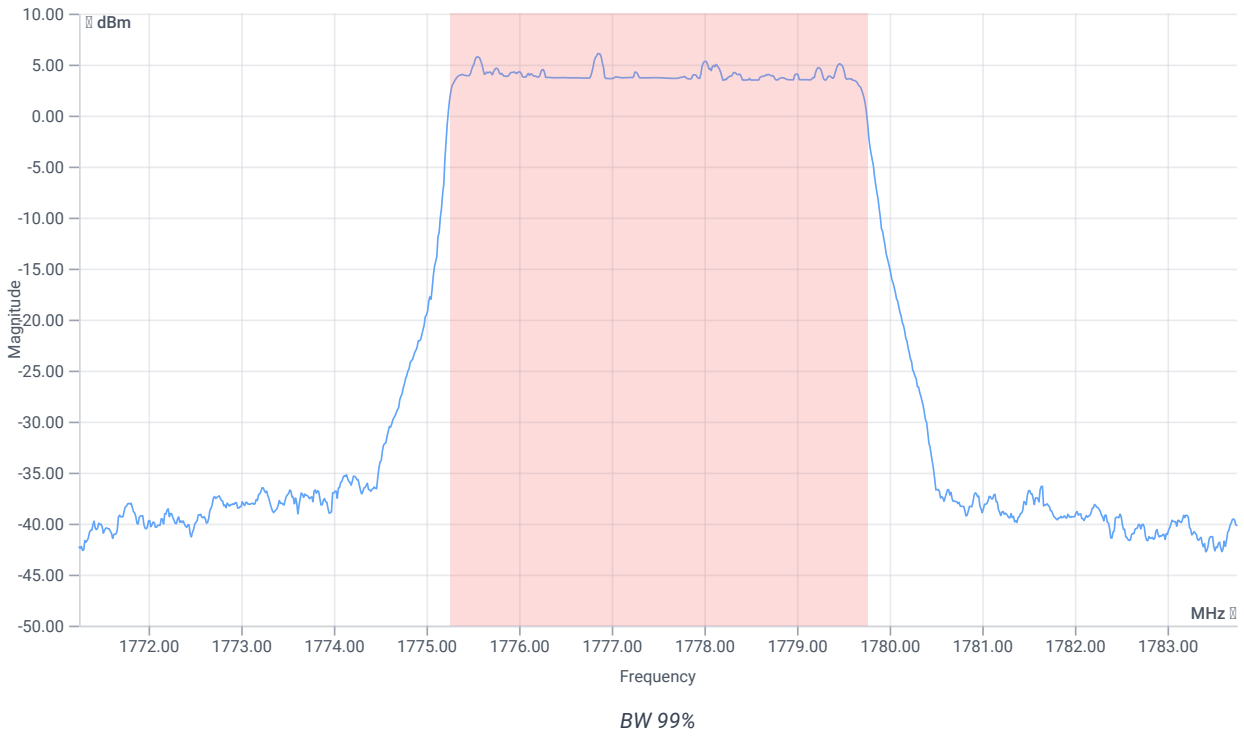


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.112	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.22   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



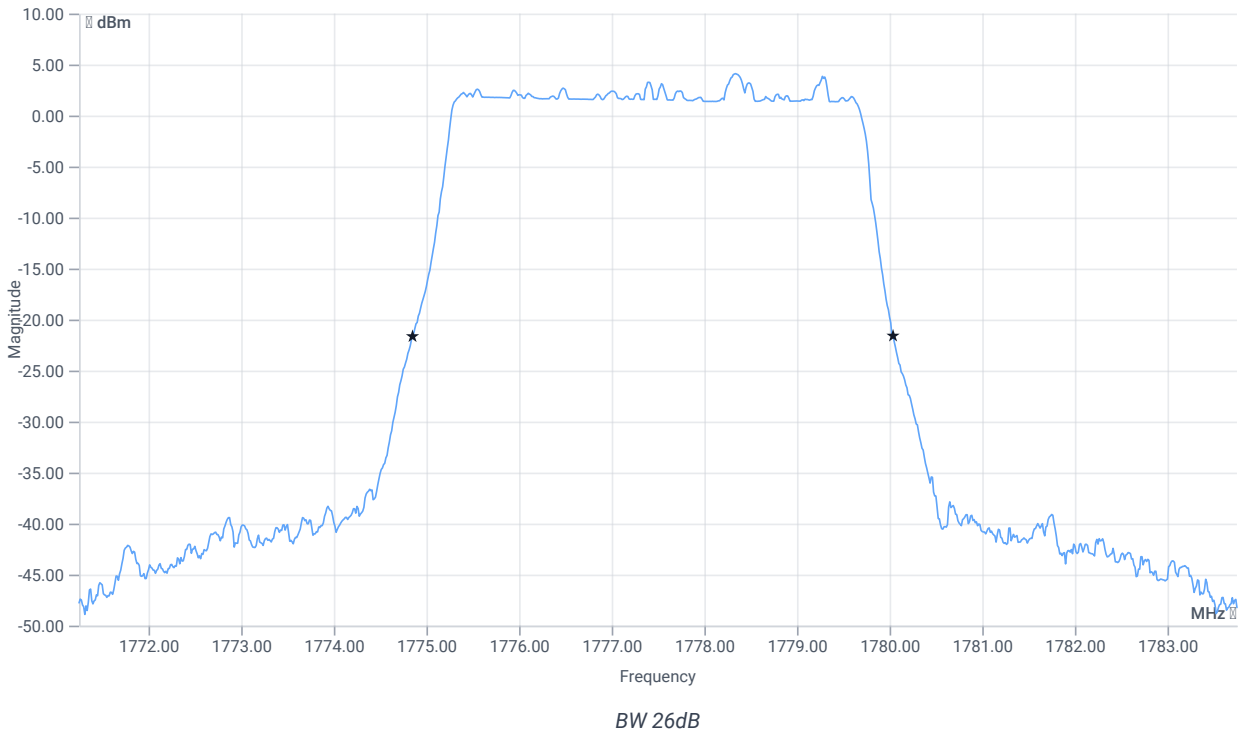
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.508	MHz	INFO

Test freq: high, UL[MHz]/CH 1777.5/355500, CBW [MHz]: 5, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.03   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

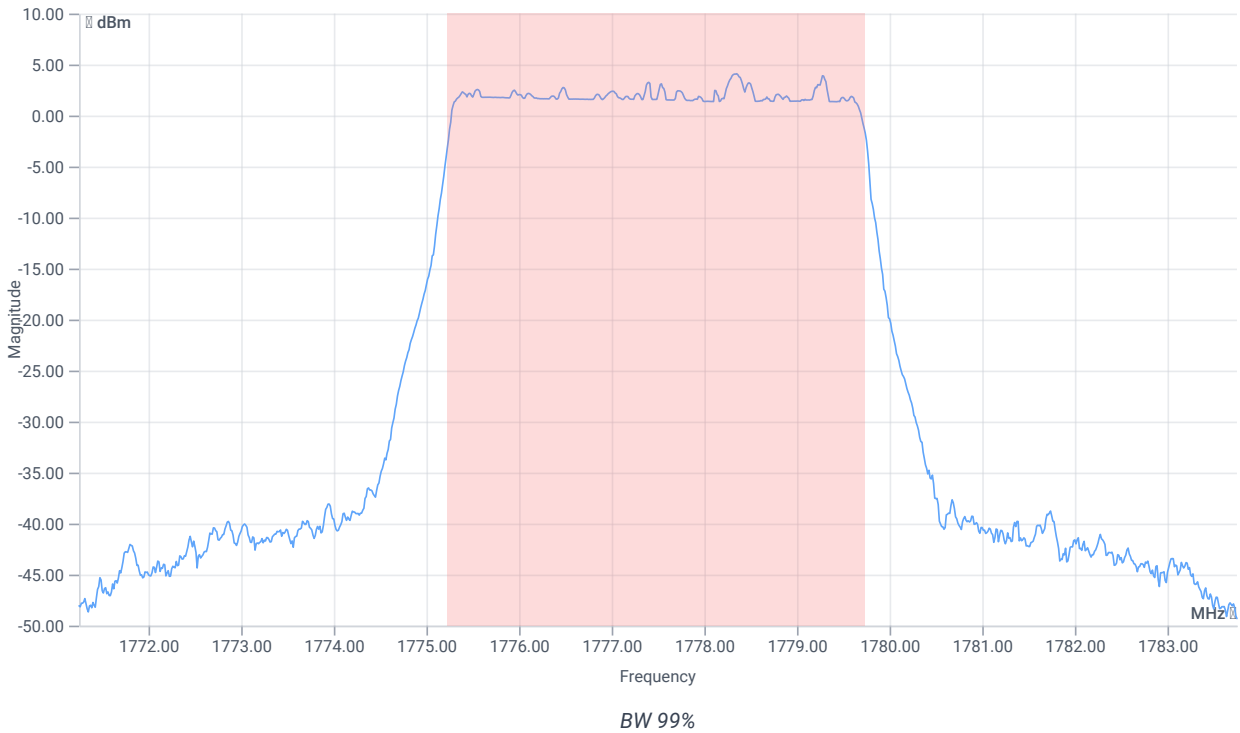


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	5.188	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.03   0   35
Start [MHz]   Stop [MHz]	1771.250   1783.750
RBW [MHz]   VBW [MHz]	0.100000   0.500000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

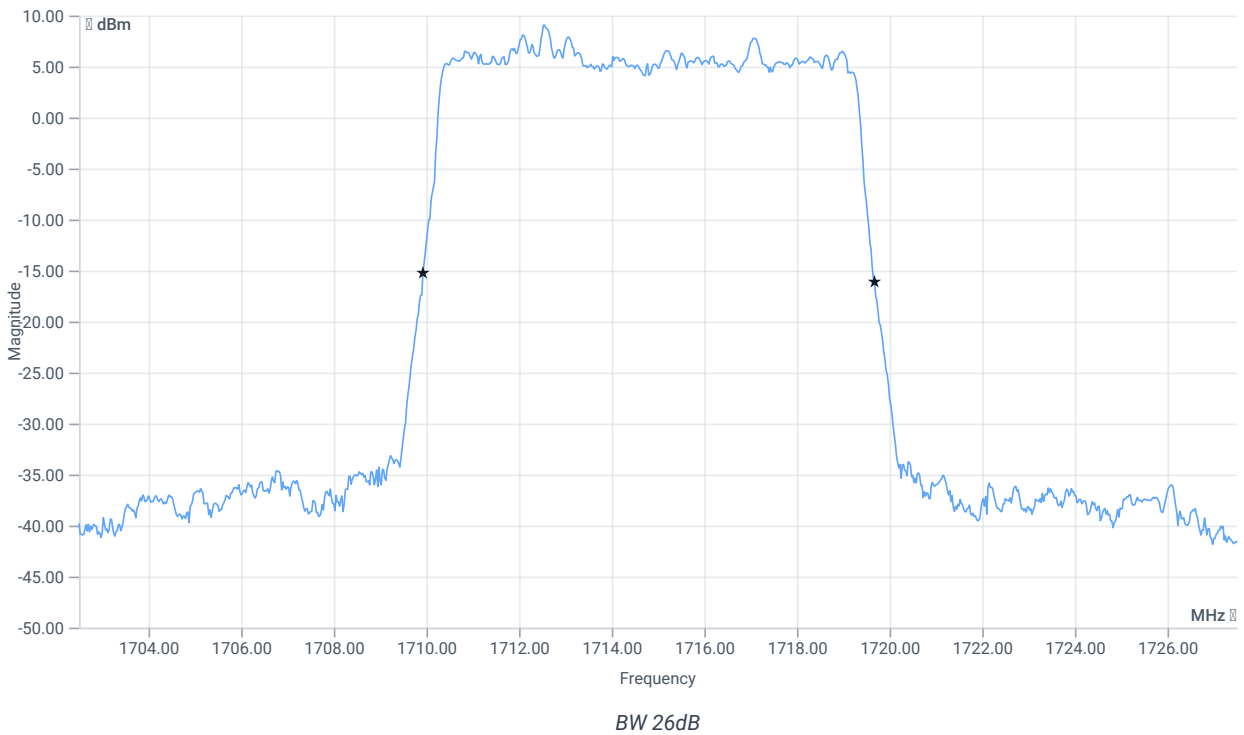
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	4.508	MHz	INFO

Test at BW [MHz]: 10

Test freq: low, UL[MHz]/CH 1715/343000, CBW [MHz]: 10, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.94   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

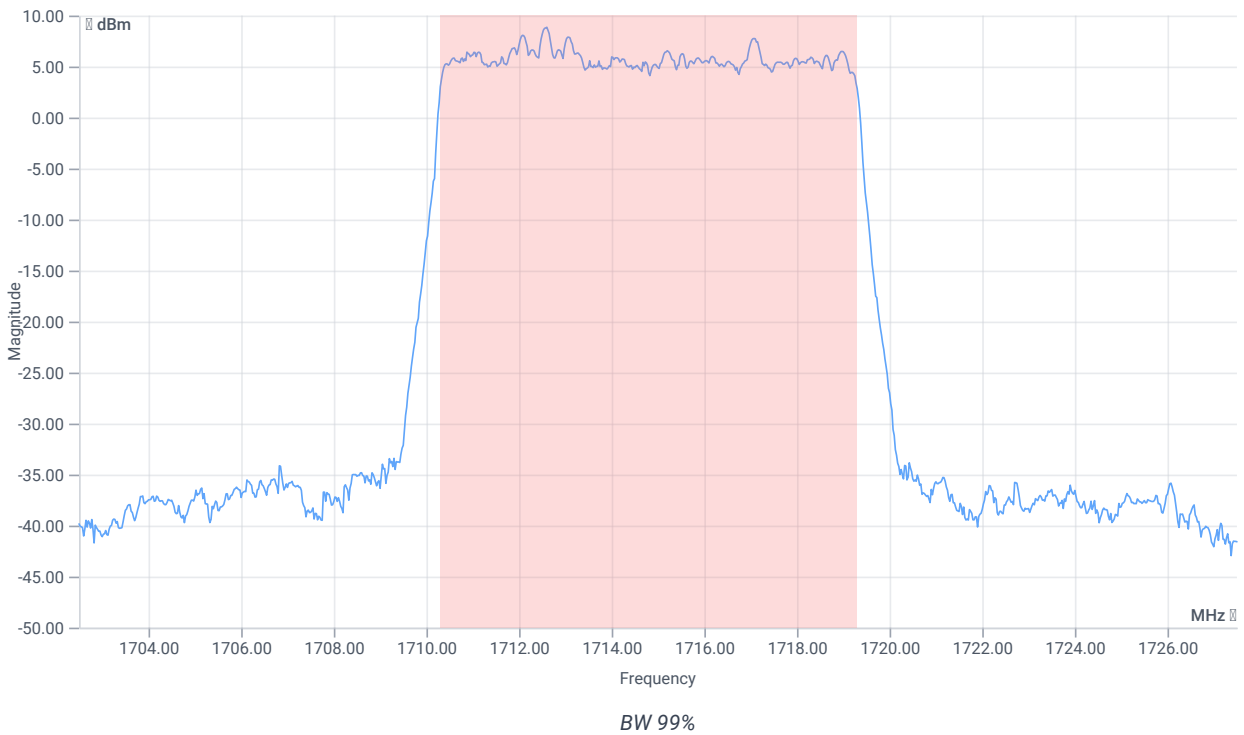


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.75	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.94   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



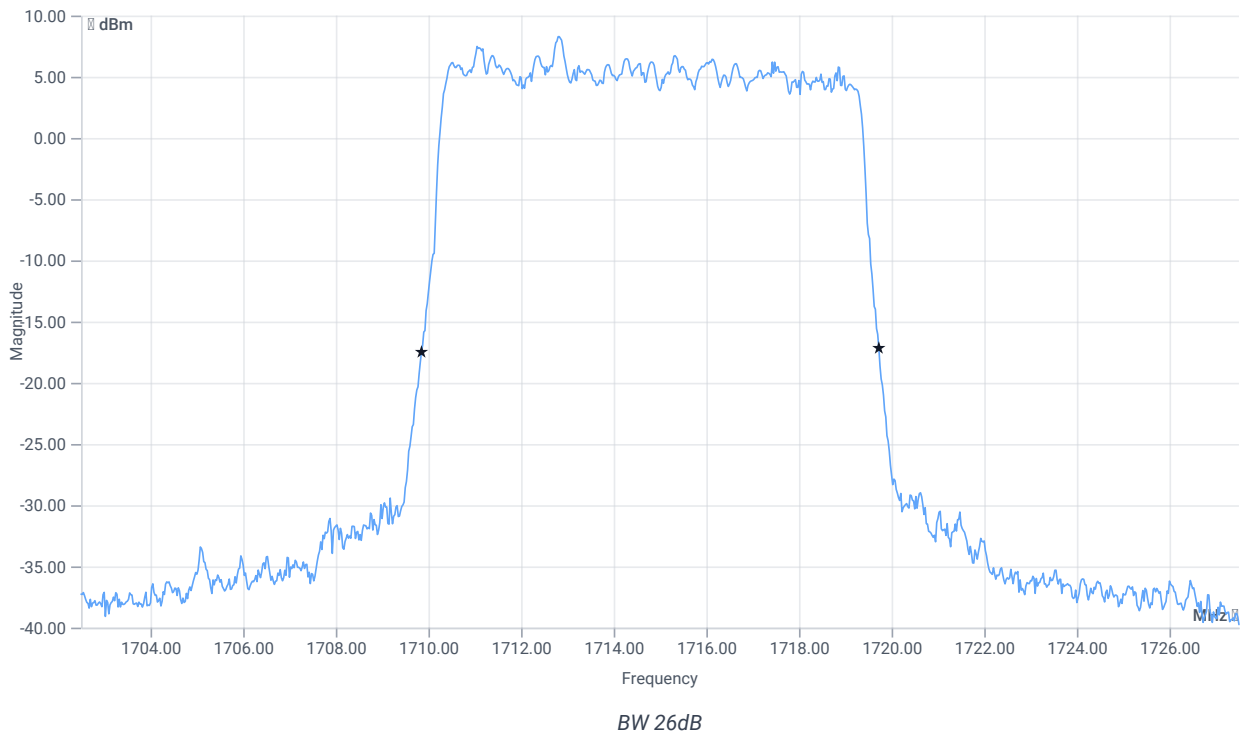
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.991	MHz	INFO

Test freq: low, UL[MHz]/CH 1715/343000, CBW [MHz]: 10, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.27   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

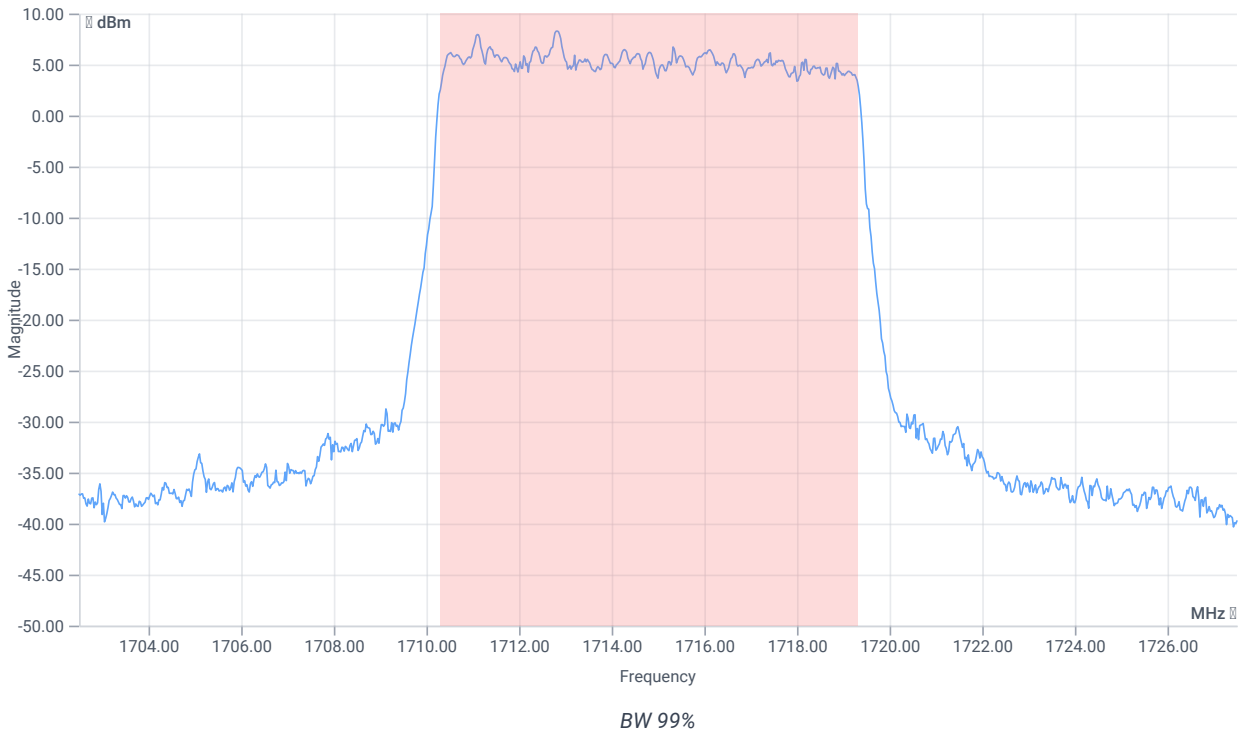


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.875	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.27   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

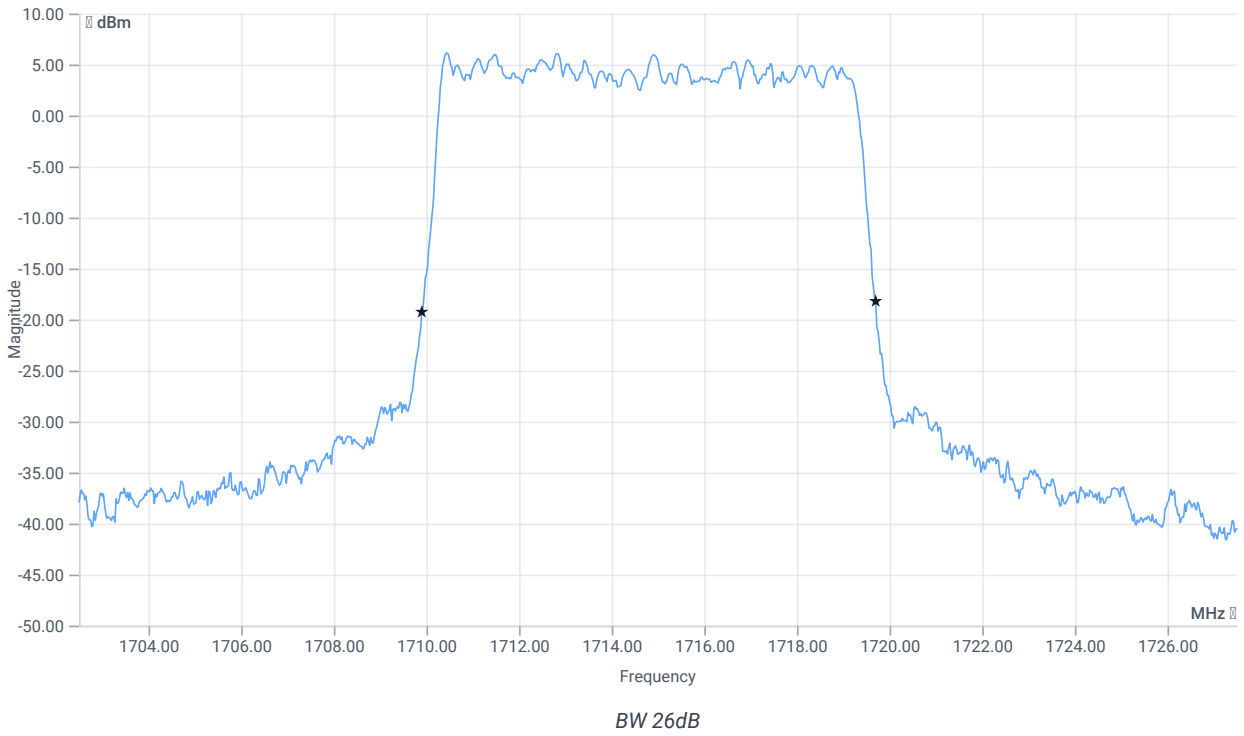
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	9.016	MHz	INFO

Test freq: low, UL[MHz]/CH 1715/343000, CBW [MHz]: 10, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.63   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



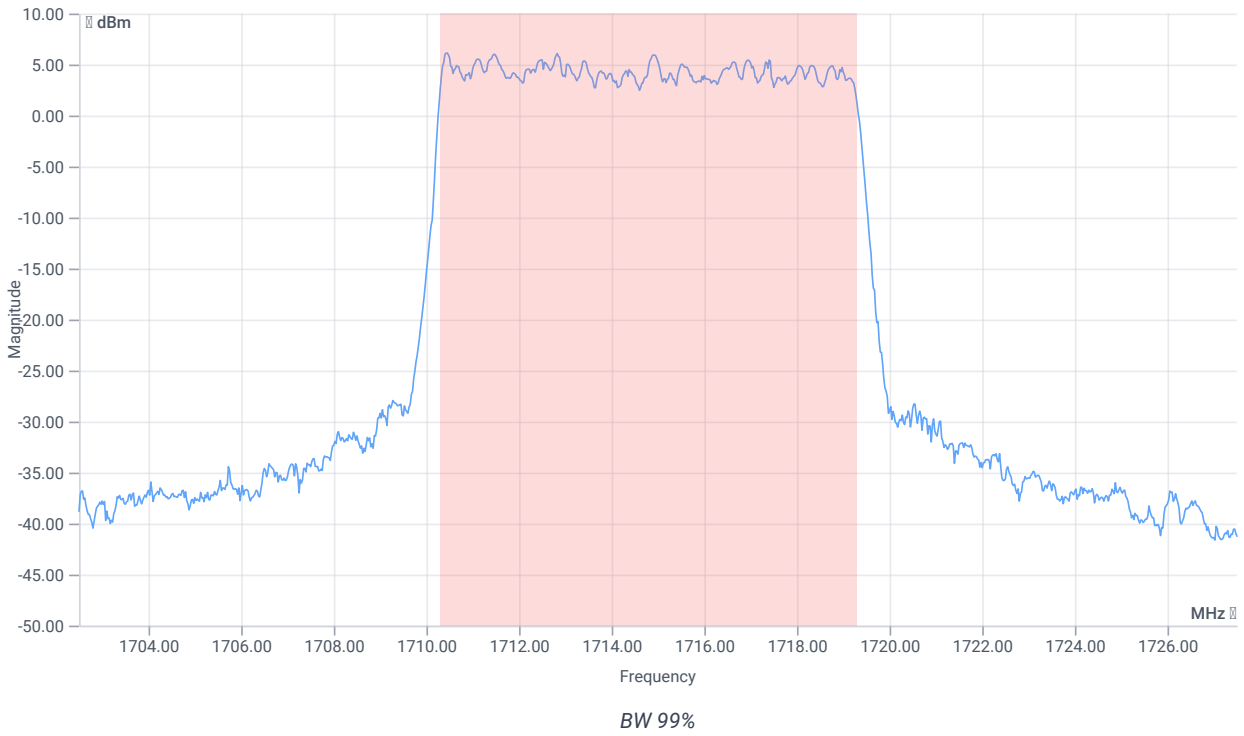


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.8	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.63   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



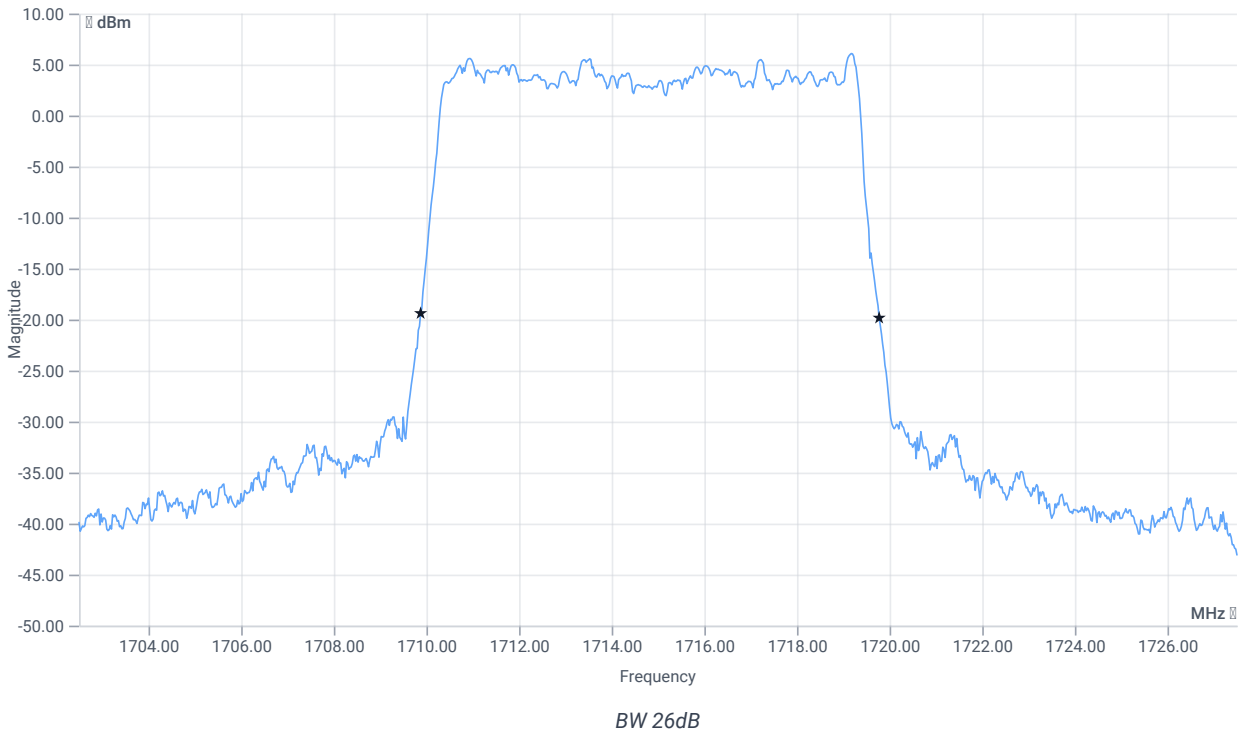
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.991	MHz	INFO

Test freq: low, UL[MHz]/CH 1715/343000, CBW [MHz]: 10, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.52   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

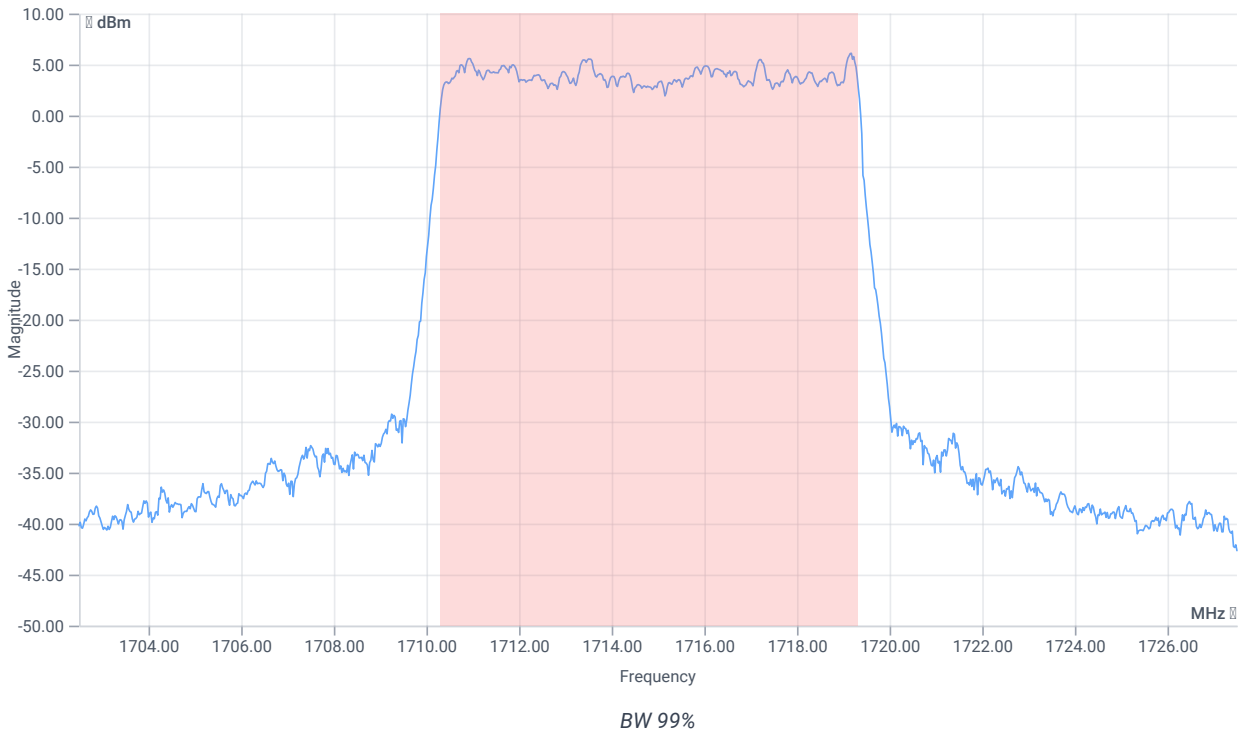


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.9	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.52   0   35
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



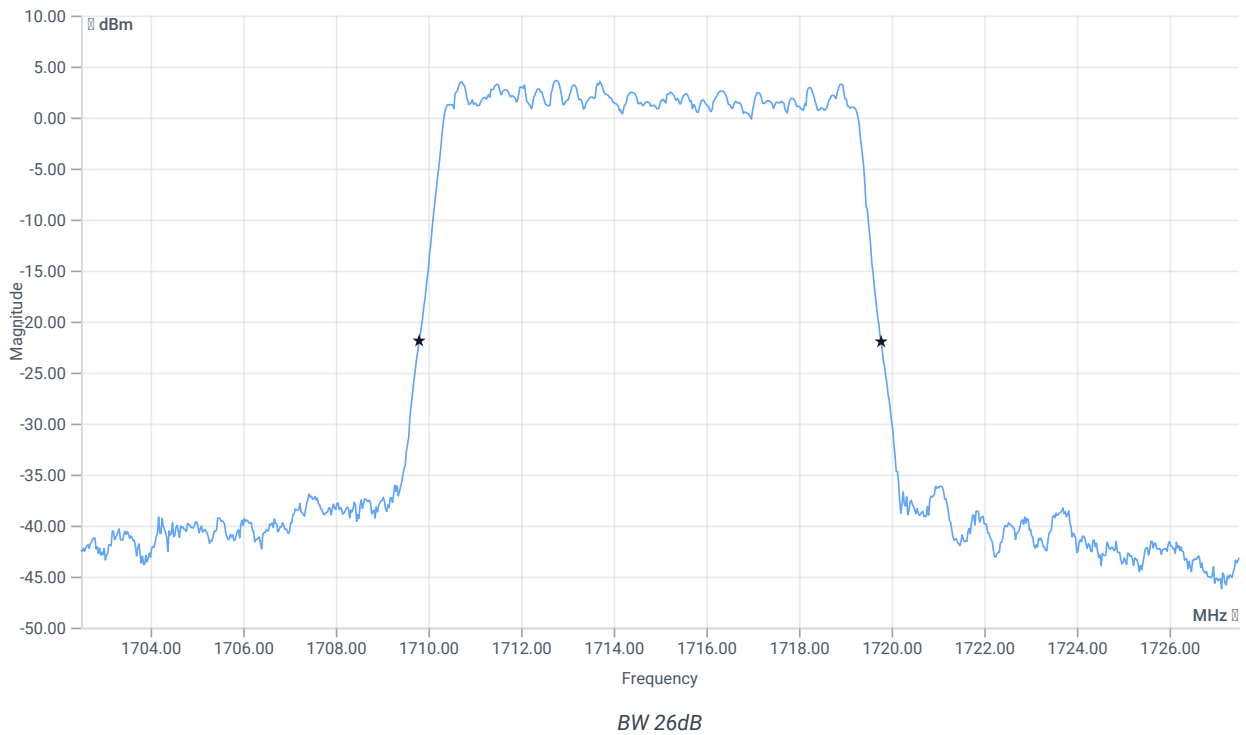
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	9.016	MHz	INFO

Test freq: low, UL[MHz]/CH 1715/343000, CBW [MHz]: 10, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.53   0   30
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

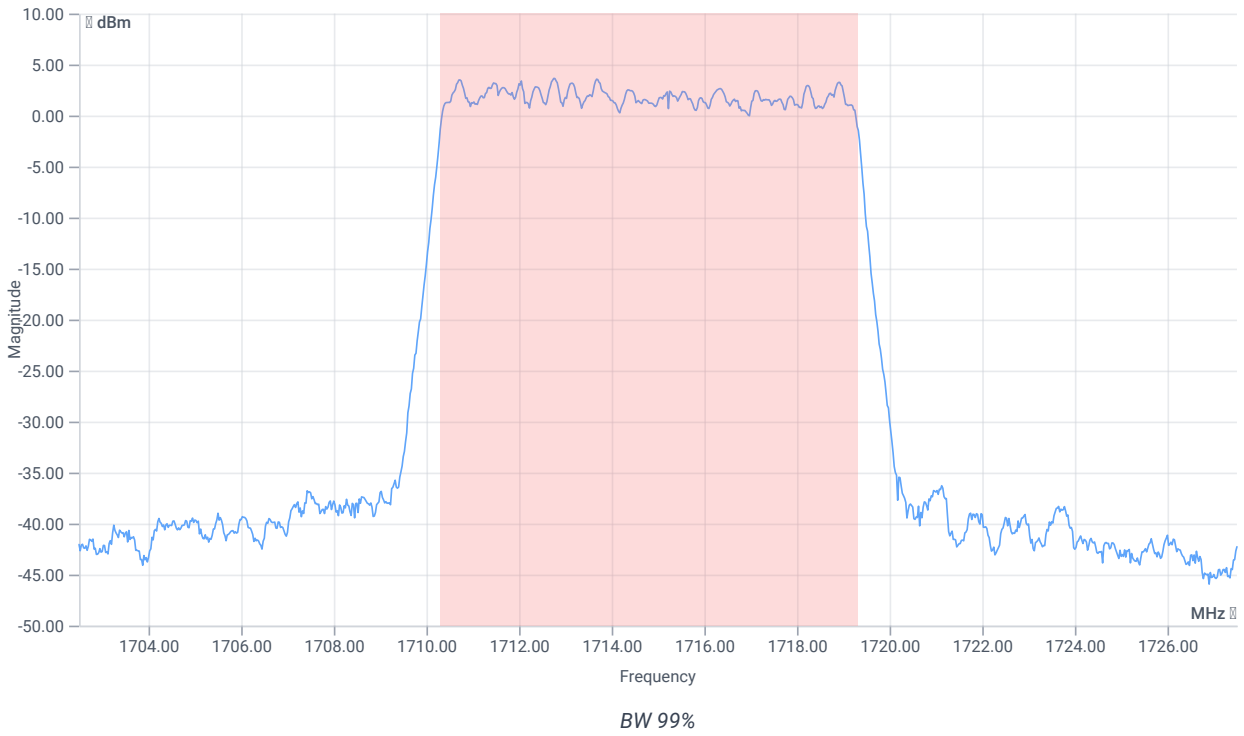


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.975	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.53   0   30
Start [MHz]   Stop [MHz]	1702.500   1727.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



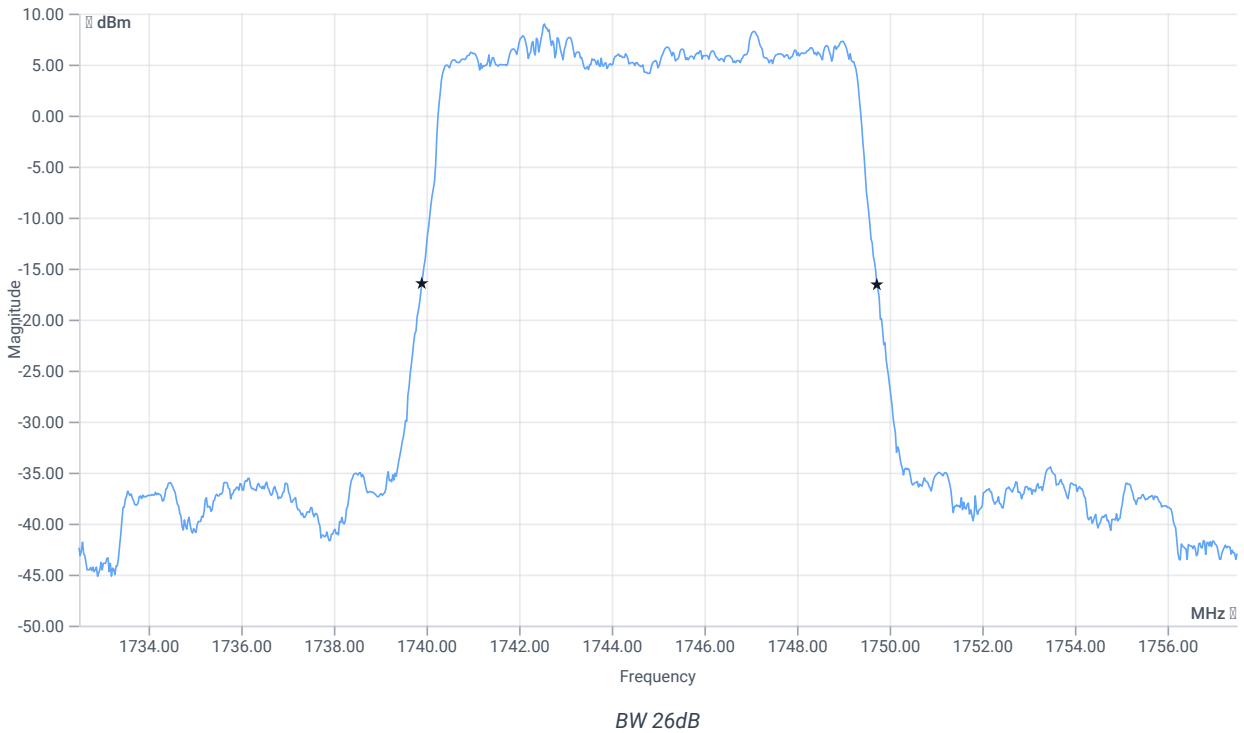
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	9.016	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 10, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.87   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.825	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.87   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

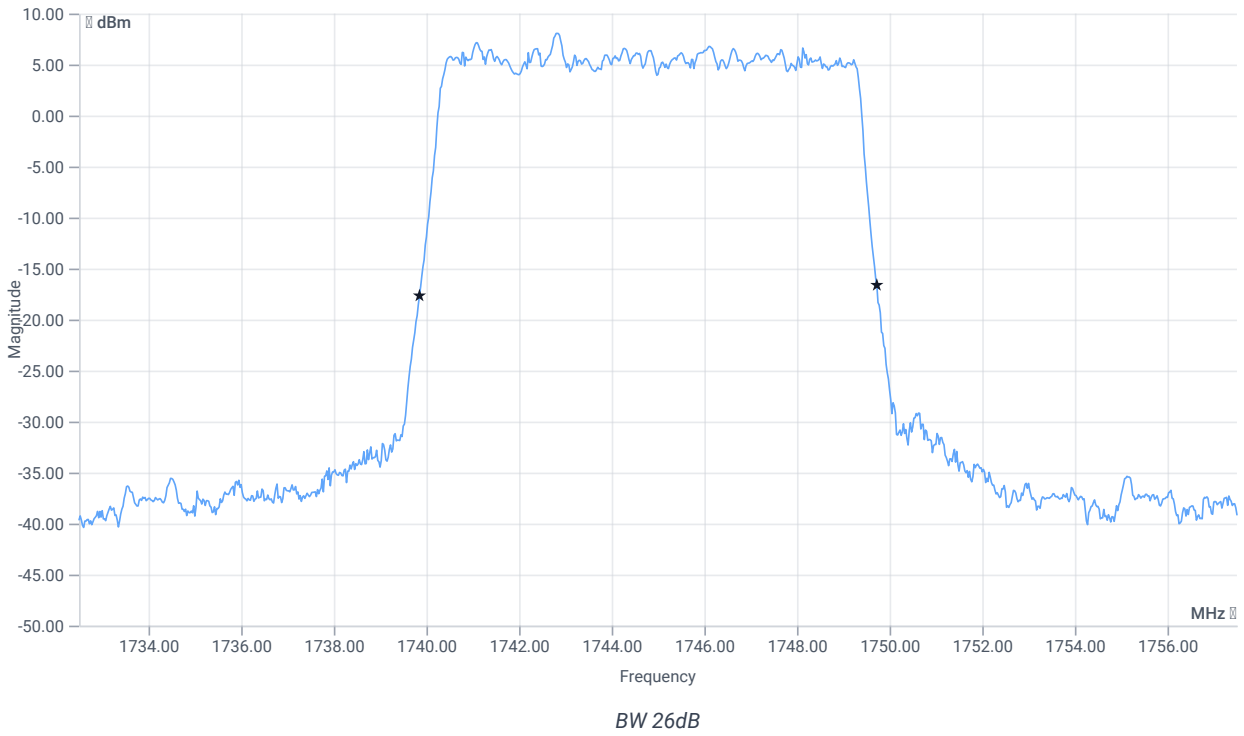
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.991	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 10, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.34   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



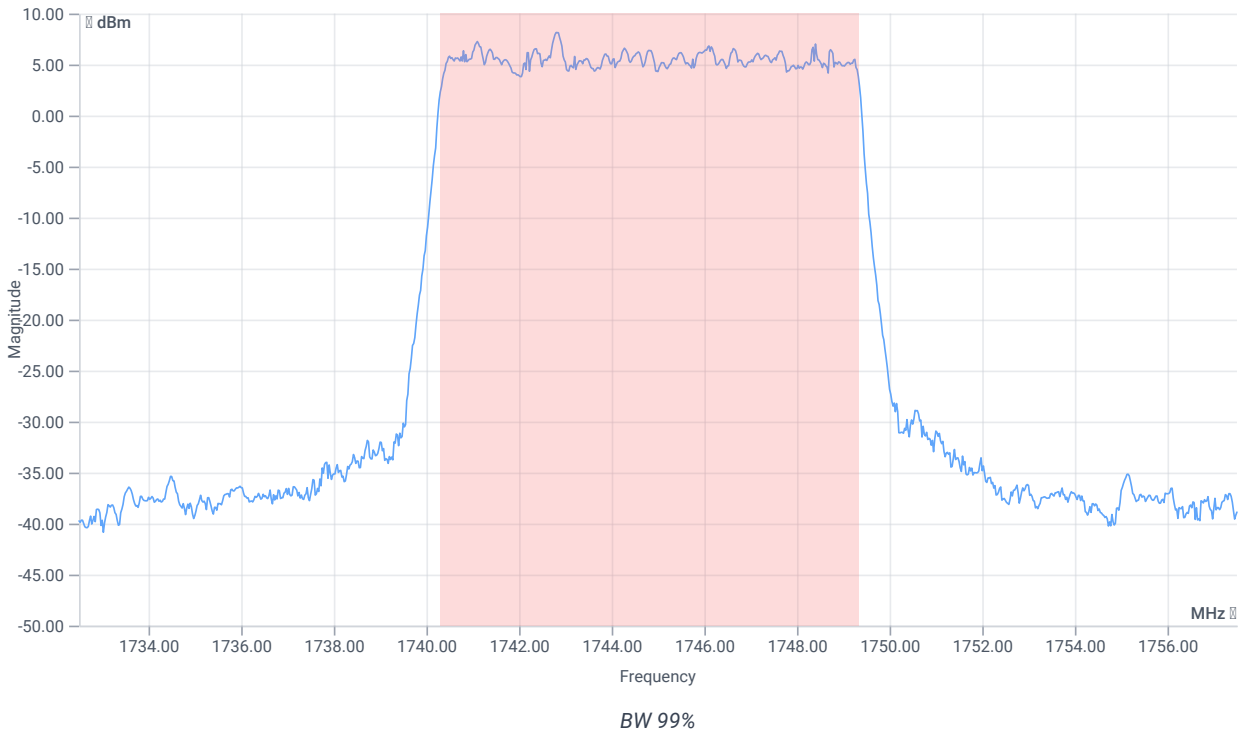


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.875	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.34   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



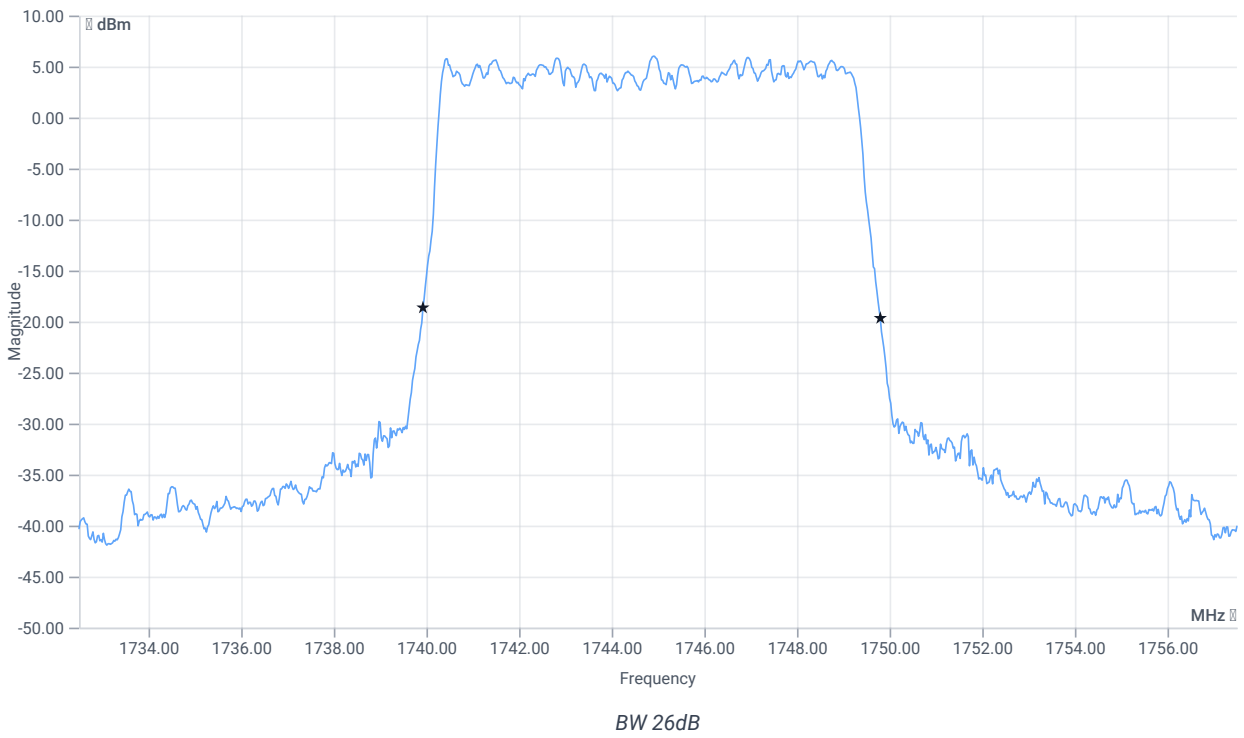
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	9.041	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 10, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.95   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

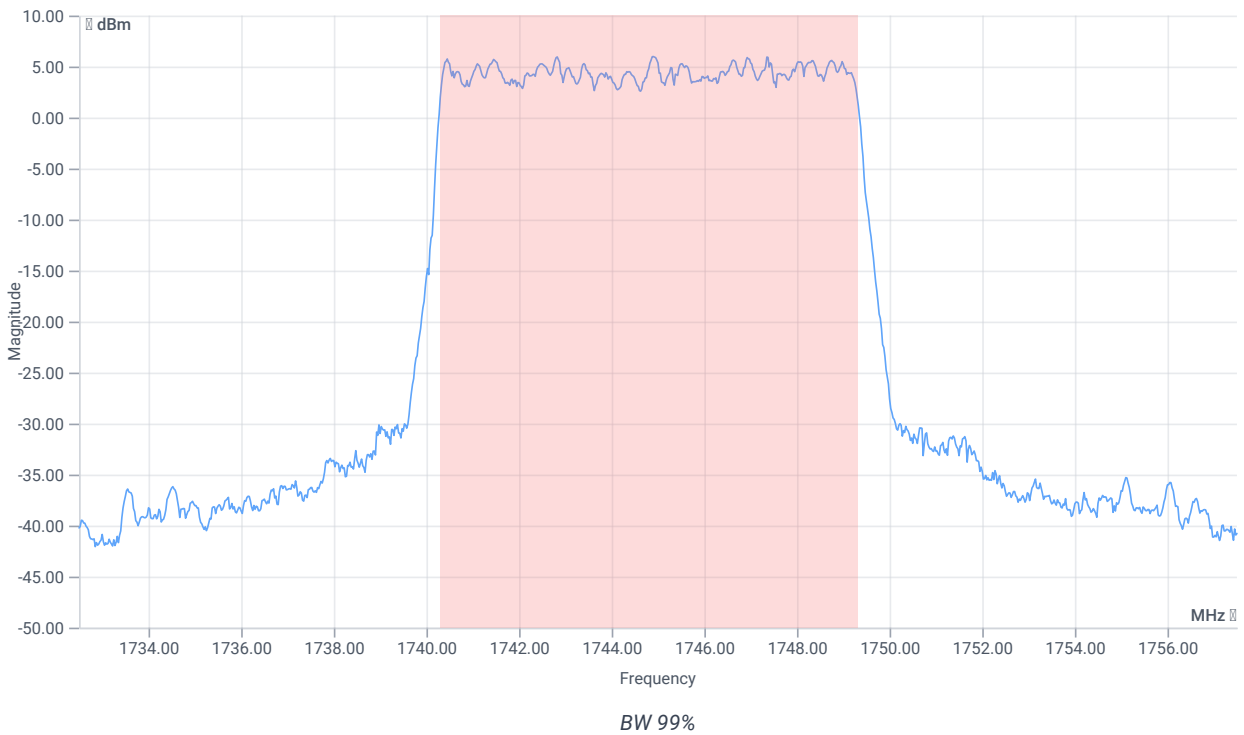


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.875	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.95   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



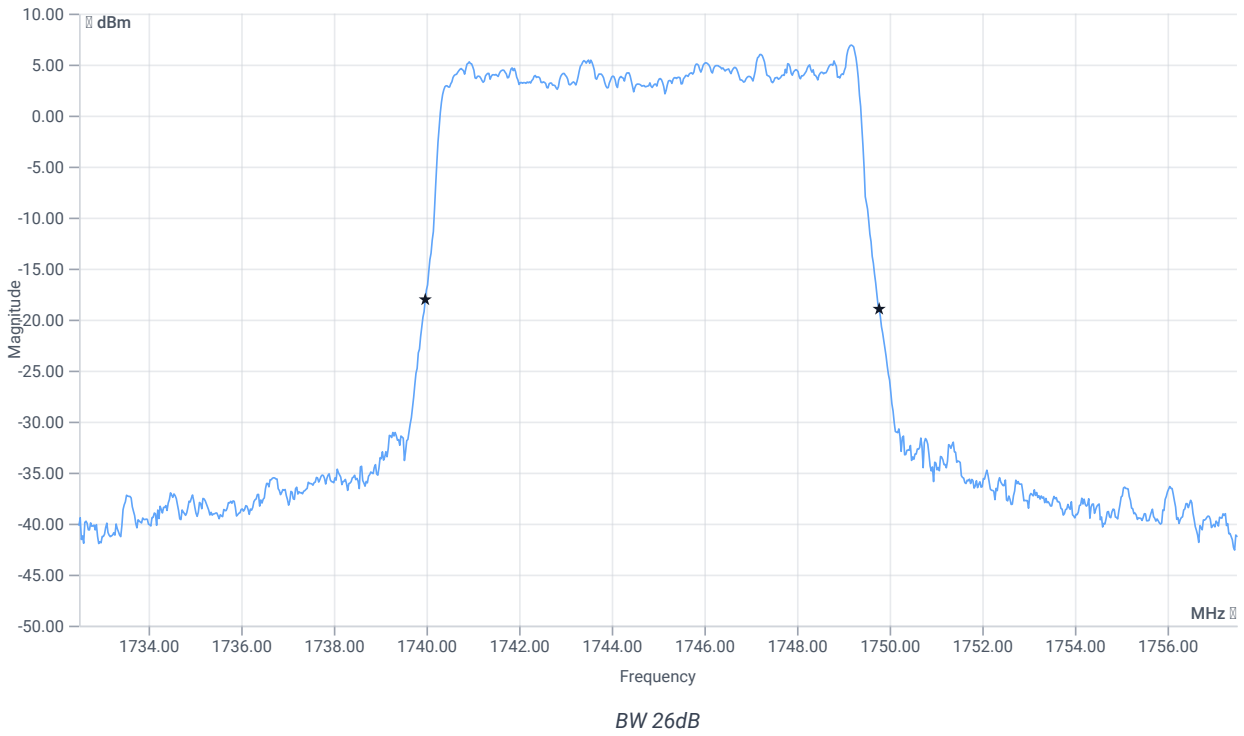
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	9.016	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 10, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.65   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

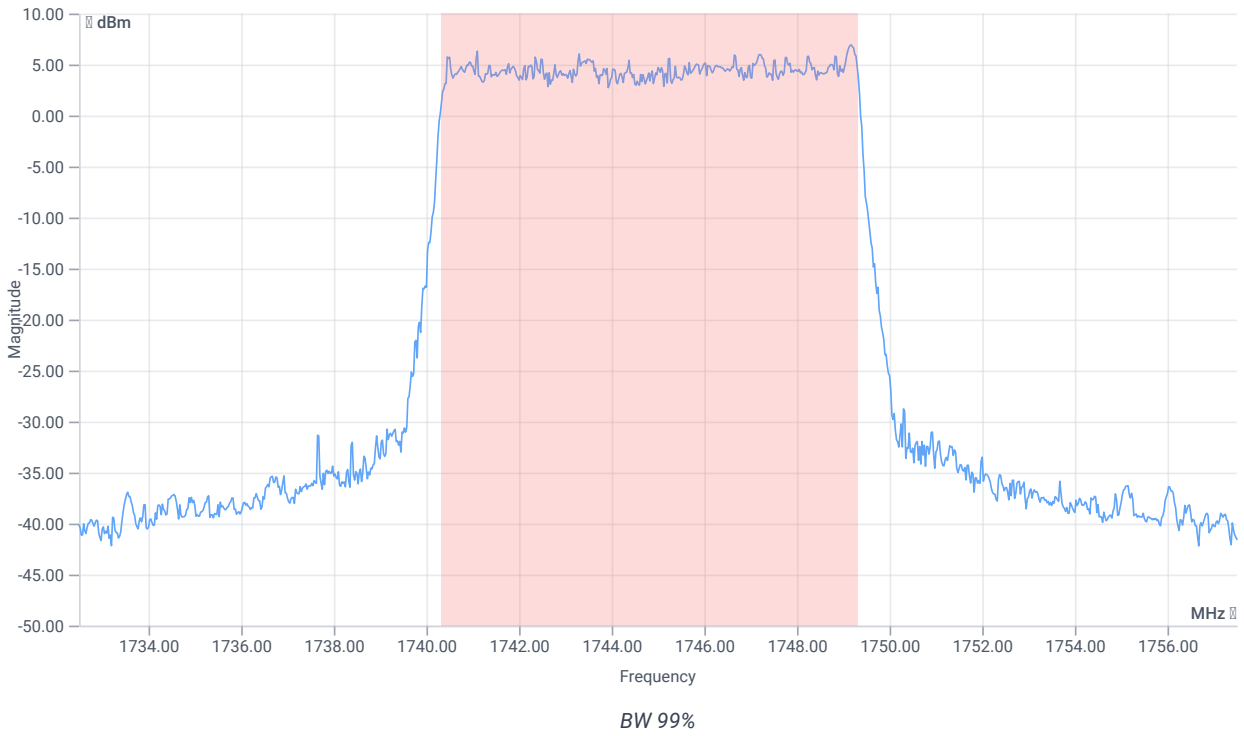


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.8	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.65   0   35
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



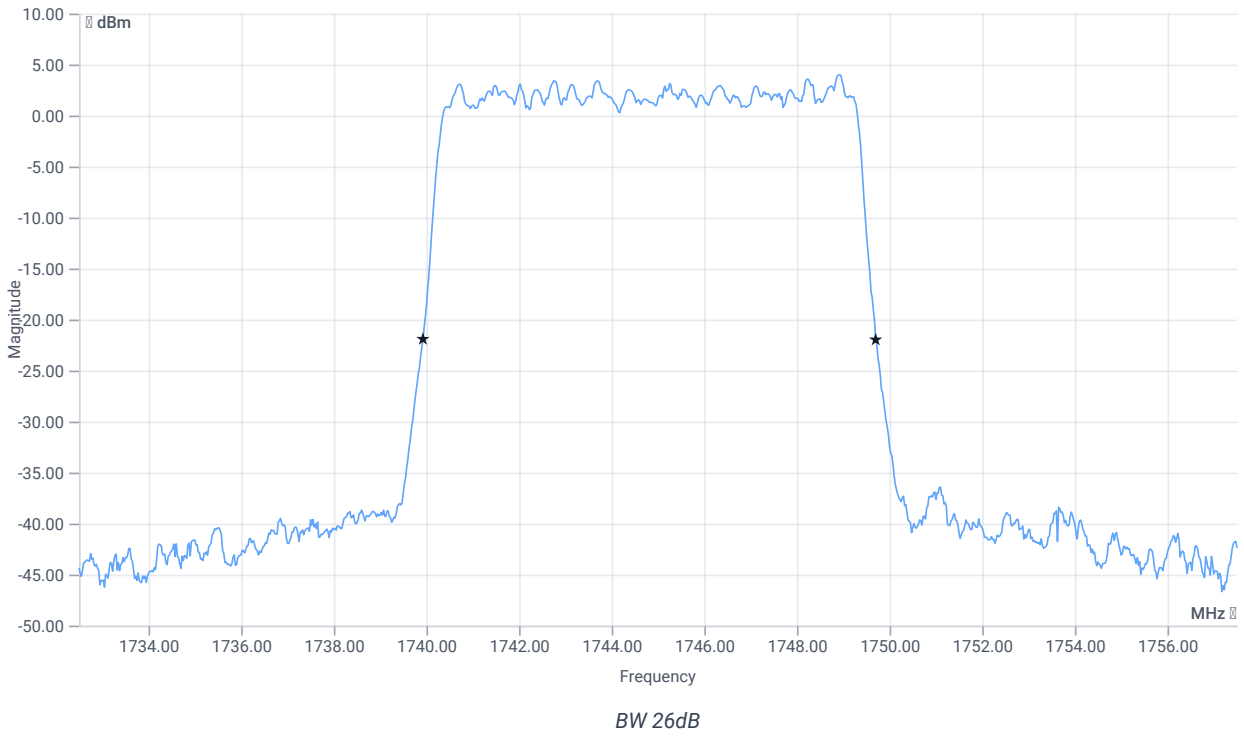
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.991	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 10, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.68   0   30
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

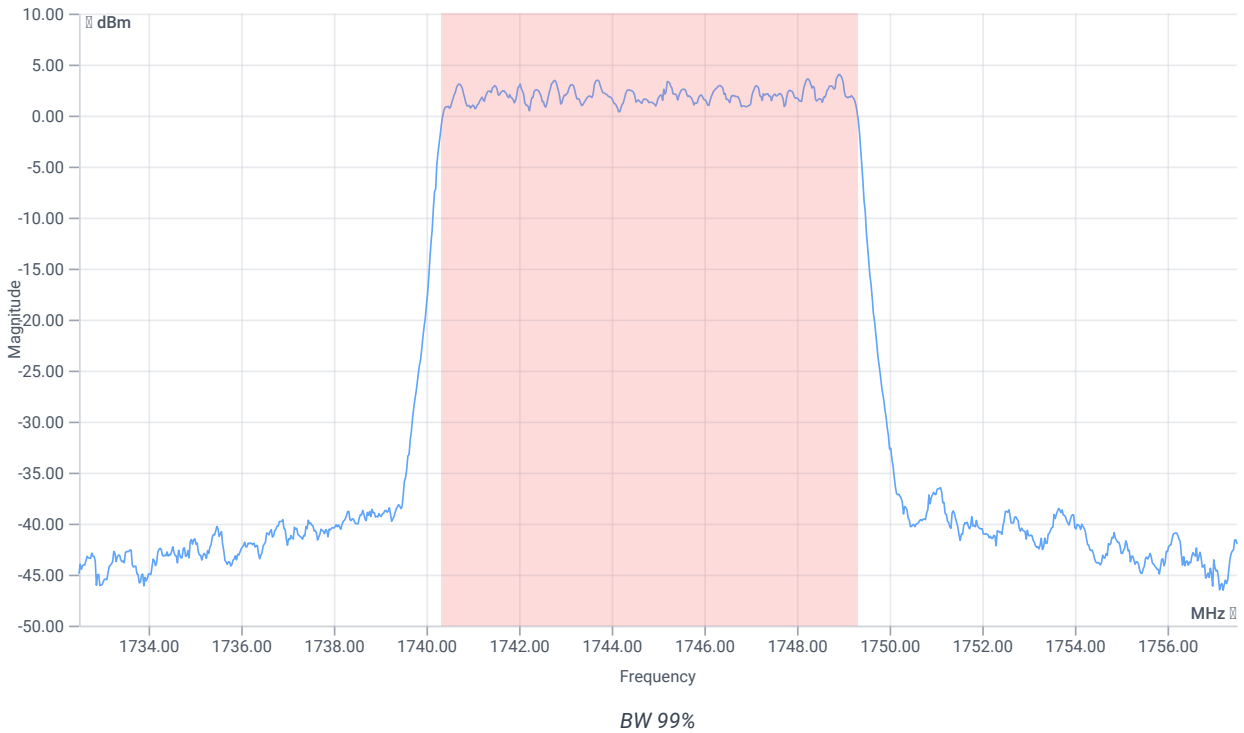


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.775	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.68   0   30
Start [MHz]   Stop [MHz]	1732.500   1757.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

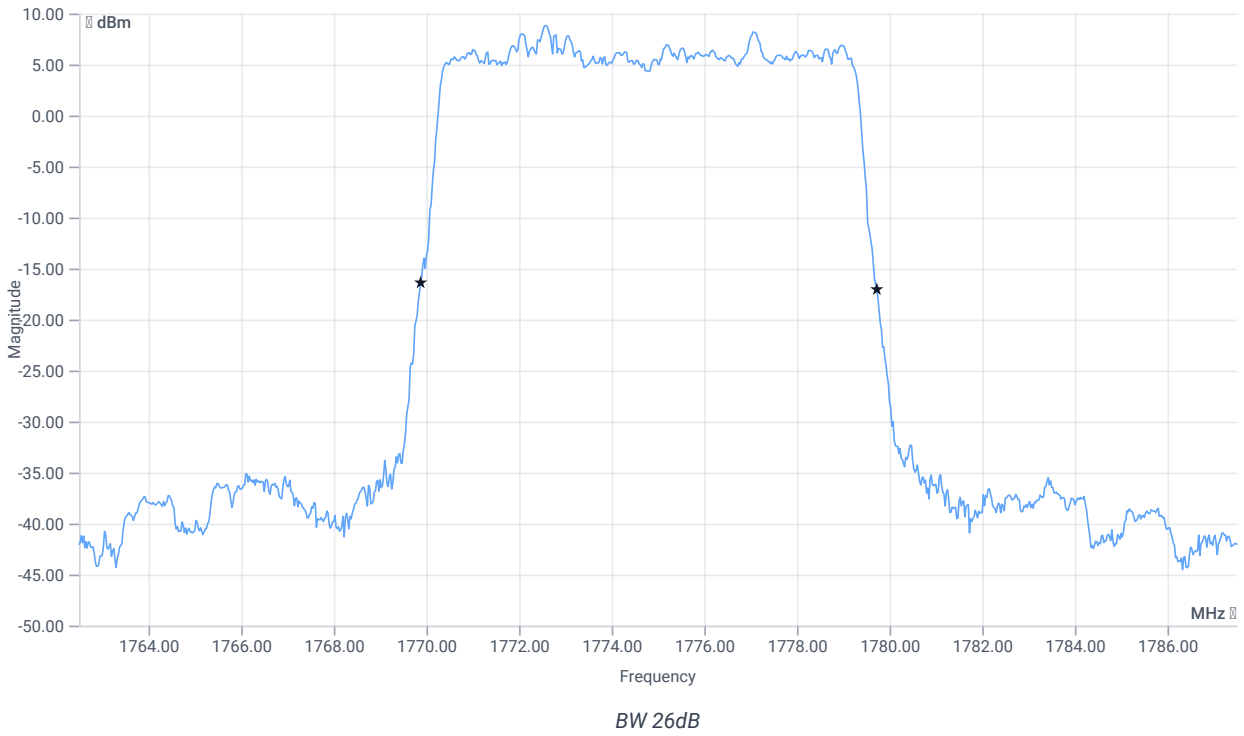
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.991	MHz	INFO

Test freq: high, UL[MHz]/CH 1775/355000, CBW [MHz]: 10, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.96   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



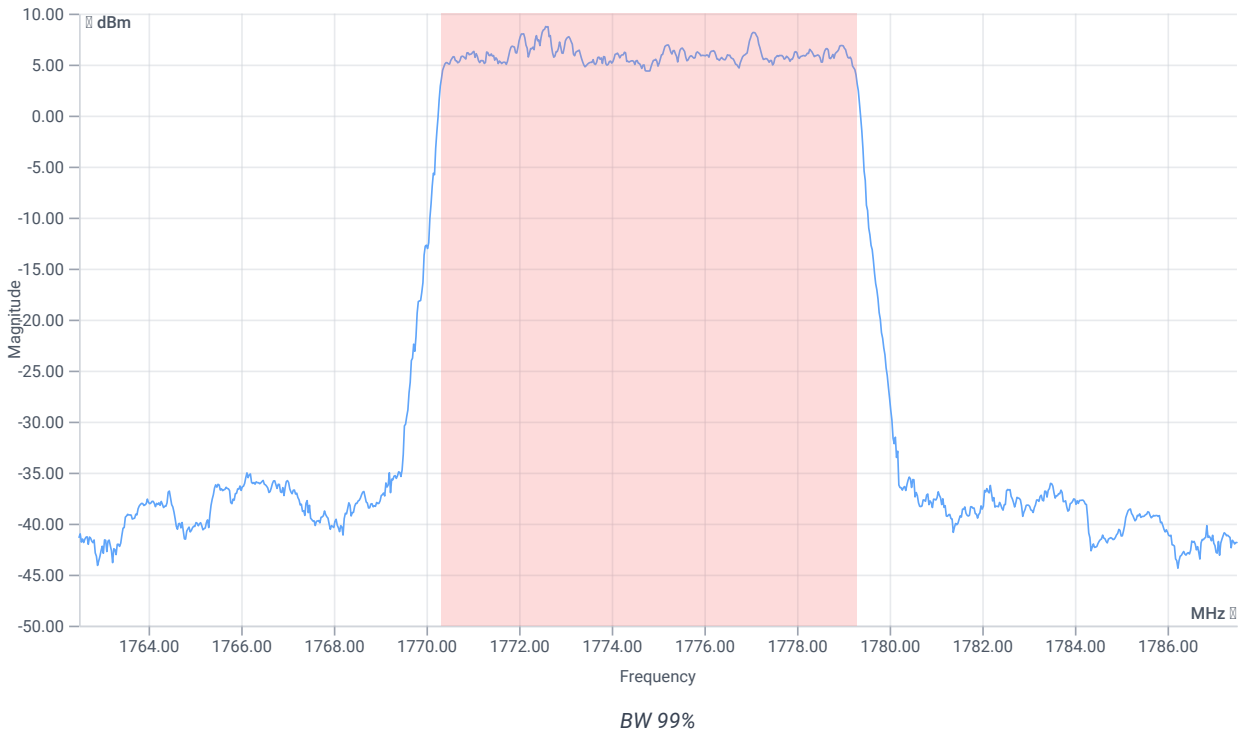


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.85	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.96   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



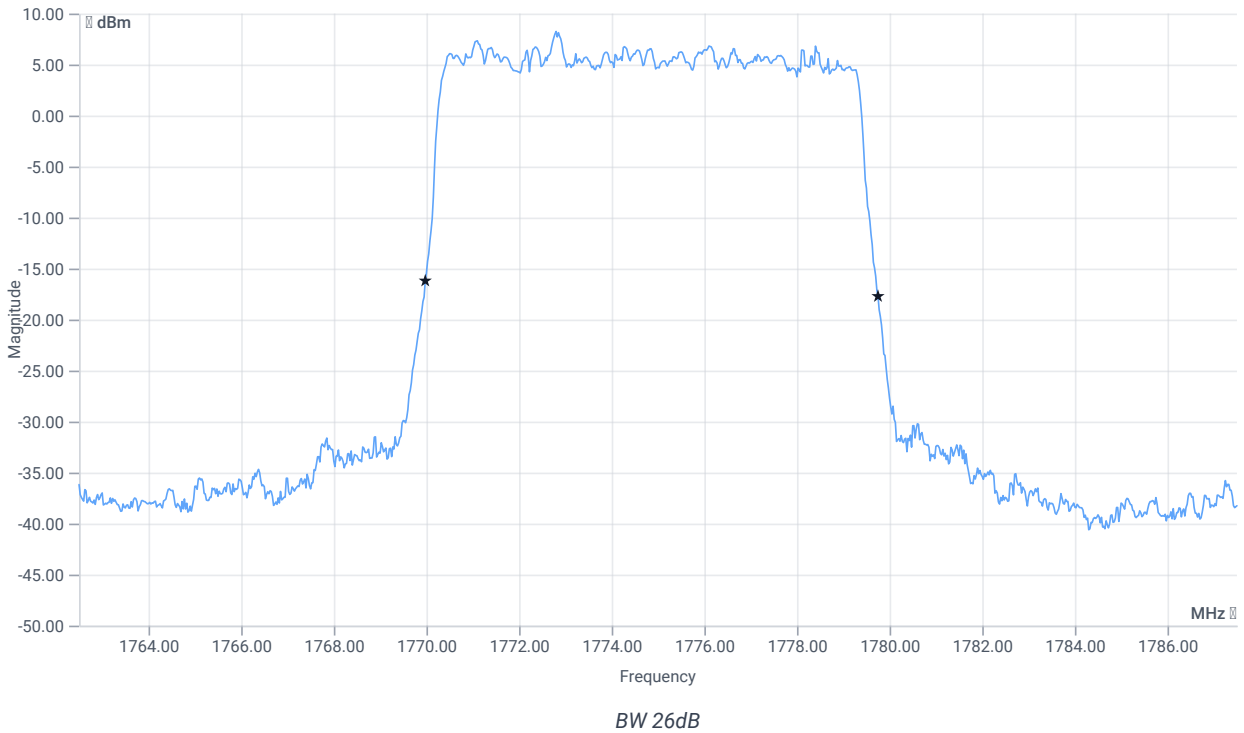
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.966	MHz	INFO

Test freq: high, UL[MHz]/CH 1775/355000, CBW [MHz]: 10, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.25   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

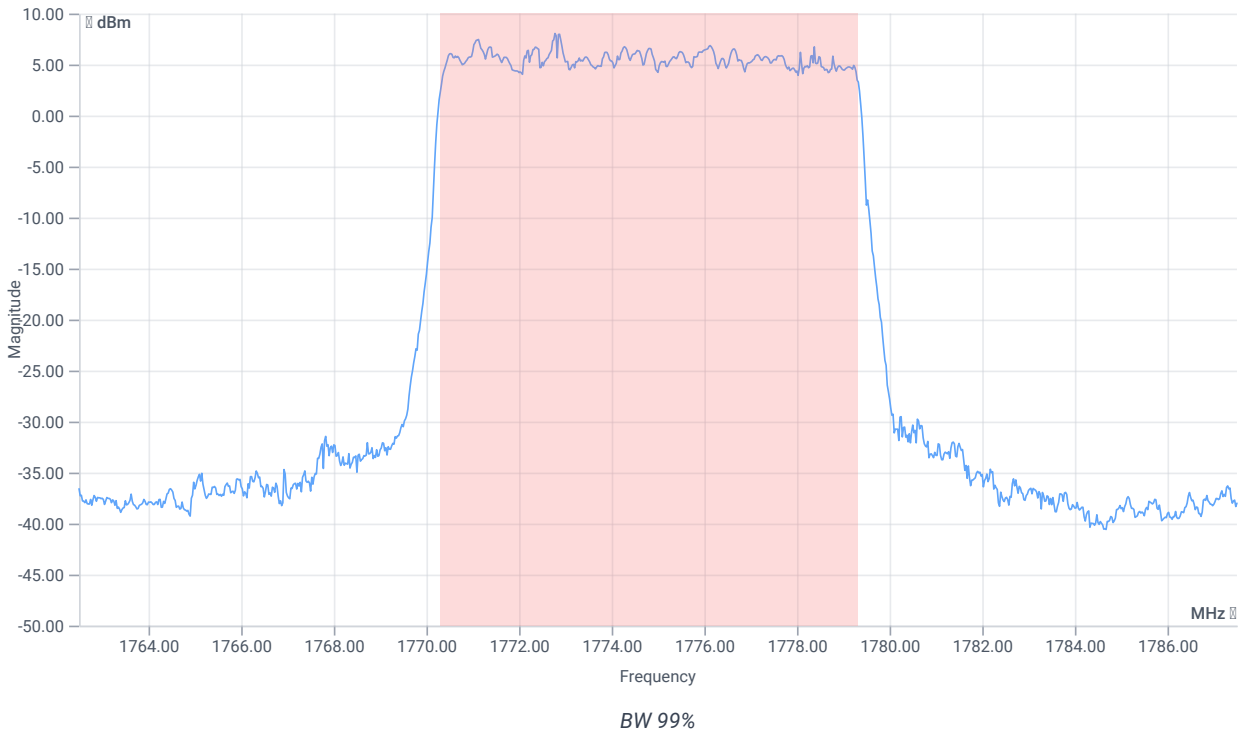


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.775	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.25   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



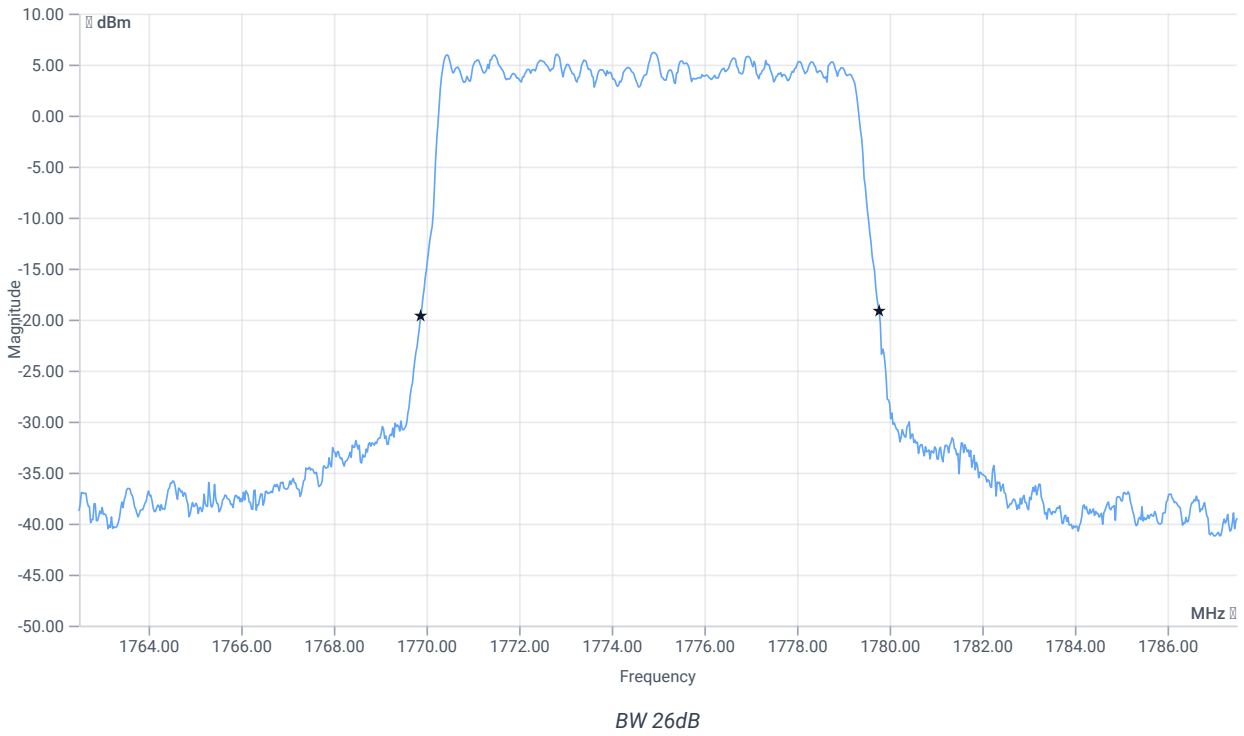
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	9.016	MHz	INFO

Test freq: high, UL[MHz]/CH 1775/355000, CBW [MHz]: 10, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.75   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

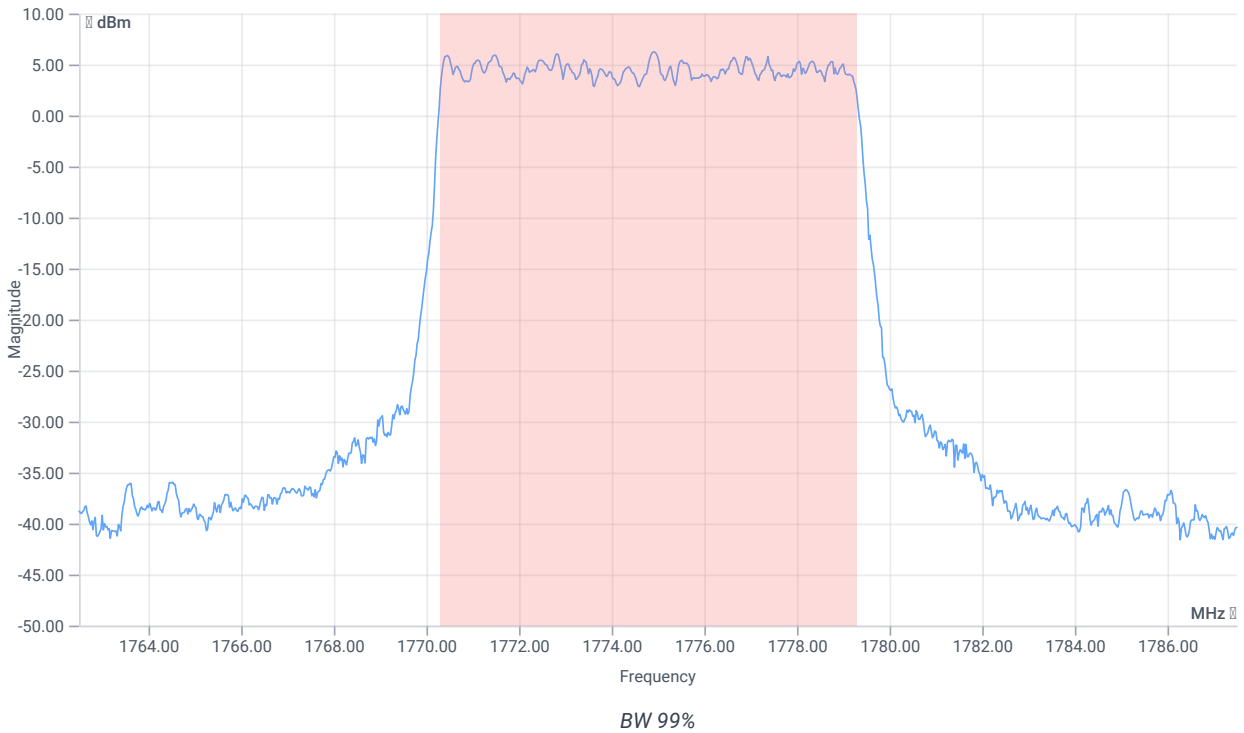


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.9	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.75   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



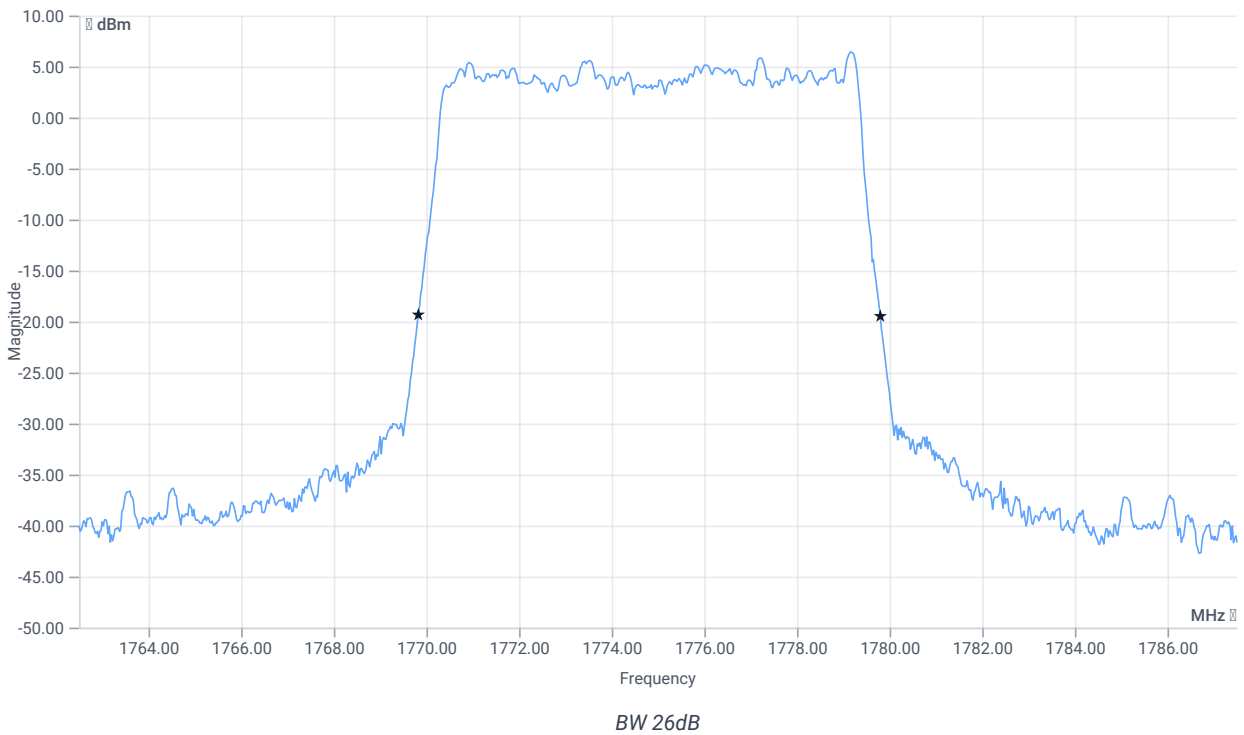
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.991	MHz	INFO

Test freq: high, UL[MHz]/CH 1775/355000, CBW [MHz]: 10, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.55   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

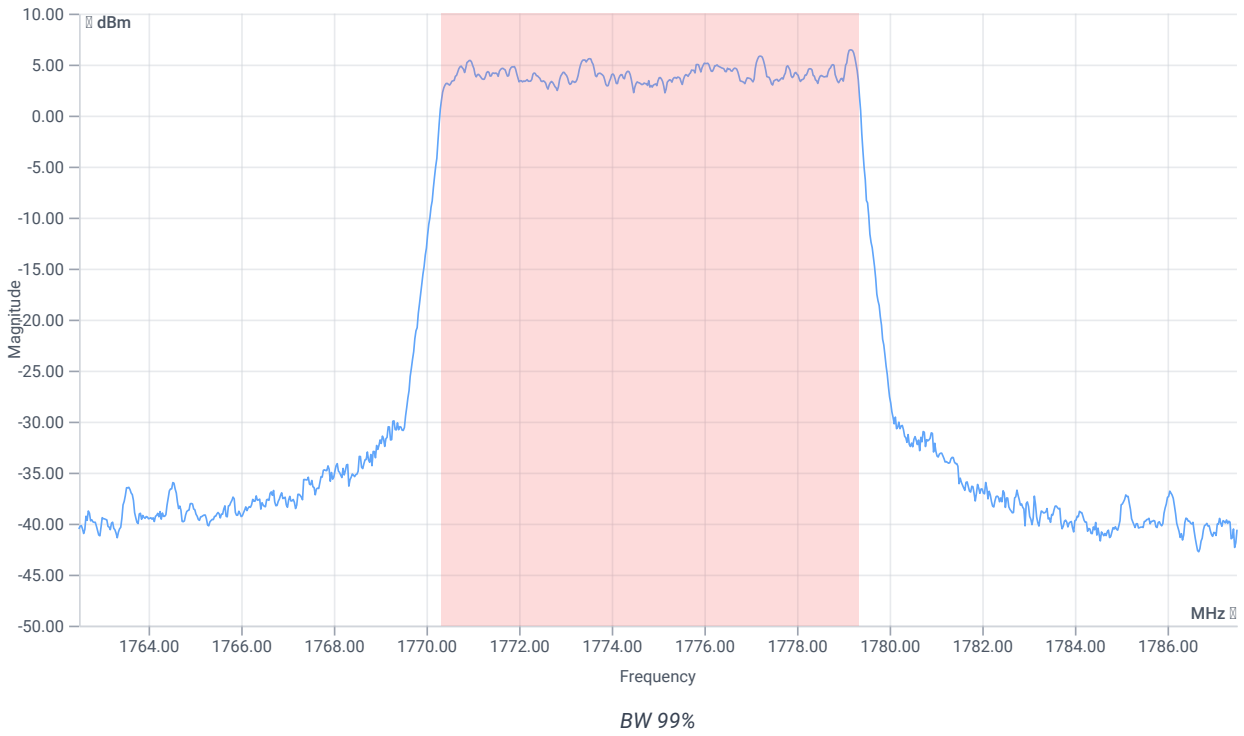


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.975	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.55   0   35
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

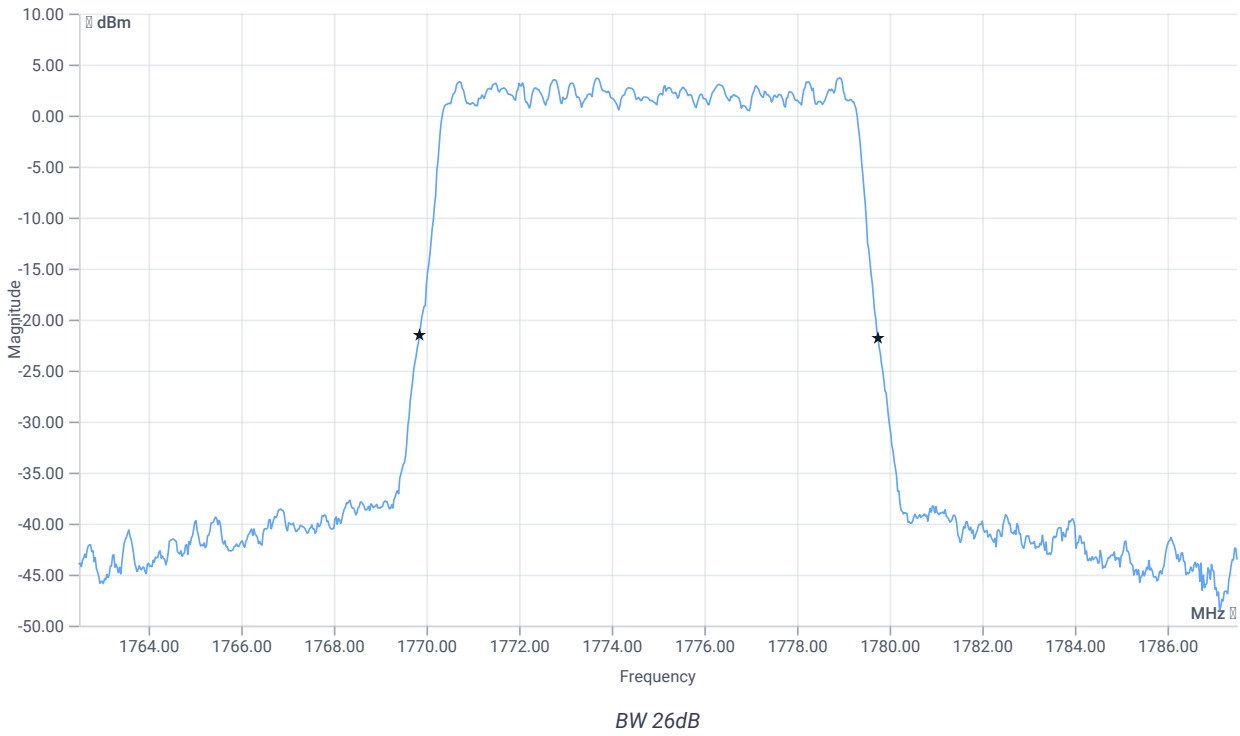
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	9.016	MHz	INFO

Test freq: high, UL[MHz]/CH 1775/355000, CBW [MHz]: 10, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.84   0   30
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



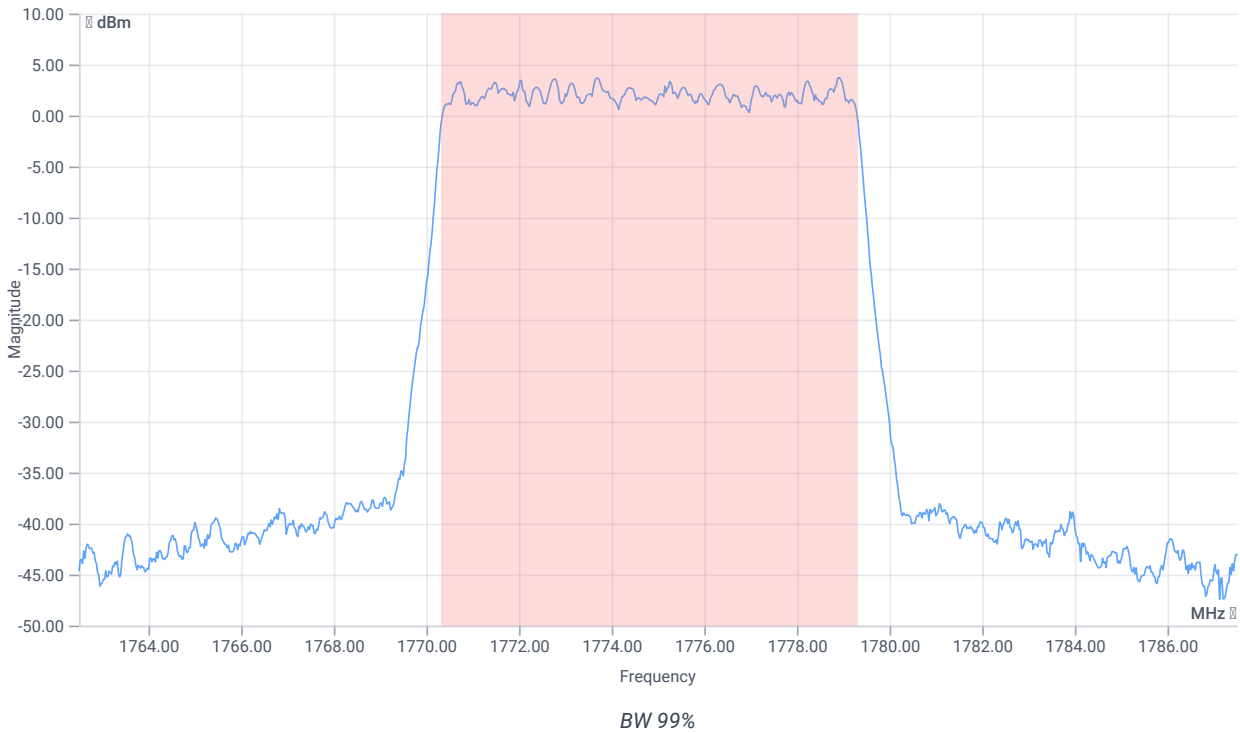


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	9.9	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.84   0   30
Start [MHz]   Stop [MHz]	1762.500   1787.500
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



## RESULT 99%

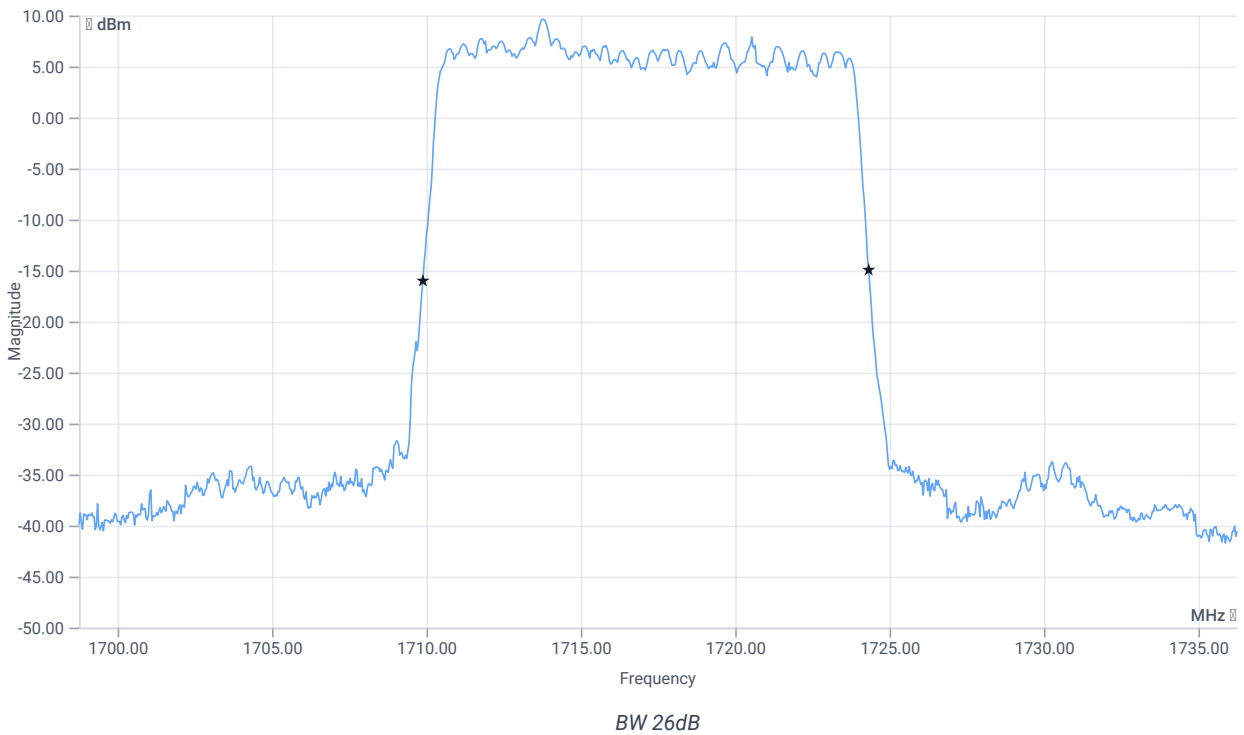
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	8.991	MHz	INFO

## Test at BW [MHz]: 15

Test freq: low, UL[MHz]/CH 1717.5/343500, CBW [MHz]: 15, RB\_100PCT, Mod: BPSK

## READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.76   0   35
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

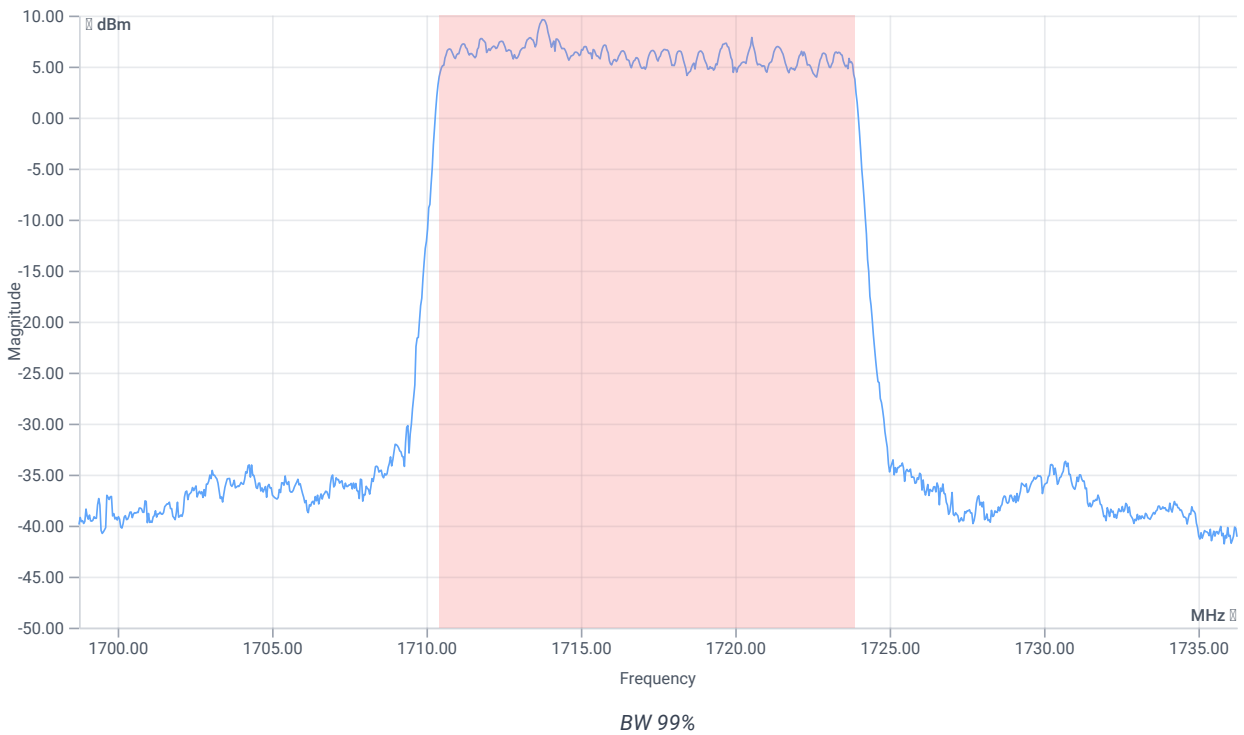


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.438	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.76   0   35
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



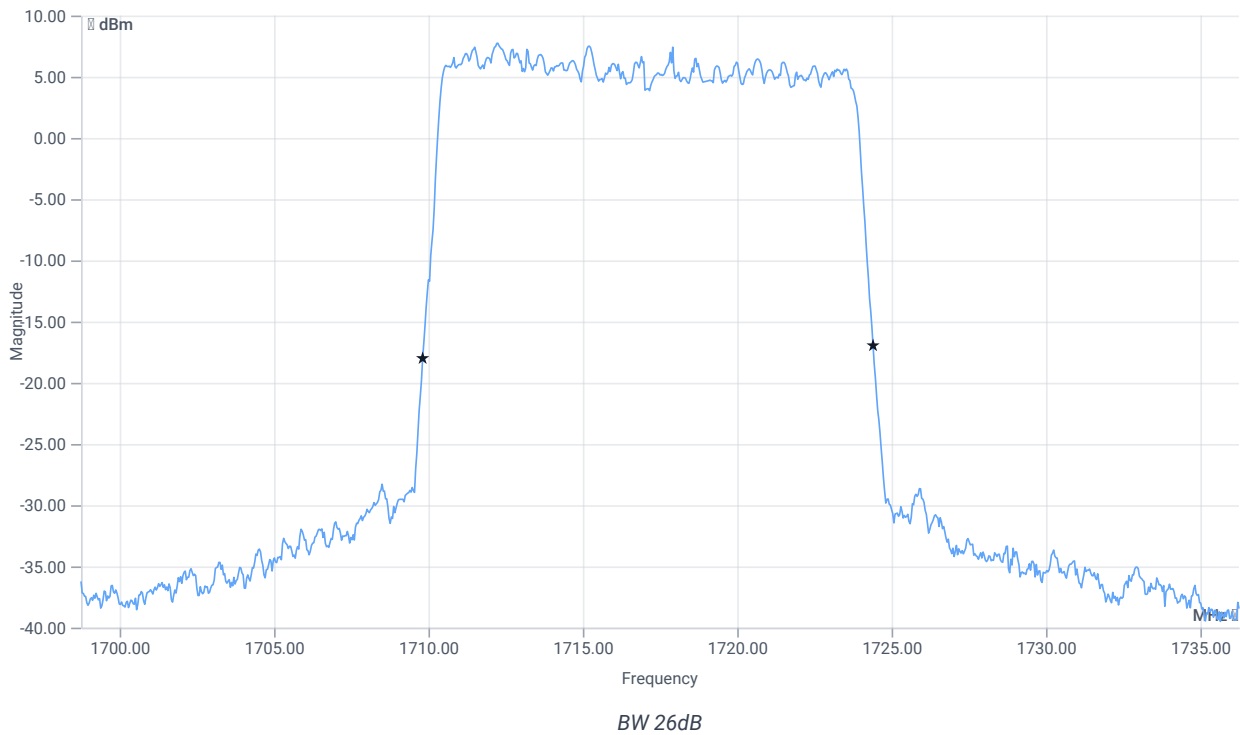
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.449	MHz	INFO

Test freq: low, UL[MHz]/CH 1717.5/343500, CBW [MHz]: 15, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.71   0   35
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

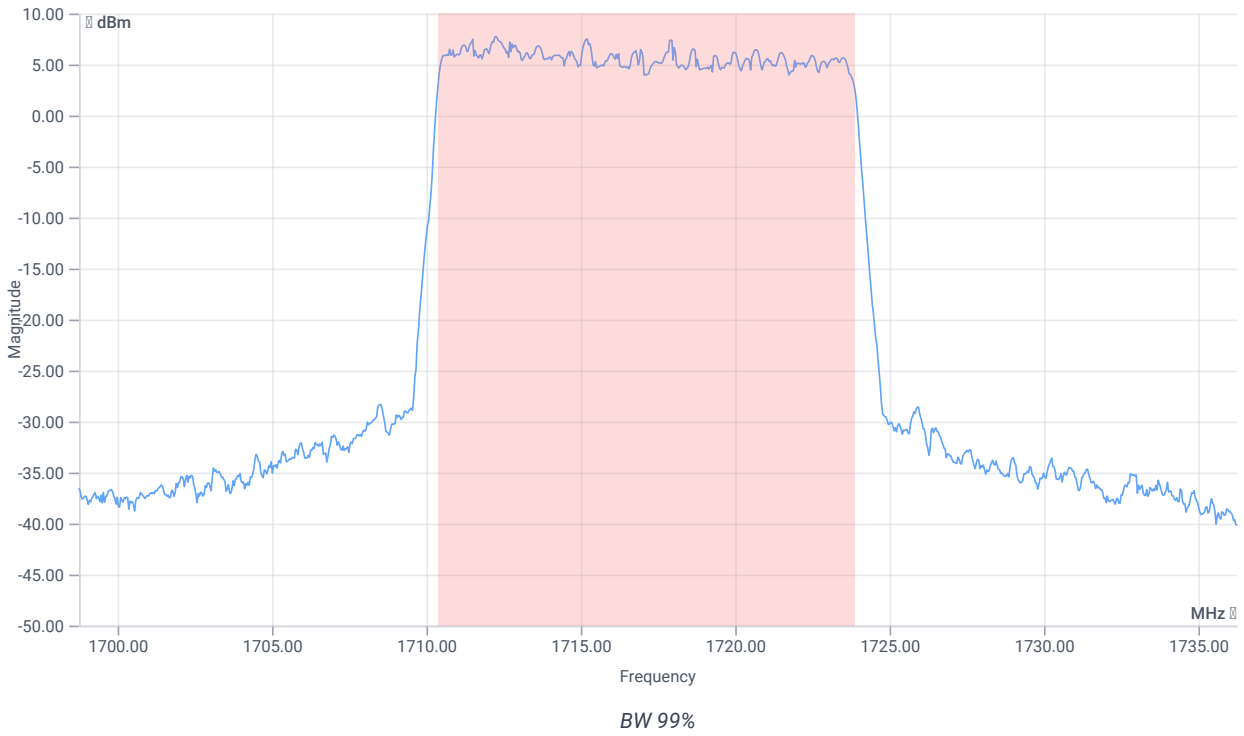


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.588	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.71   0   35
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



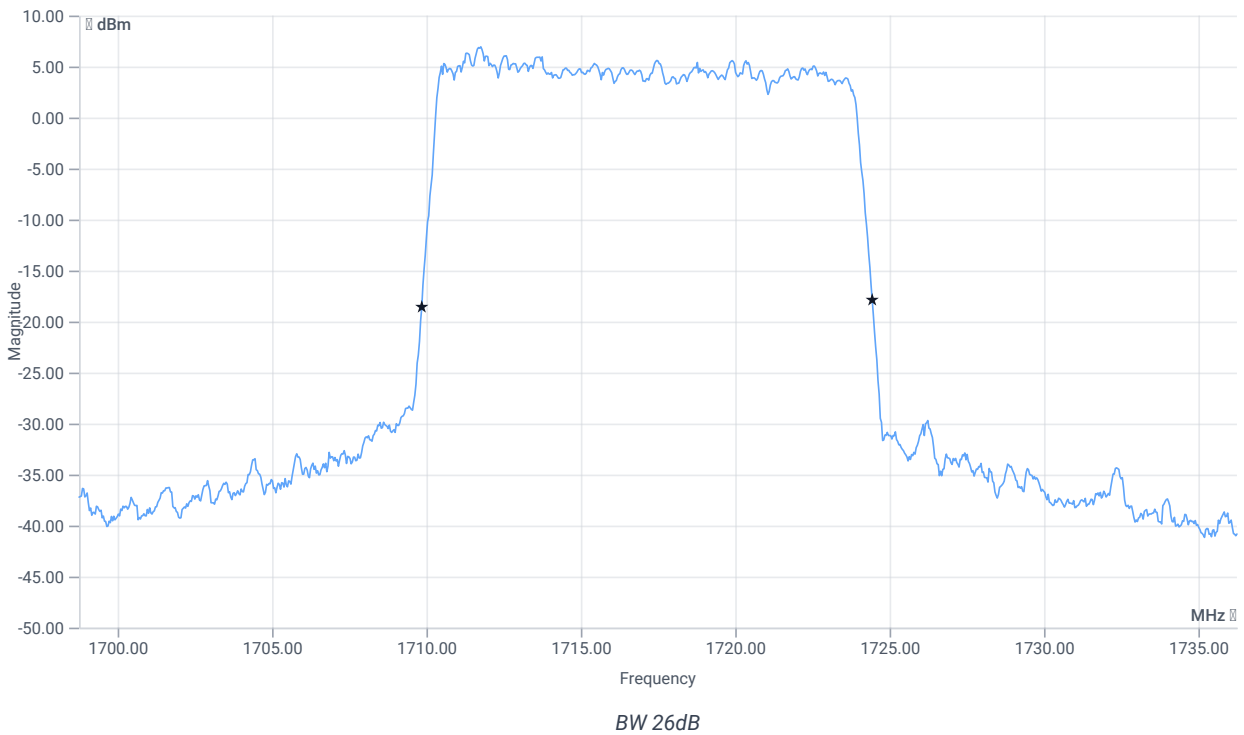
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

Test freq: low, UL[MHz]/CH 1717.5/343500, CBW [MHz]: 15, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.34   0   30
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

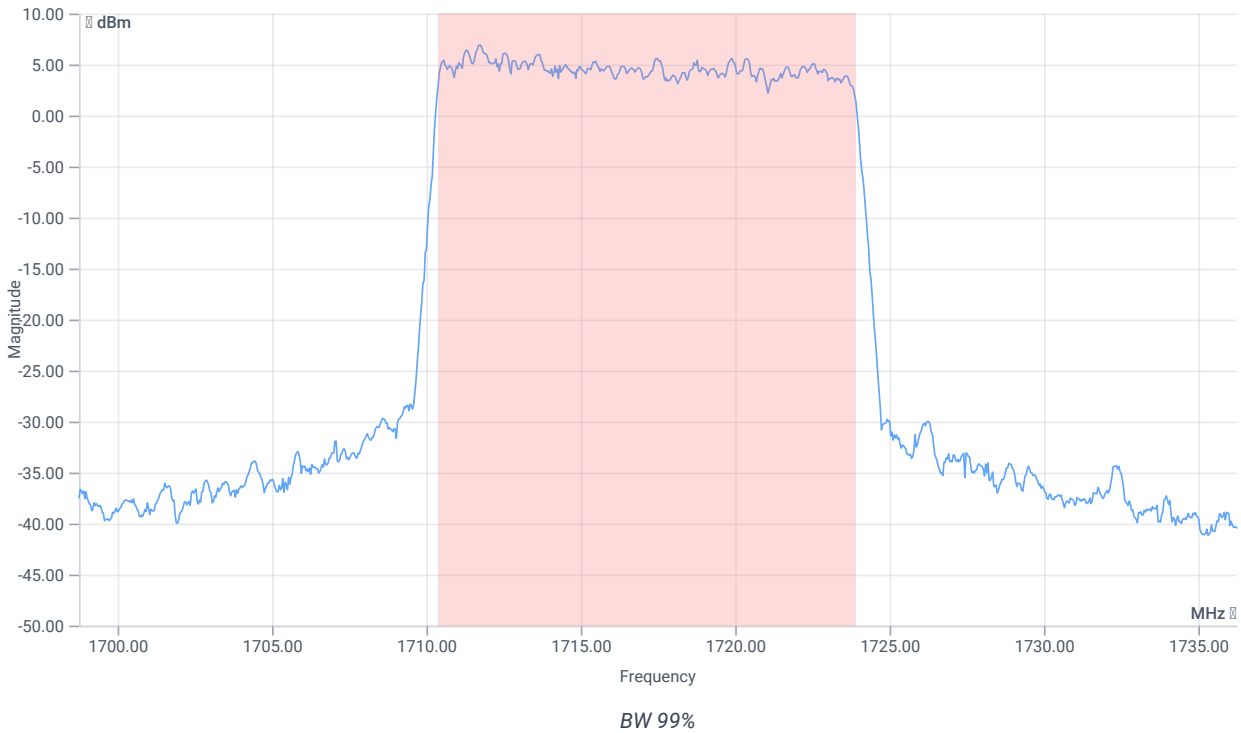


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.588	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.34   0   30
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

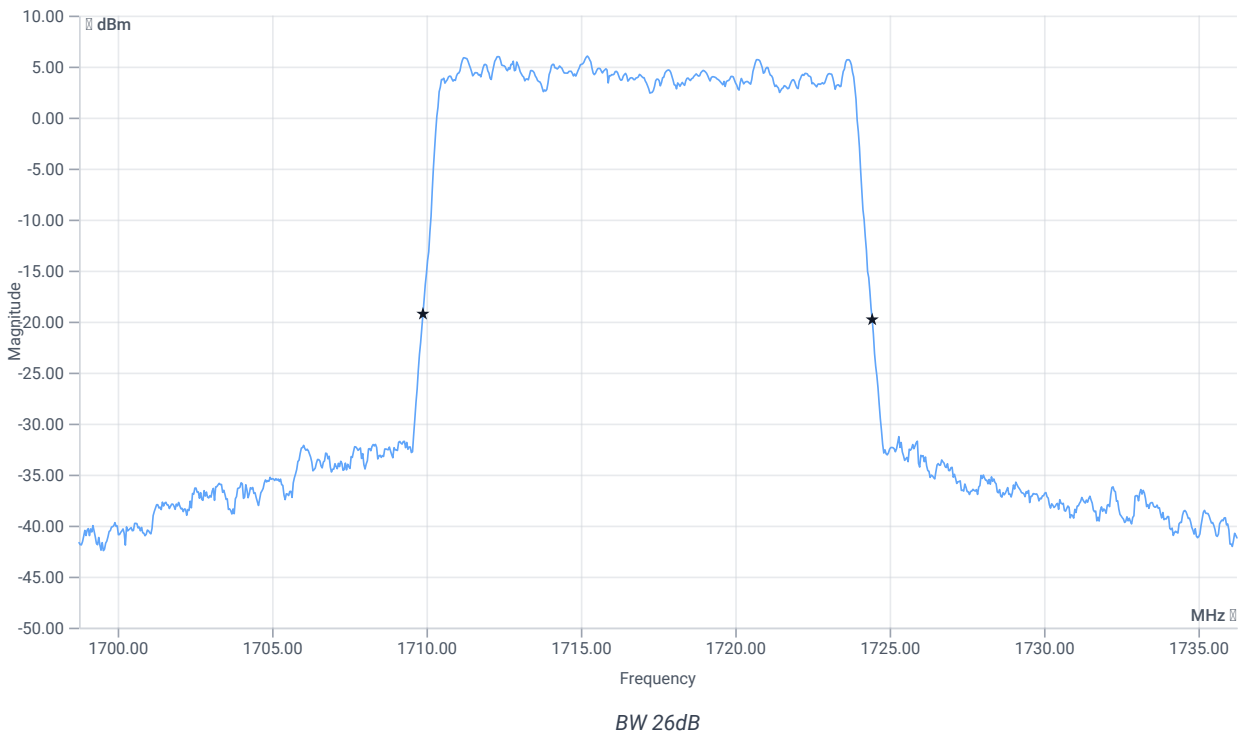
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.524	MHz	INFO

Test freq: low, UL[MHz]/CH 1717.5/343500, CBW [MHz]: 15, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.65   0   30
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



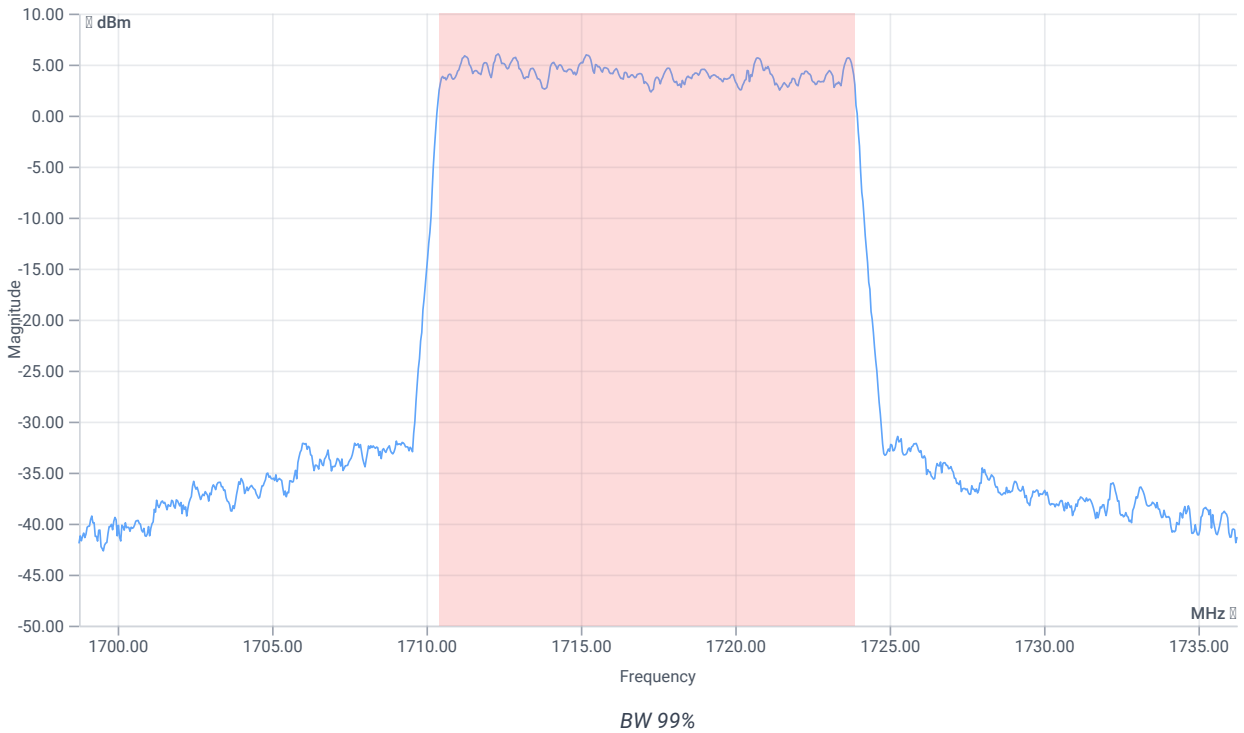


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.55	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.65   0   30
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



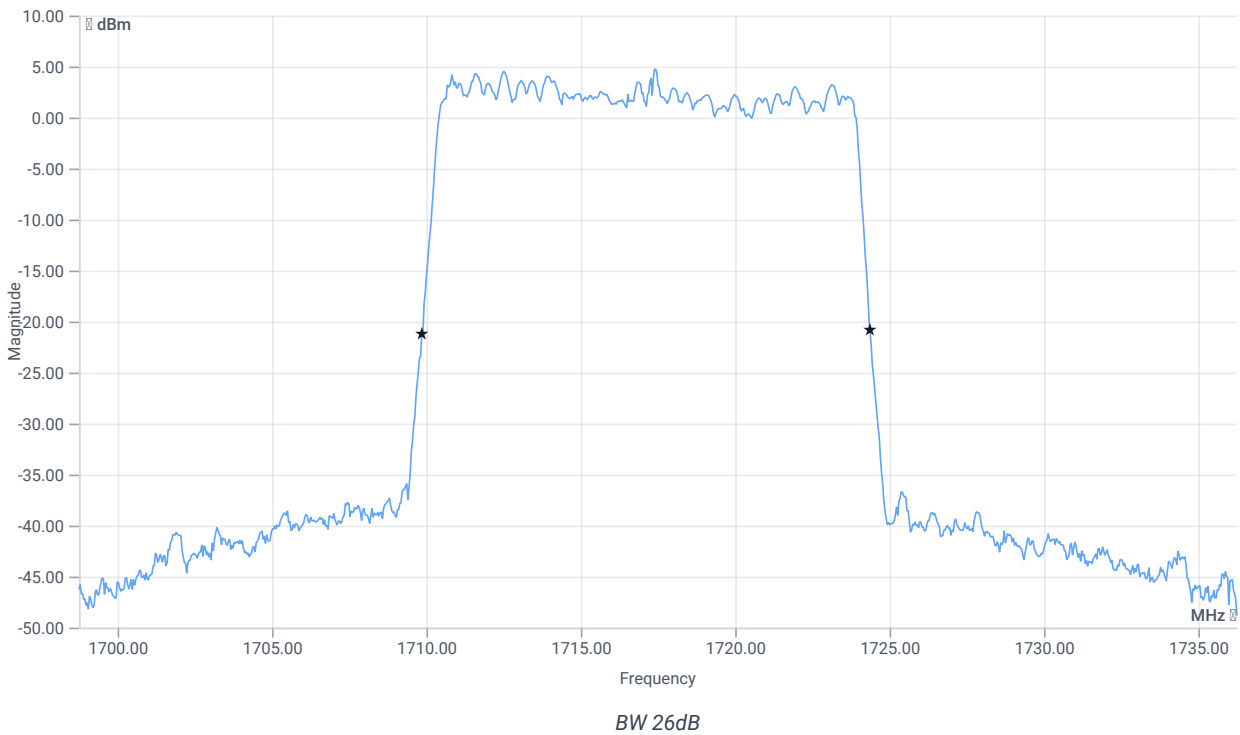
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.449	MHz	INFO

Test freq: low, UL[MHz]/CH 1717.5/343500, CBW [MHz]: 15, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.27   0   30
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

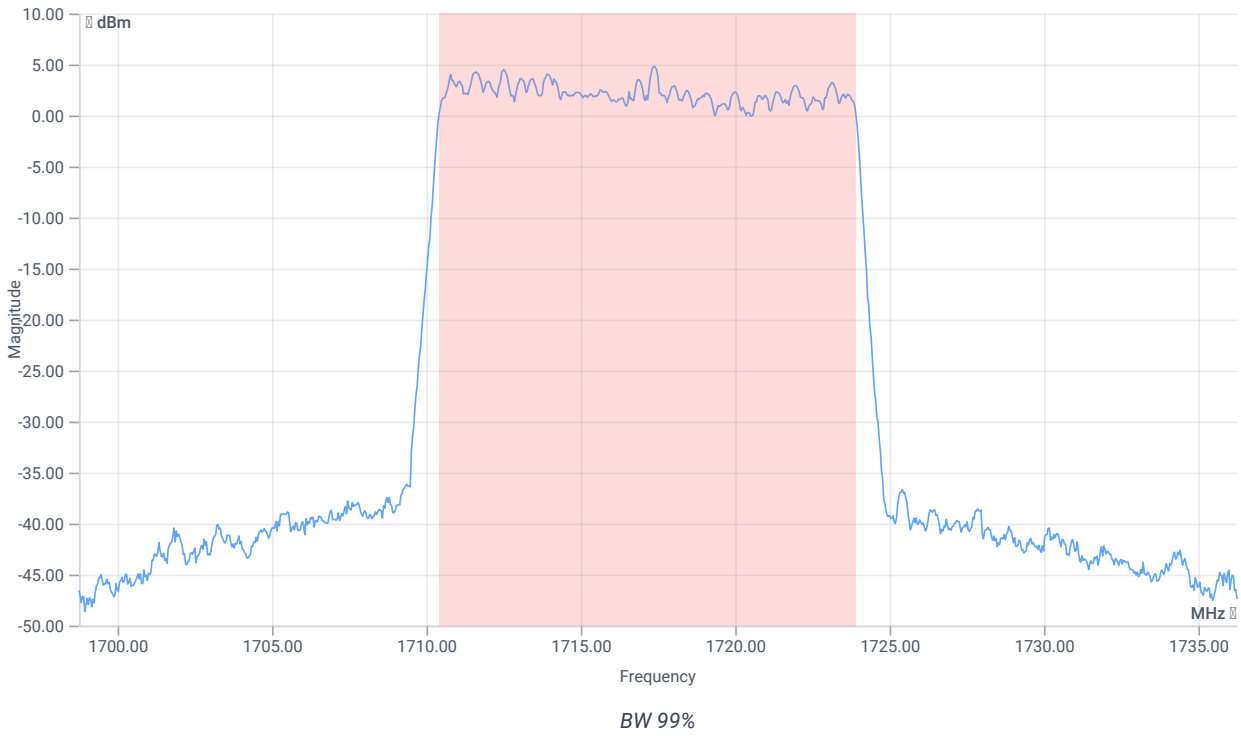


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.513	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.27   0   30
Start [MHz]   Stop [MHz]	1698.750   1736.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



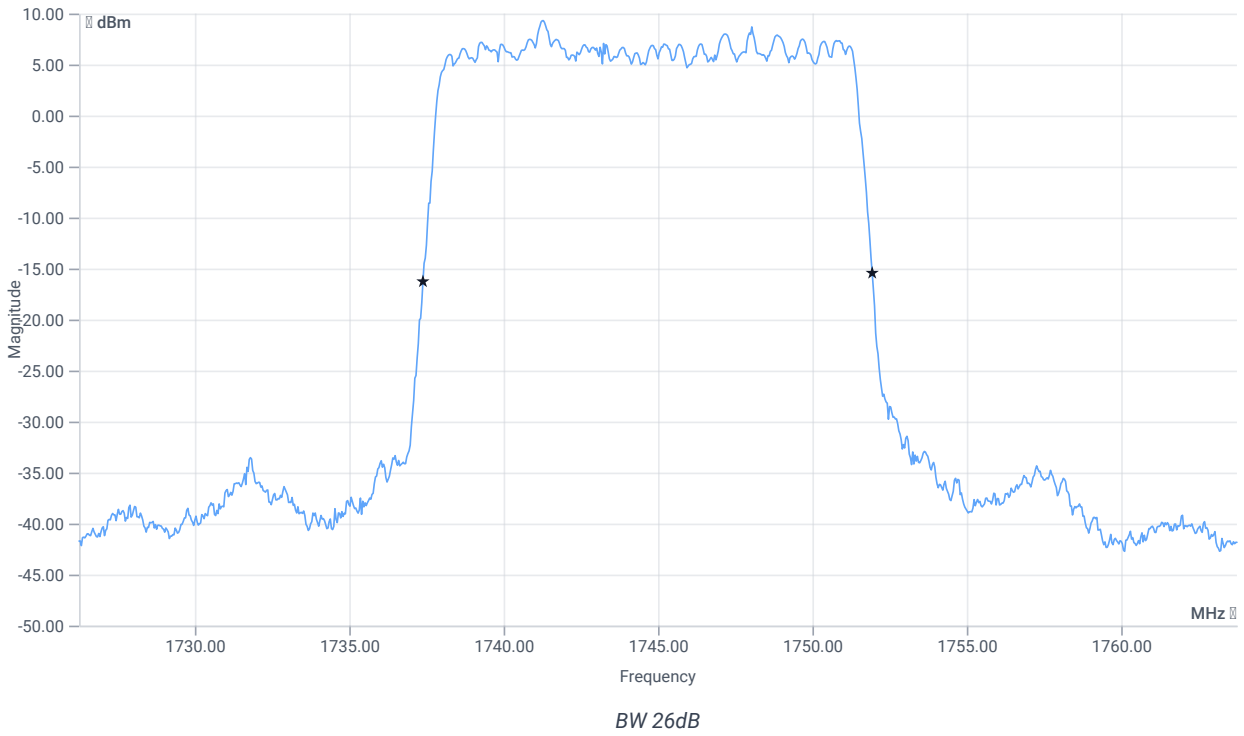
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 15, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.46   0   35
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

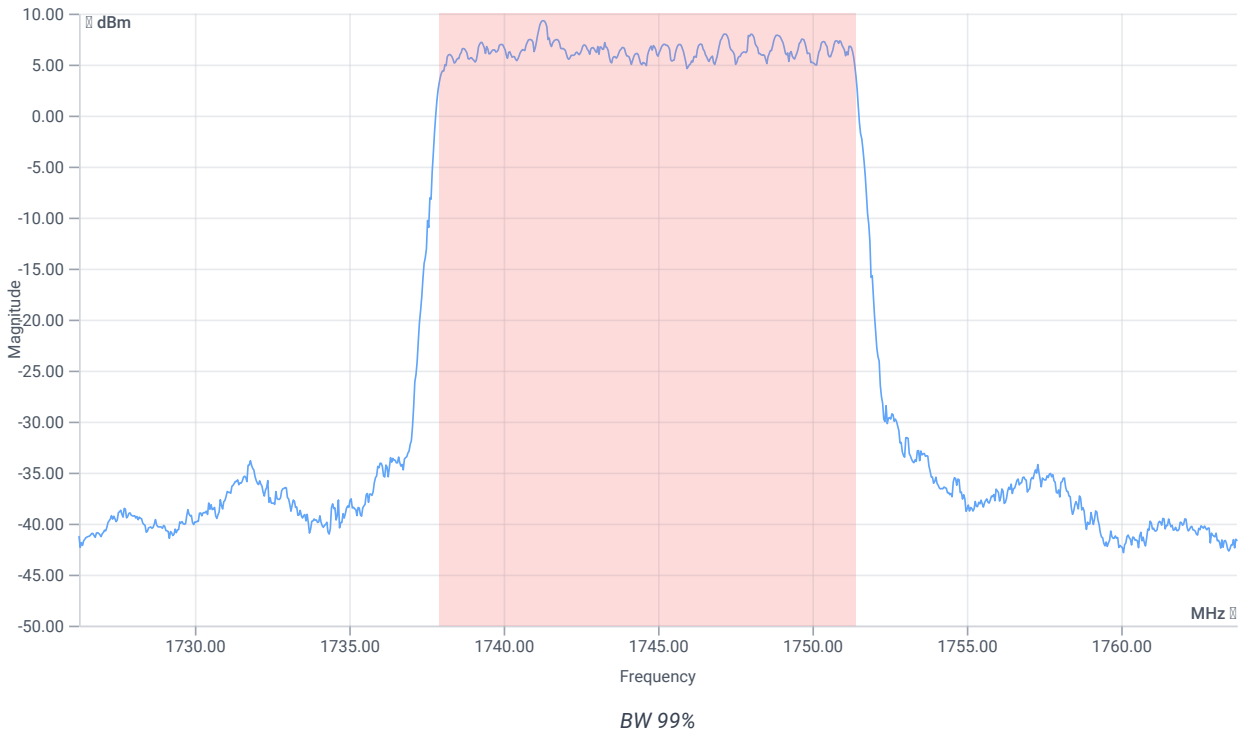


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.55	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.46   0   35
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



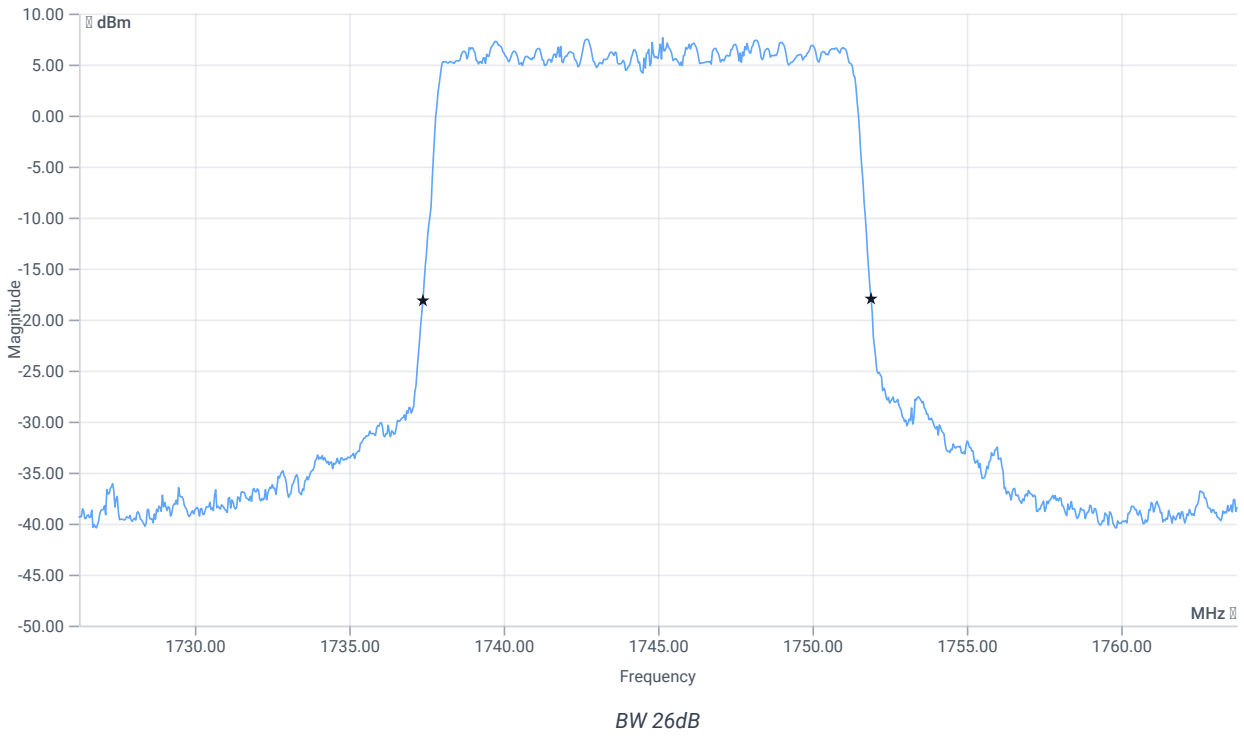
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 15, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.47   0   35
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

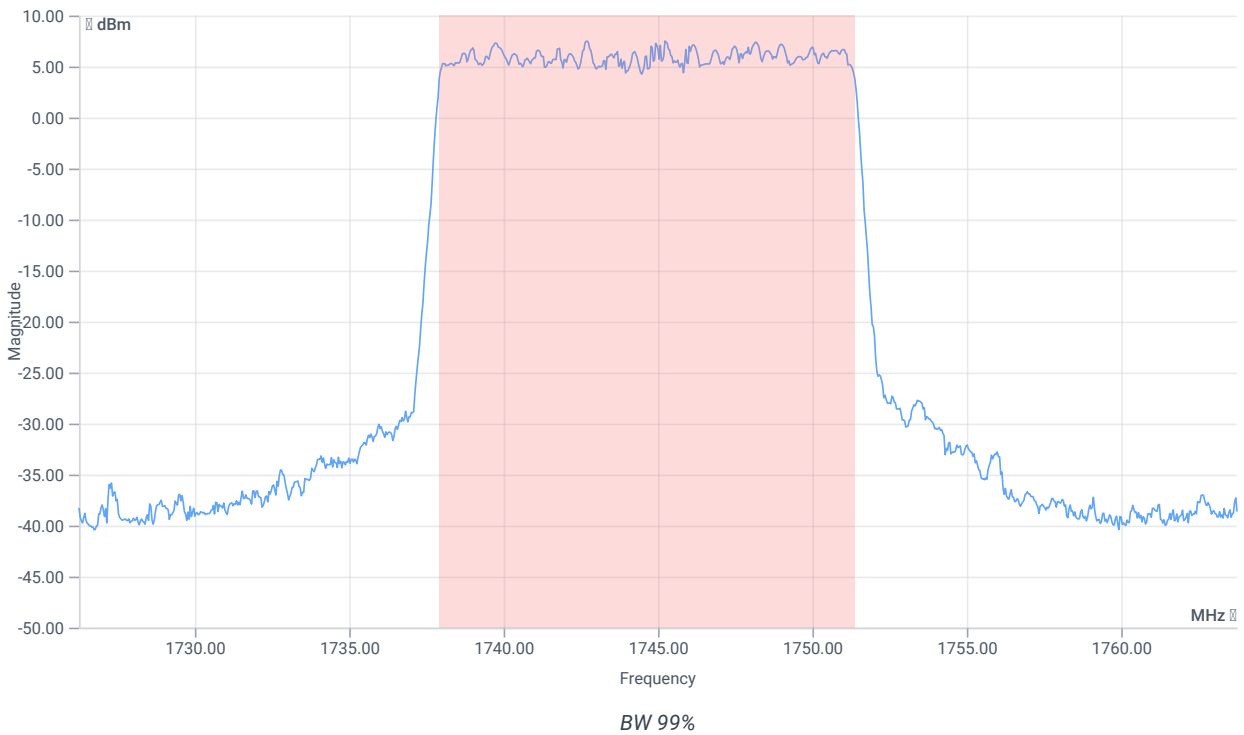


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.513	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.47   0   35
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

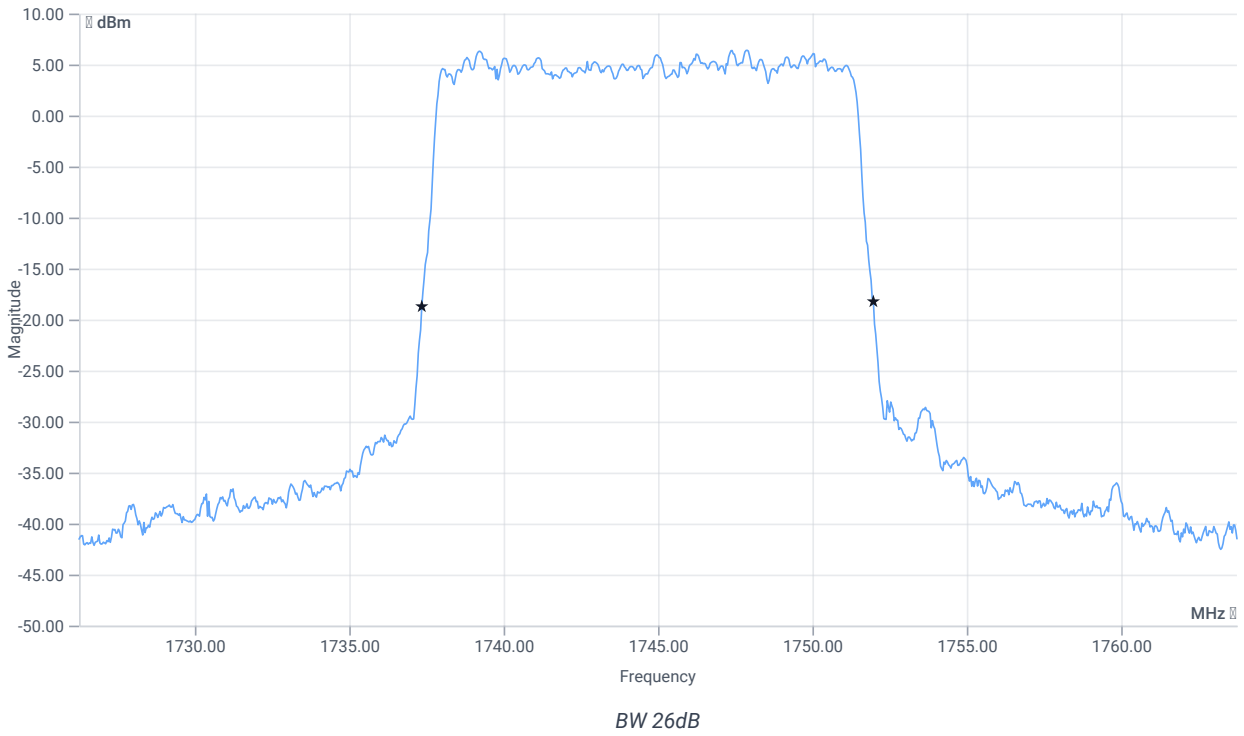
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.449	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 15, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.63   0   30
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



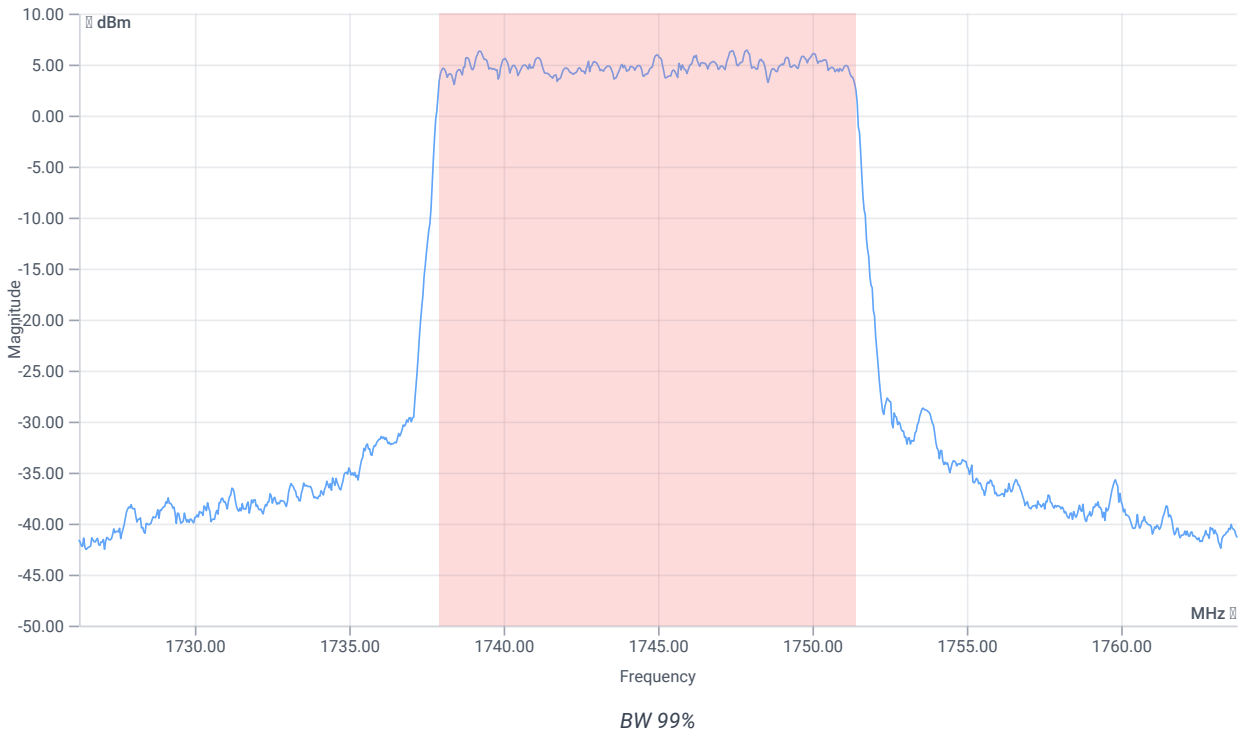


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.625	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.63   0   30
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



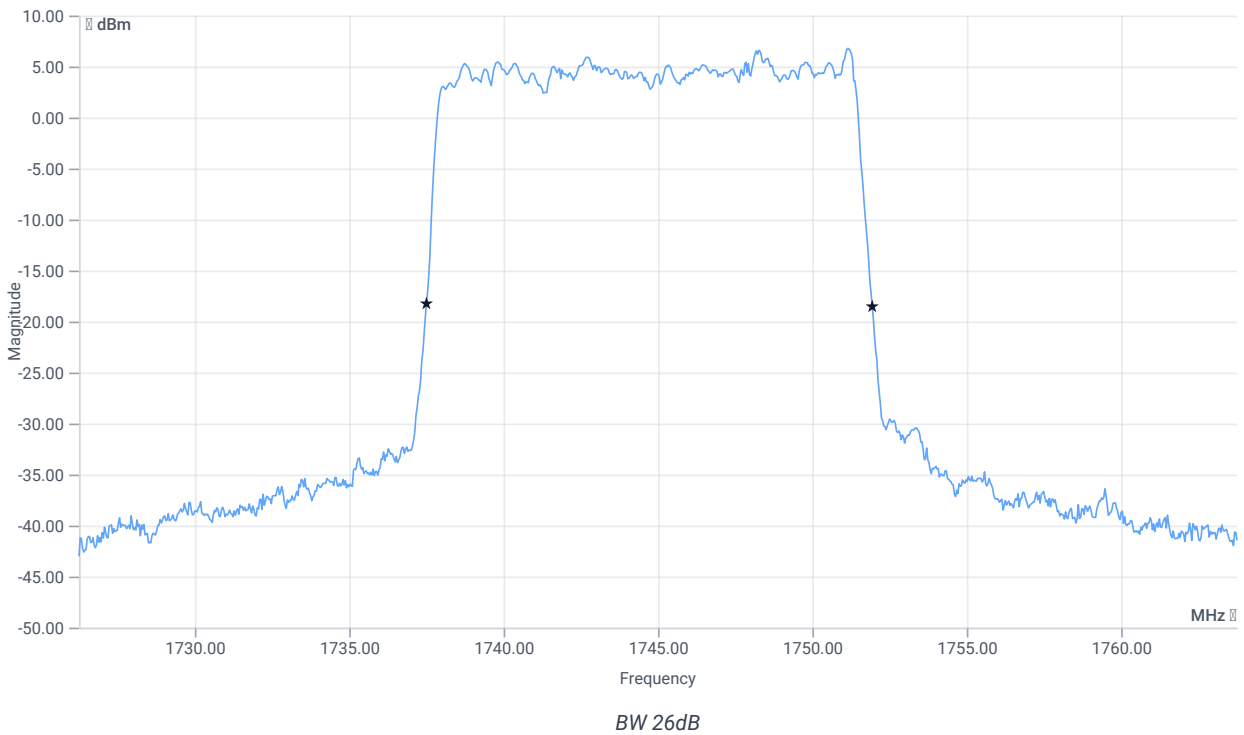
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 15, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.25   0   35
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

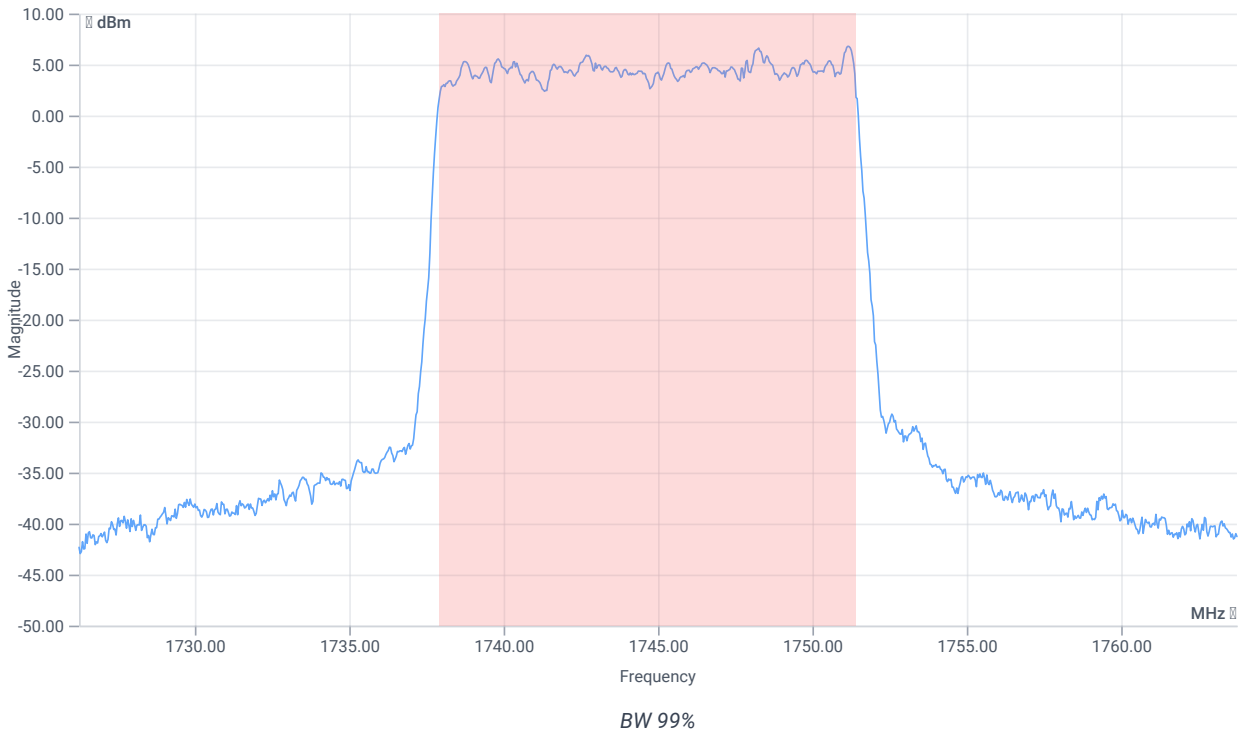


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.438	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.25   0   35
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



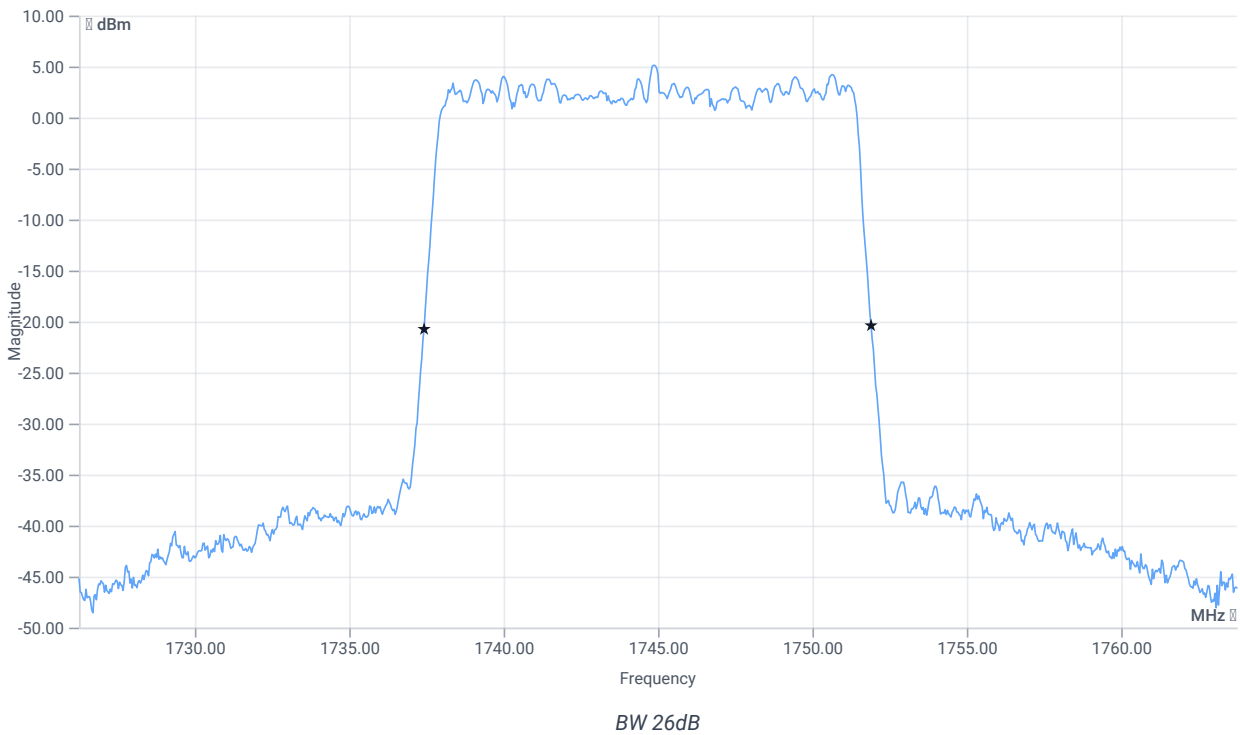
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 15, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.85   0   30
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

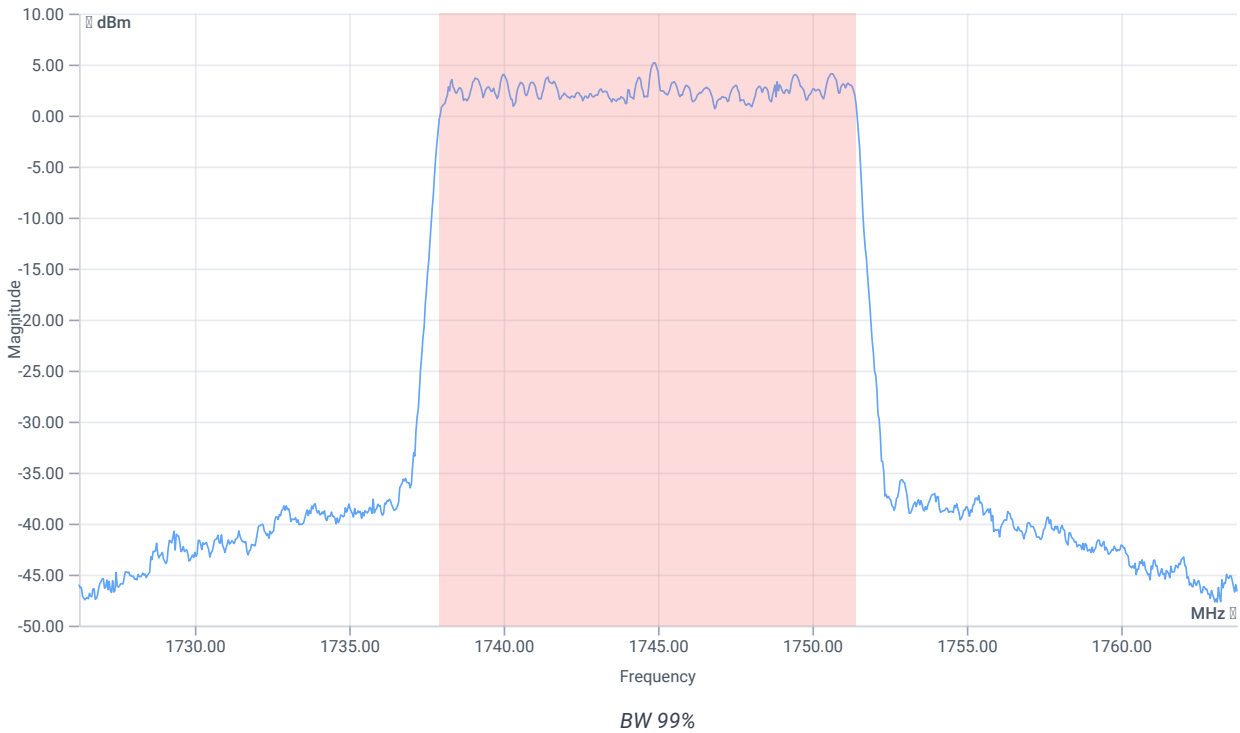


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.475	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.85   0   30
Start [MHz]   Stop [MHz]	1726.250   1763.750
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



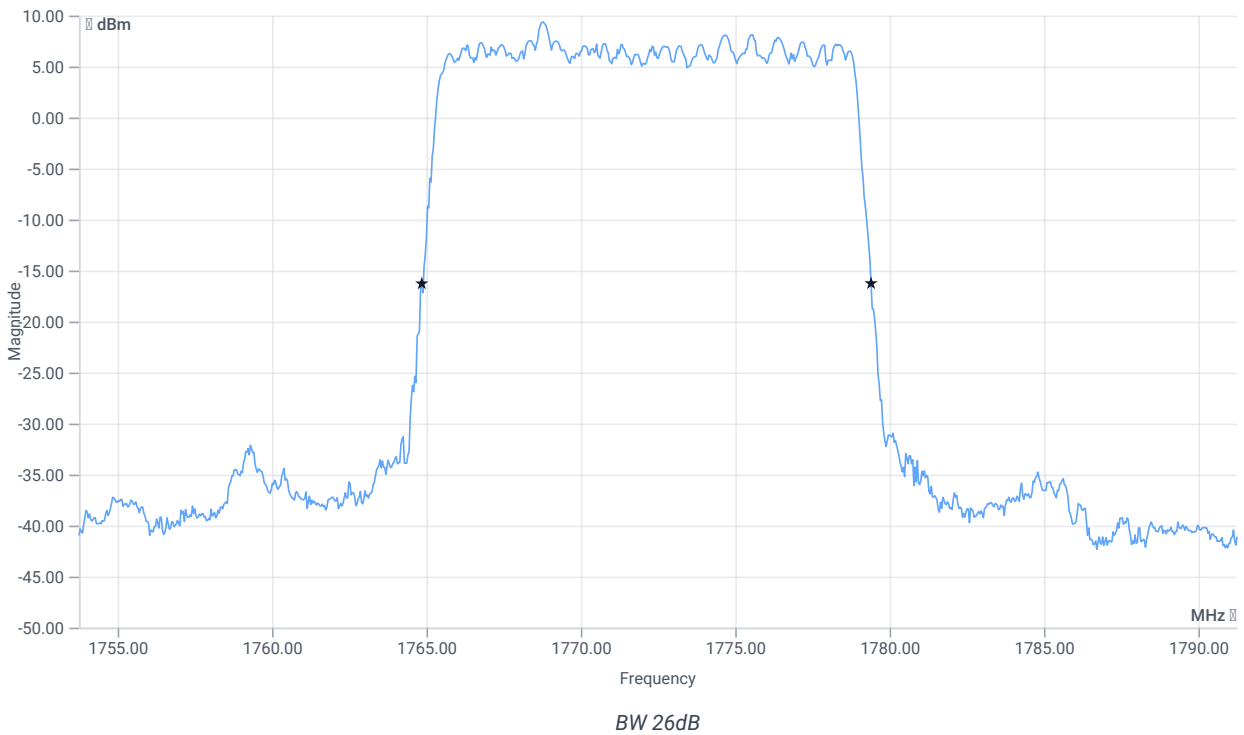
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

Test freq: high, UL[MHz]/CH 1772.5/354500, CBW [MHz]: 15, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.54   0   35
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

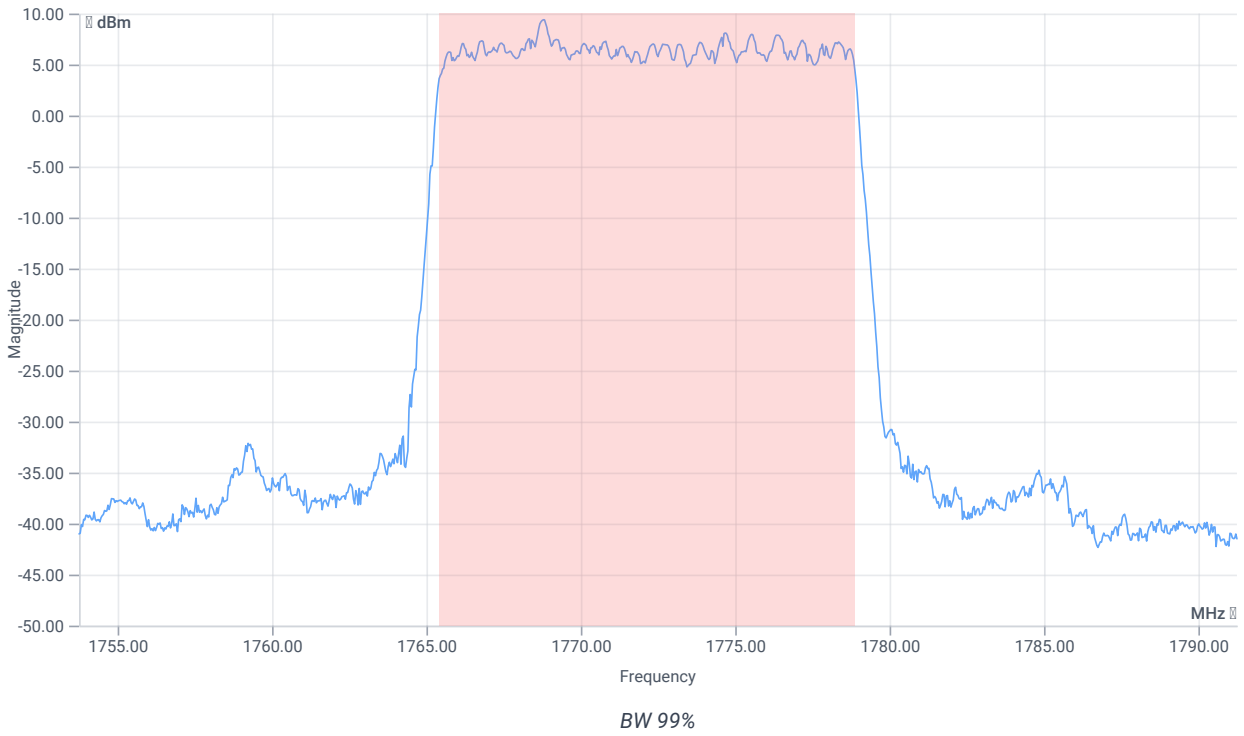


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.55	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.54   0   35
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

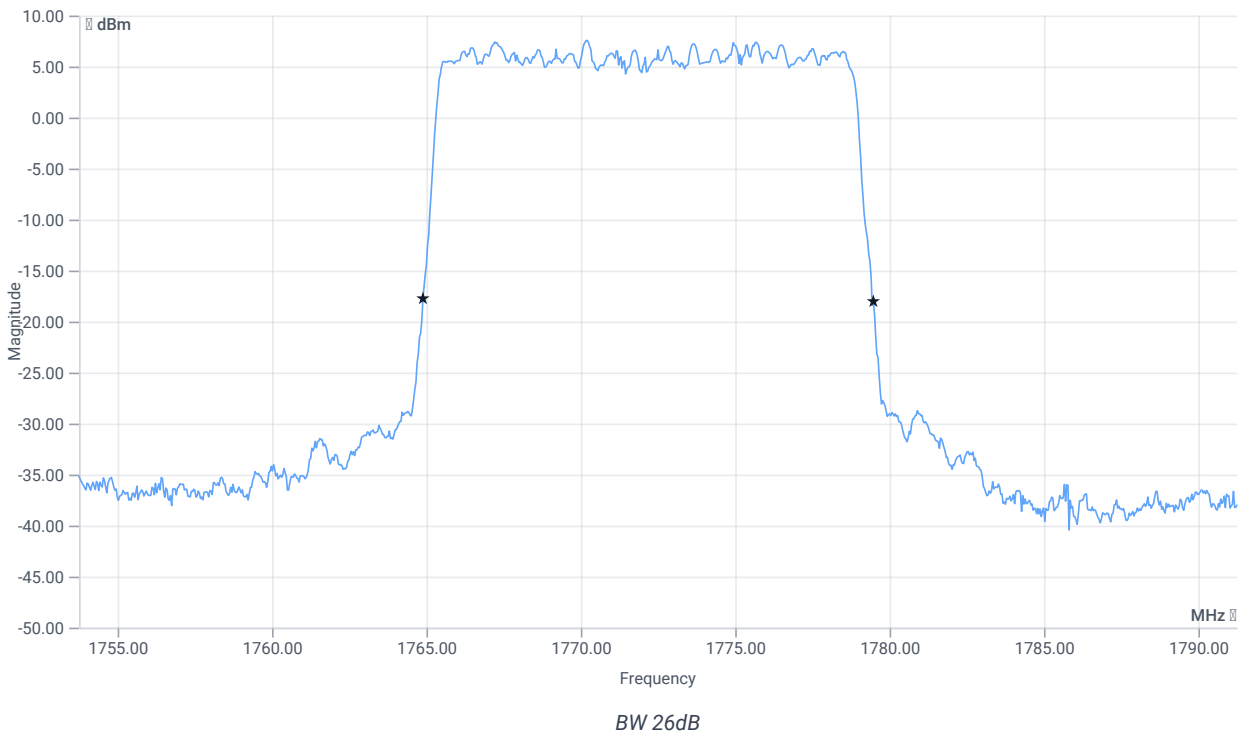
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.449	MHz	INFO

Test freq: high, UL[MHz]/CH 1772.5/354500, CBW [MHz]: 15, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.48   0   35
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



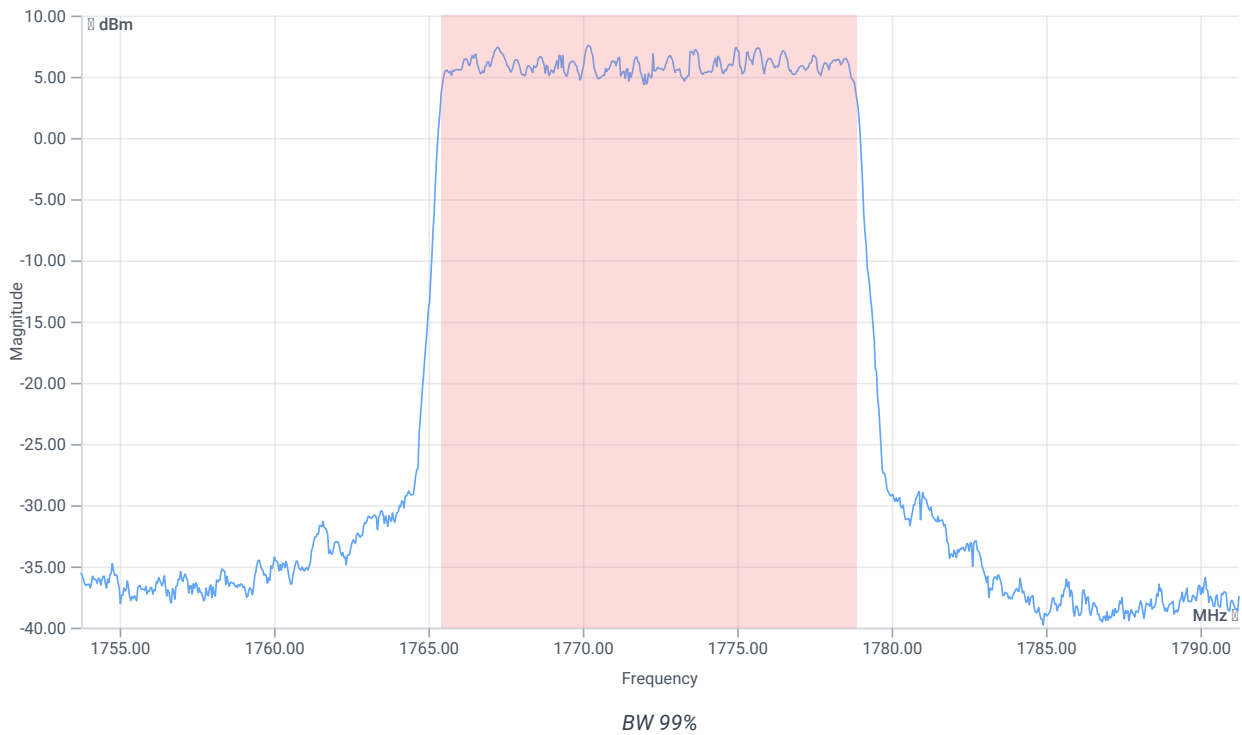


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.587	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.48   0   35
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



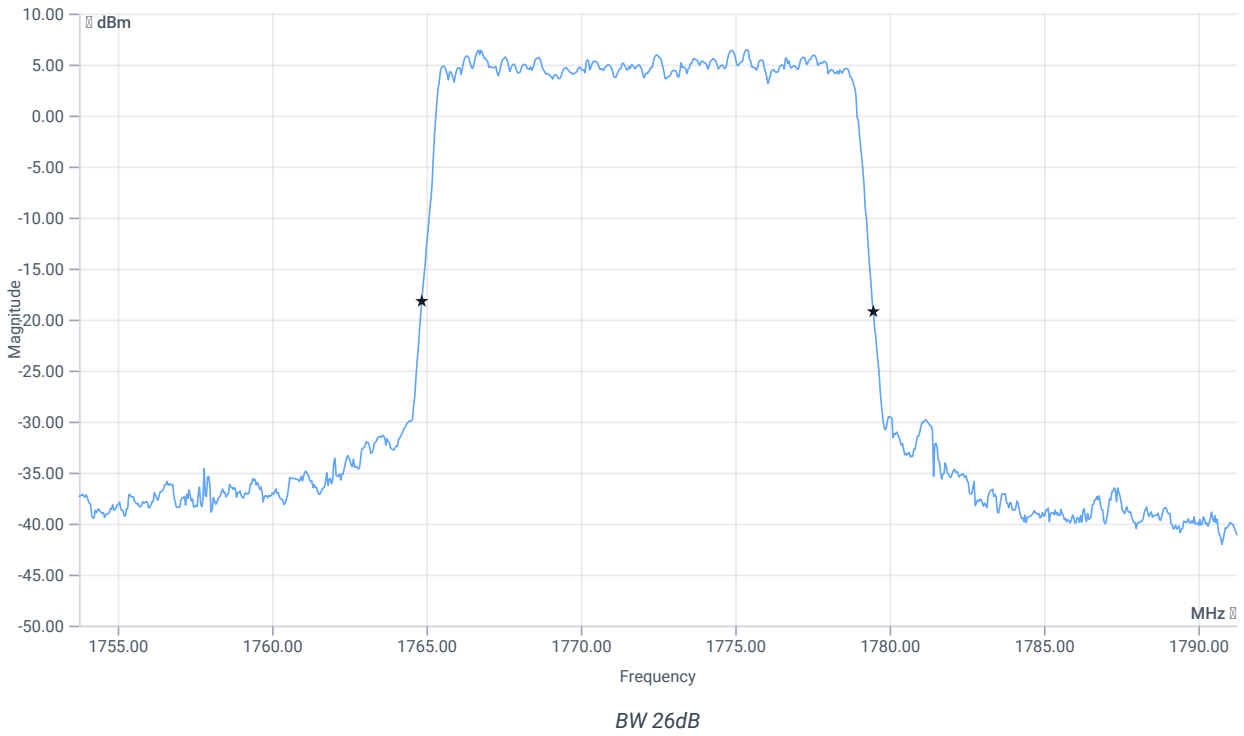
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.449	MHz	INFO

Test freq: high, UL[MHz]/CH 1772.5/354500, CBW [MHz]: 15, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.63   0   30
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

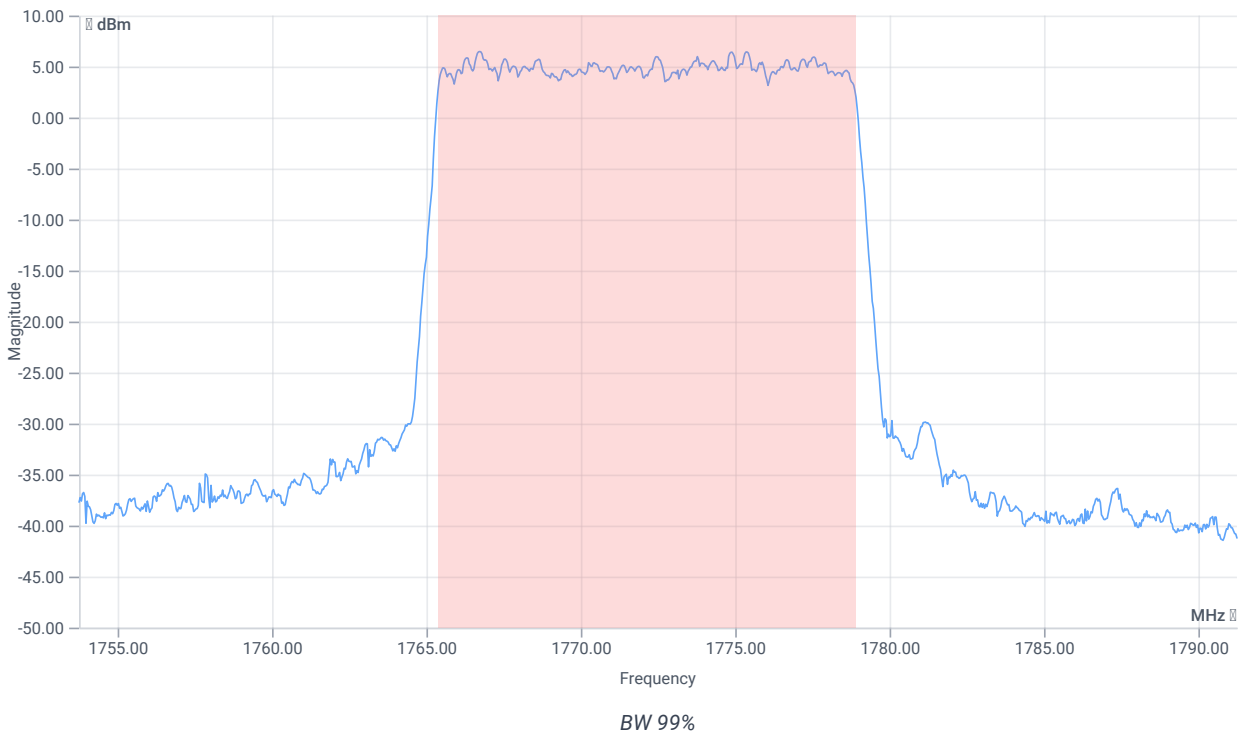


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.625	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.63   0   30
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



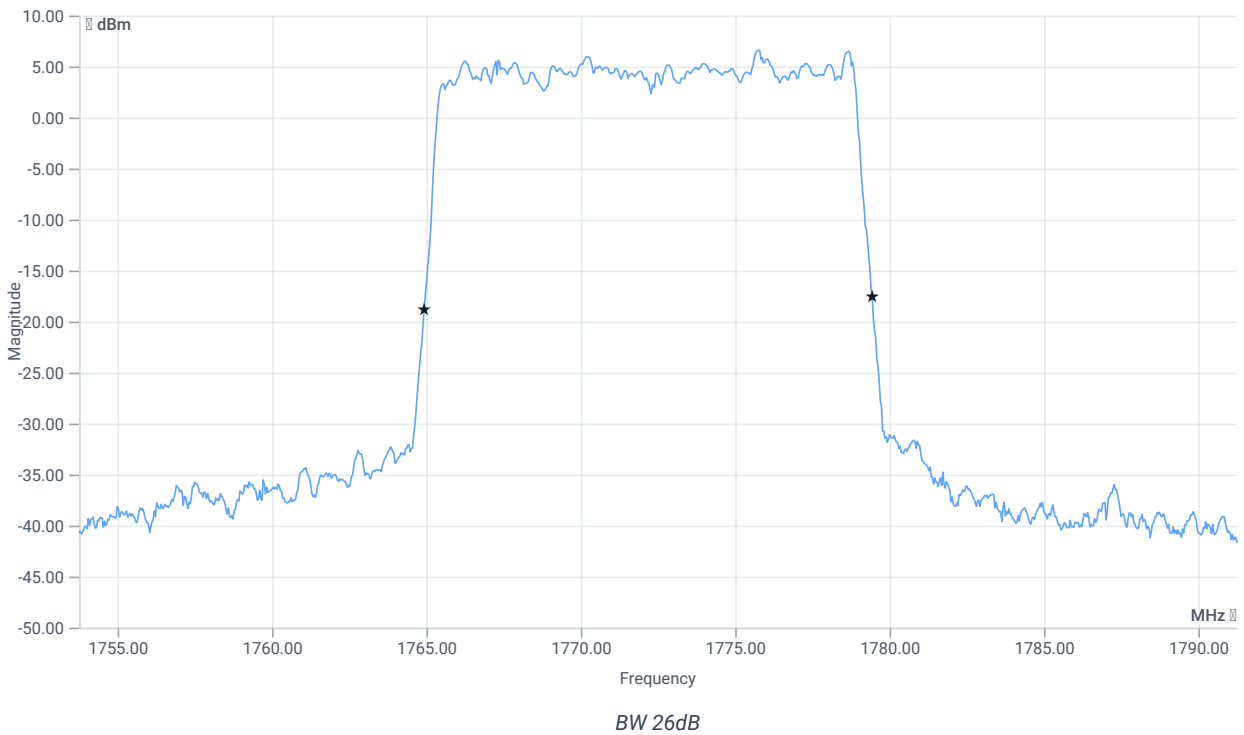
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.524	MHz	INFO

Test freq: high, UL[MHz]/CH 1772.5/354500, CBW [MHz]: 15, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.59   0   30
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

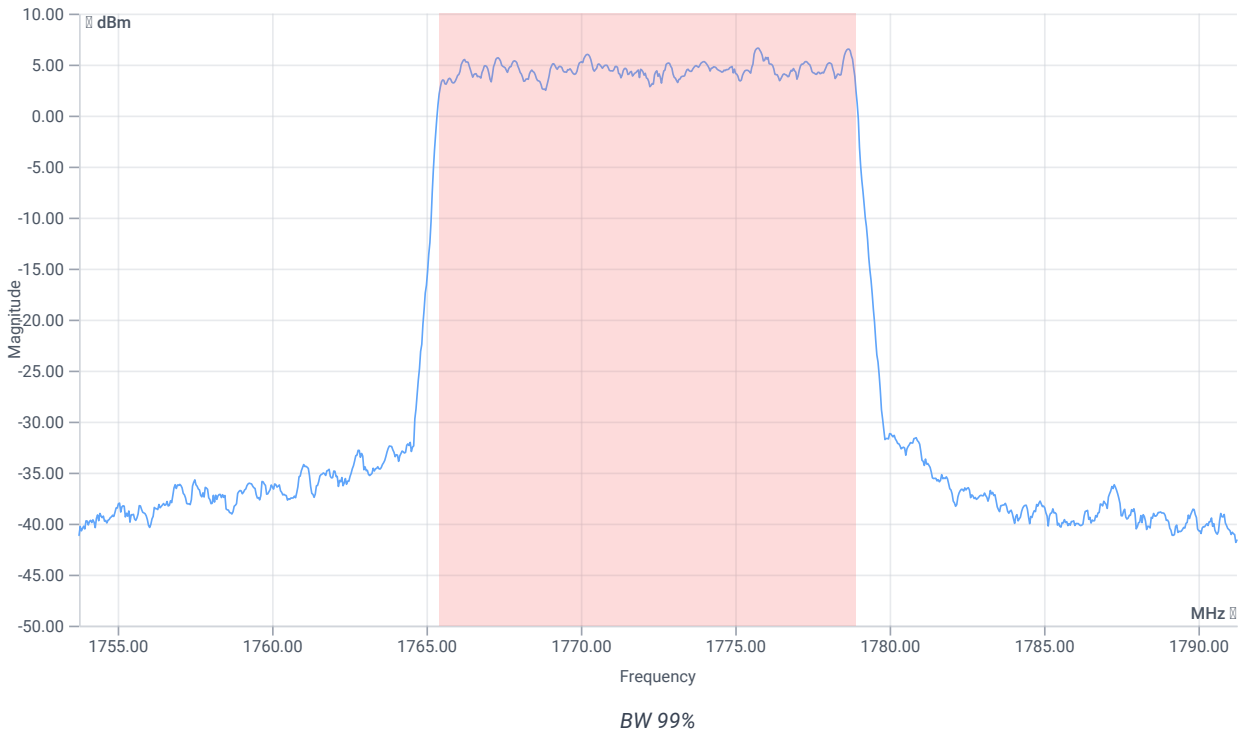


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.513	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.59   0   30
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



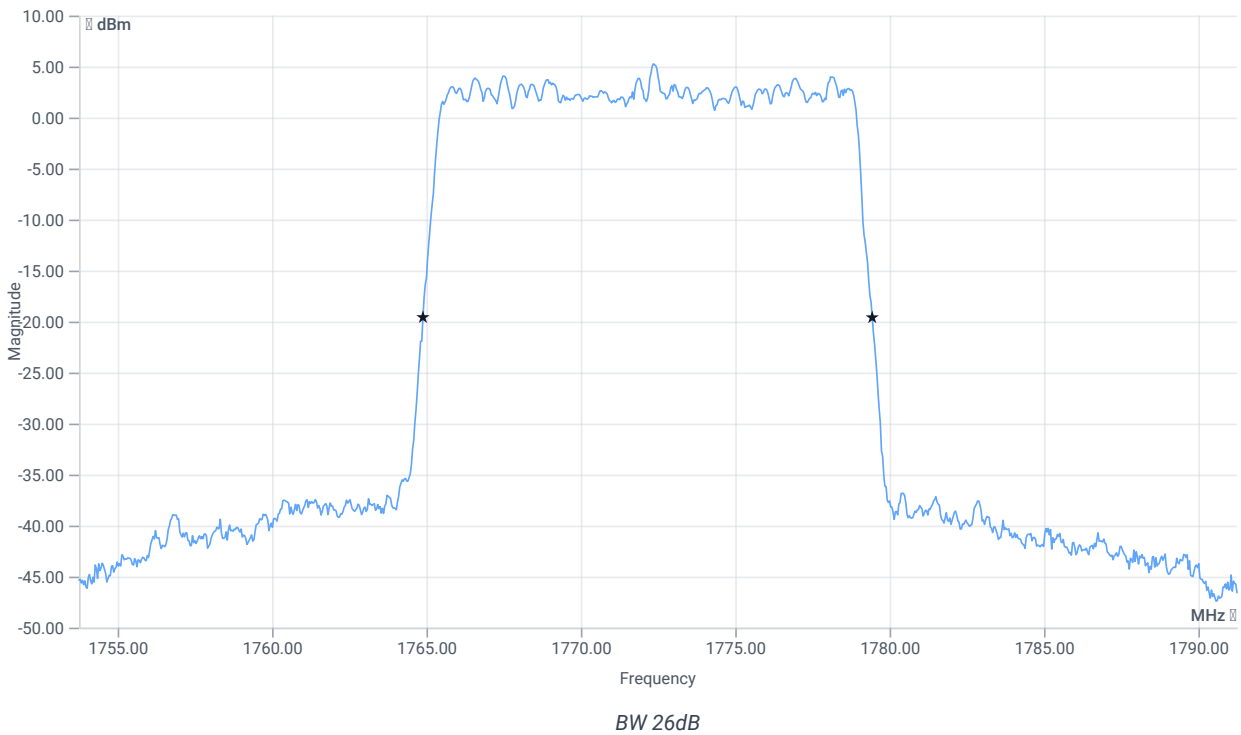
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

Test freq: high, UL[MHz]/CH 1772.5/354500, CBW [MHz]: 15, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.97   0   30
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

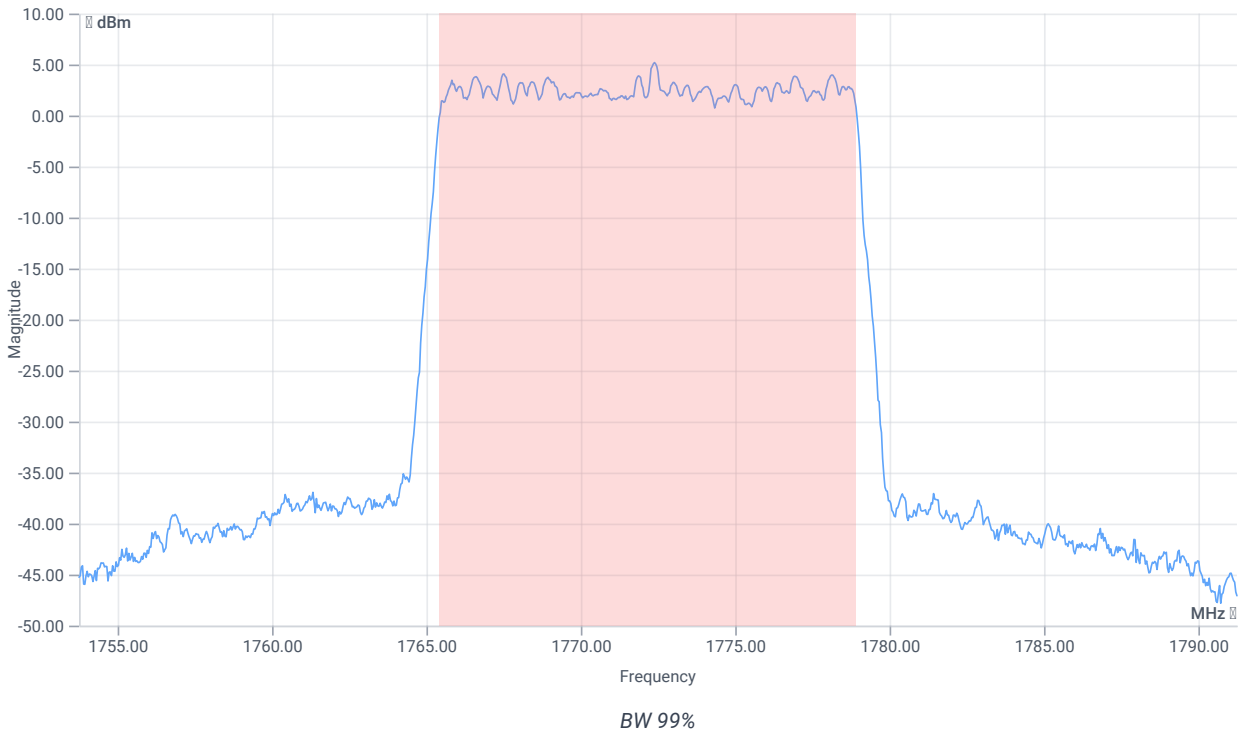


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	14.55	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.97   0   30
Start [MHz]   Stop [MHz]	1753.750   1791.250
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	13.487	MHz	INFO

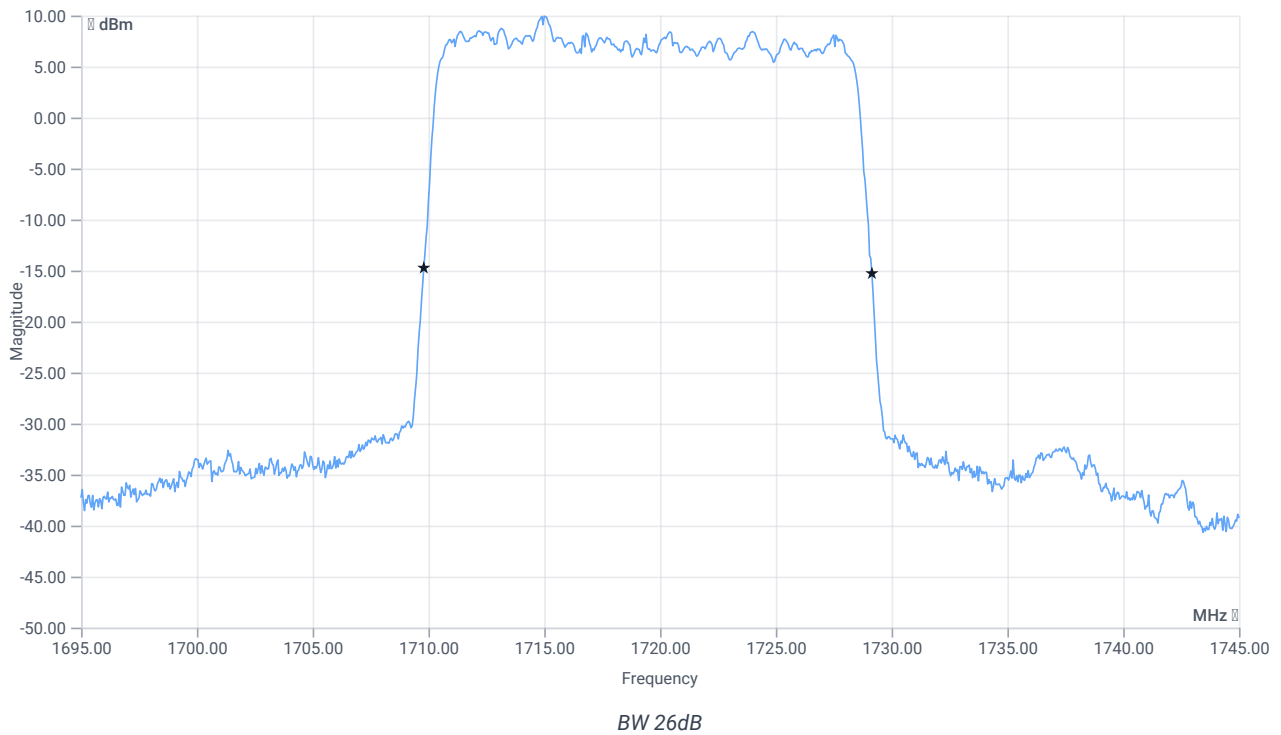
**Test at BW [MHz]: 20**

Test freq: low, UL[MHz]/CH 1720/344000, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.51   0   35
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



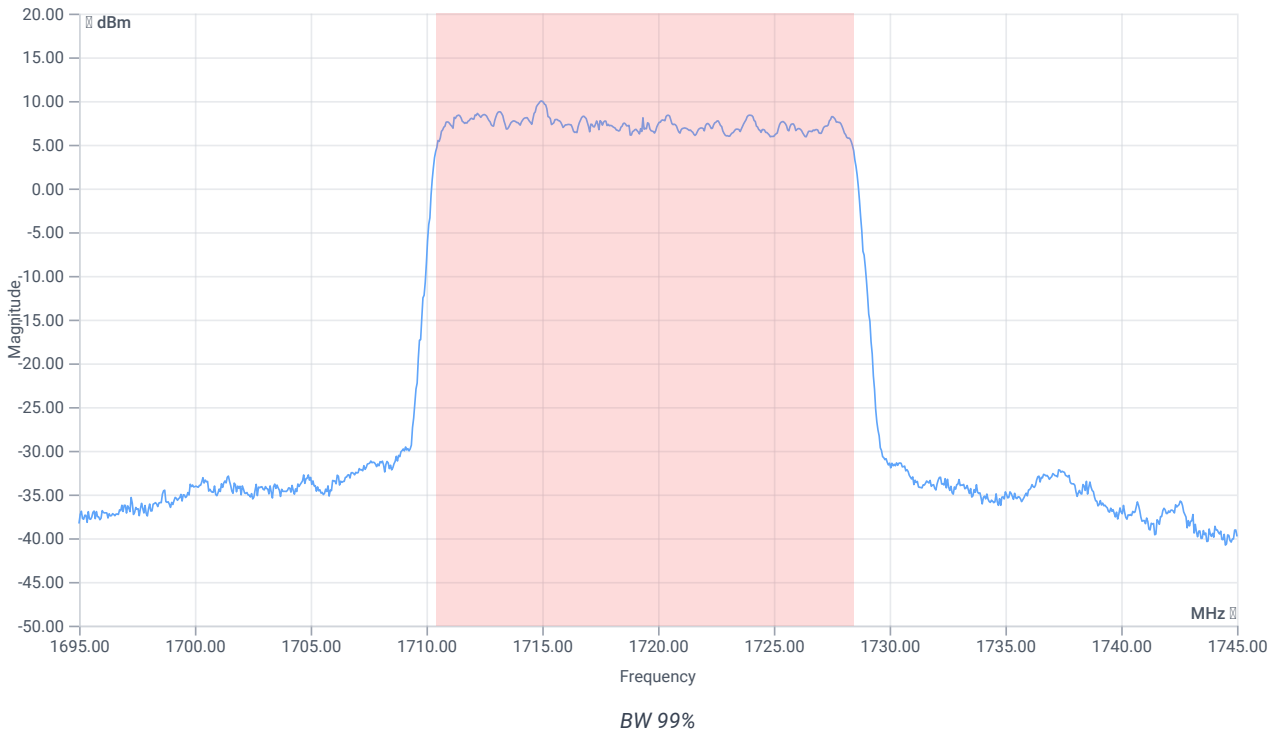


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.35	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.51   0   35
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



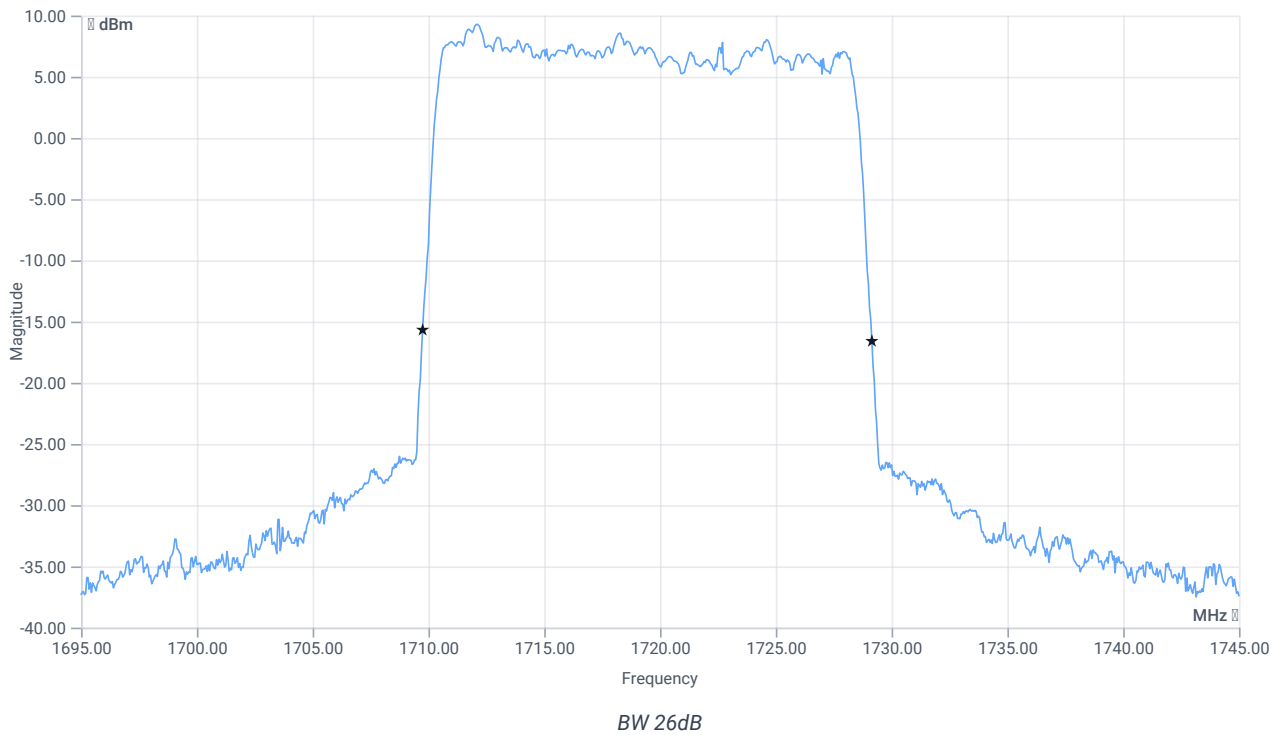
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: low, UL[MHz]/CH 1720/344000, CBW [MHz]: 20, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.35   0   35
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

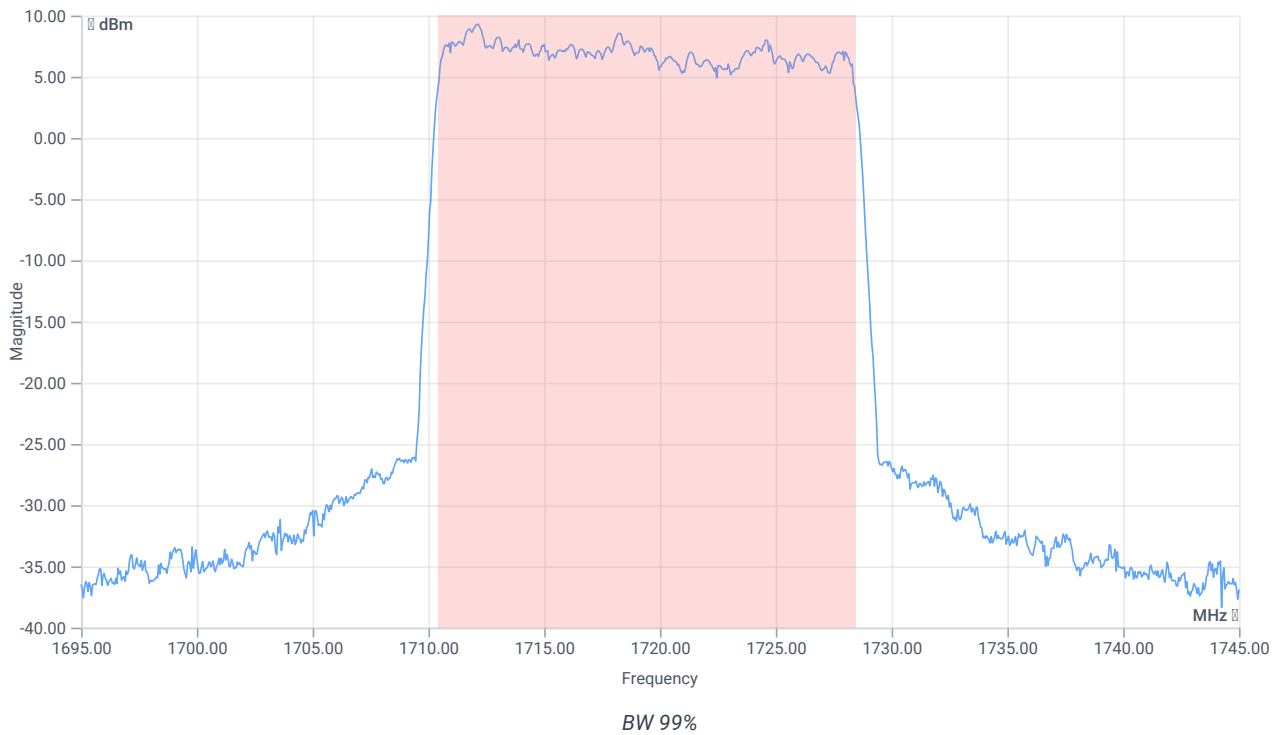


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.4	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.35   0   35
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



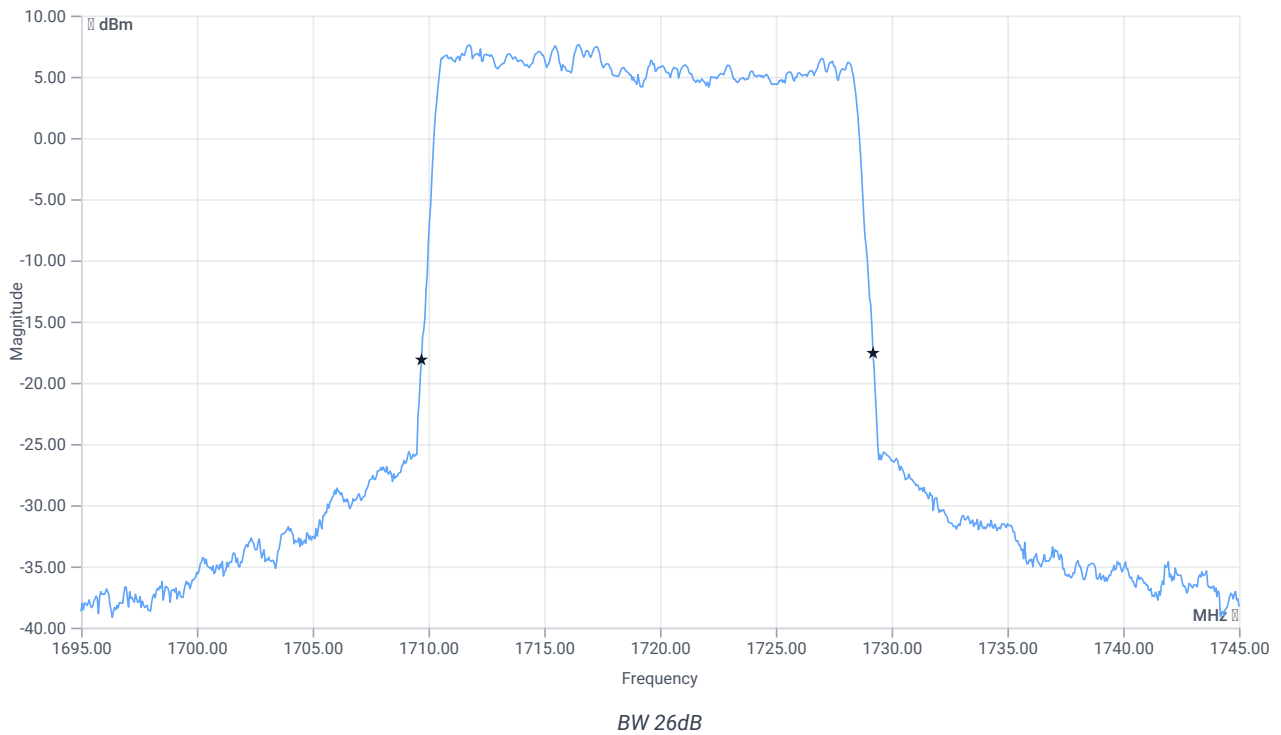
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: low, UL[MHz]/CH 1720/344000, CBW [MHz]: 20, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.03   0   30
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

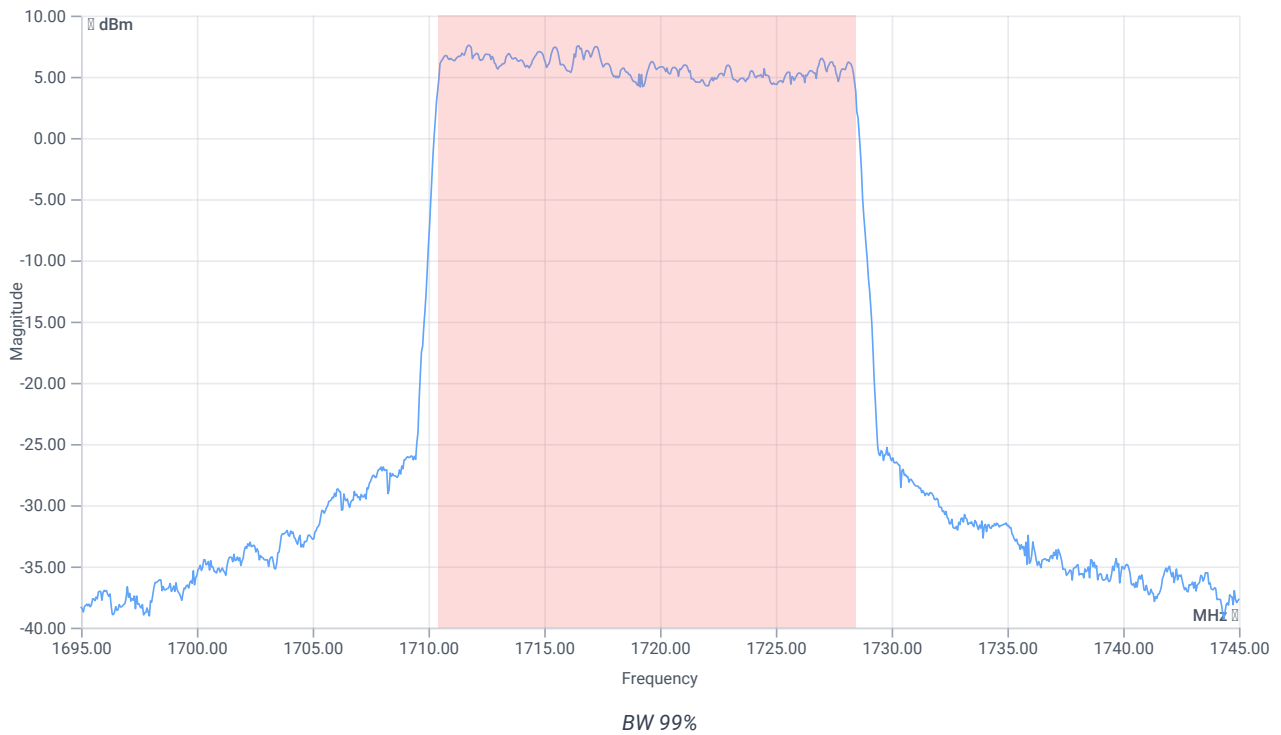


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.5	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.03   0   30
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



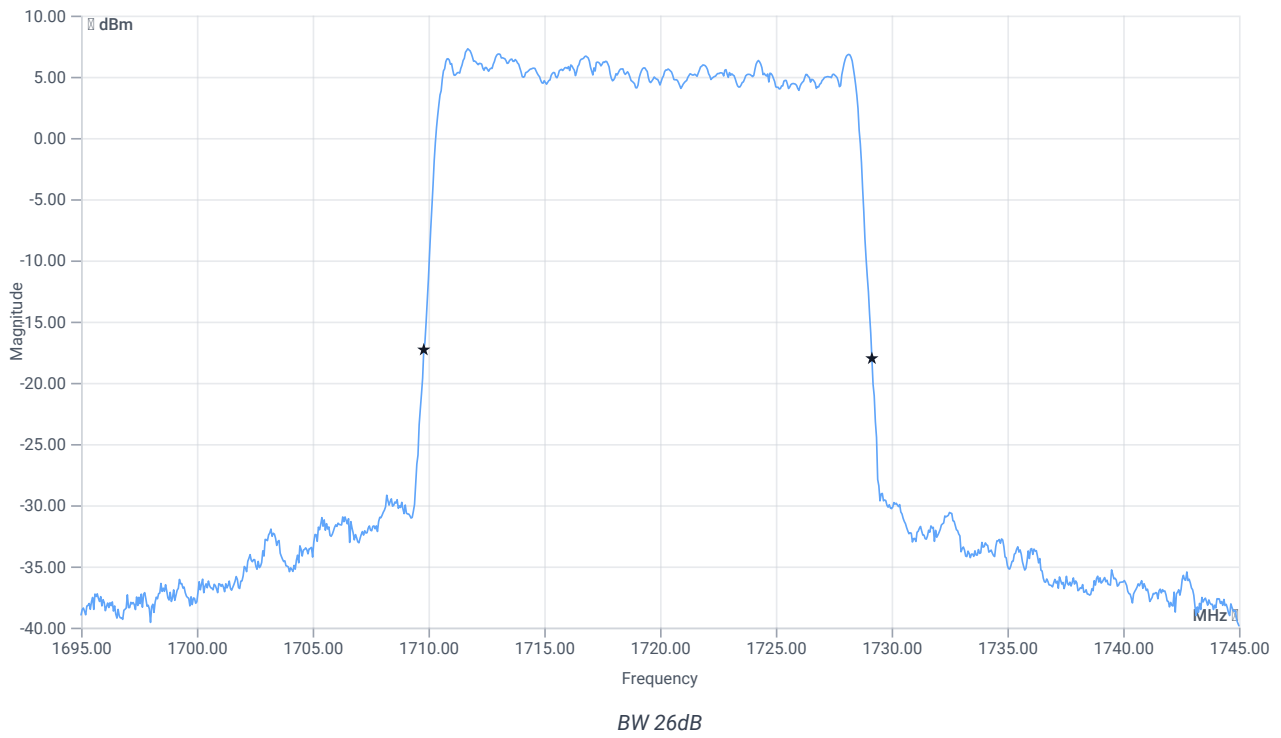
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: low, UL[MHz]/CH 1720/344000, CBW [MHz]: 20, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.67   0   30
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

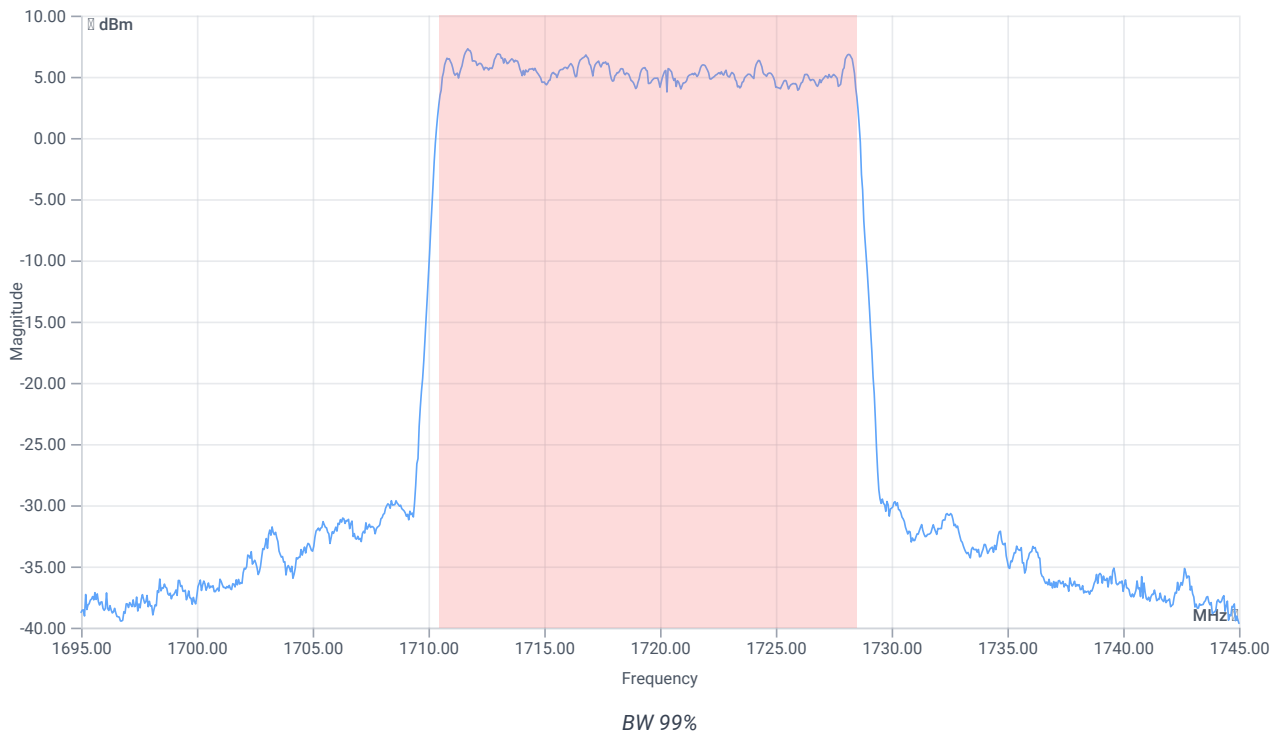


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.35	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.67   0   30
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

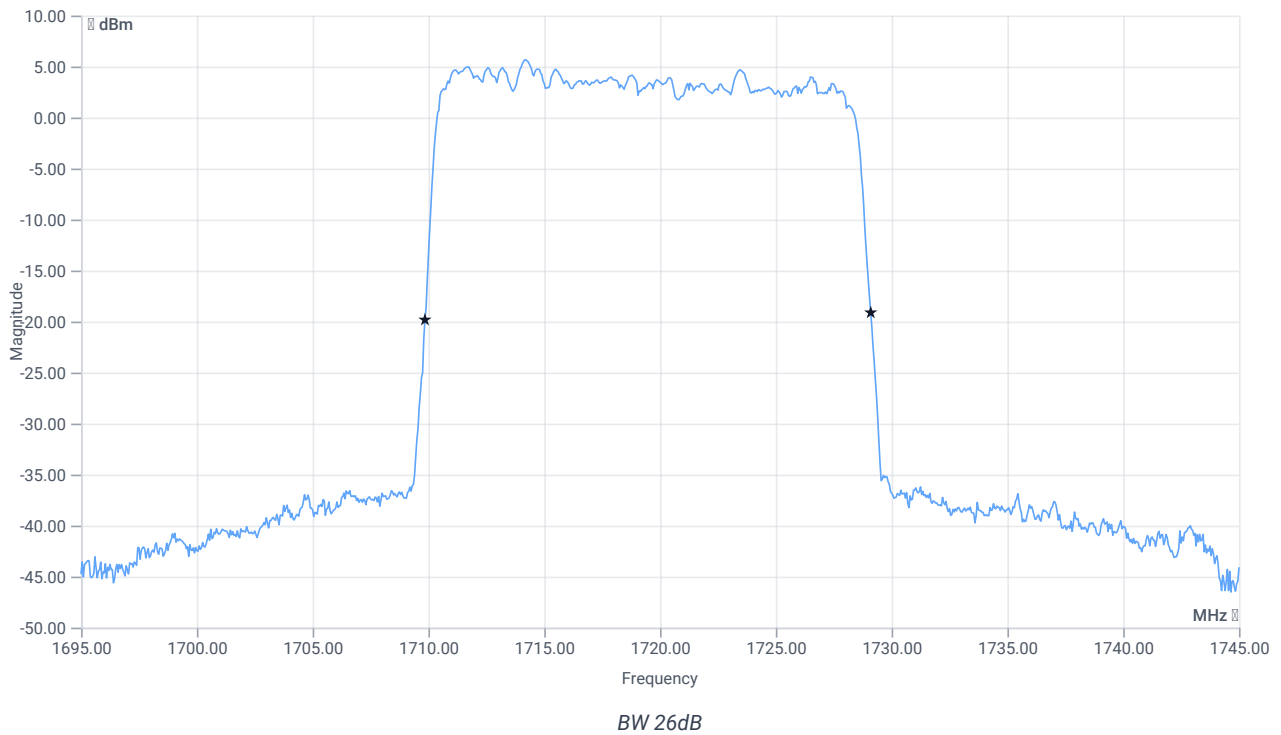
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: low, UL[MHz]/CH 1720/344000, CBW [MHz]: 20, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.28   0   30
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



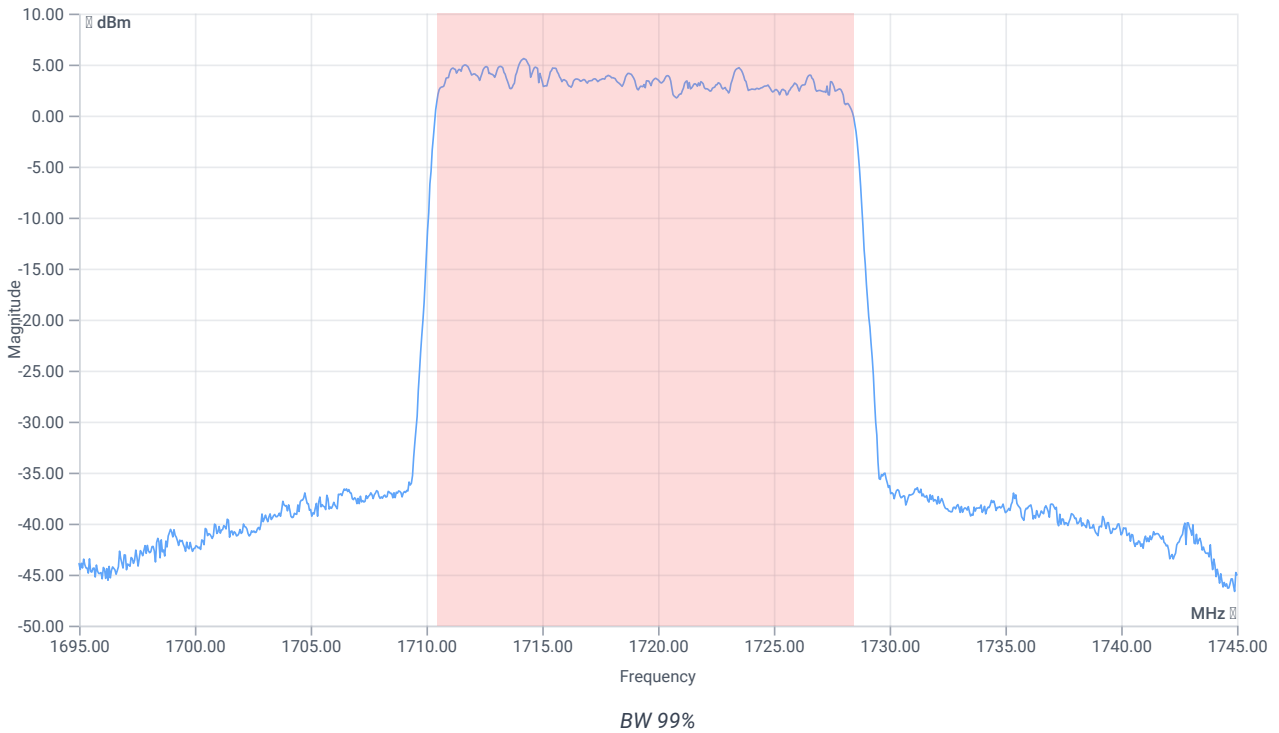


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.25	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.28   0   30
Start [MHz]   Stop [MHz]	1695.000   1745.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



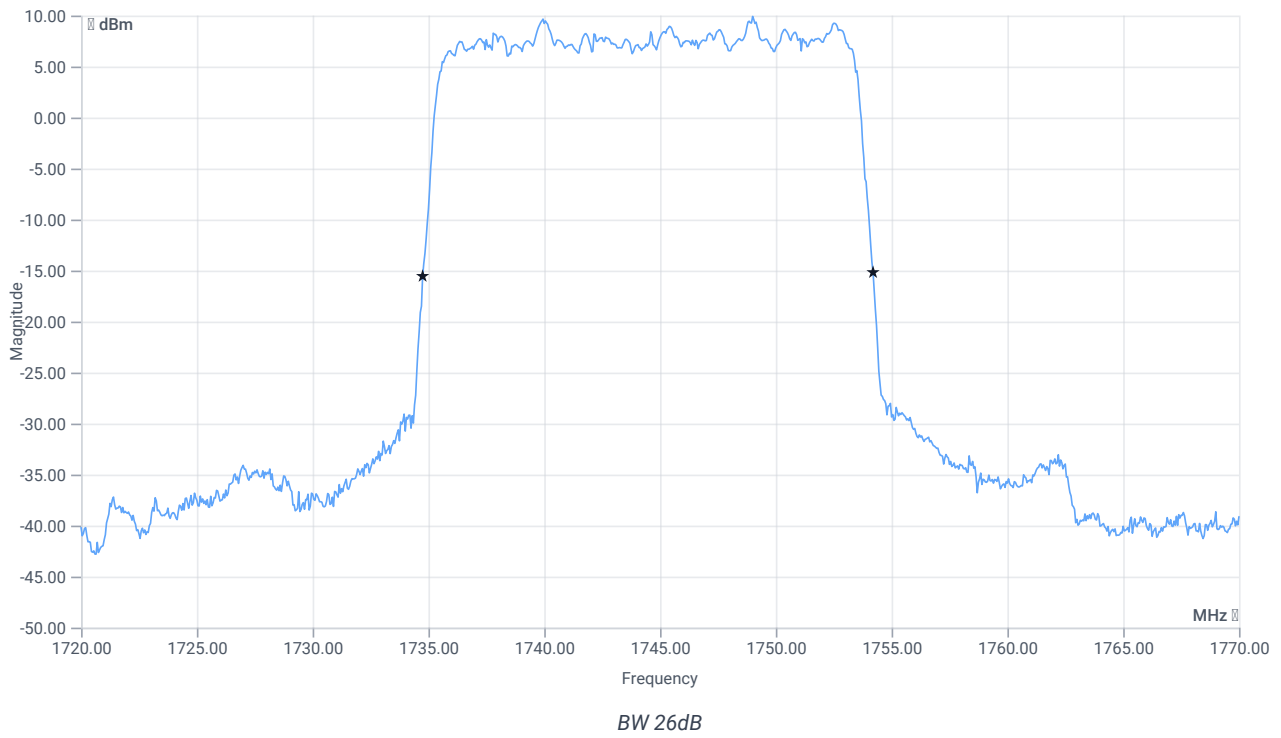
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	17.982	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.28   0   35
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

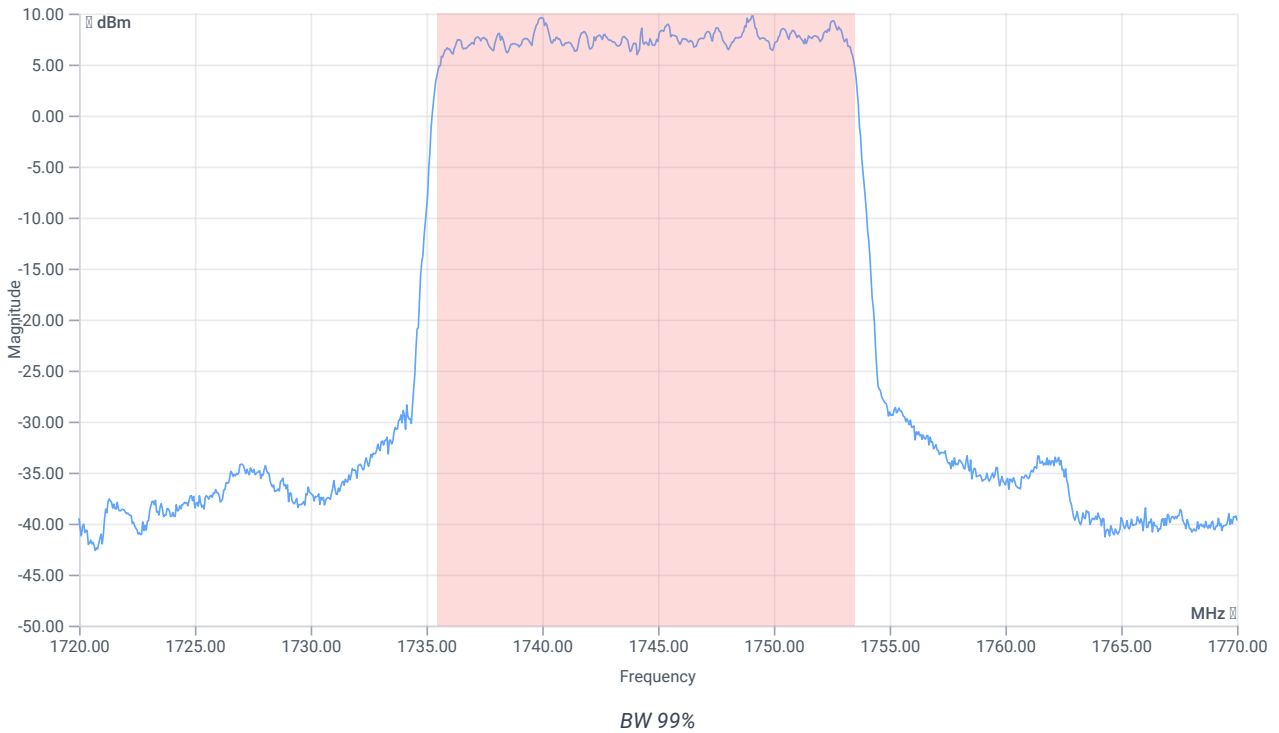


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.45	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.28   0   35
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



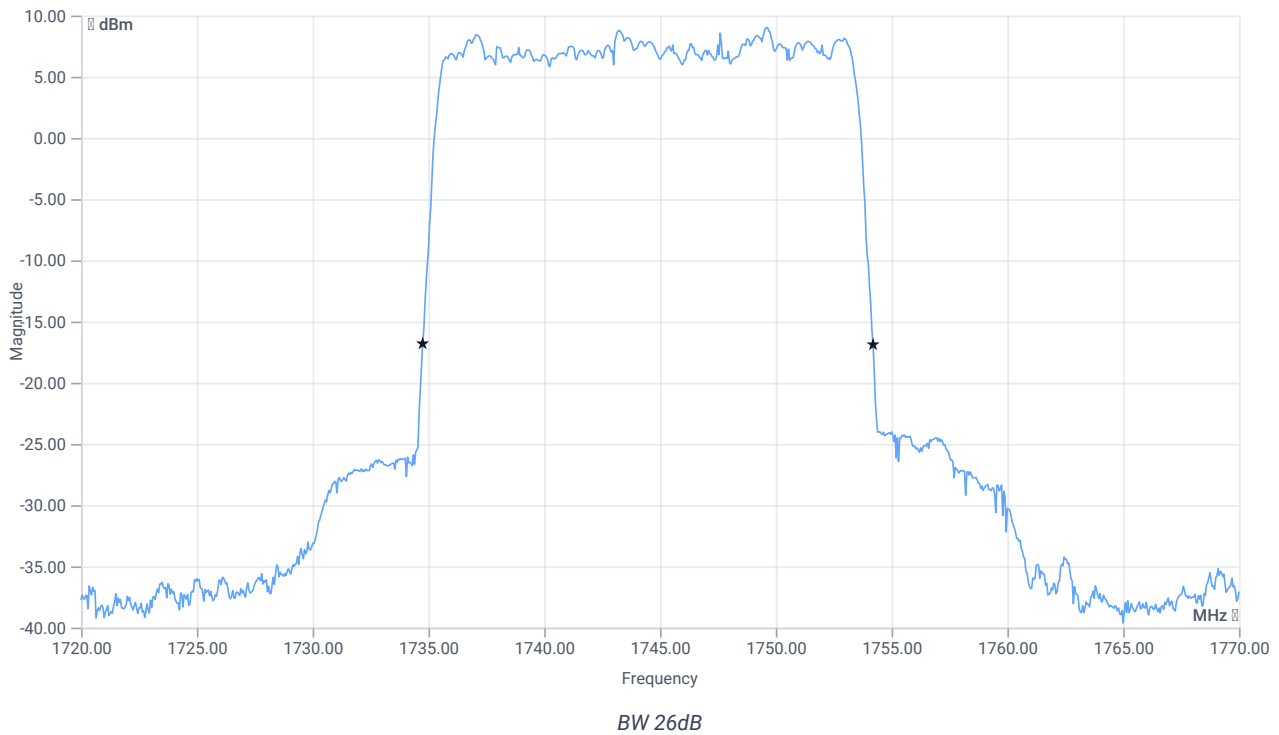
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 20, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.70   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

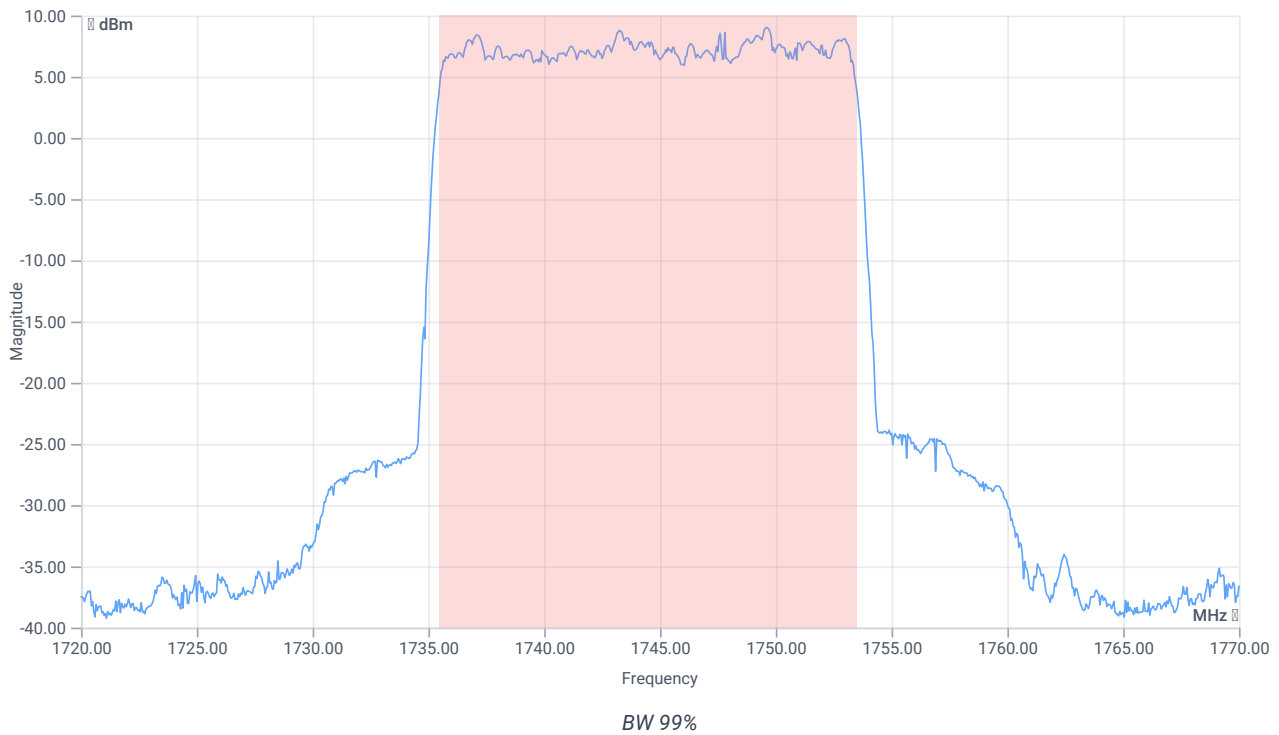


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.45	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.70   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



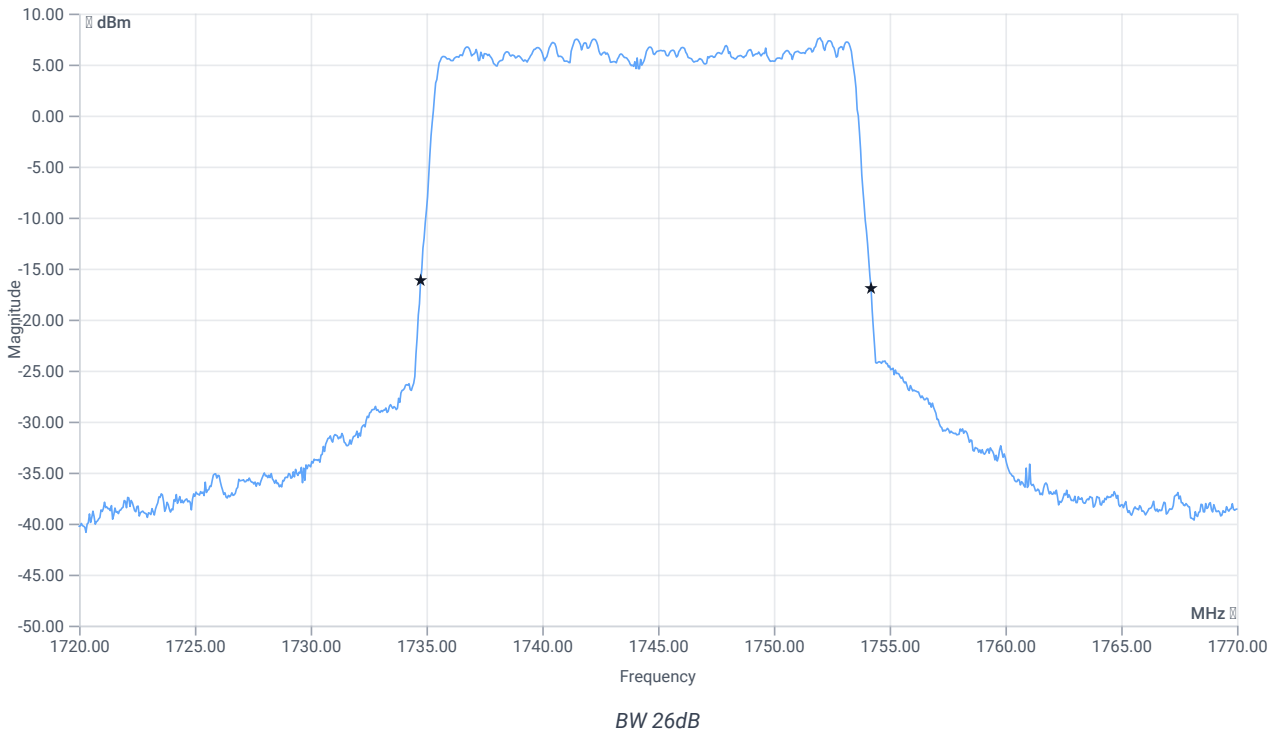
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 20, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.46   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

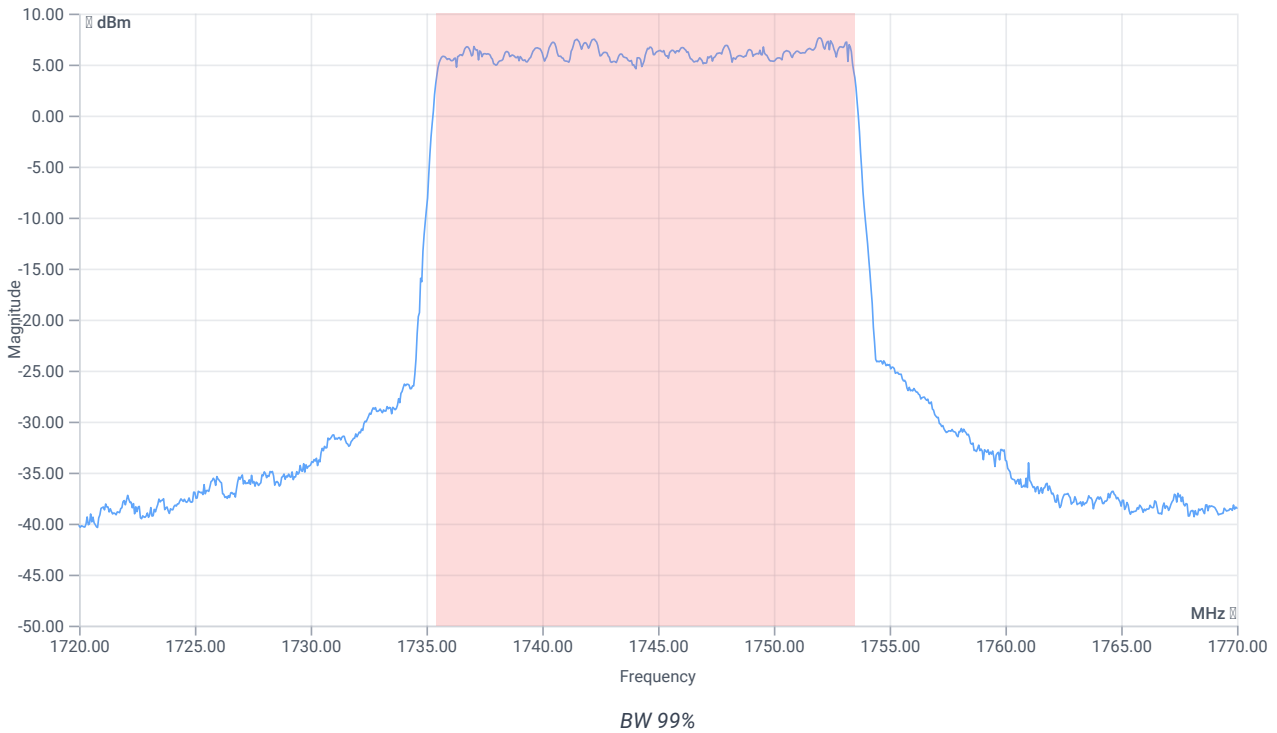


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.45	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.46   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

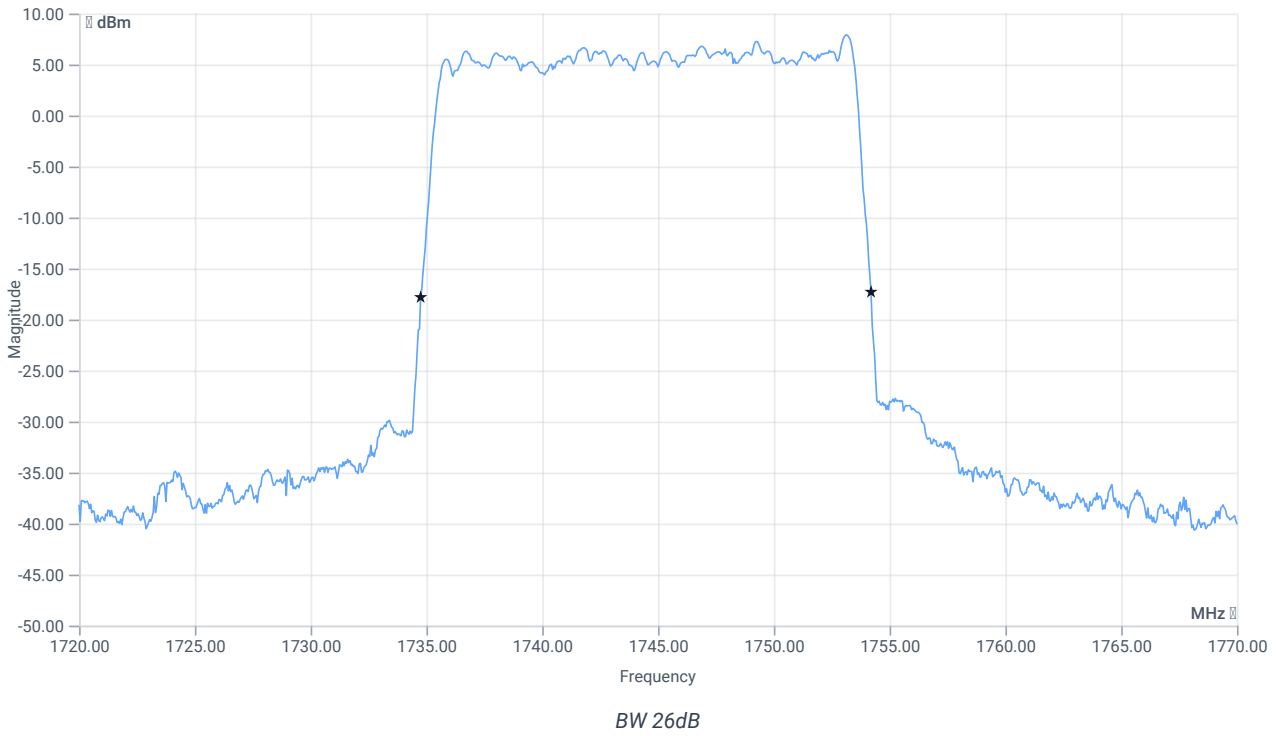
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.082	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 20, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.72   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



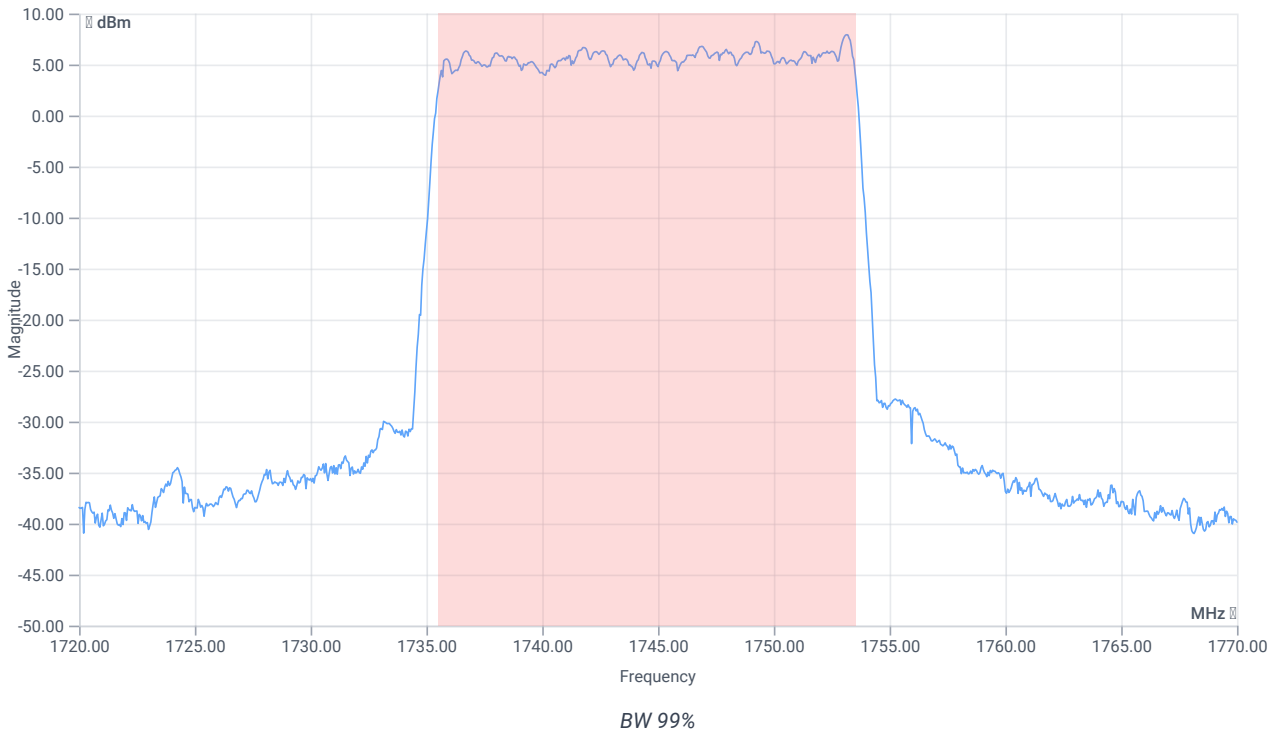


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.45	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.72   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



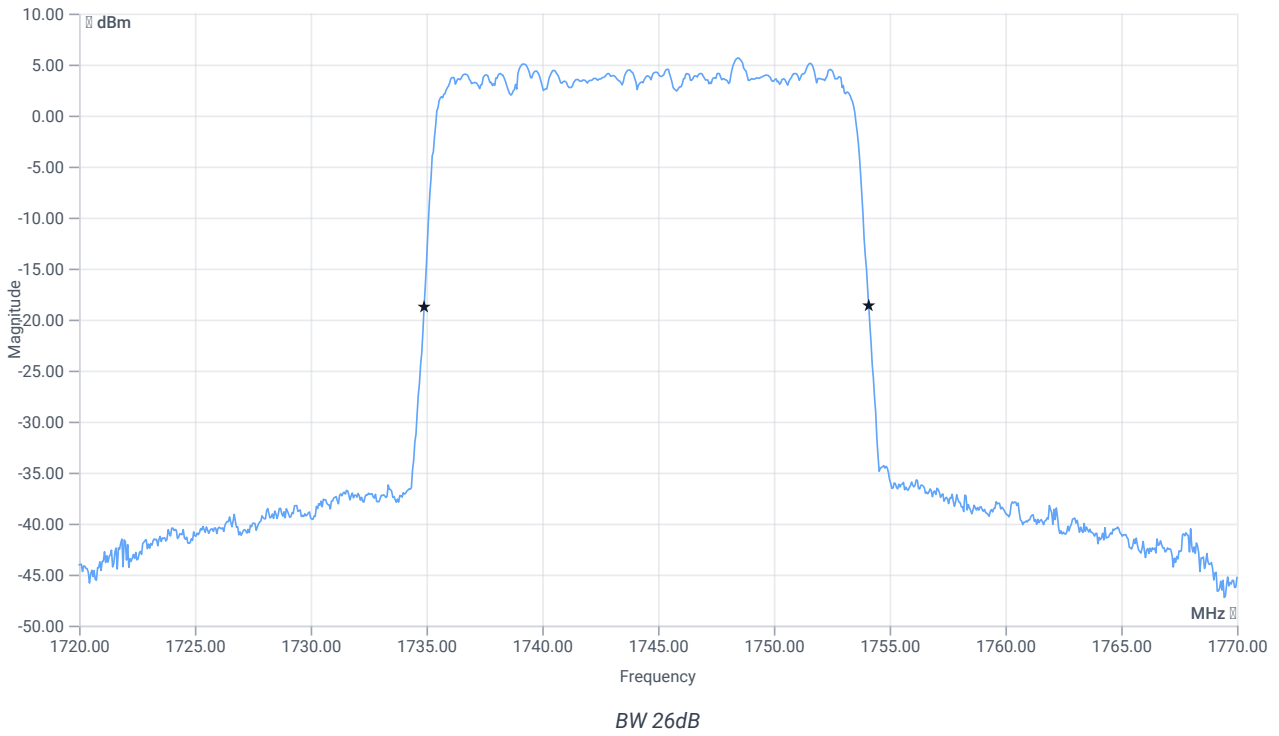
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 20, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.44   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

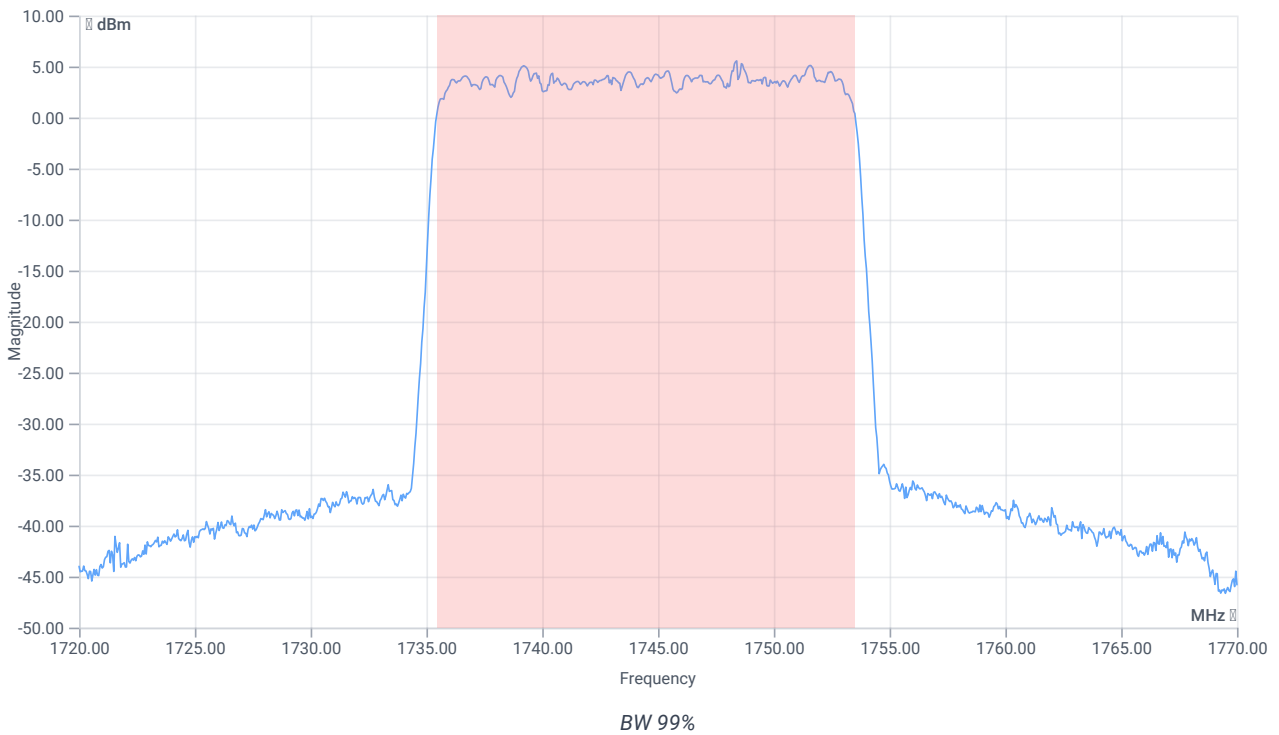


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.2	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.44   0   30
Start [MHz]   Stop [MHz]	1720.000   1770.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



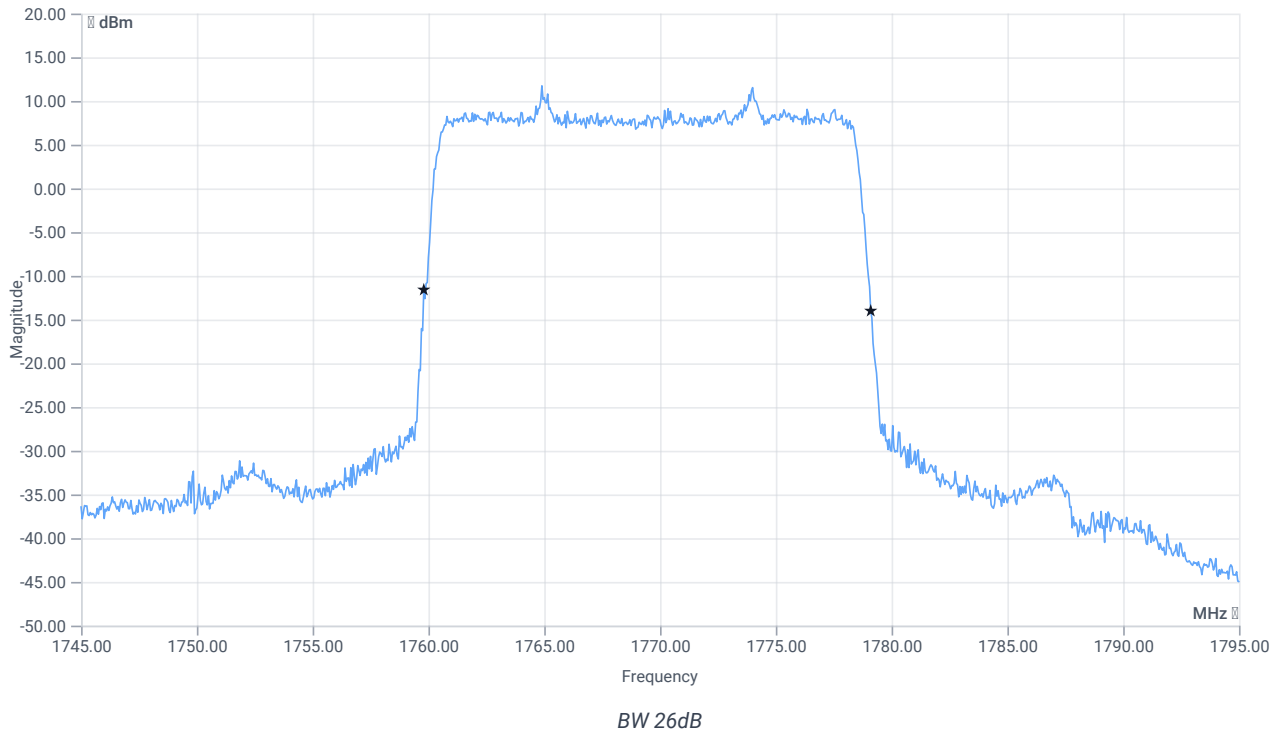
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: high, UL[MHz]/CH 1770/354000, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.36   0   35
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

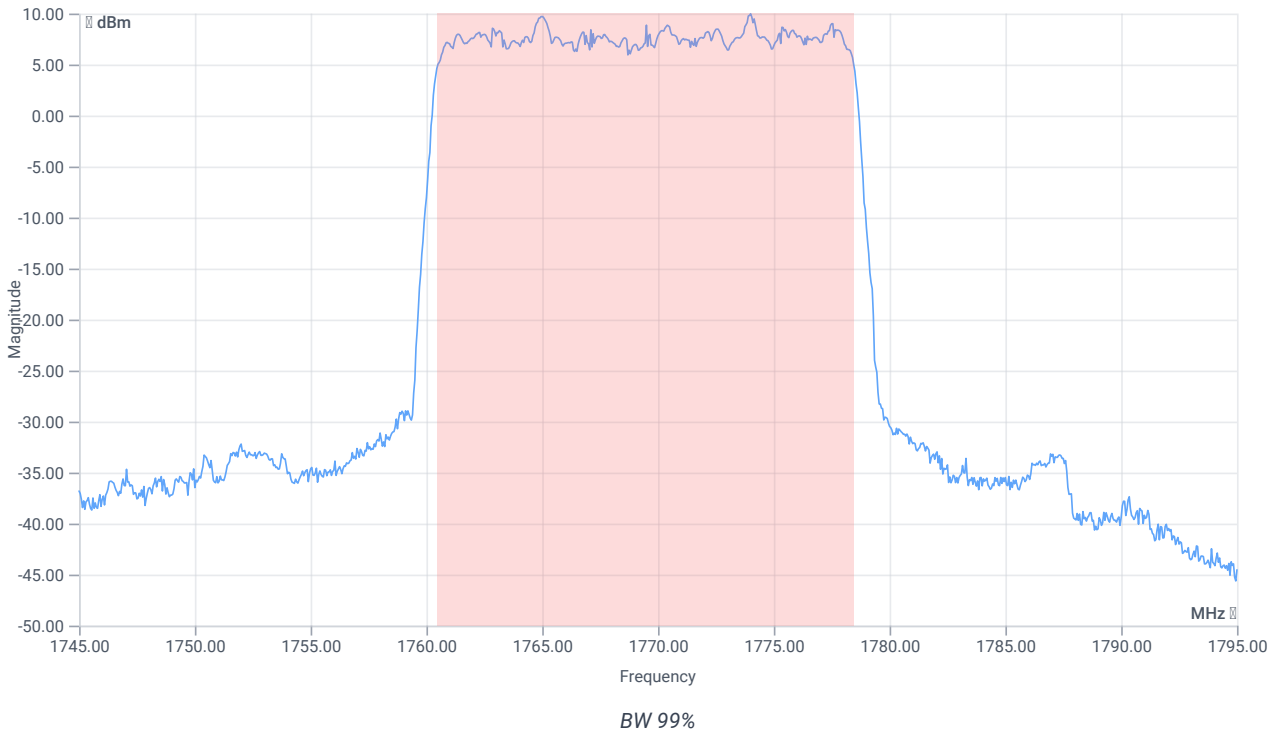


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.3	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.36   0   35
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



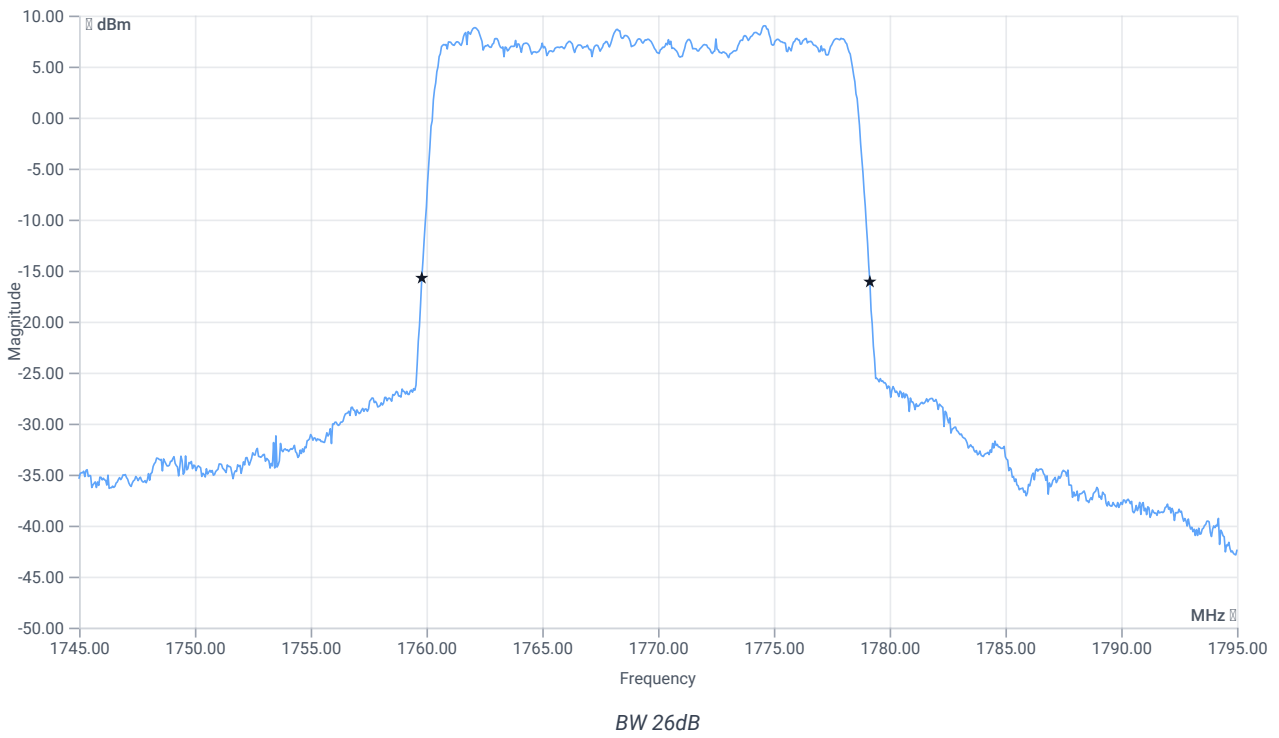
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	17.982	MHz	INFO

Test freq: high, UL[MHz]/CH 1770/354000, CBW [MHz]: 20, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.89   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

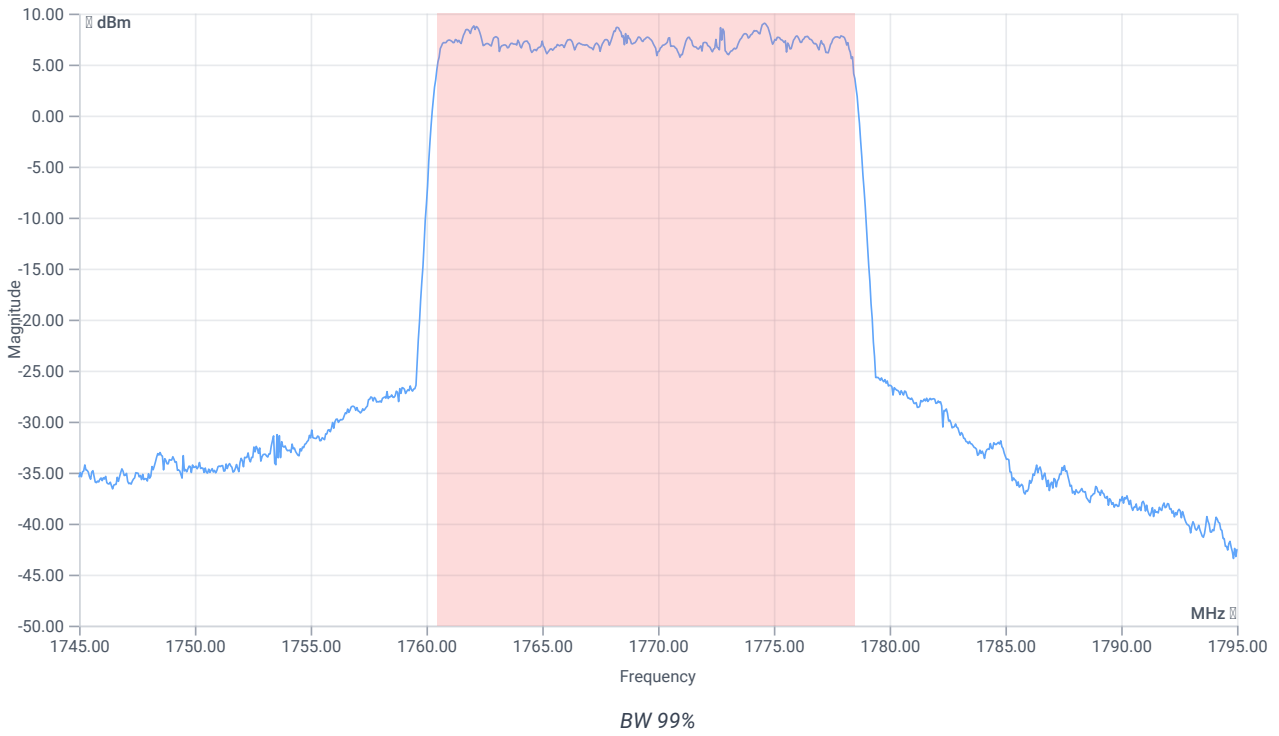


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.35	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.89   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

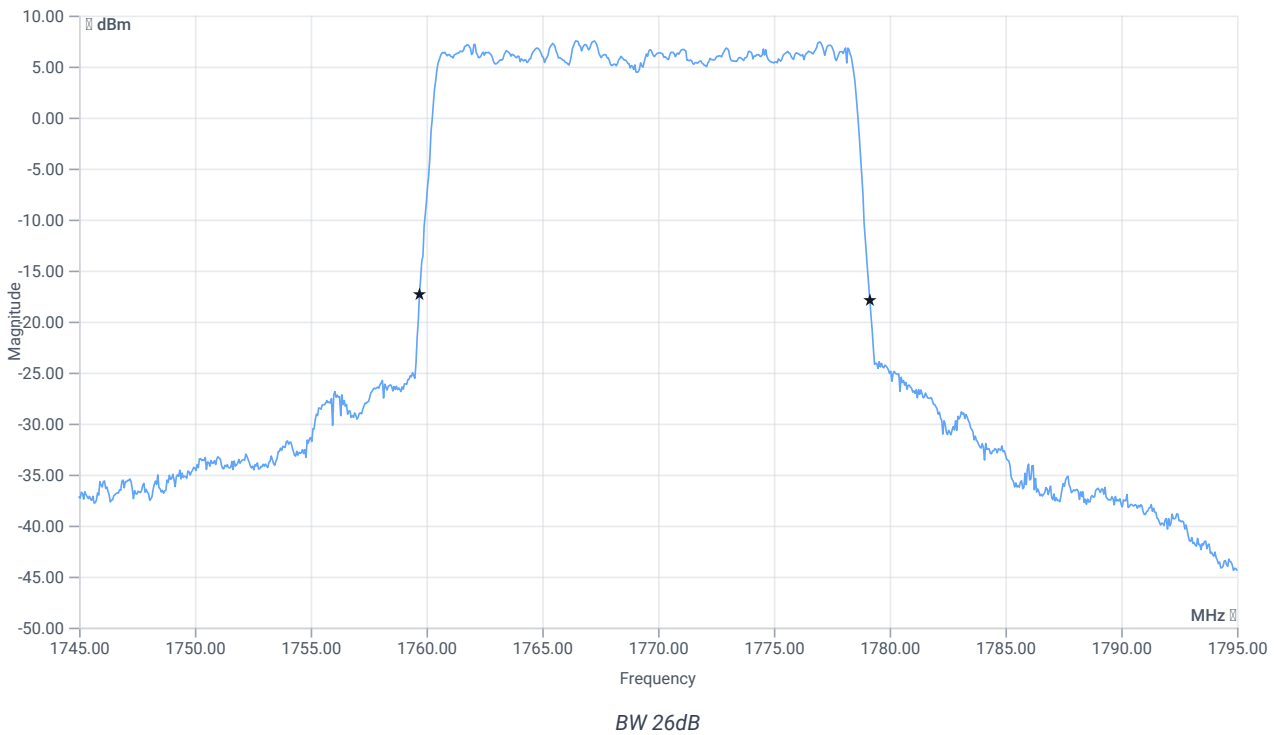
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: high, UL[MHz]/CH 1770/354000, CBW [MHz]: 20, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.51   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



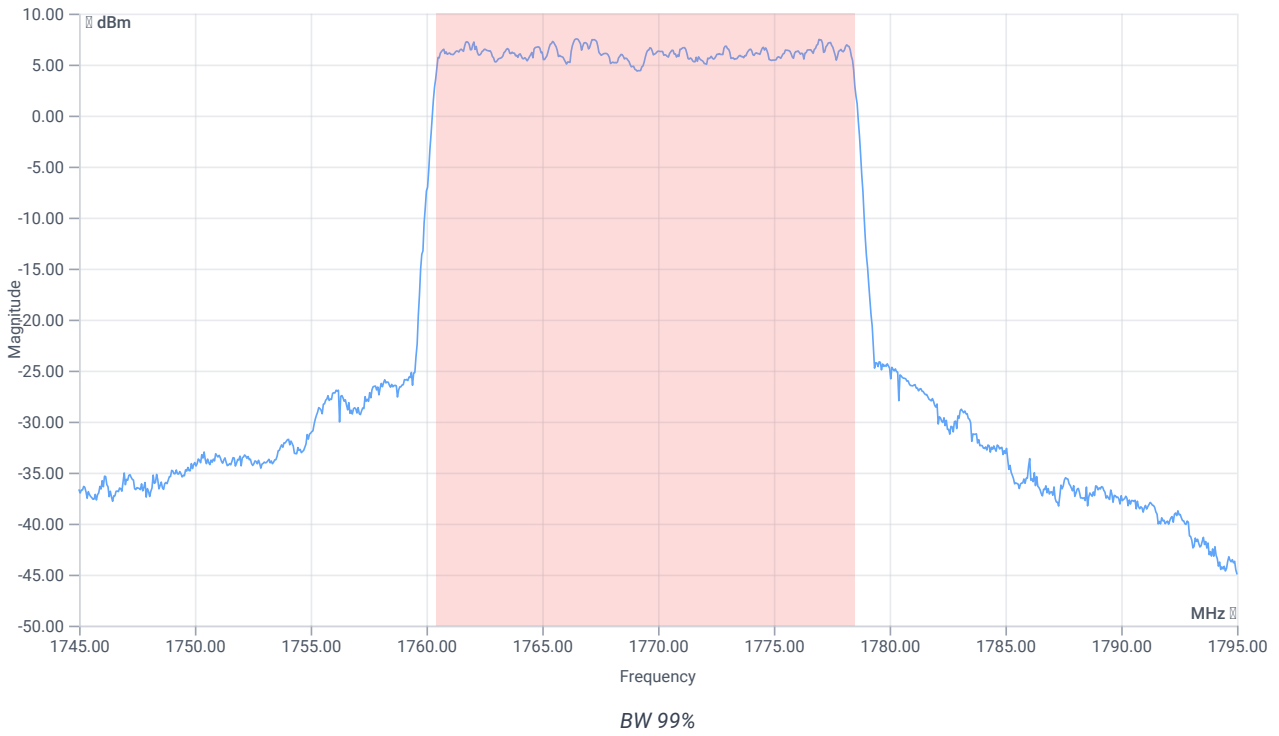


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.45	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.51   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



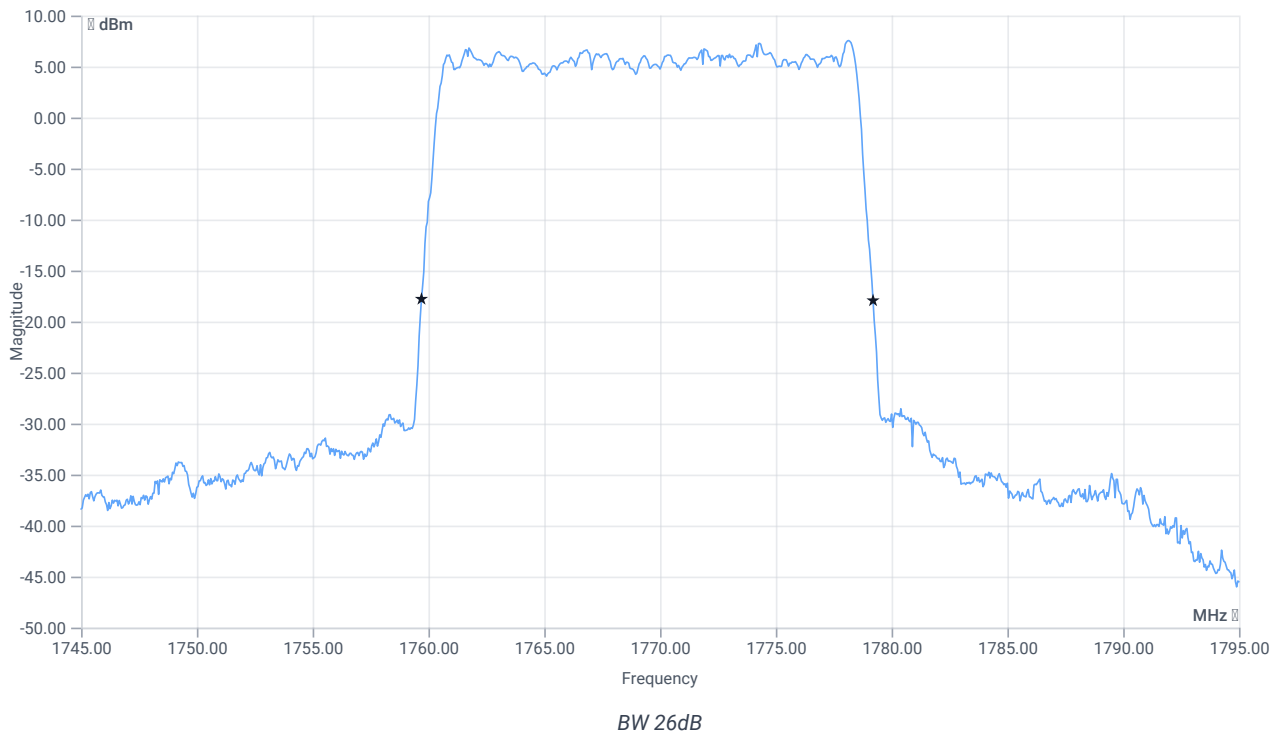
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.082	MHz	INFO

Test freq: high, UL[MHz]/CH 1770/354000, CBW [MHz]: 20, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.45   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

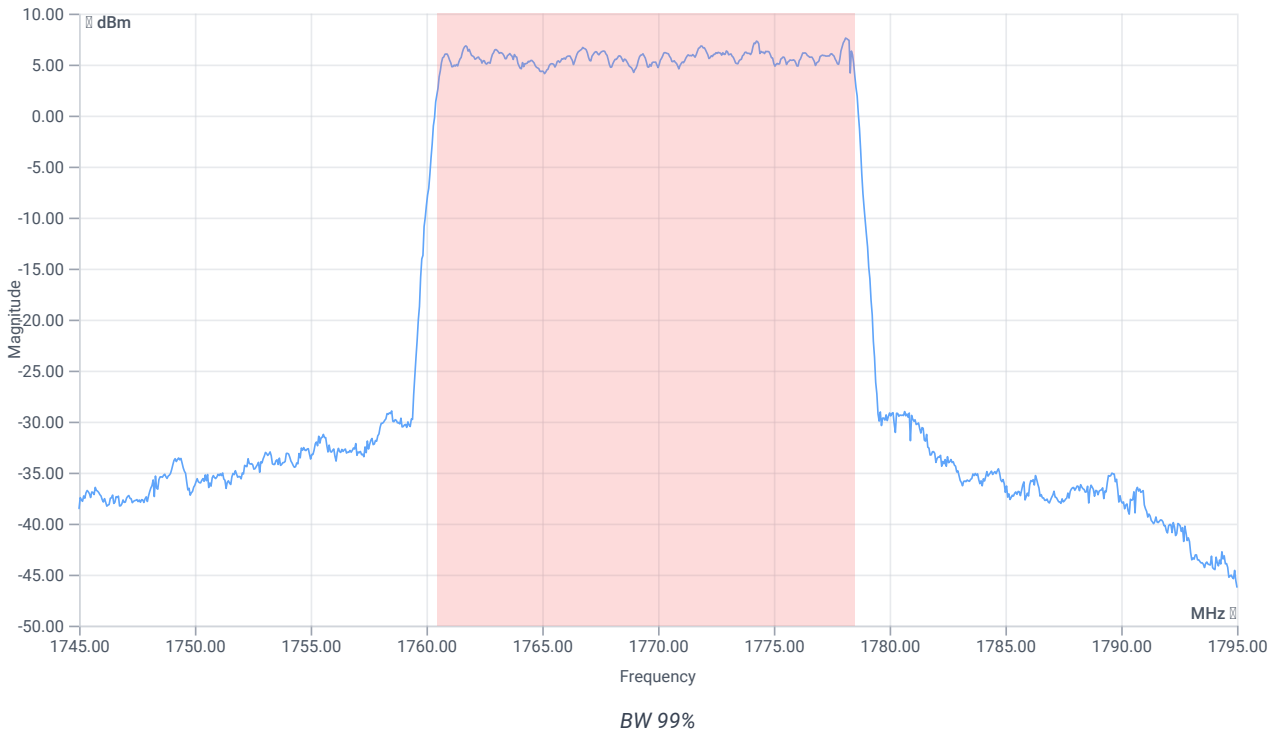


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.5	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.45   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



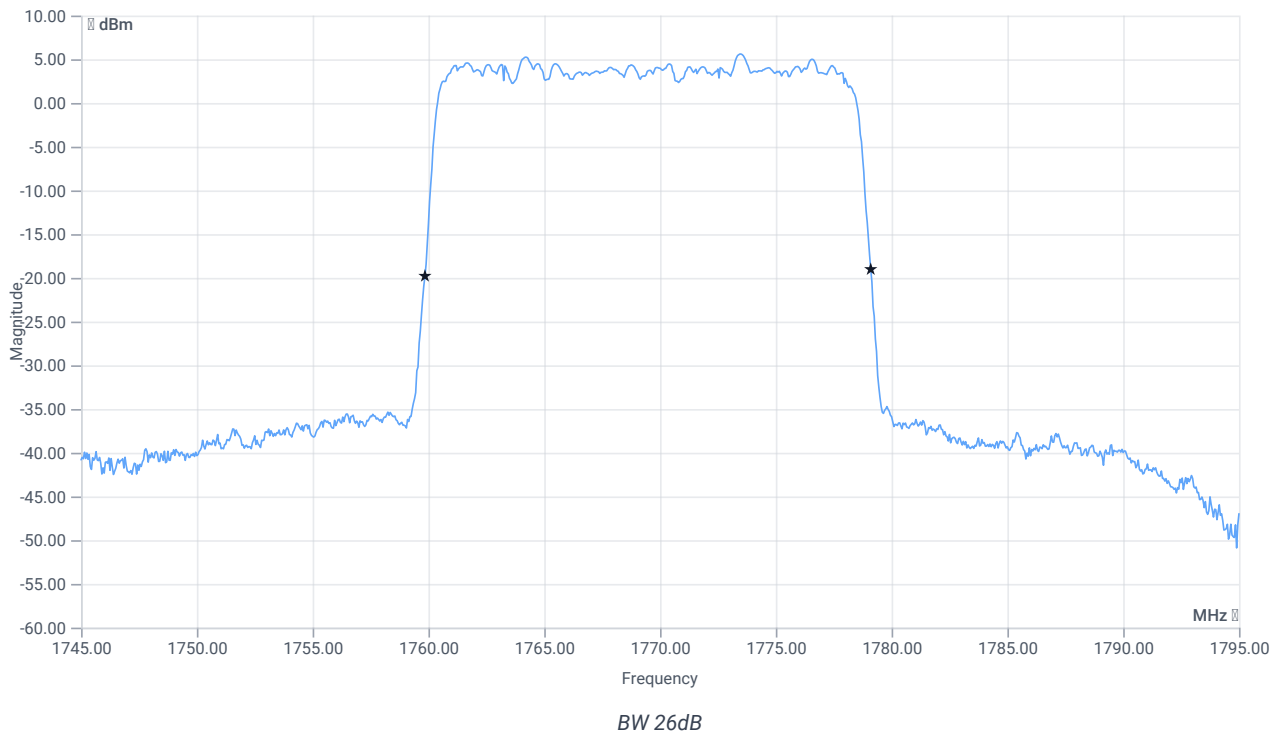
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	18.032	MHz	INFO

Test freq: high, UL[MHz]/CH 1770/354000, CBW [MHz]: 20, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.32   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

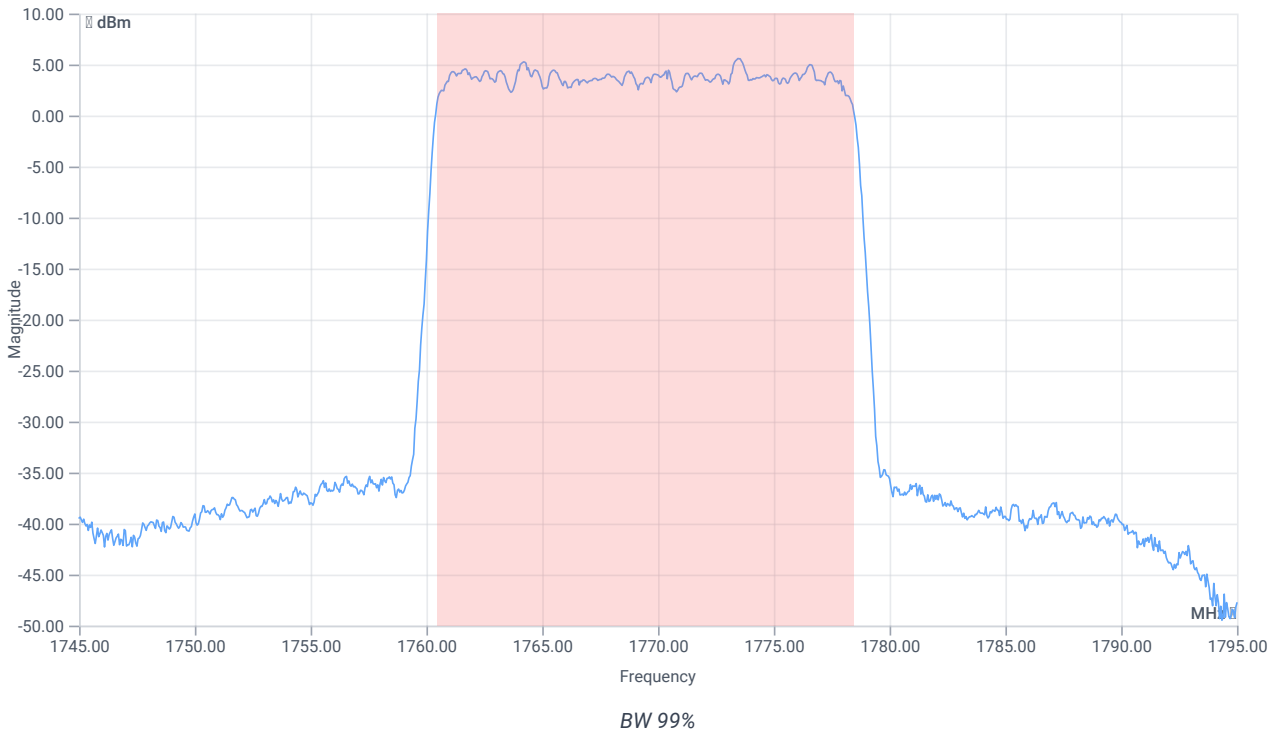


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	19.25	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.32   0   30
Start [MHz]   Stop [MHz]	1745.000   1795.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

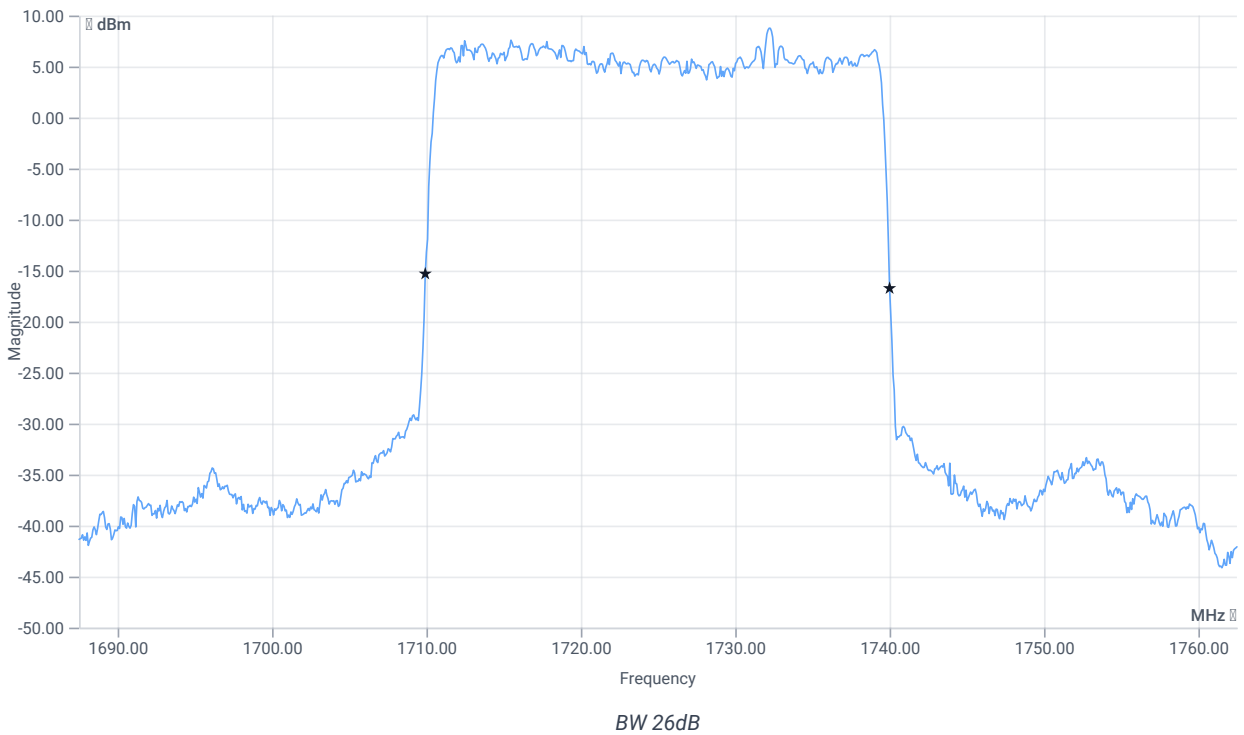
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	17.982	MHz	INFO

### Test at BW [MHz]: 30

Test freq: low, UL[MHz]/CH 1725/345000, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.75   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

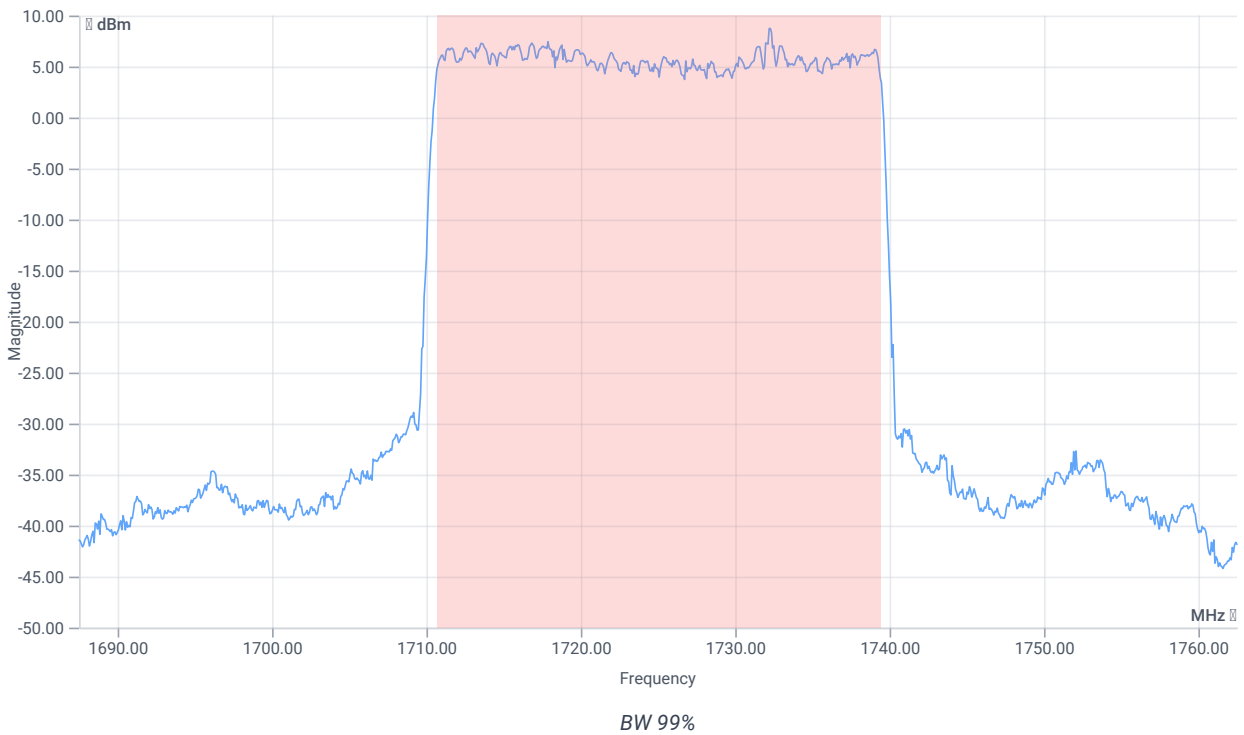


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.075	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.75   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

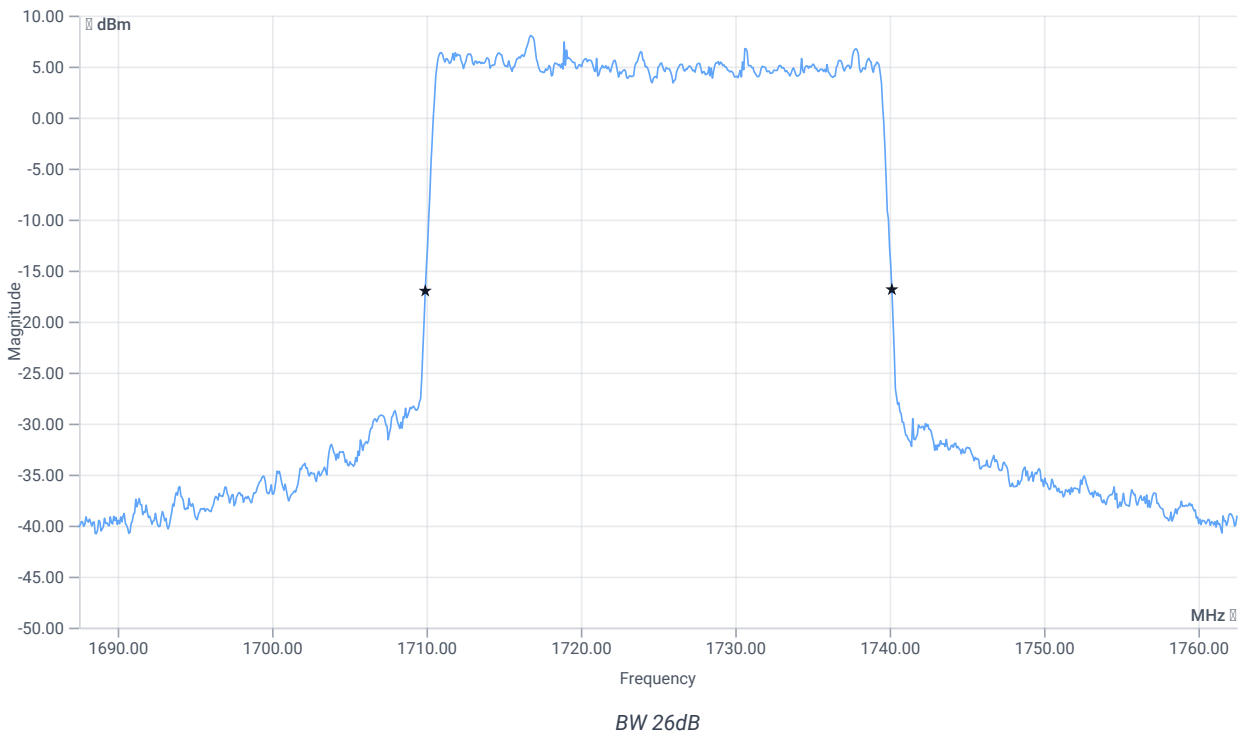
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: low, UL[MHz]/CH 1725/345000, CBW [MHz]: 30, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.22   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



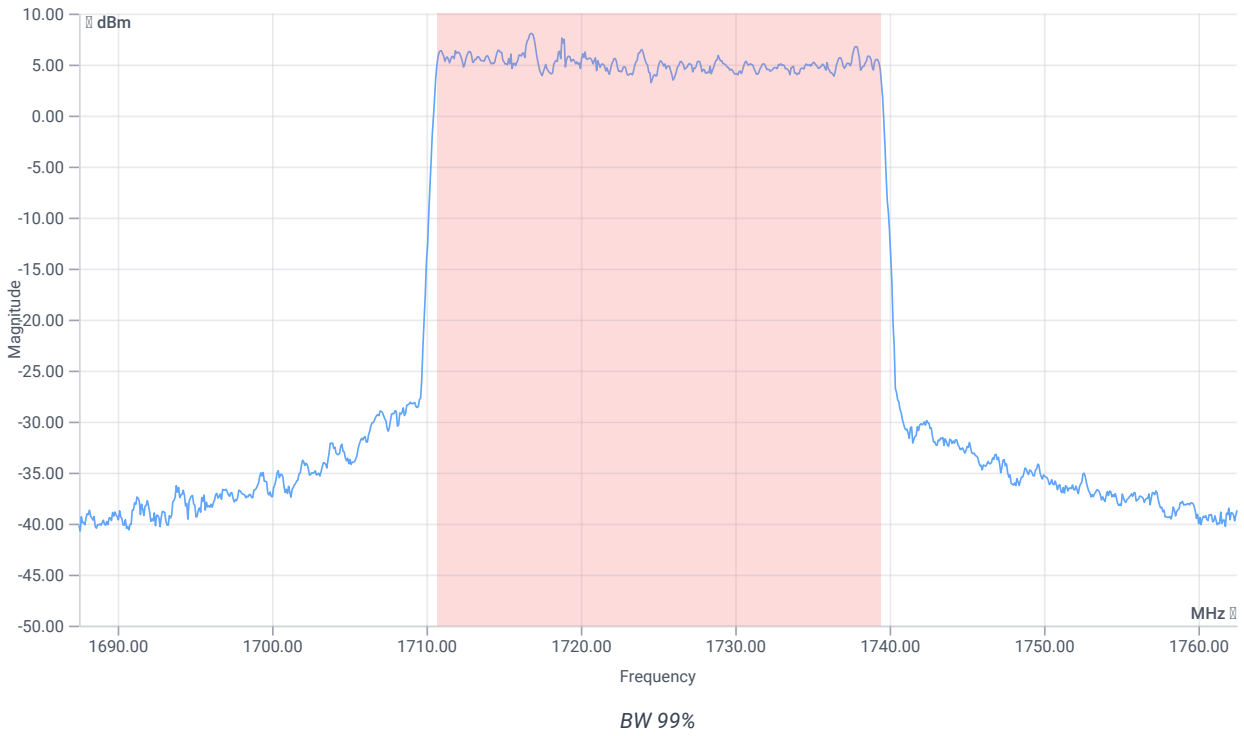


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.225	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.22   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



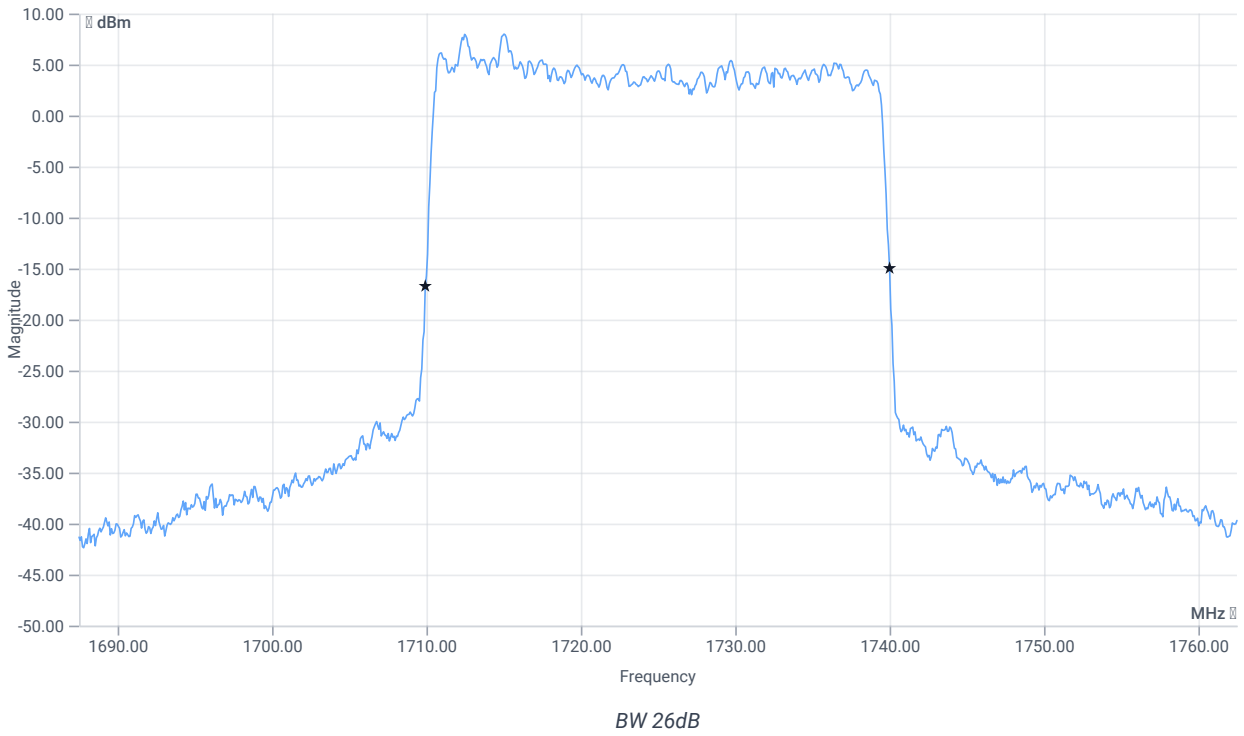
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: low, UL[MHz]/CH 1725/345000, CBW [MHz]: 30, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.54   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

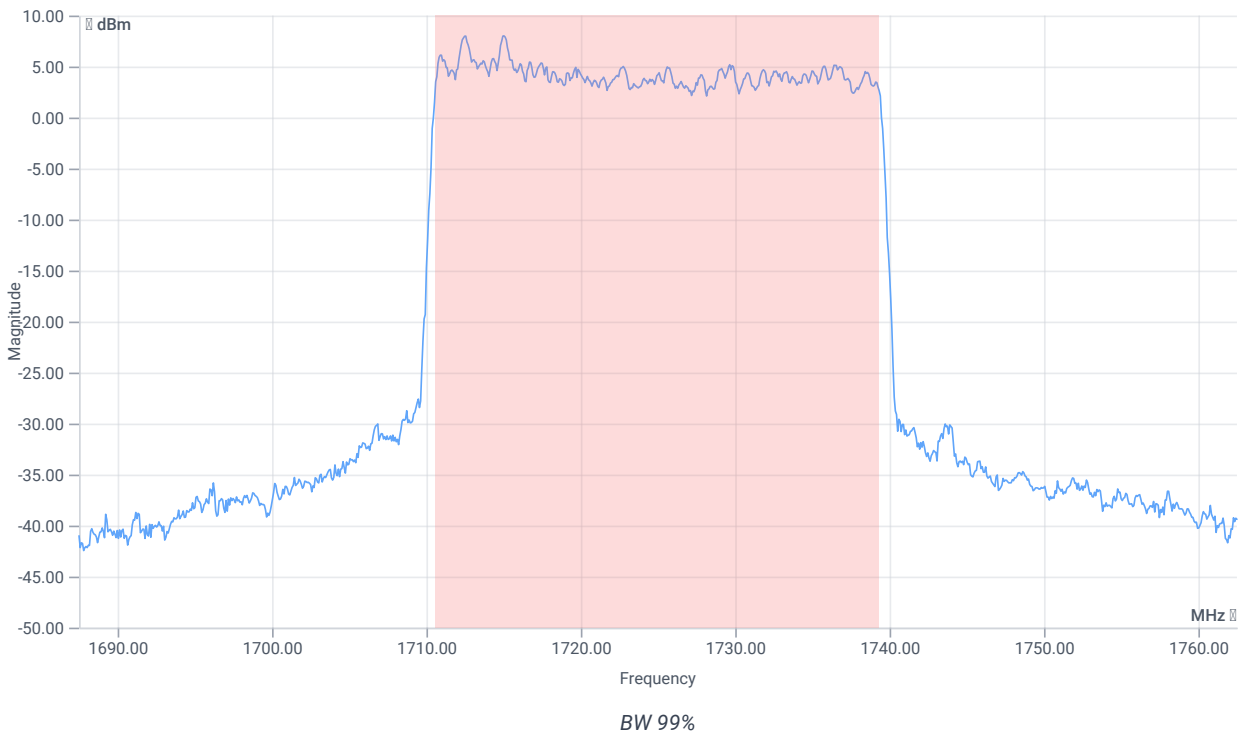


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.075	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.54   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



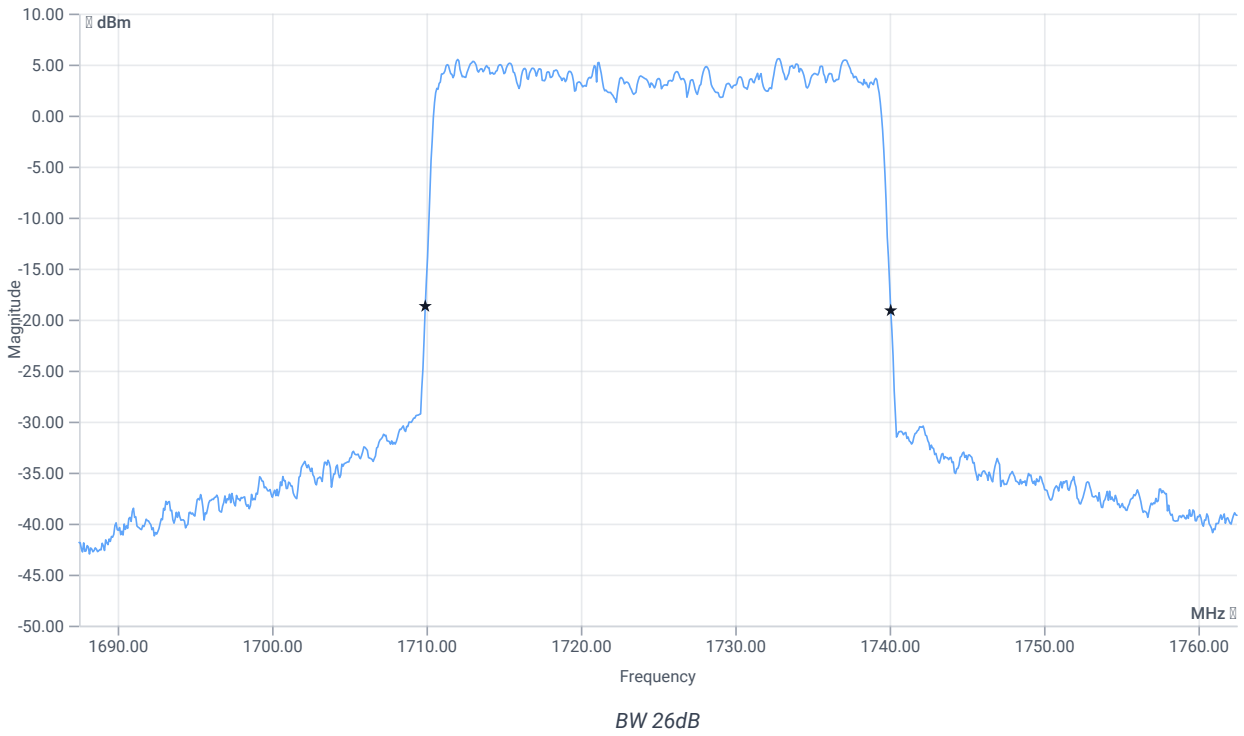
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: low, UL[MHz]/CH 1725/345000, CBW [MHz]: 30, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.07   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

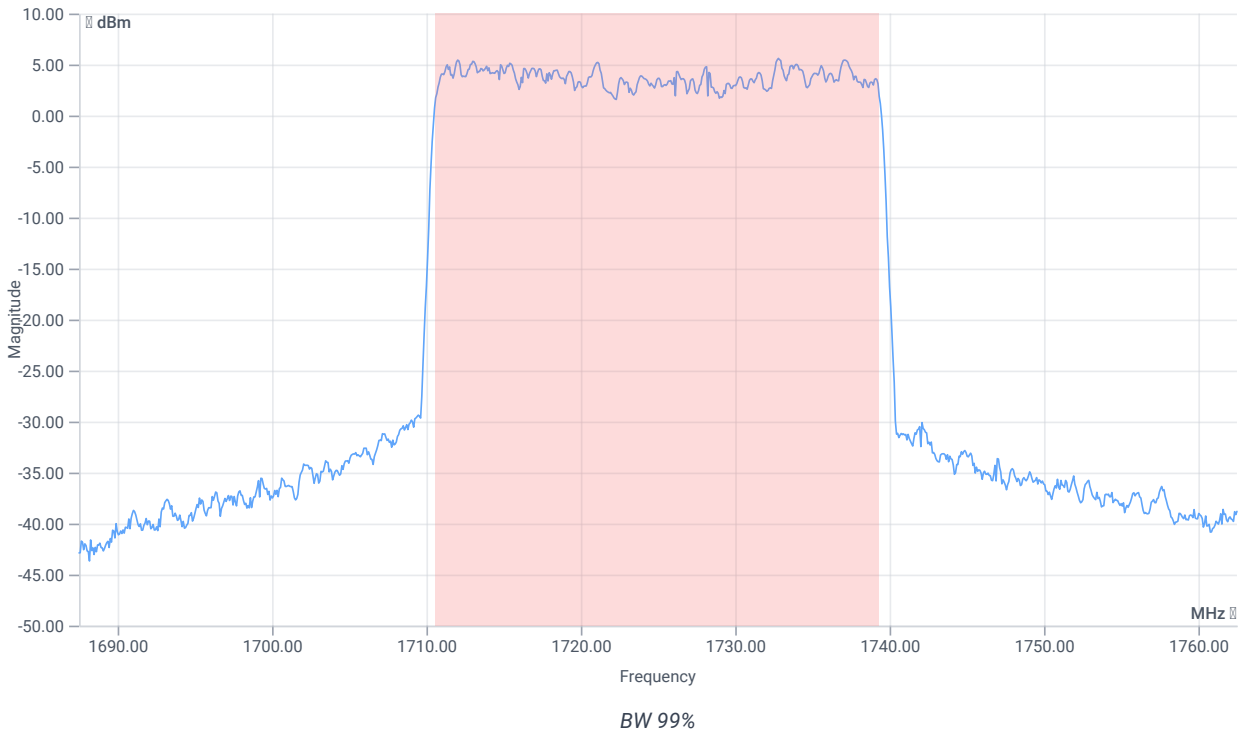


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.15	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.07   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



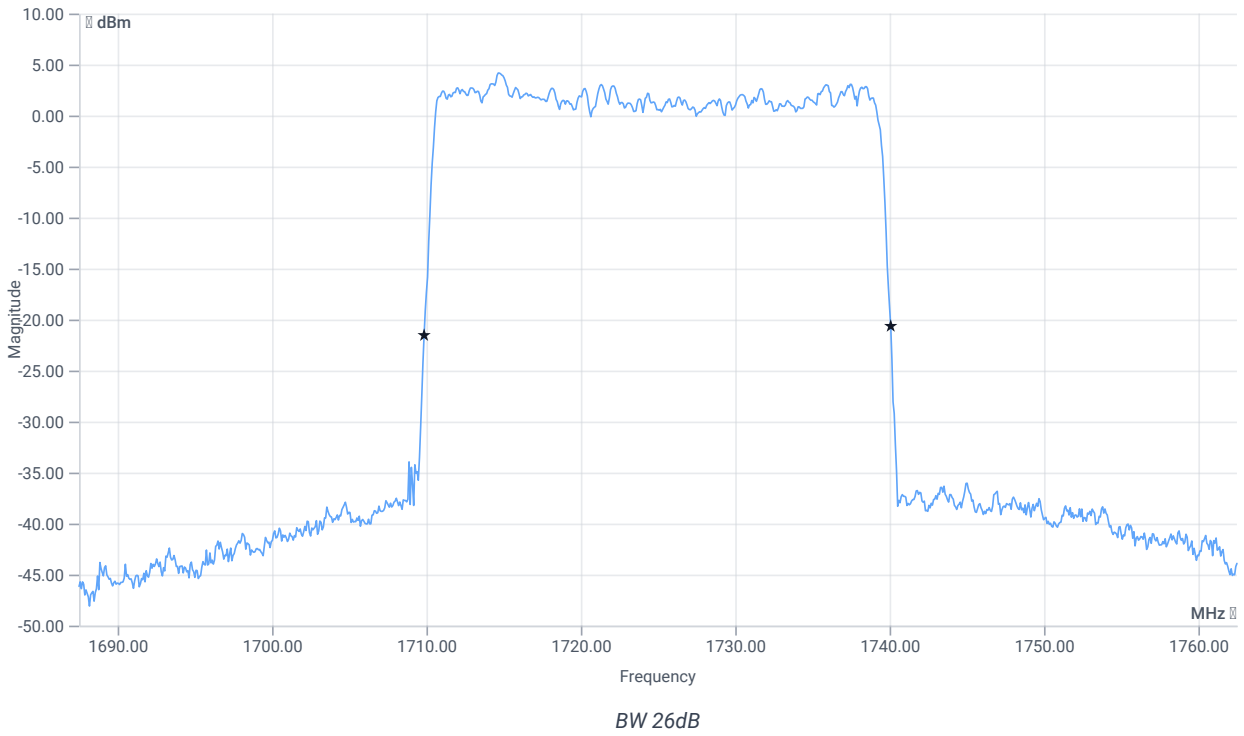
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: low, UL[MHz]/CH 1725/345000, CBW [MHz]: 30, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.29   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

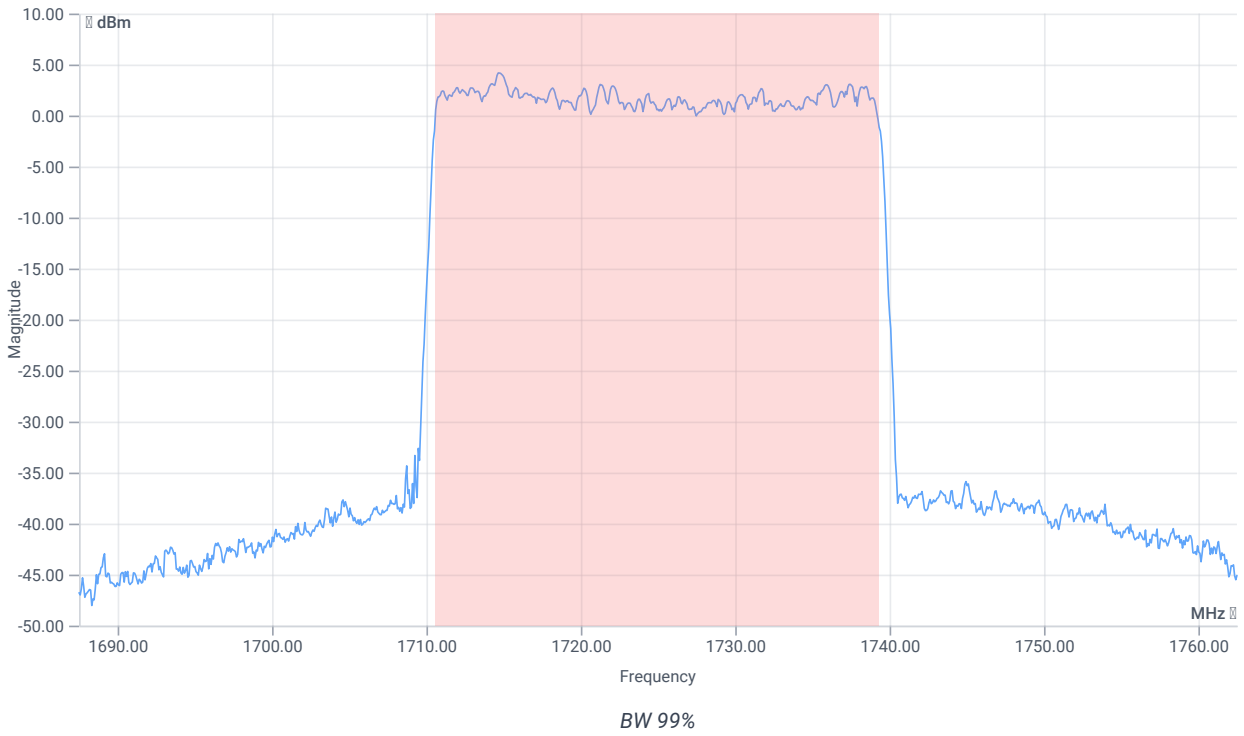


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.225	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.29   0   30
Start [MHz]   Stop [MHz]	1687.500   1762.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

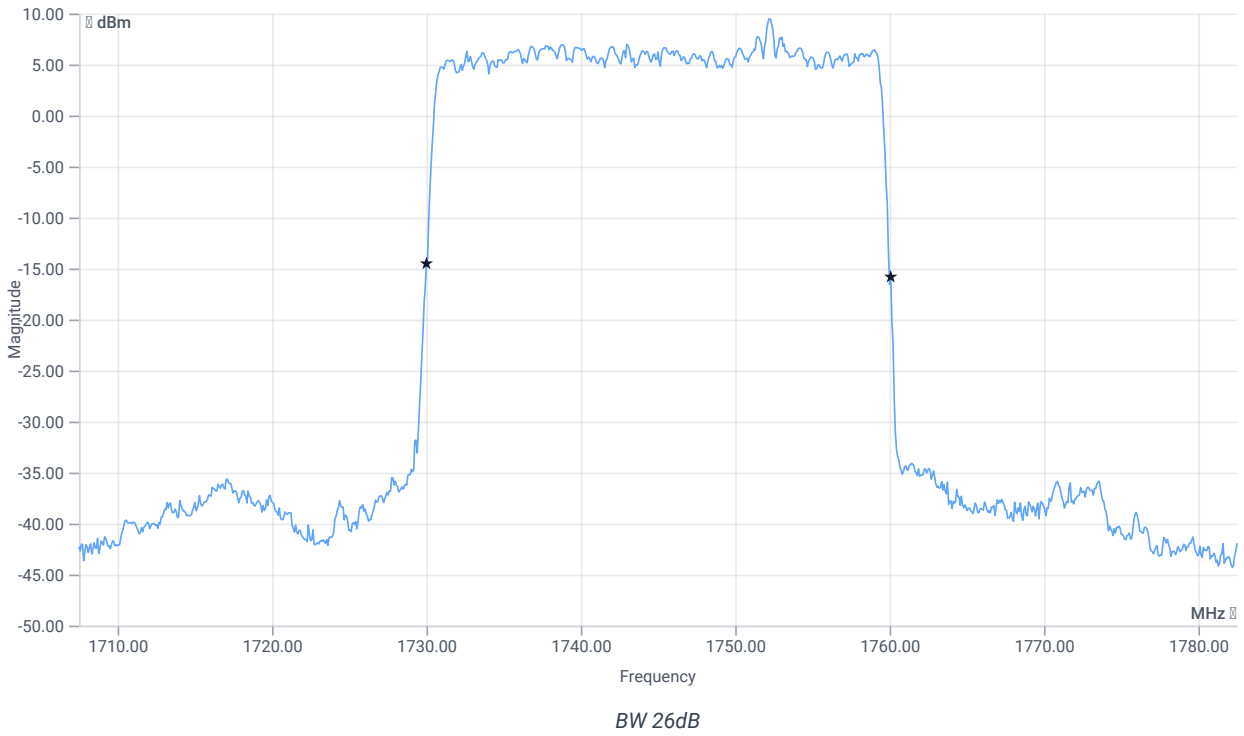
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.79   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



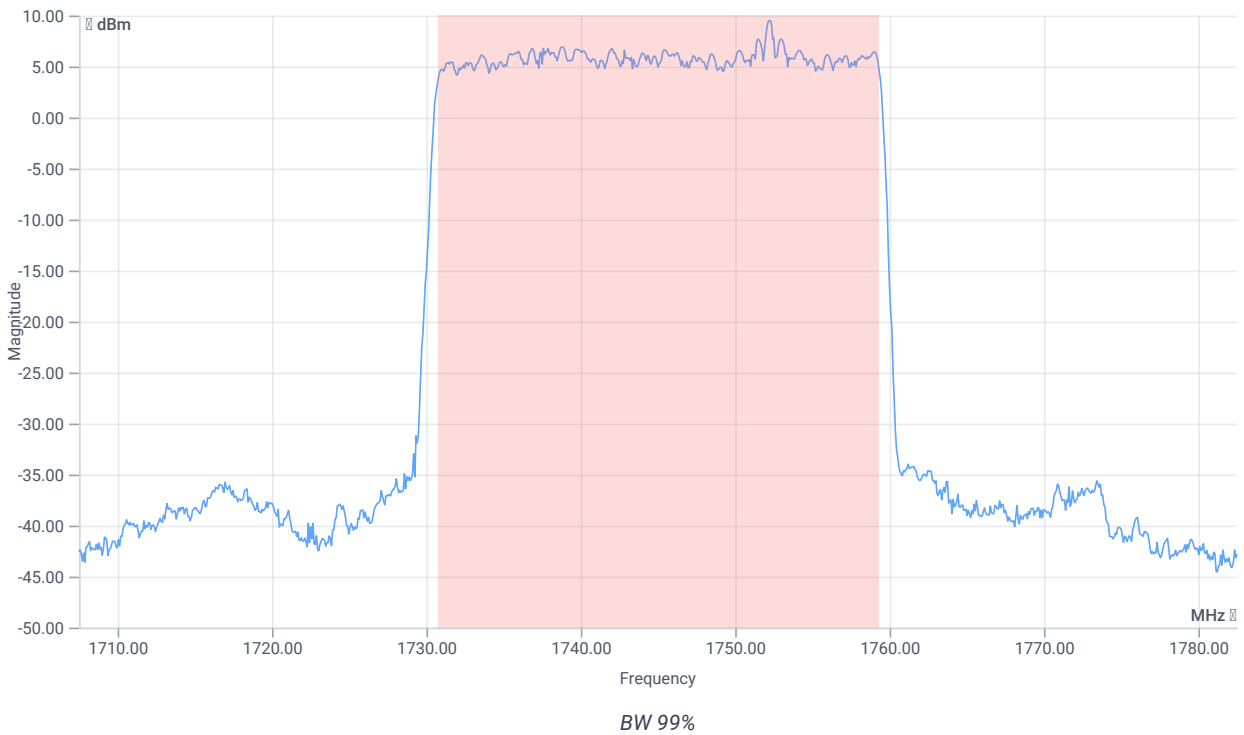


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.075	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.79   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



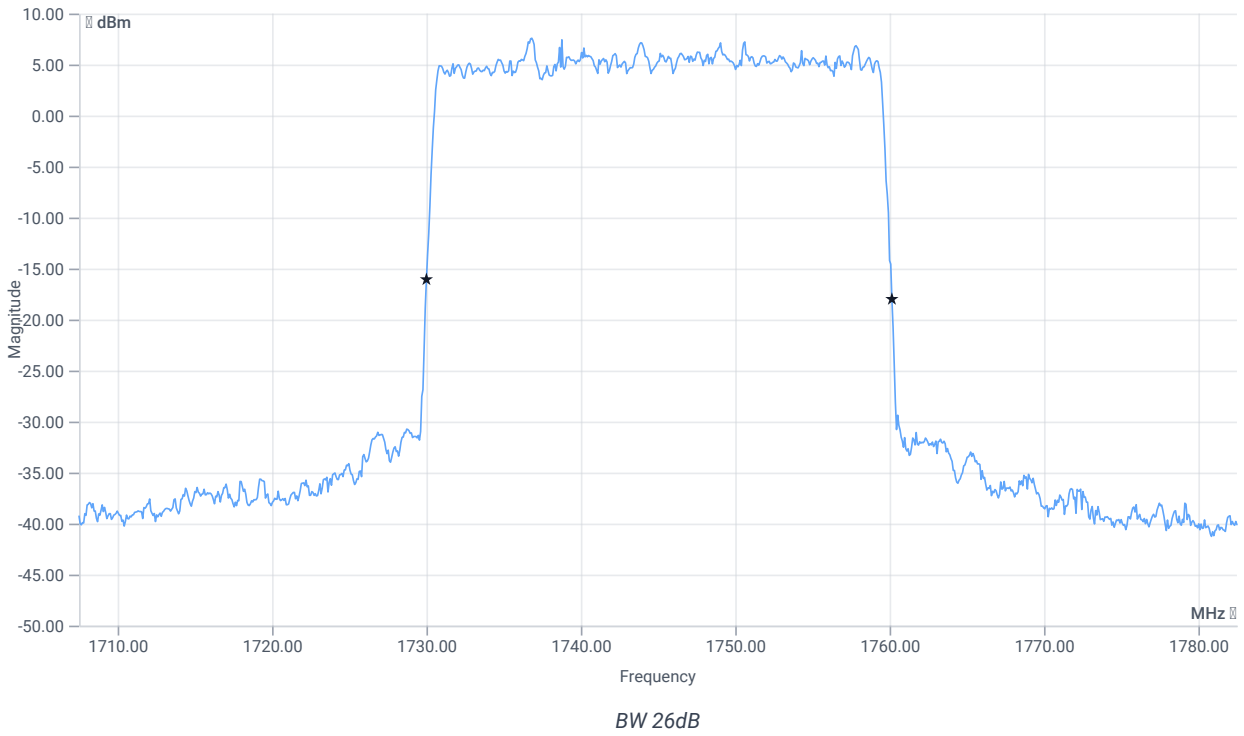
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.546	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 30, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.83   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

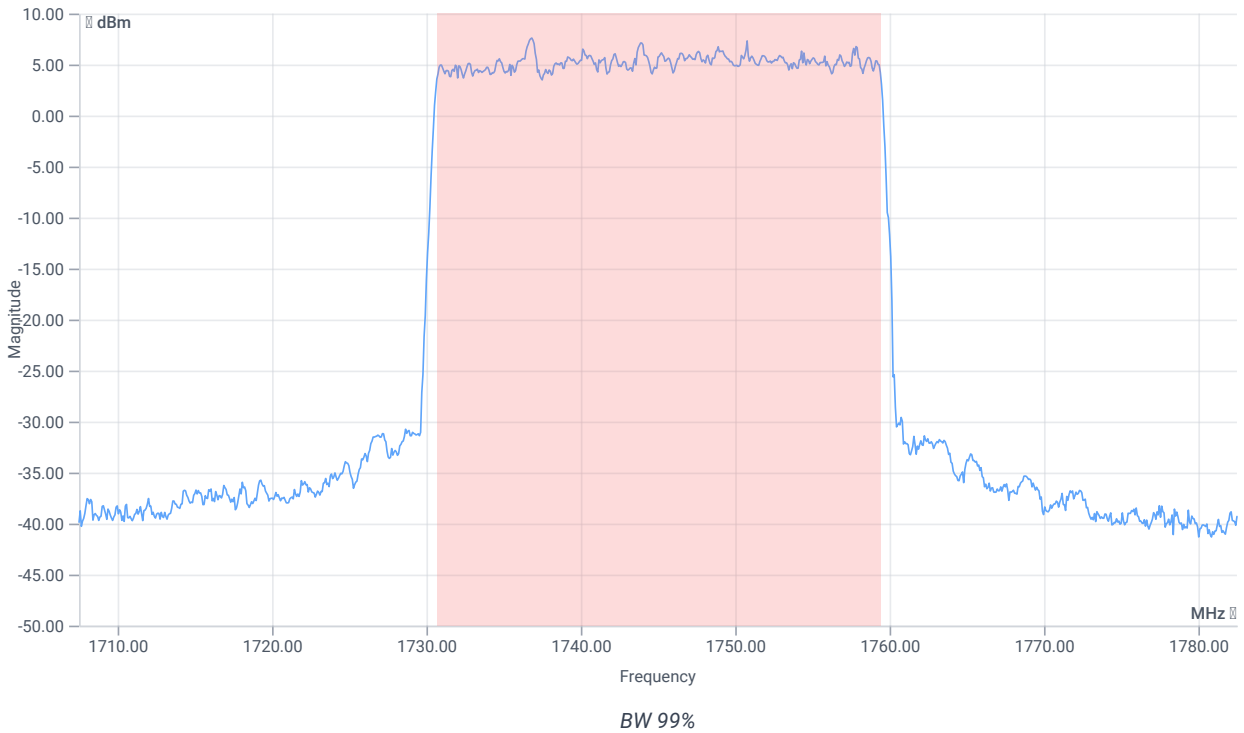


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.15	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.83   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



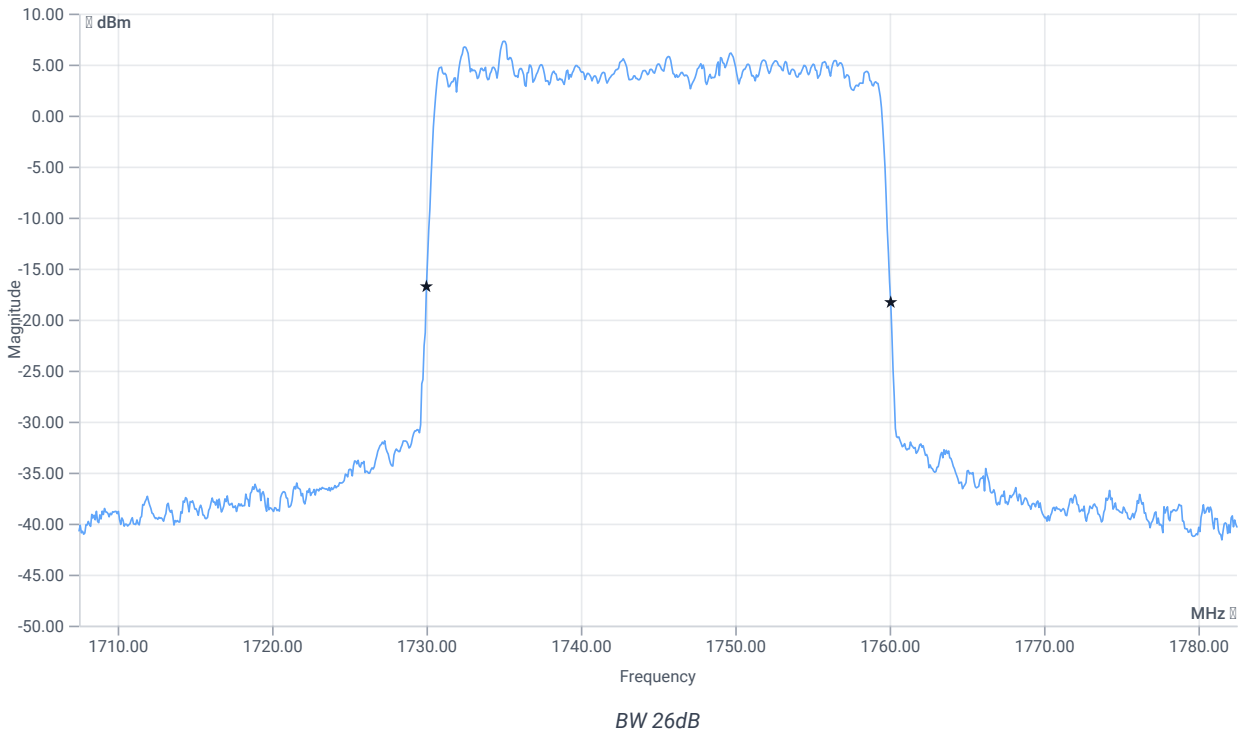
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 30, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.23   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

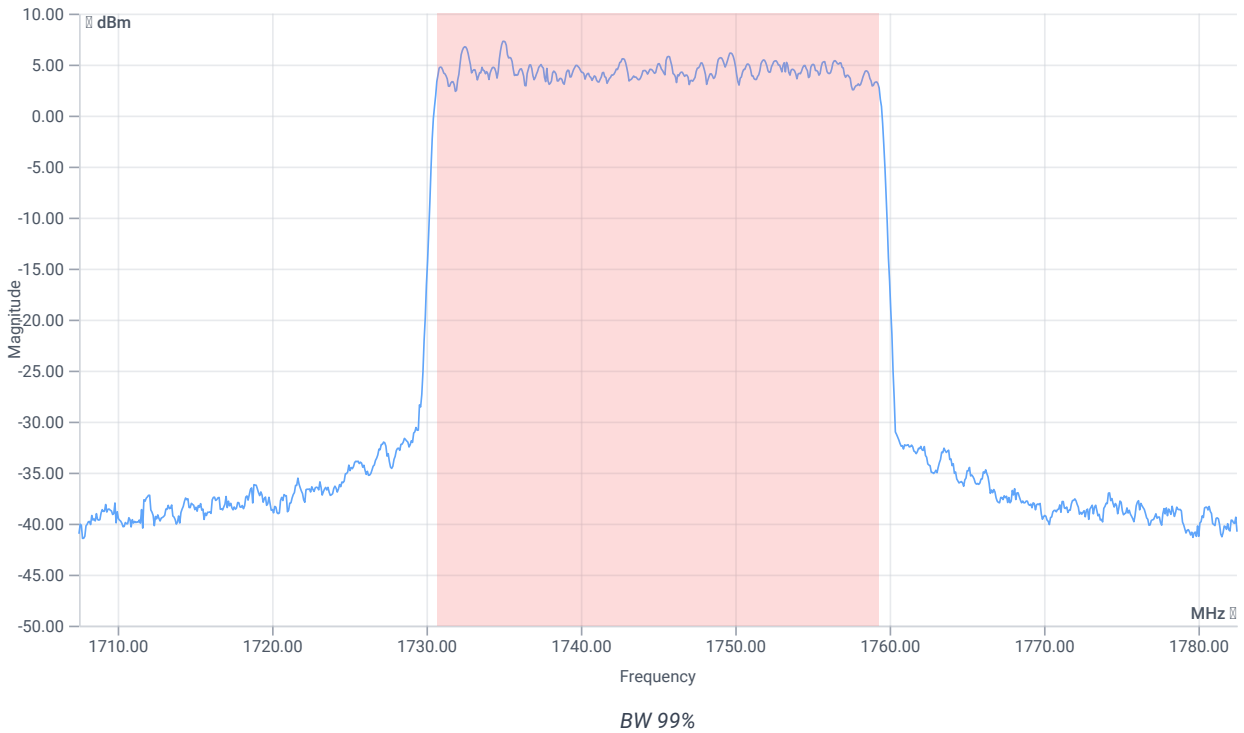


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.075	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.23   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



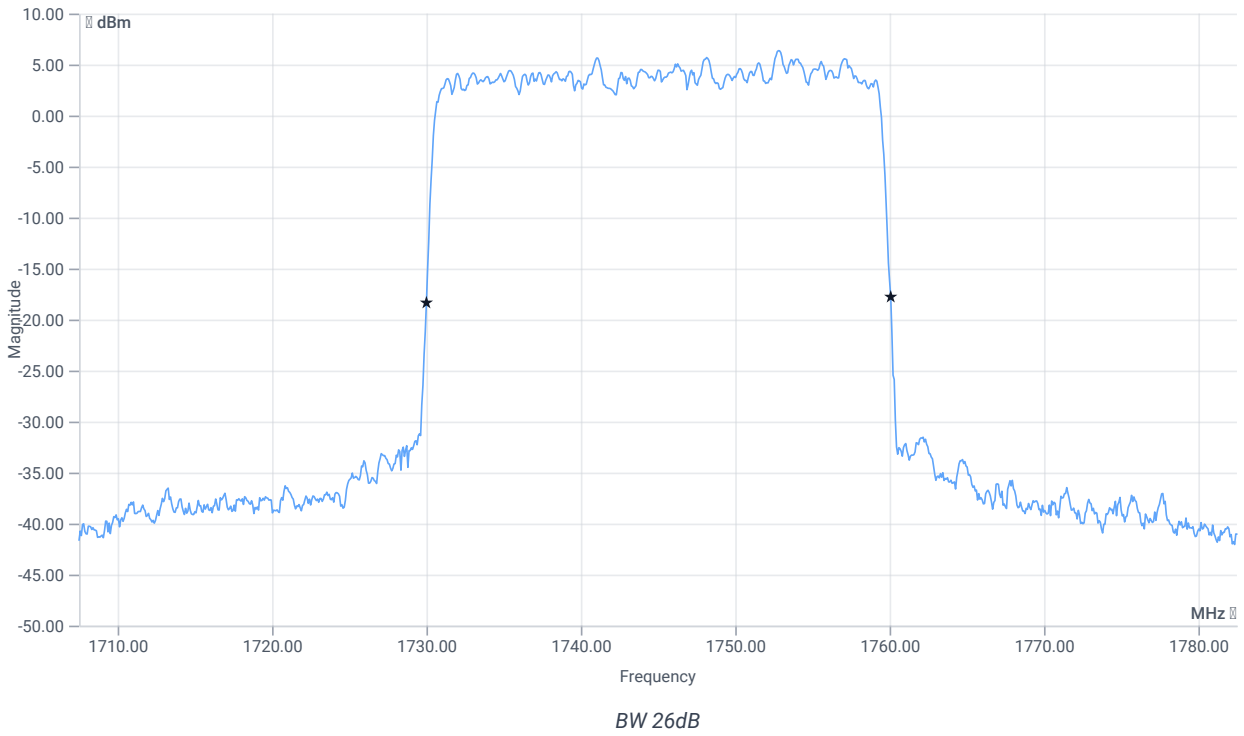
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.621	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 30, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.50   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

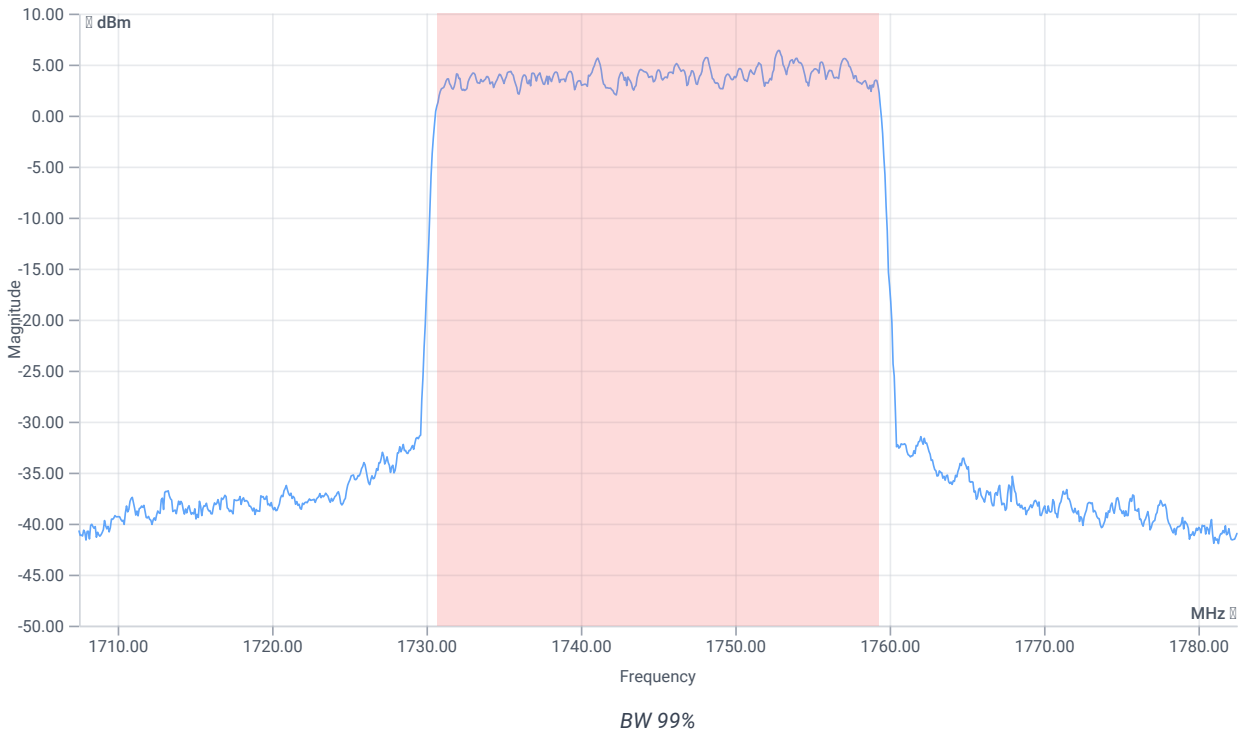


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.075	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.50   0   30
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



### RESULT 99%

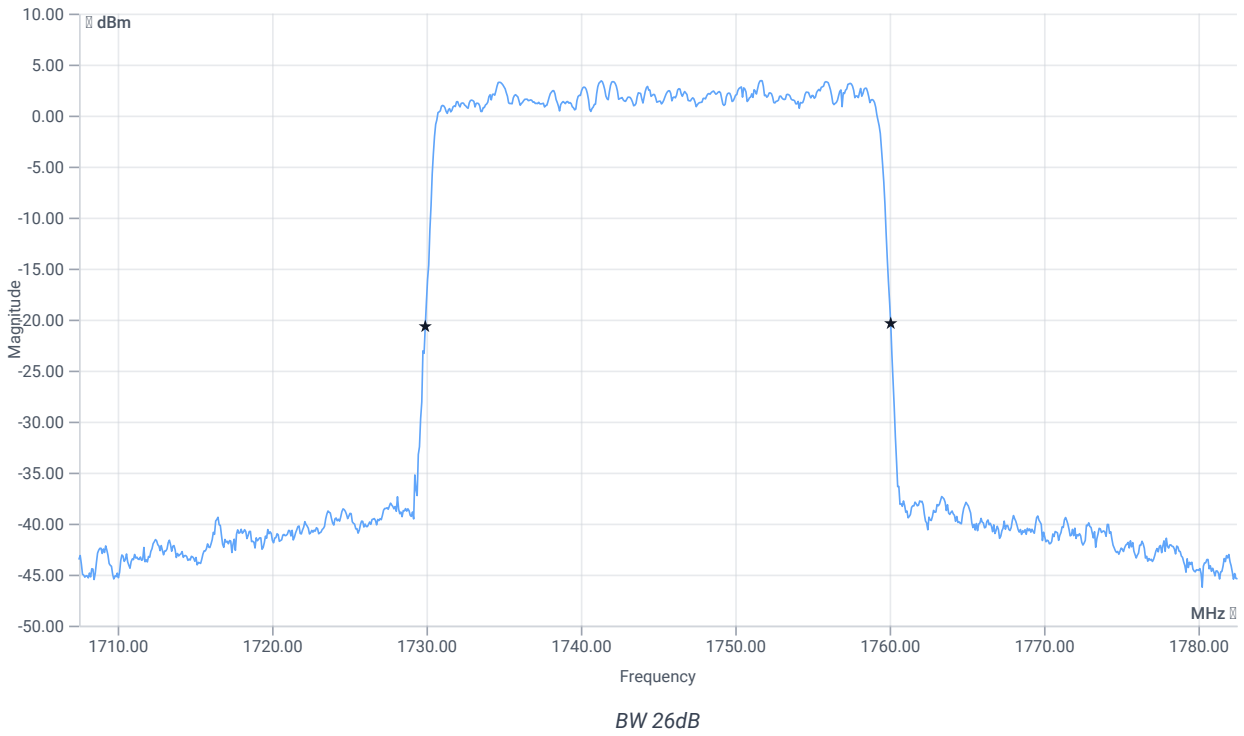
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.621	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 30, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.71   0   25
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



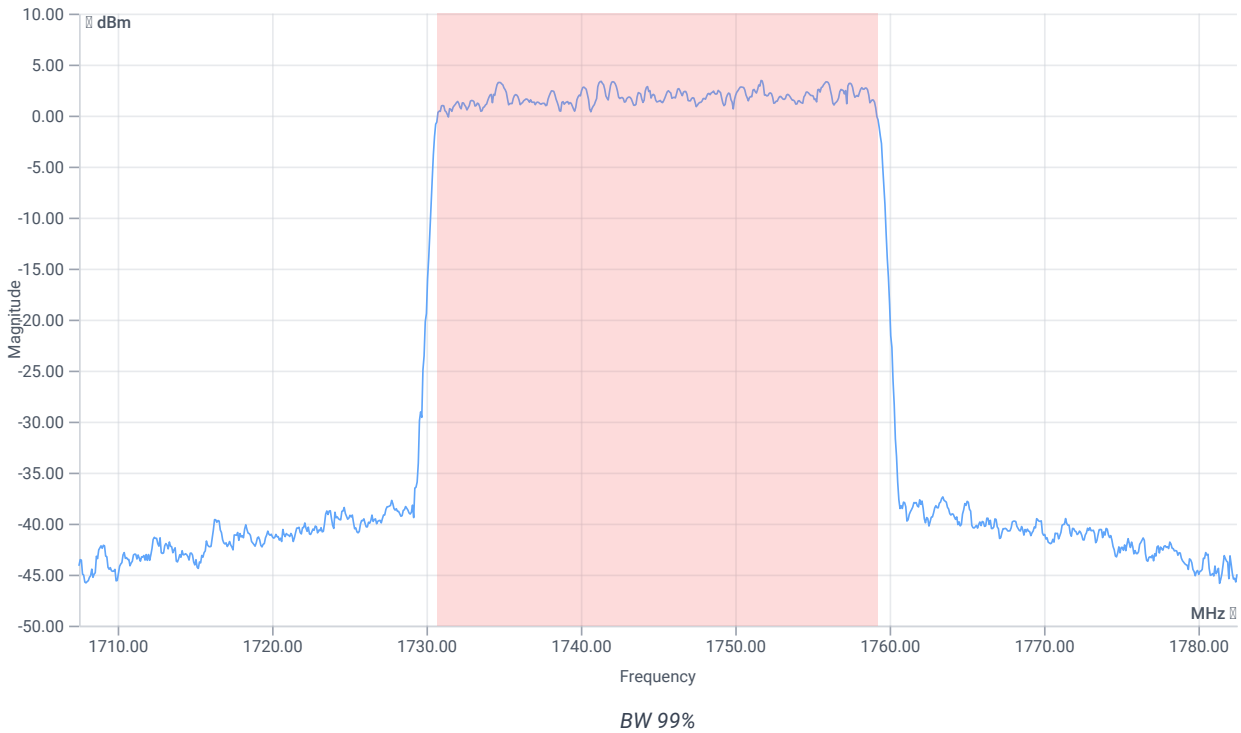


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.15	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.71   0   25
Start [MHz]   Stop [MHz]	1707.500   1782.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



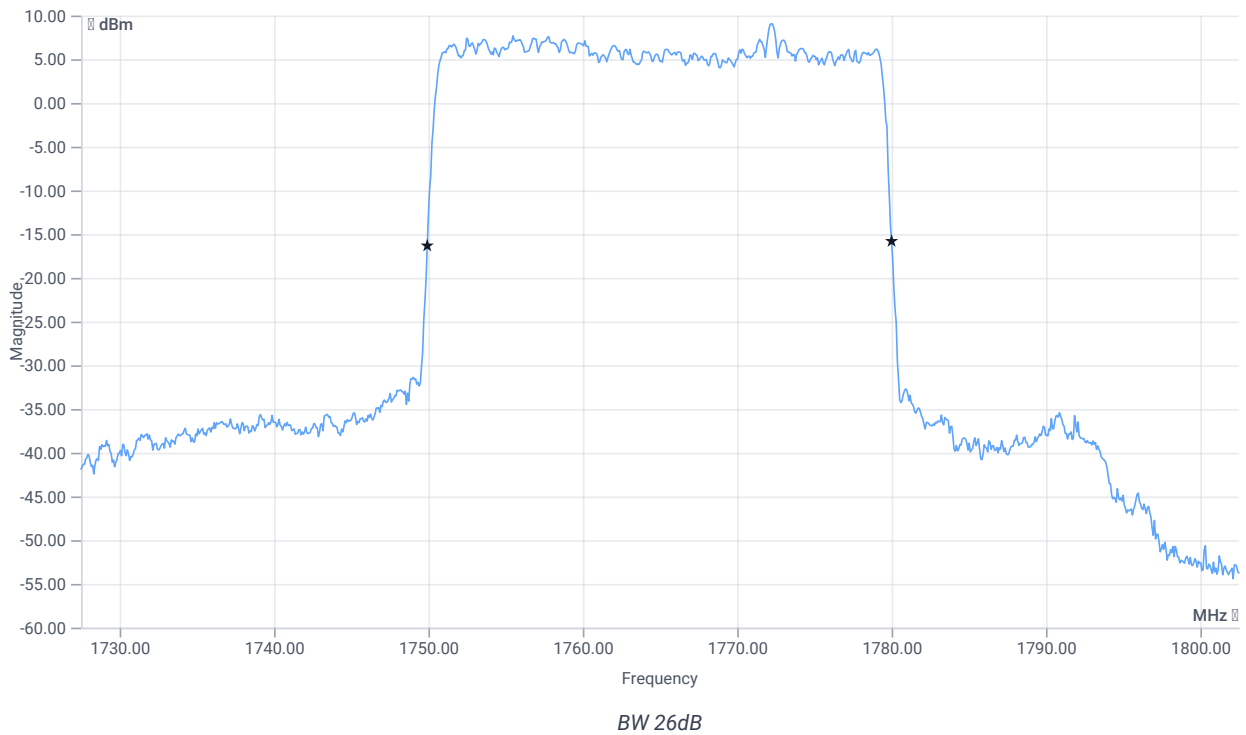
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.546	MHz	INFO

Test freq: high, UL[MHz]/CH 1765/353000, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.91   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

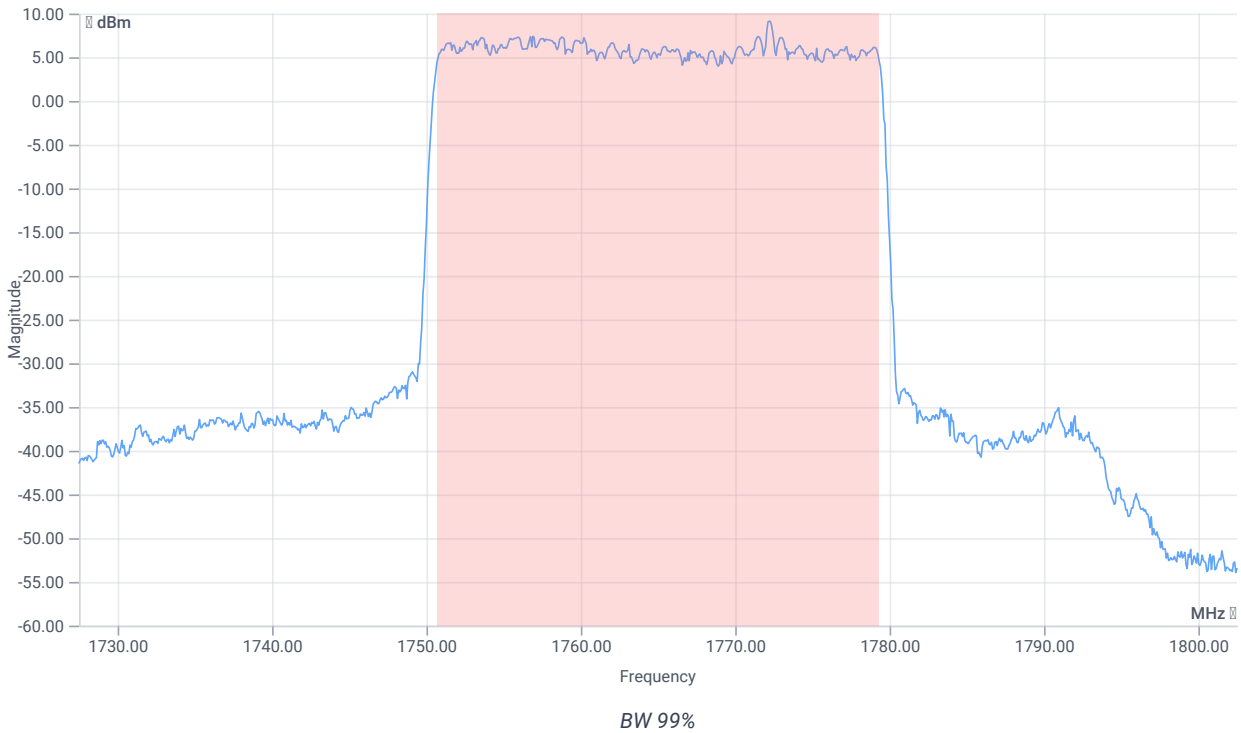


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.075	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.91   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



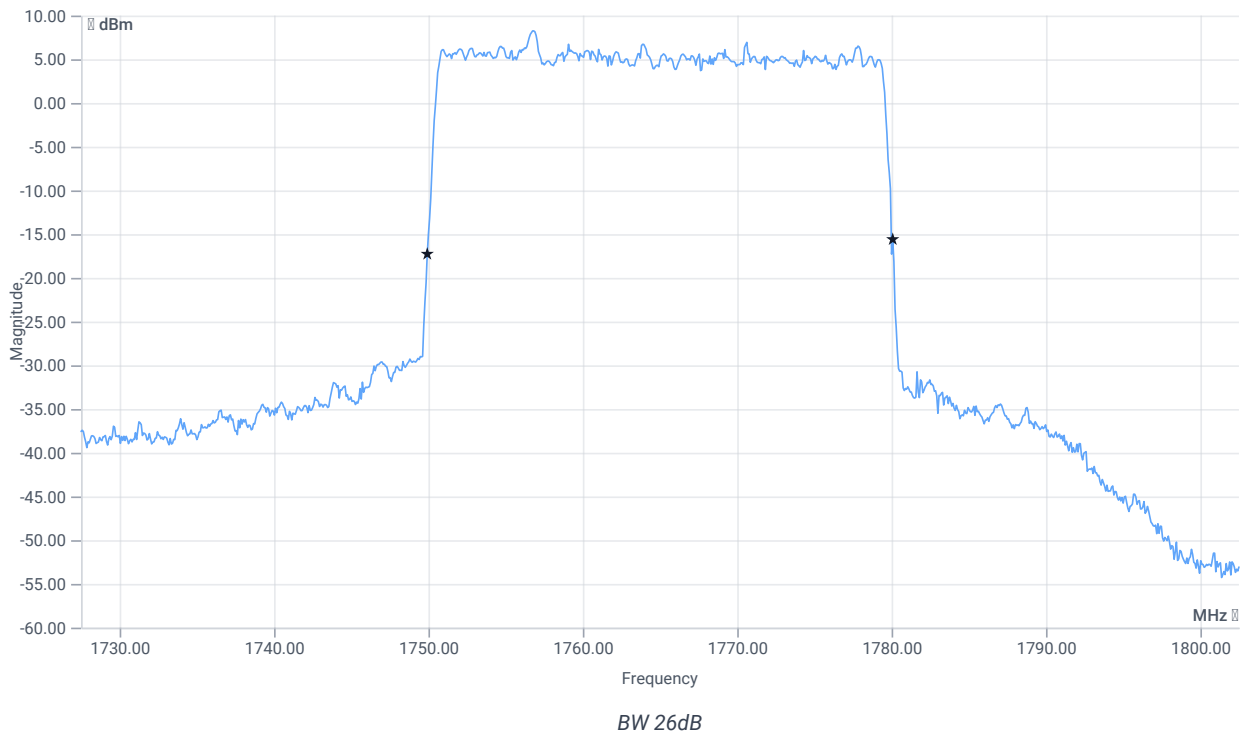
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.621	MHz	INFO

Test freq: high, UL[MHz]/CH 1765/353000, CBW [MHz]: 30, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.50   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

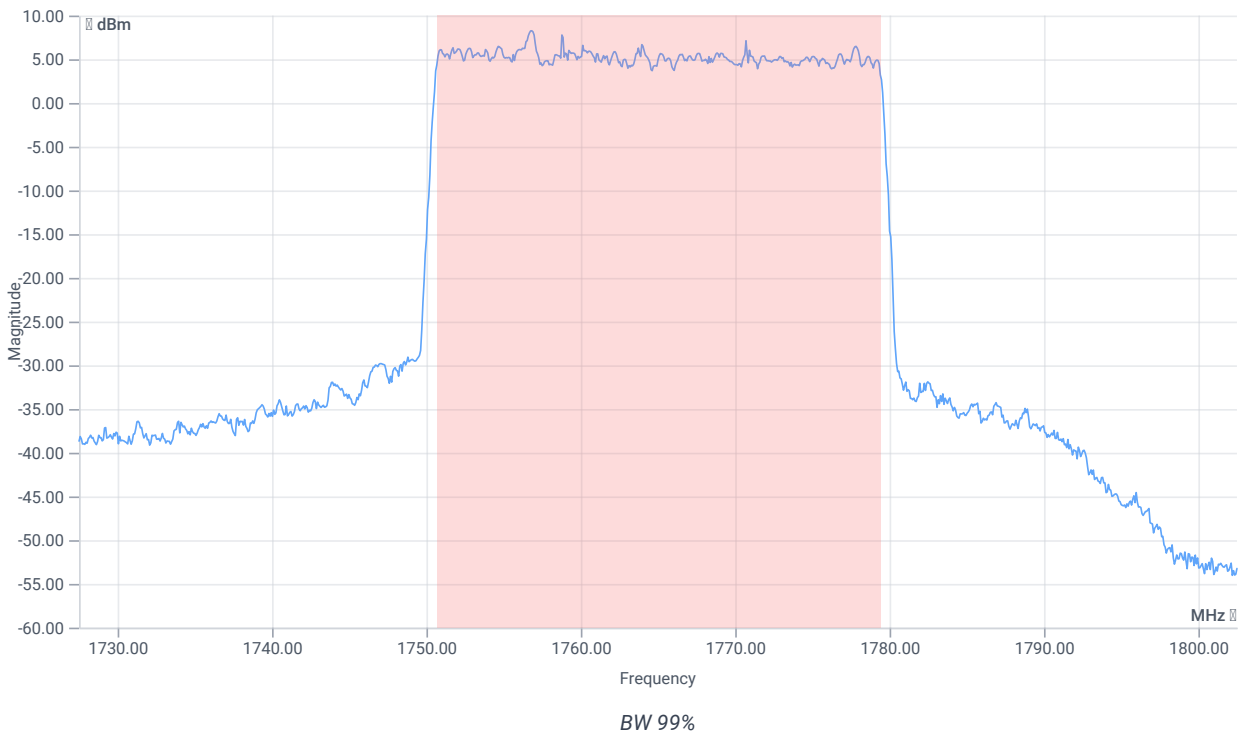


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.15	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.50   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



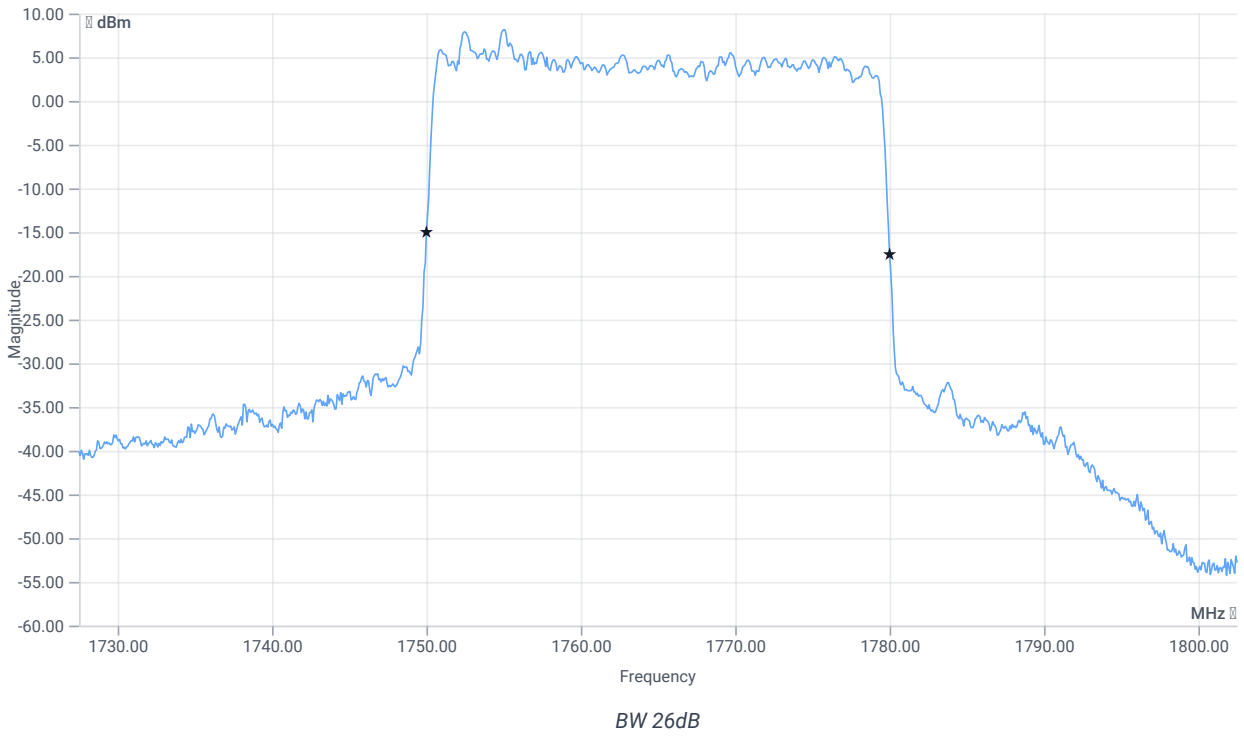
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: high, UL[MHz]/CH 1765/353000, CBW [MHz]: 30, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.38   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

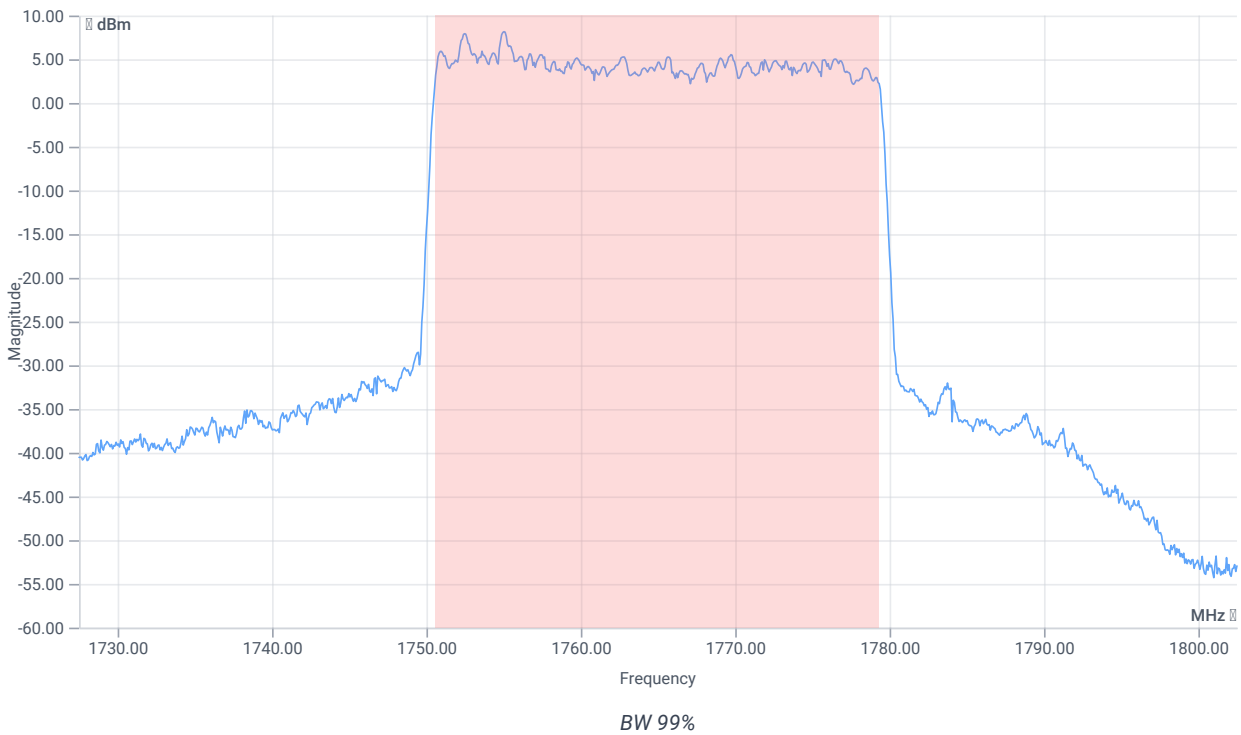


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	15.38   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

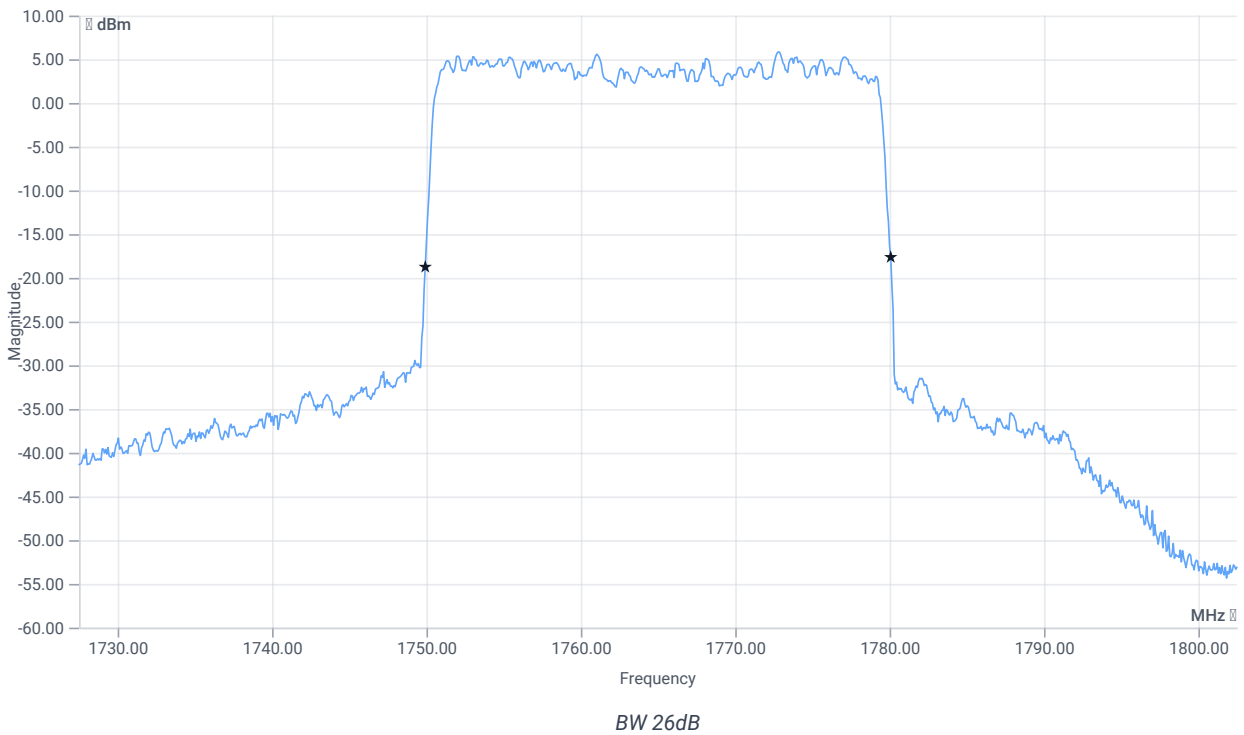
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.696	MHz	INFO

Test freq: high, UL[MHz]/CH 1765/353000, CBW [MHz]: 30, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.18   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



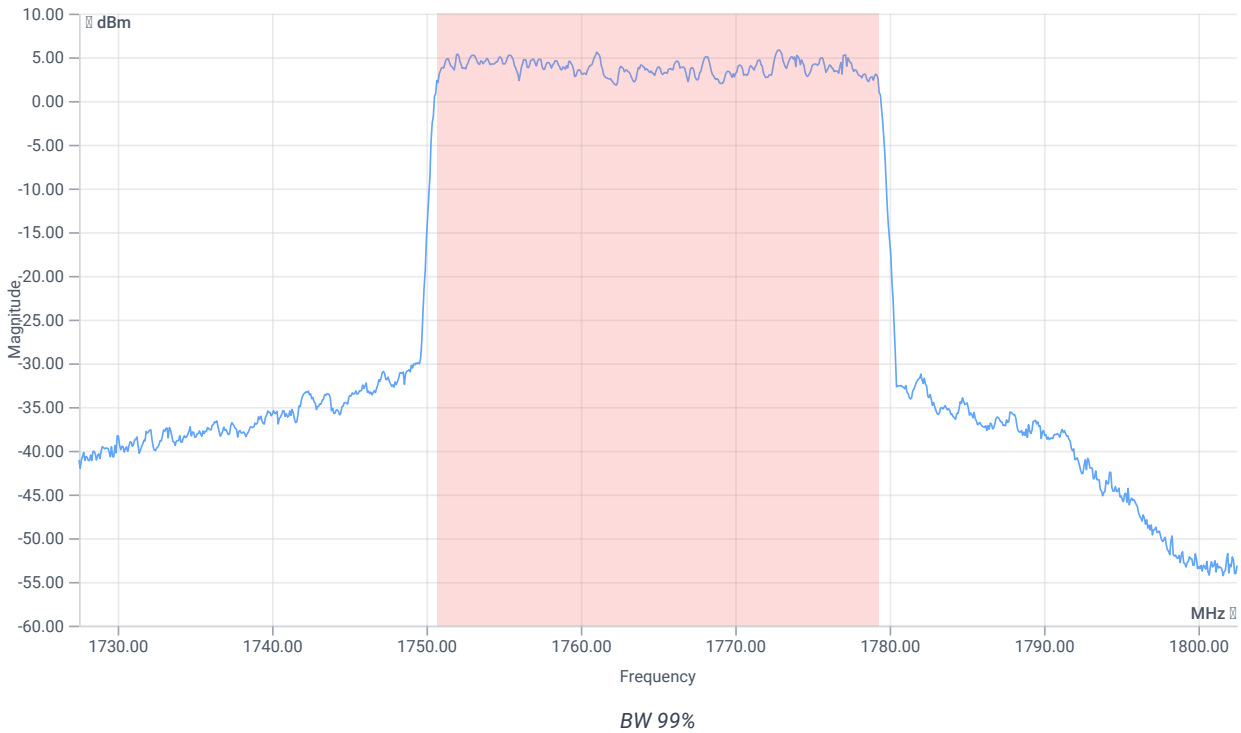


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.15	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.18   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



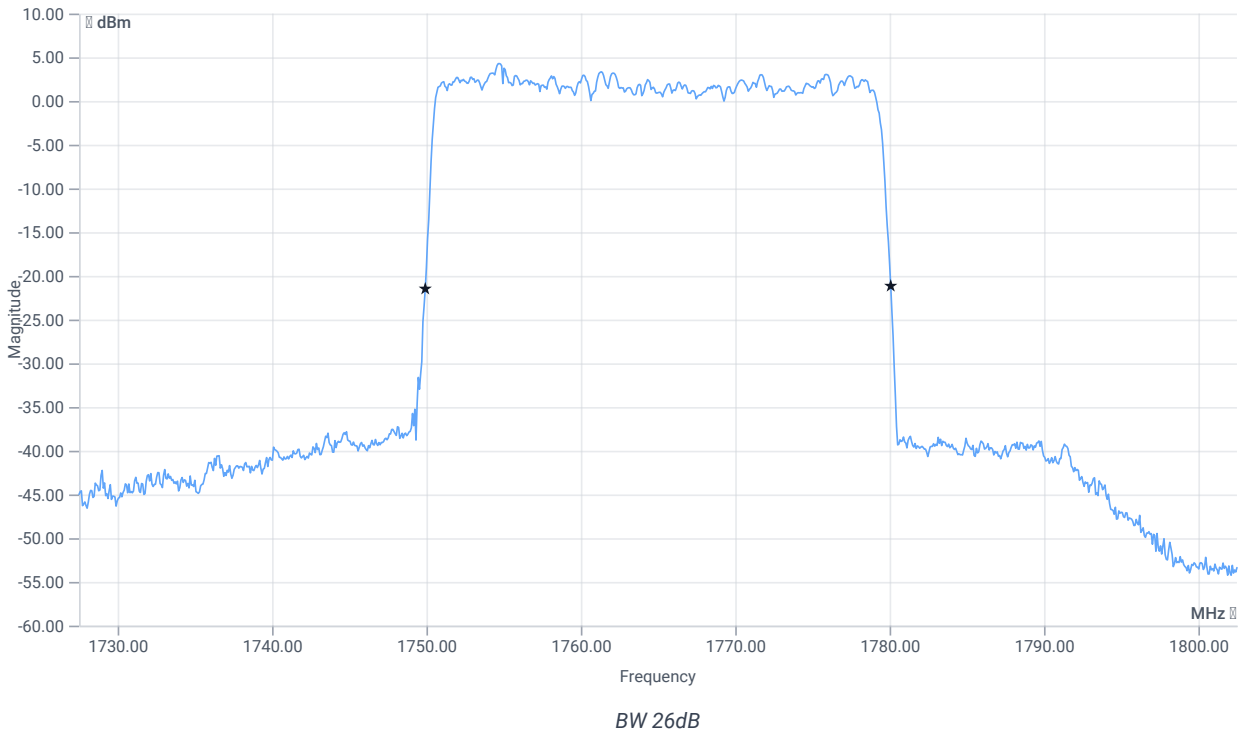
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.621	MHz	INFO

Test freq: high, UL[MHz]/CH 1765/353000, CBW [MHz]: 30, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.37   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

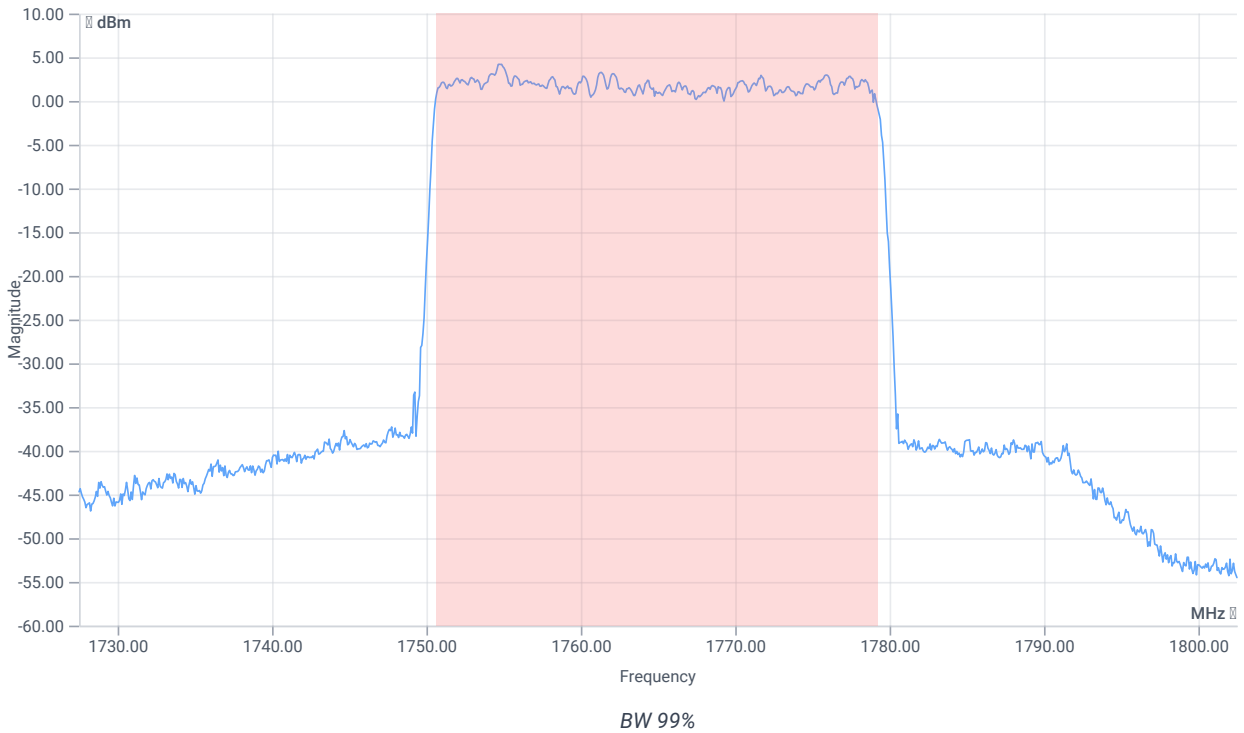


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	30.15	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.37   0   30
Start [MHz]   Stop [MHz]	1727.500   1802.500
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

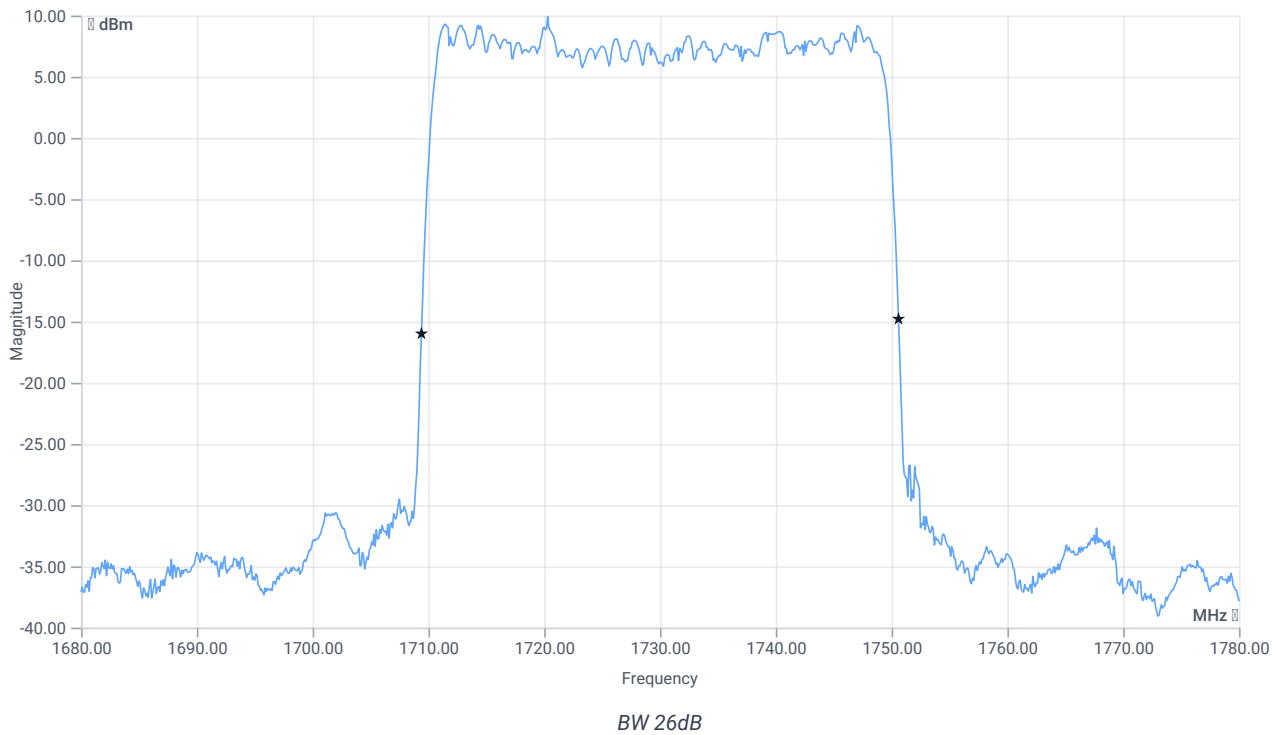
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	28.621	MHz	INFO

Test at BW [MHz]: 40

Test freq: low, UL[MHz]/CH 1730/346000, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.22   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

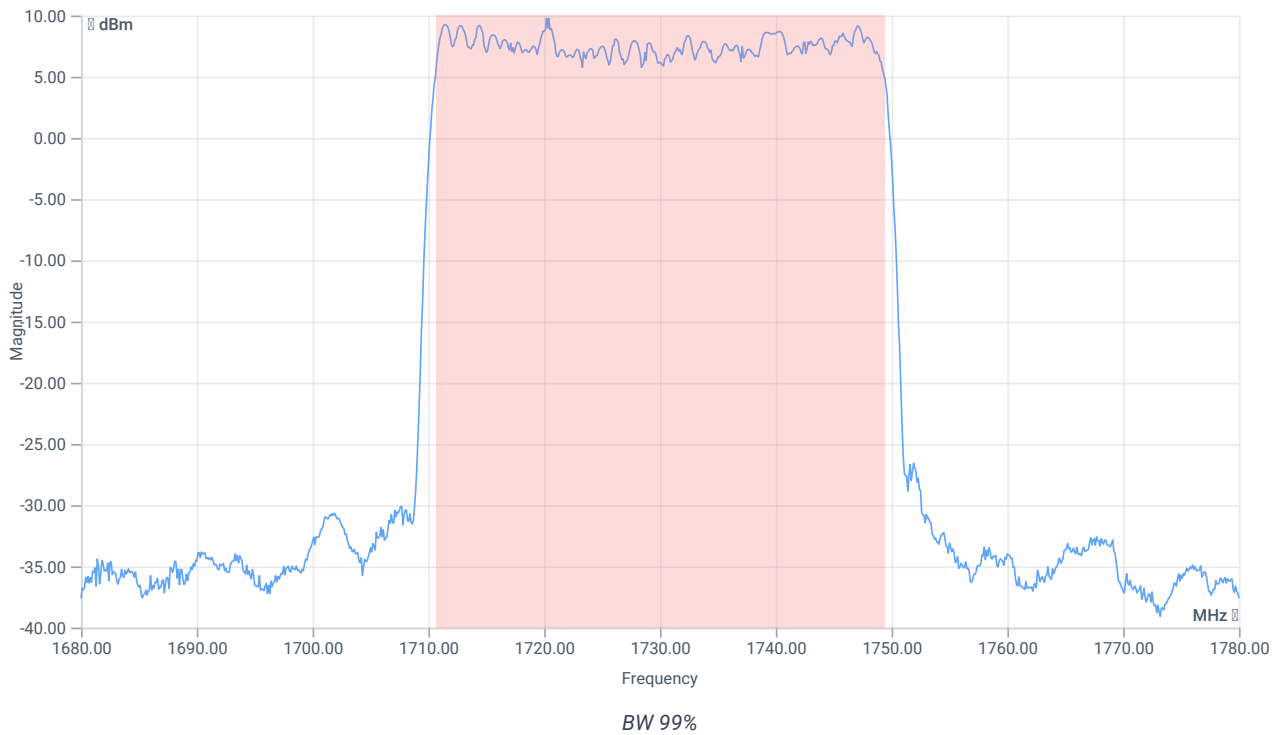


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.22   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



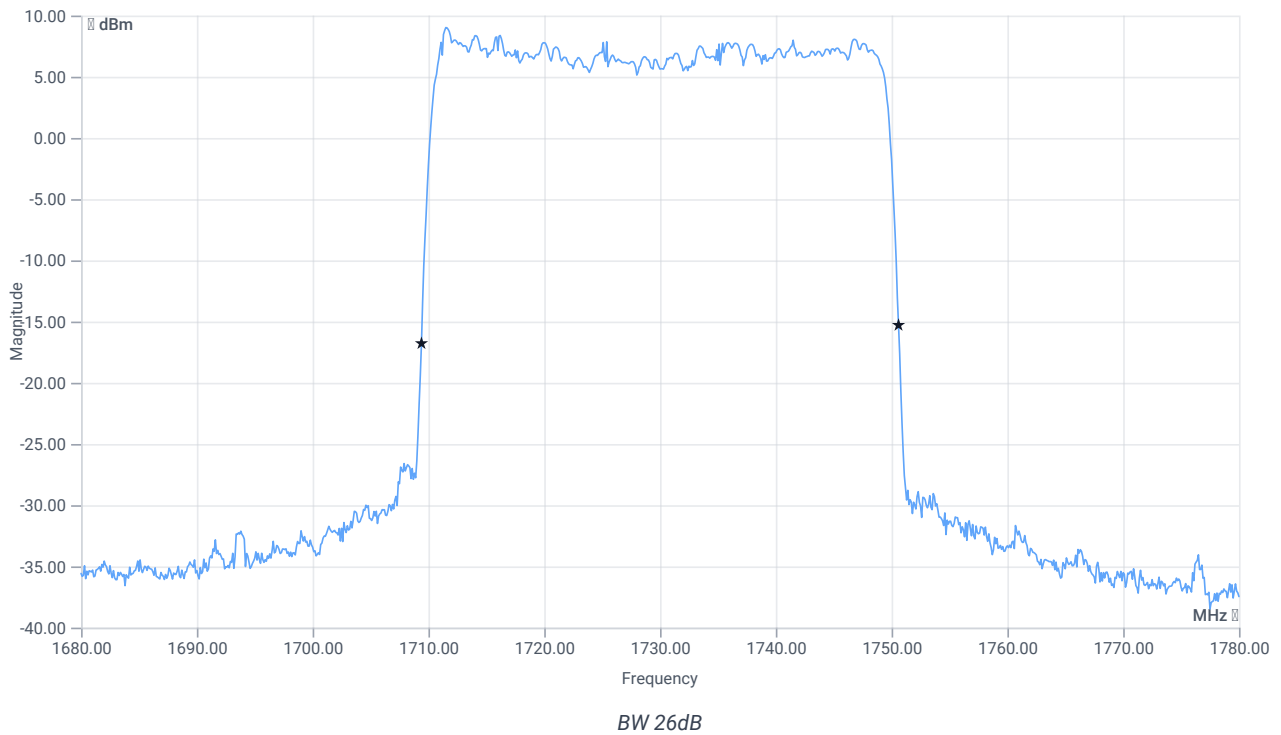
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.761	MHz	INFO

Test freq: low, UL[MHz]/CH 1730/346000, CBW [MHz]: 40, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.51   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

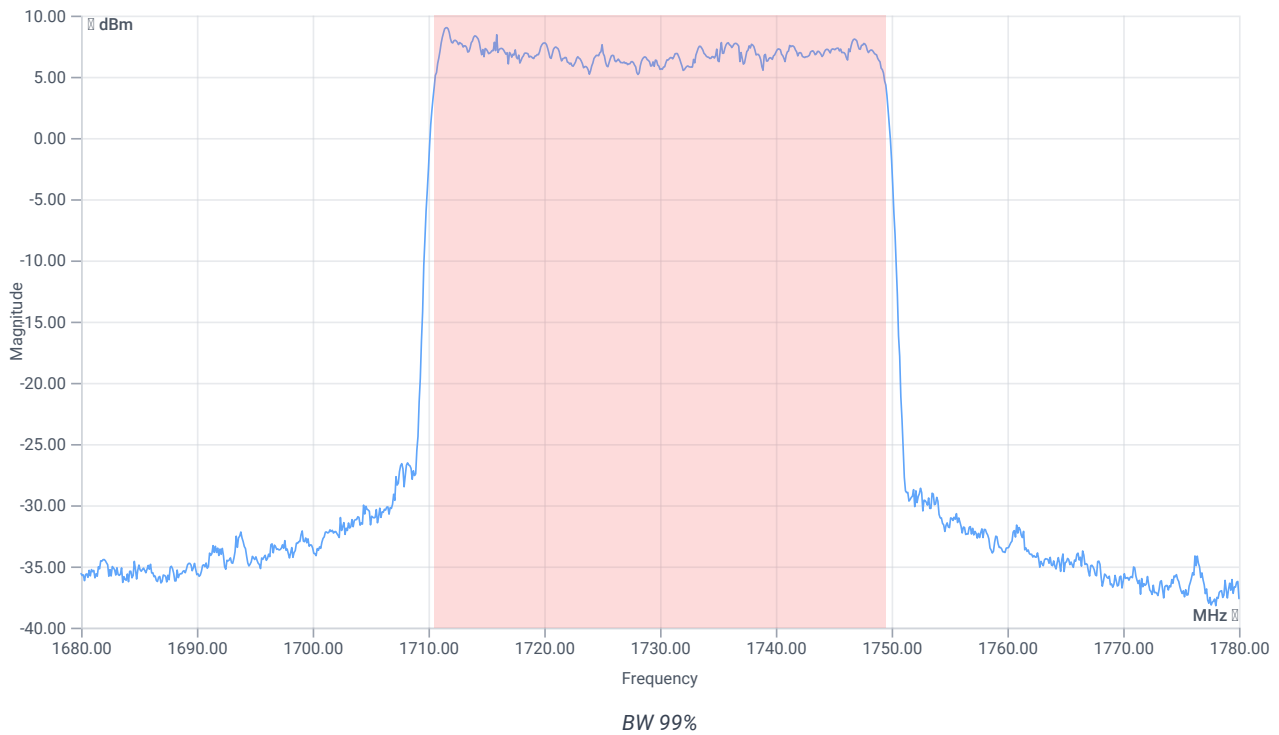


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.51   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

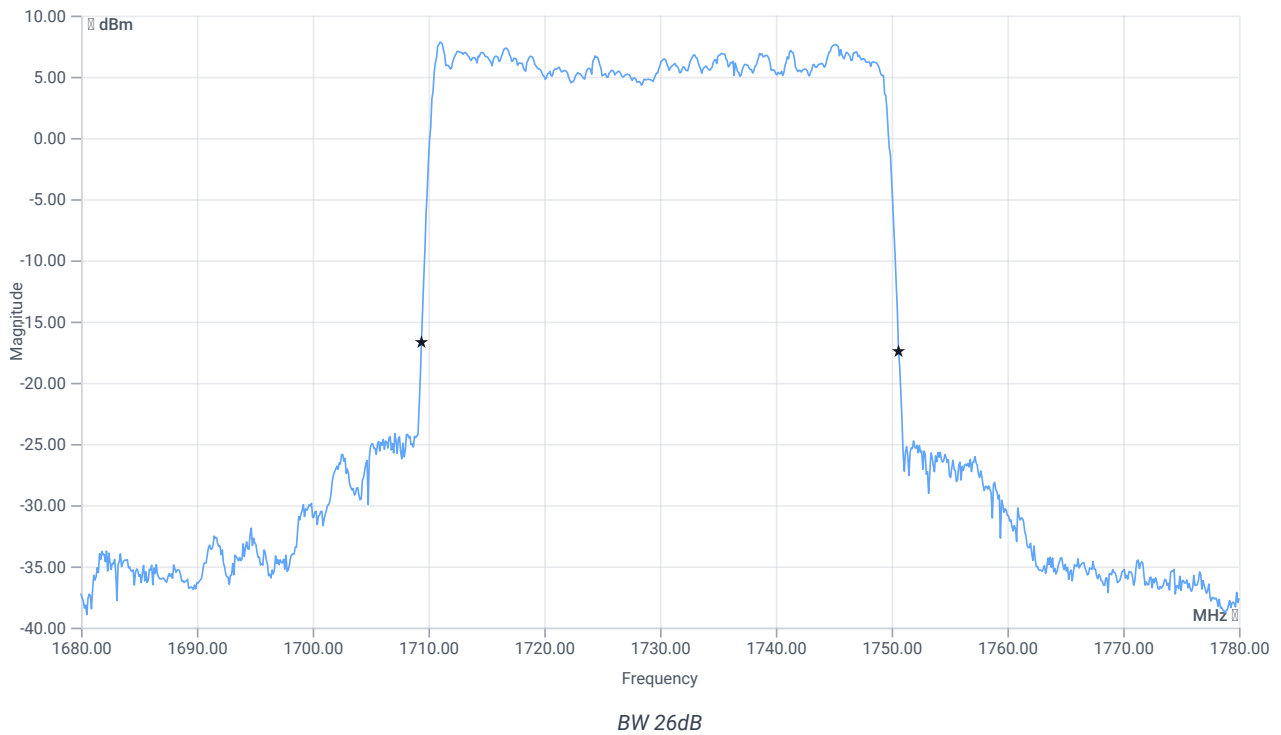
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.961	MHz	INFO

Test freq: low, UL[MHz]/CH 1730/346000, CBW [MHz]: 40, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.57   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



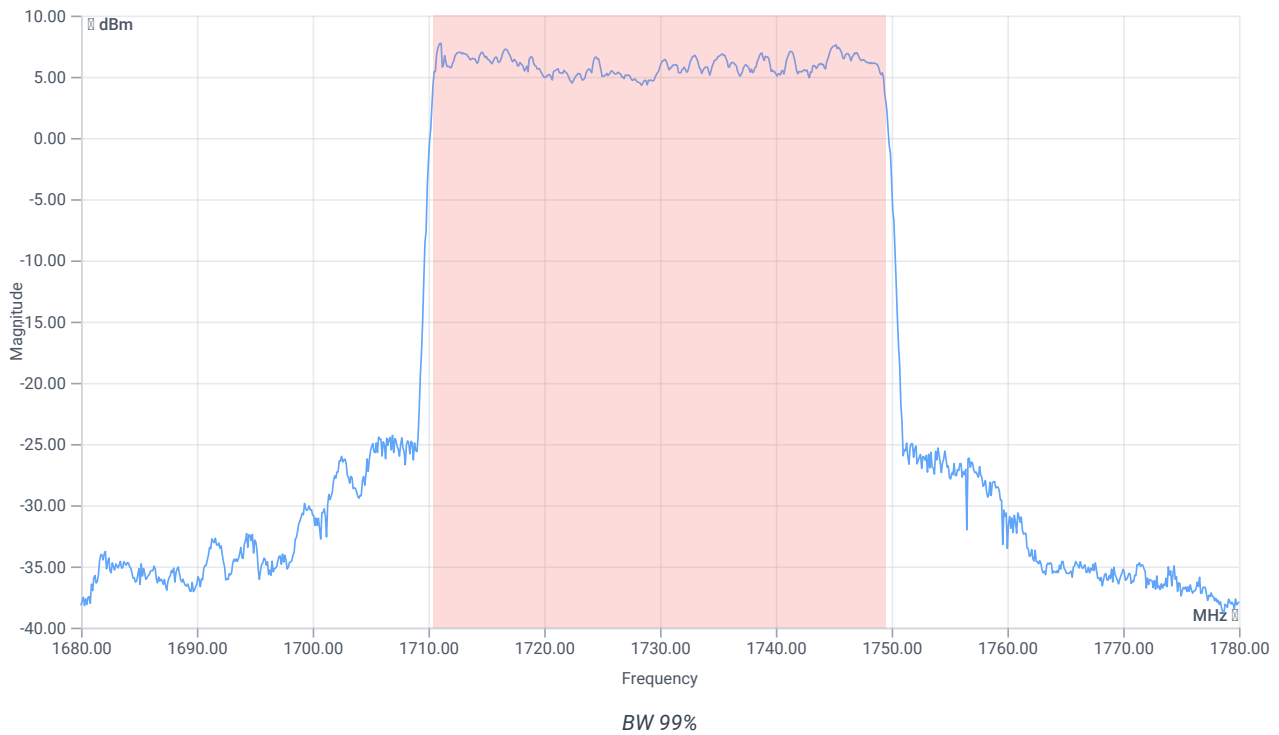


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.57   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



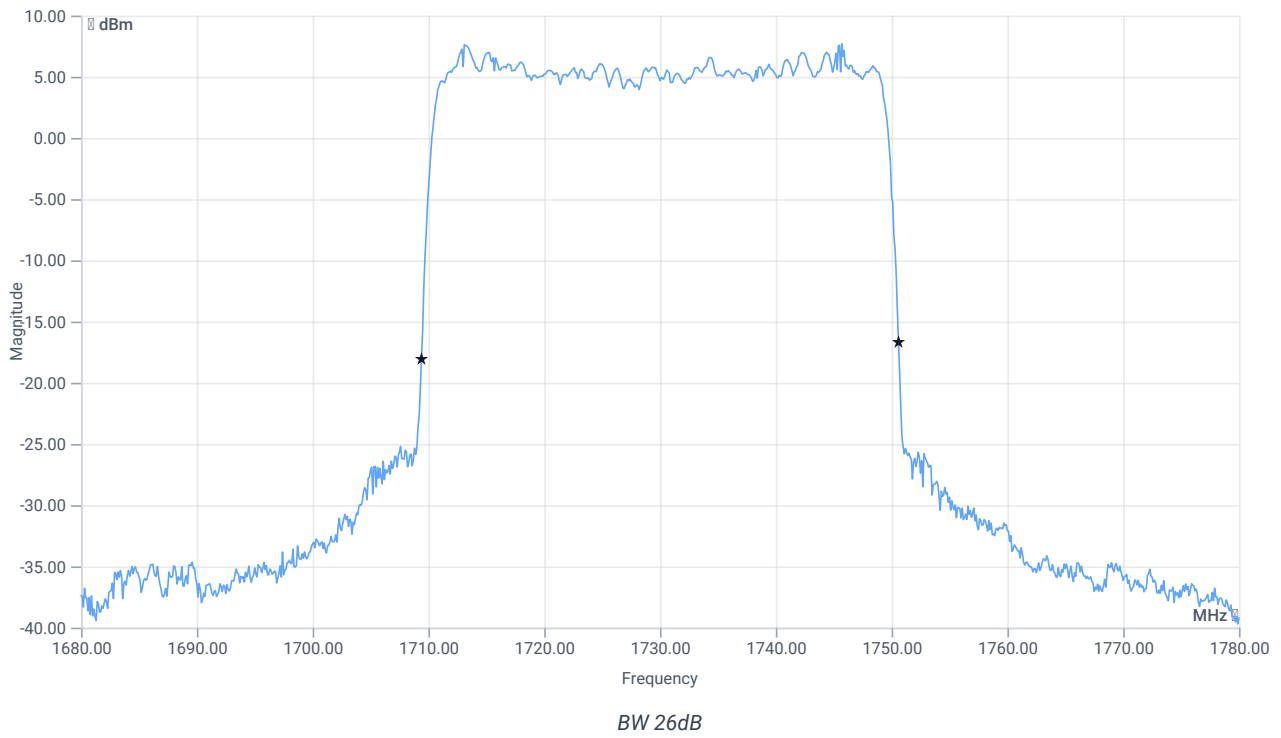
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	39.061	MHz	INFO

Test freq: low, UL[MHz]/CH 1730/346000, CBW [MHz]: 40, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.17   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

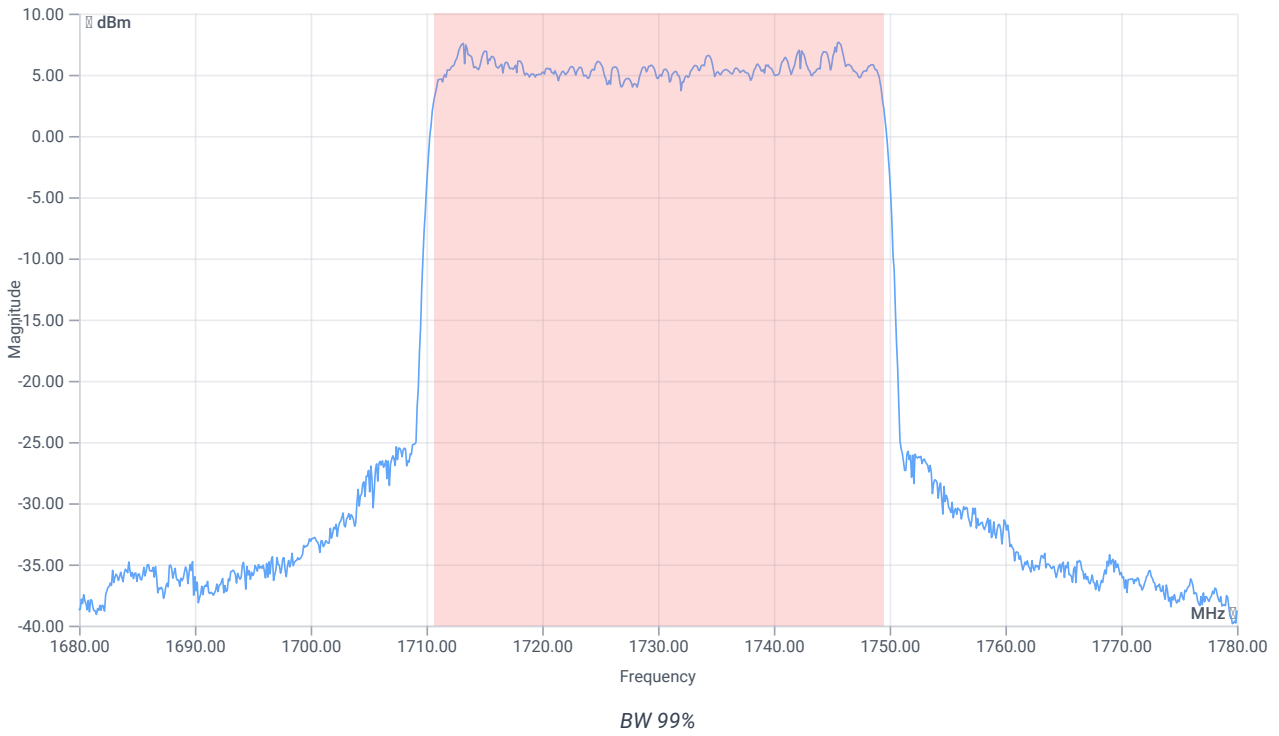


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.17   0   30
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



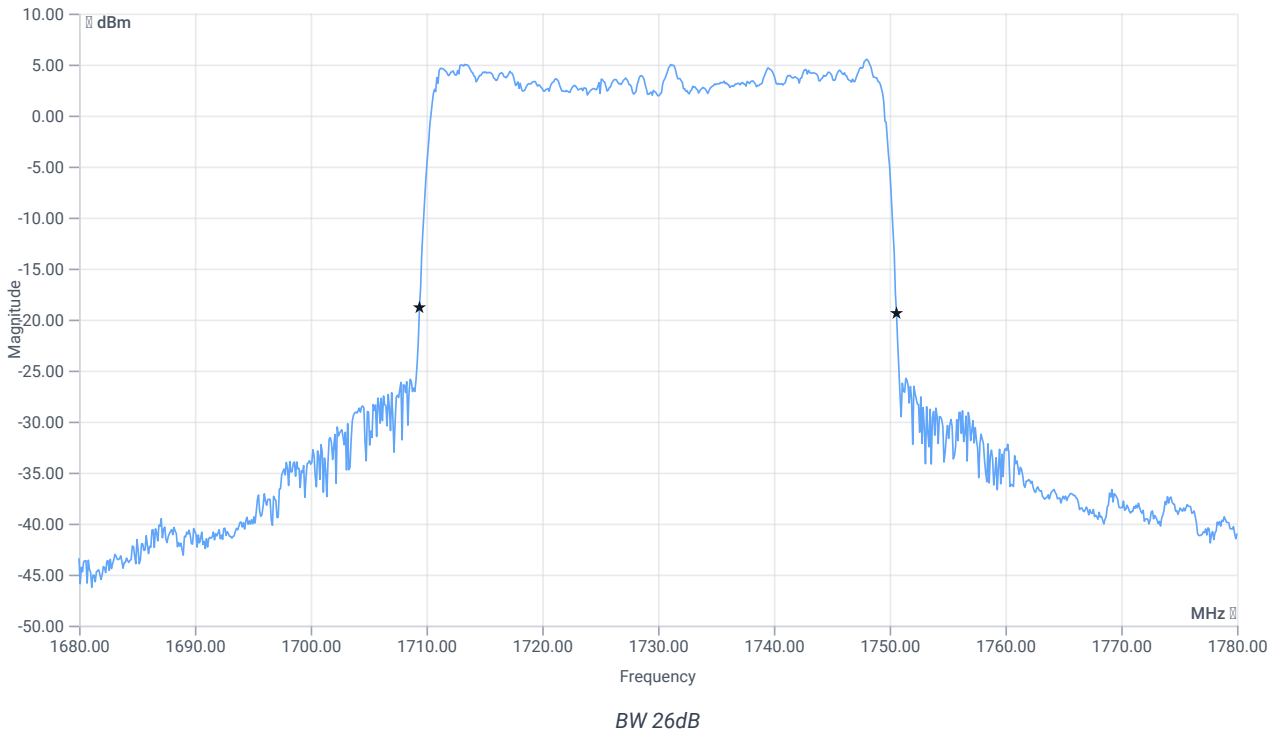
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.861	MHz	INFO

Test freq: low, UL[MHz]/CH 1730/346000, CBW [MHz]: 40, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.13   0   25
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

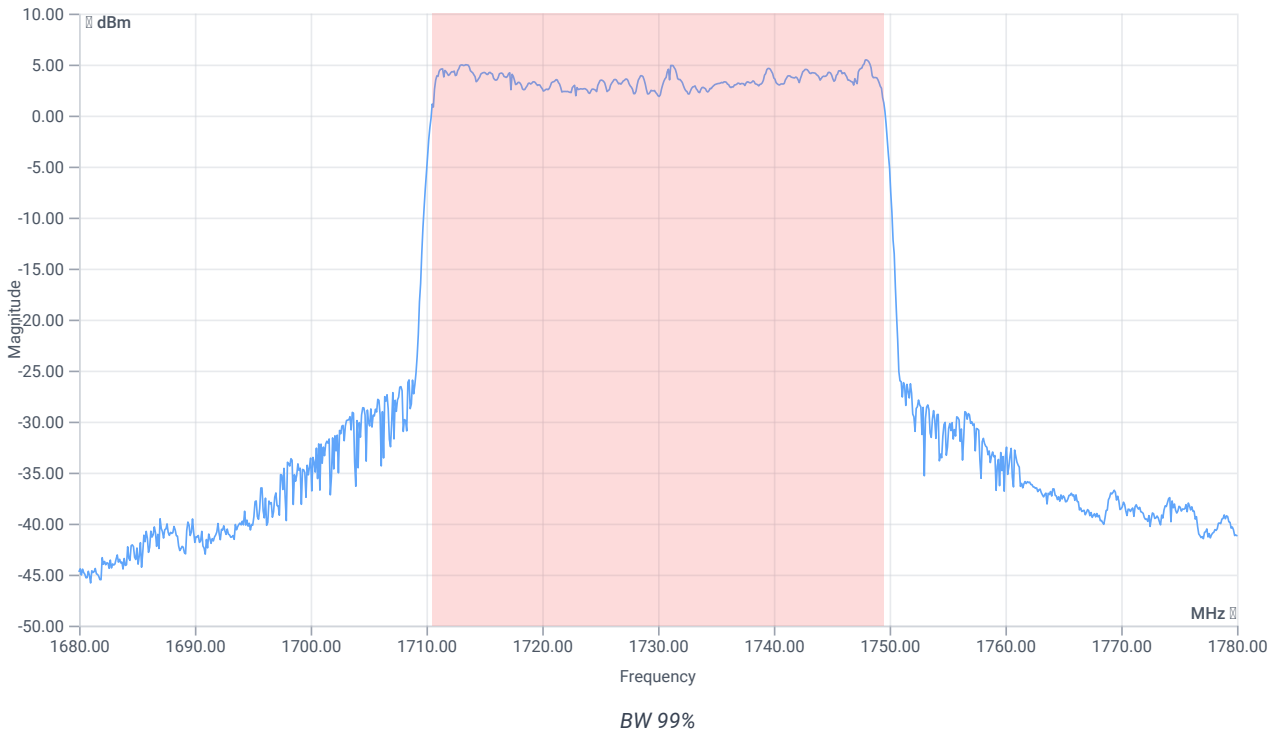


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.13   0   25
Start [MHz]   Stop [MHz]	1680.000   1780.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



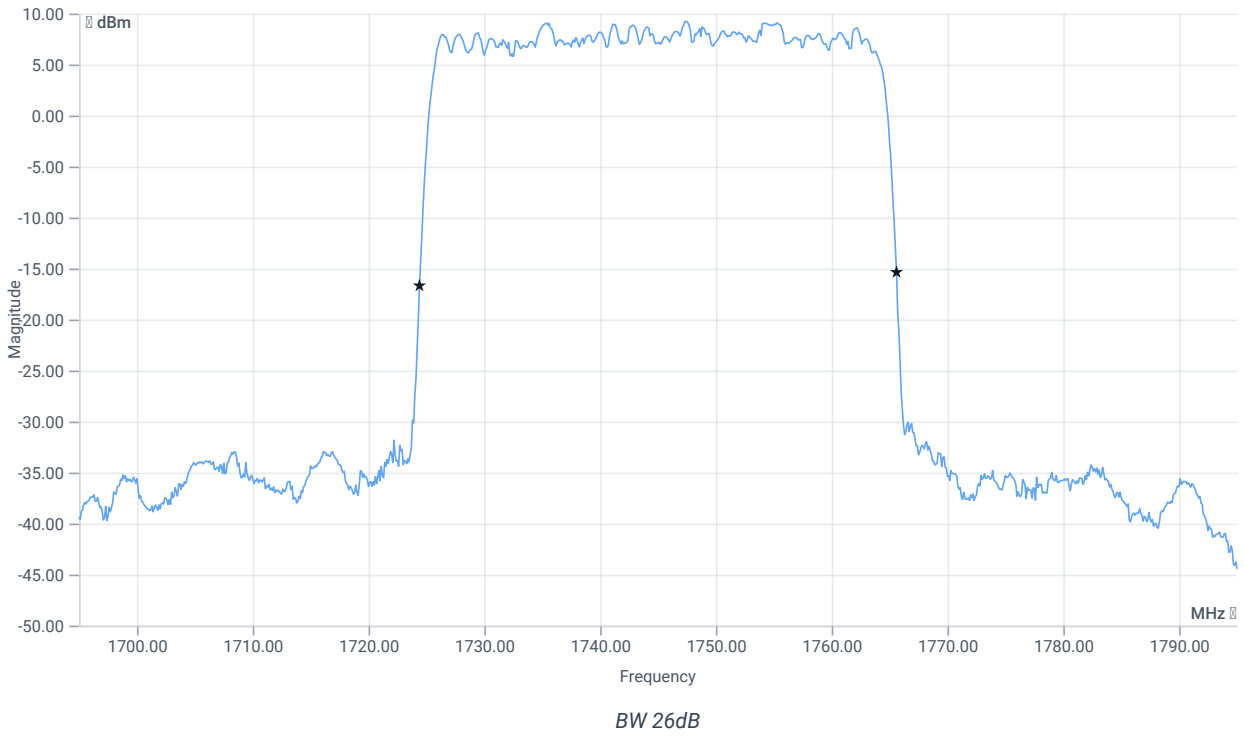
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.961	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.14   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

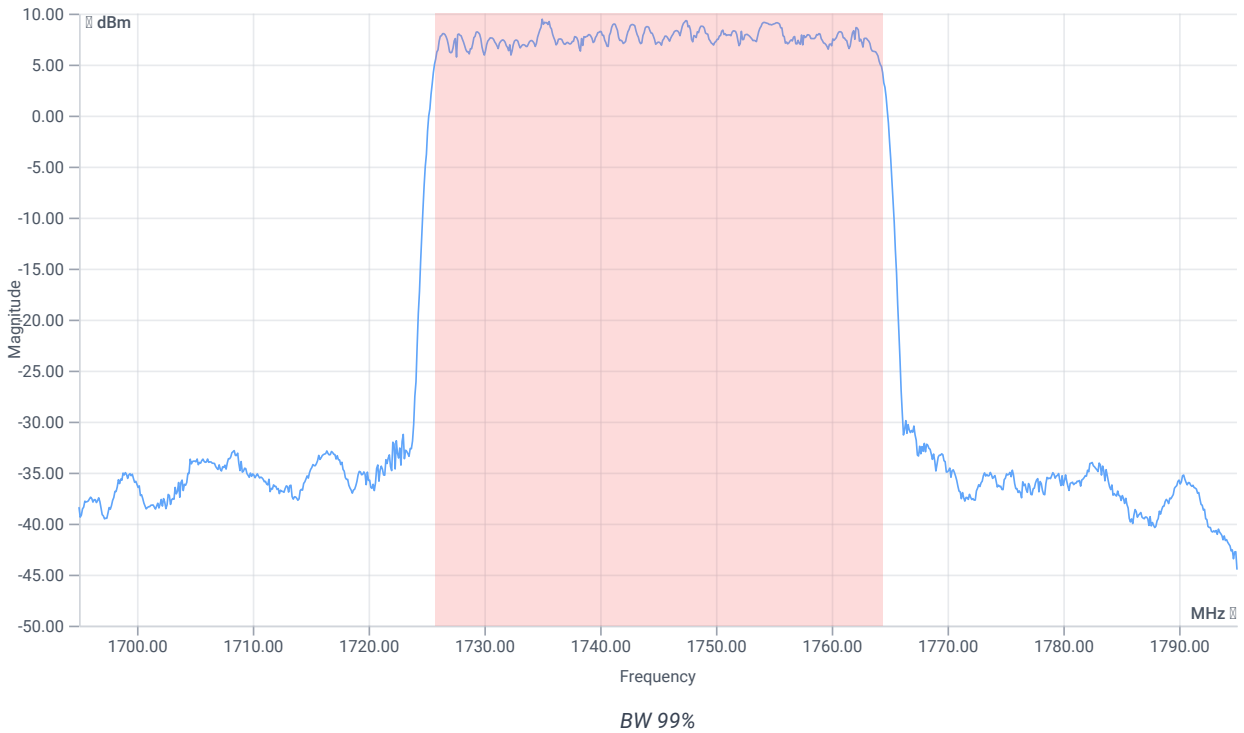


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.14   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

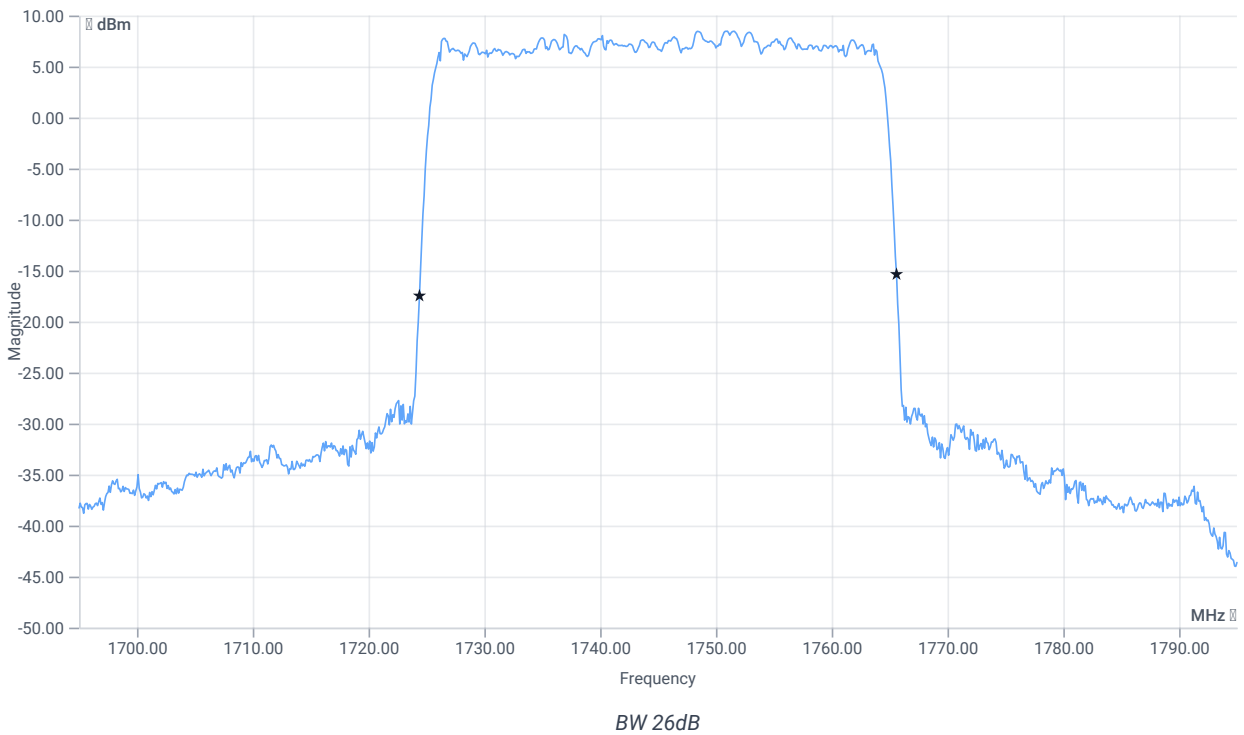
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.661	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 40, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.81   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



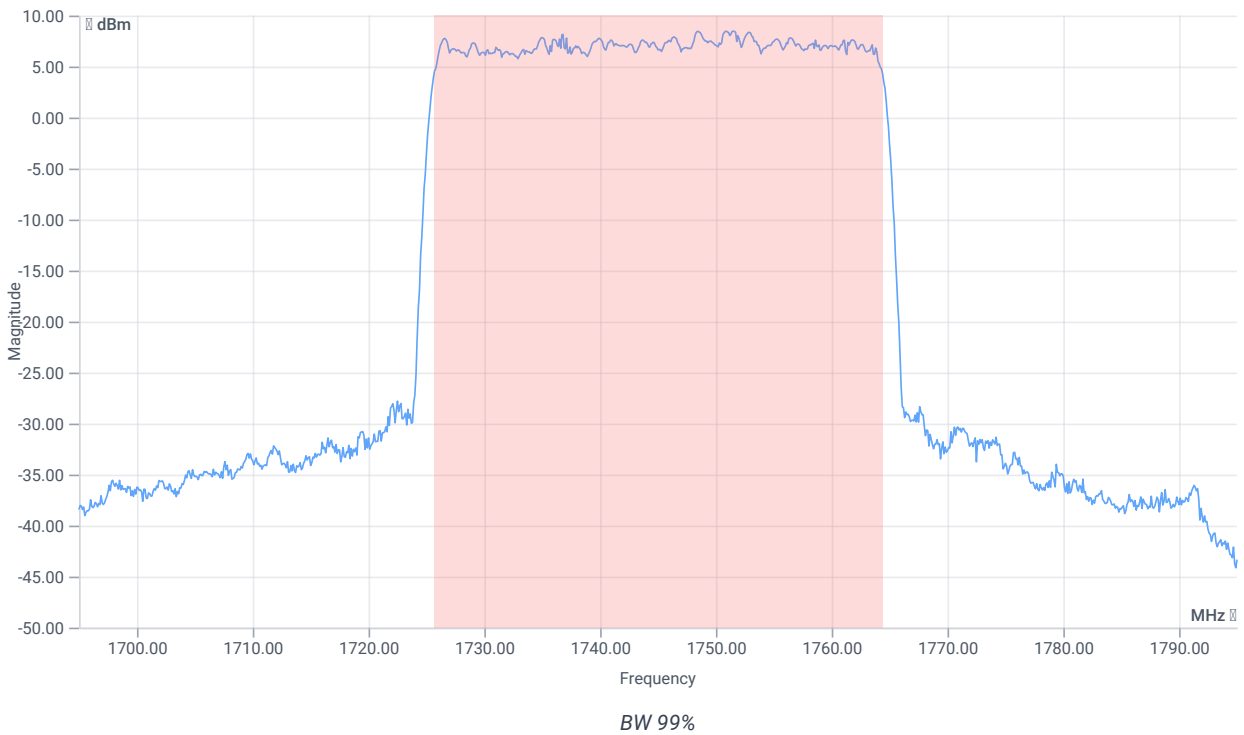


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.81   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



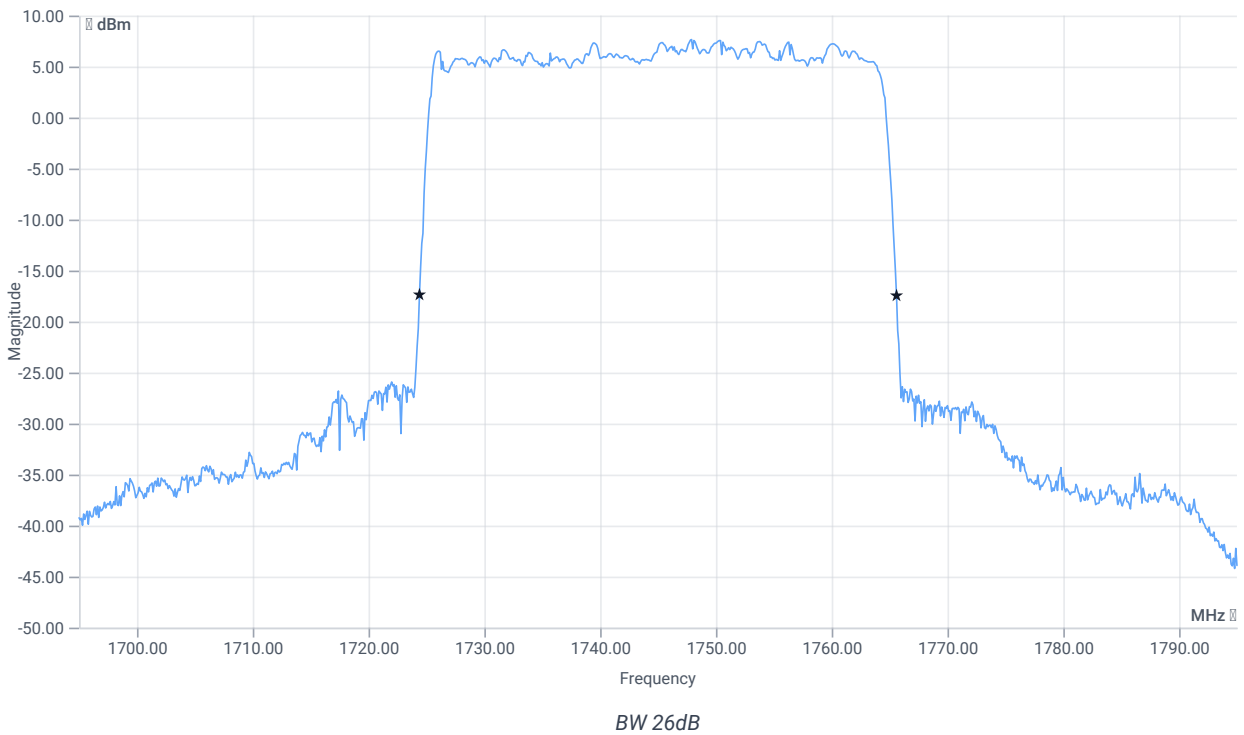
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.761	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 40, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.13   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

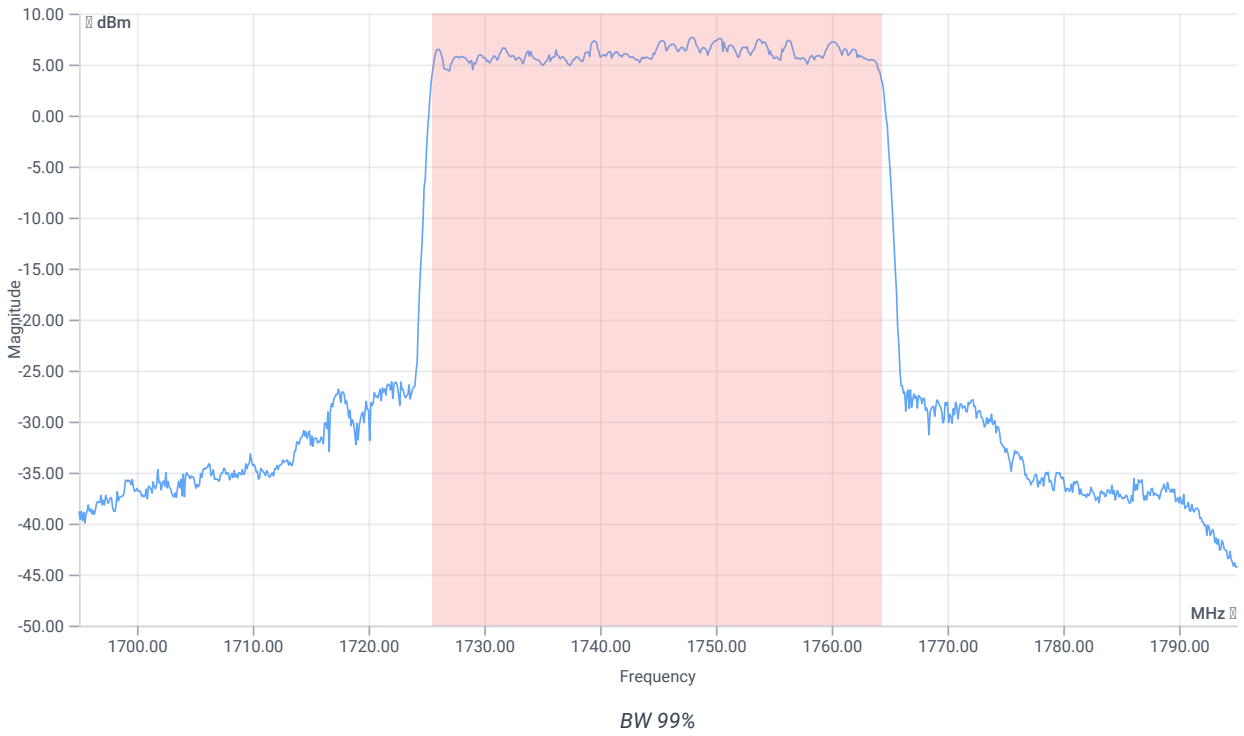


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.13   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



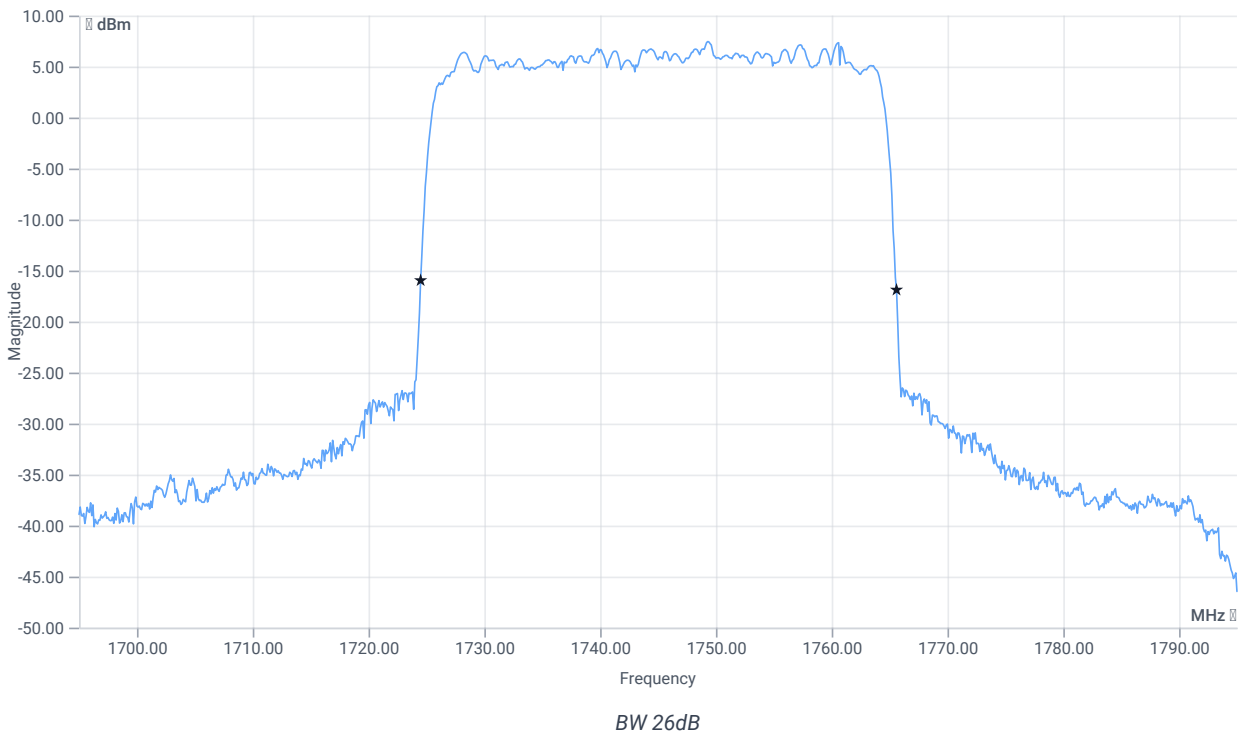
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.861	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 40, RB\_100PCT, Mod: 64QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.95   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

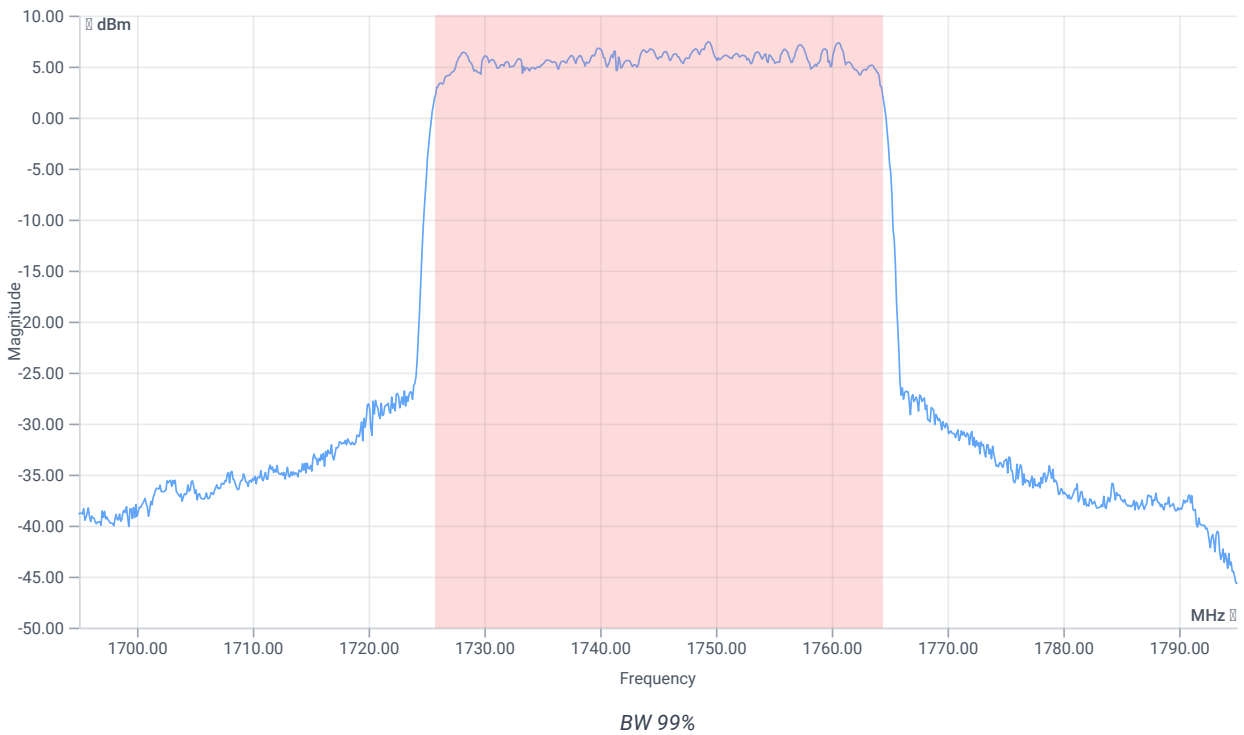


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.1	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.95   0   30
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



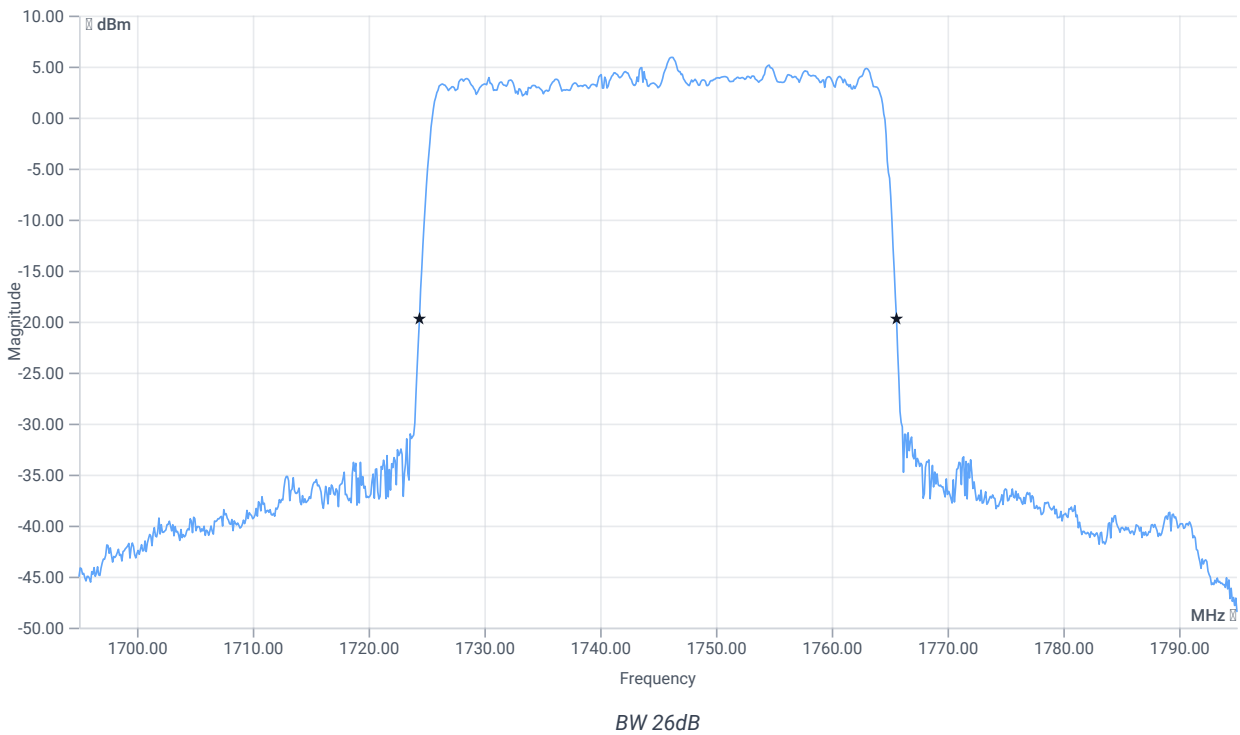
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.661	MHz	INFO

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 40, RB\_100PCT, Mod: 256QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.24   0   25
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

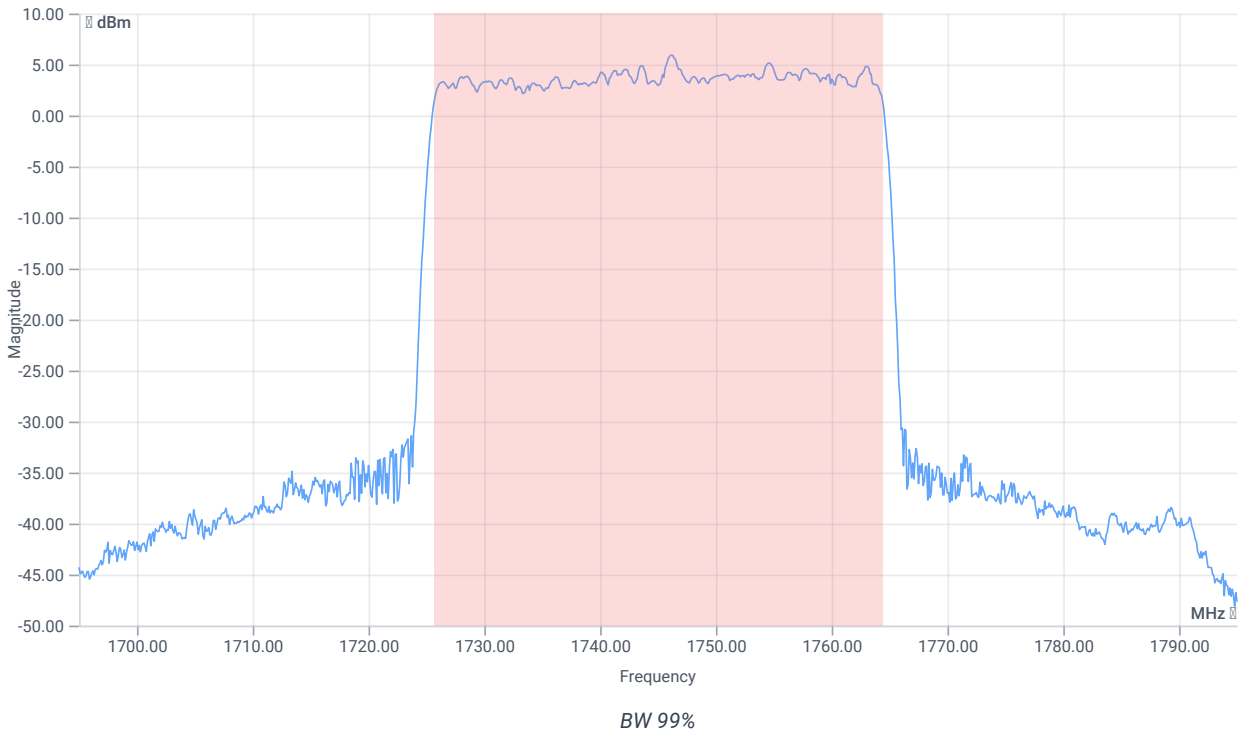


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.24   0   25
Start [MHz]   Stop [MHz]	1695.000   1795.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

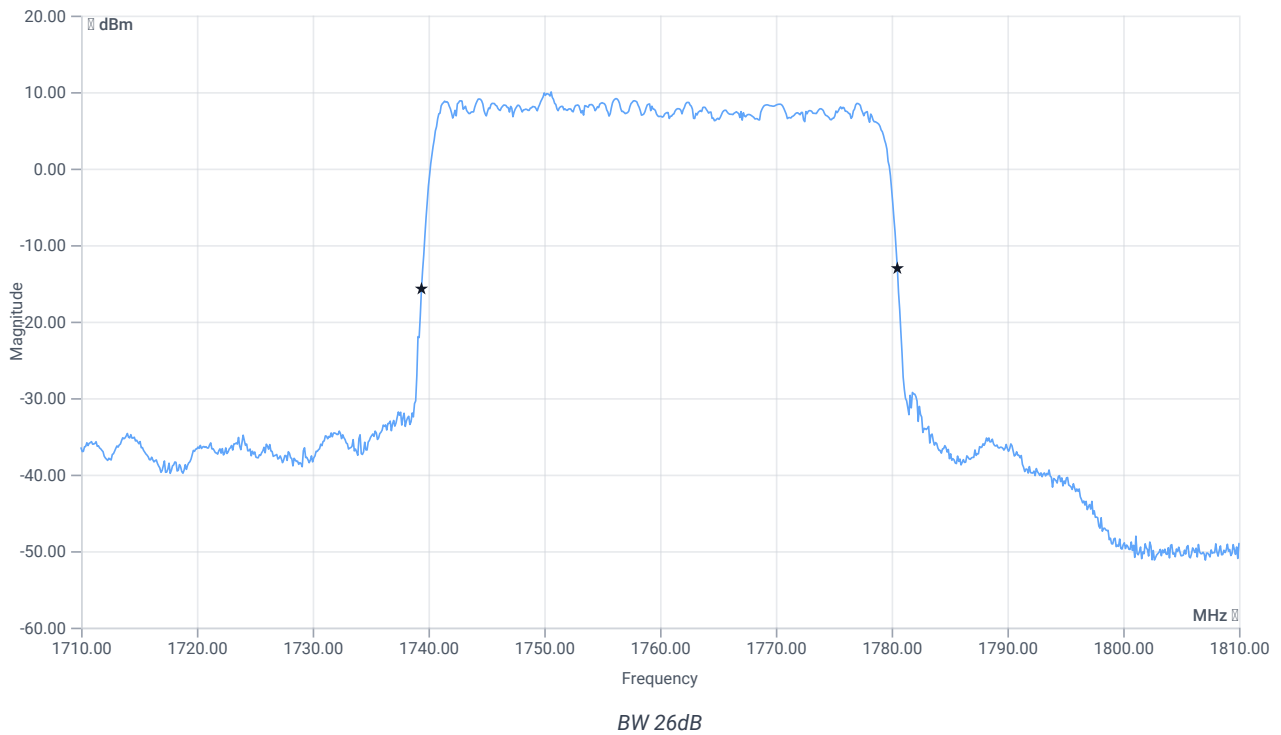
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.761	MHz	INFO

Test freq: high, UL[MHz]/CH 1760/352000, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.79   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



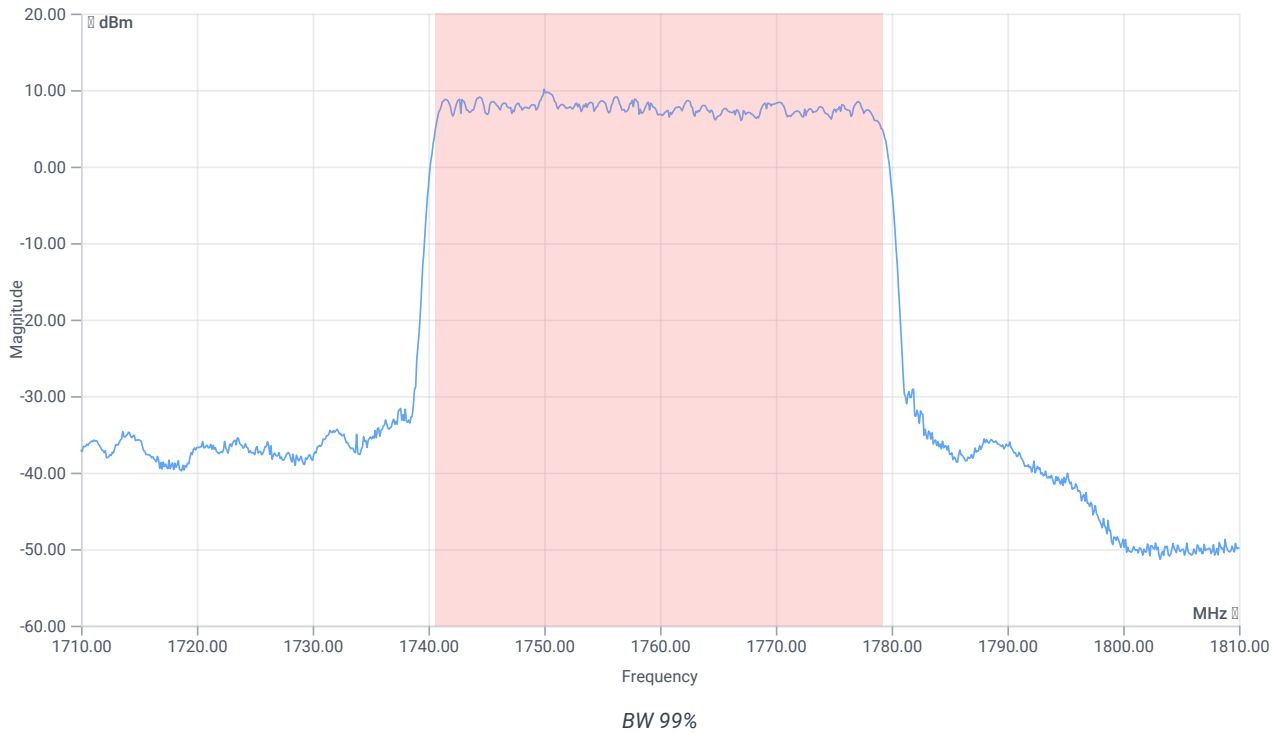


### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.1	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.79   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



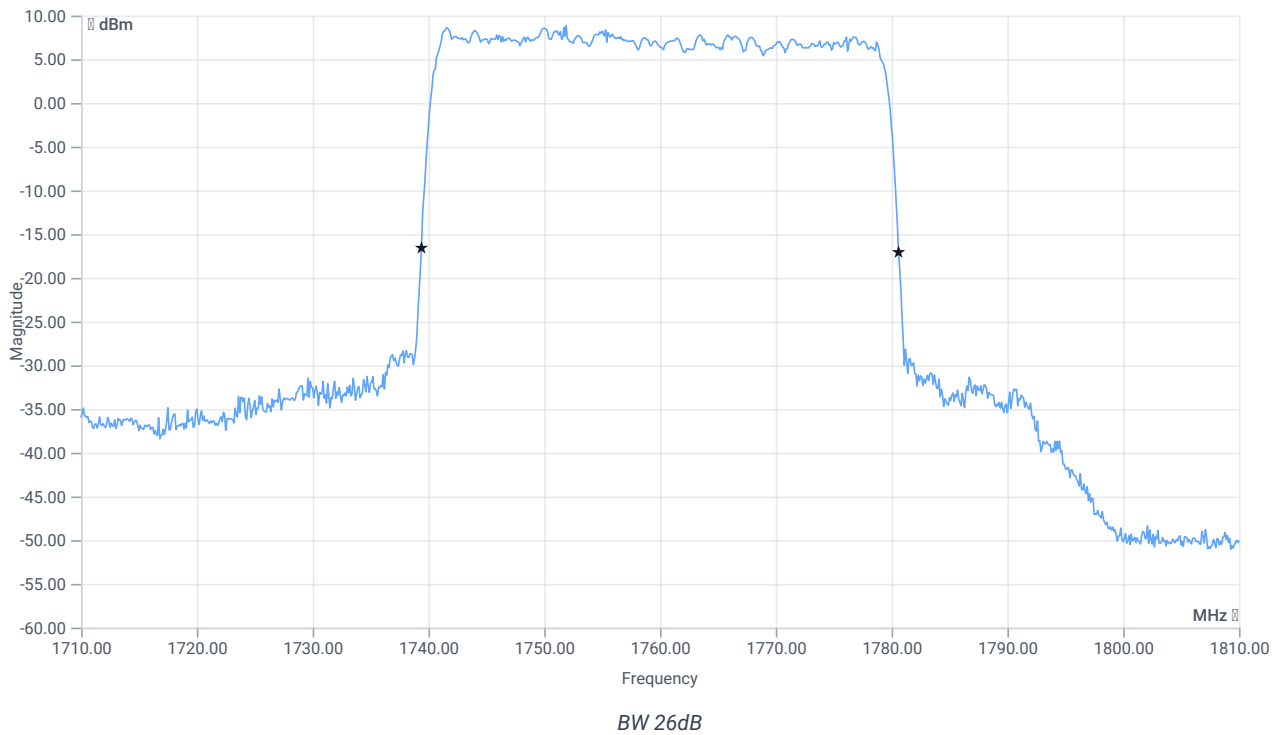
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.661	MHz	INFO

Test freq: high, UL[MHz]/CH 1760/352000, CBW [MHz]: 40, RB\_100PCT, Mod: QPSK

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.18   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

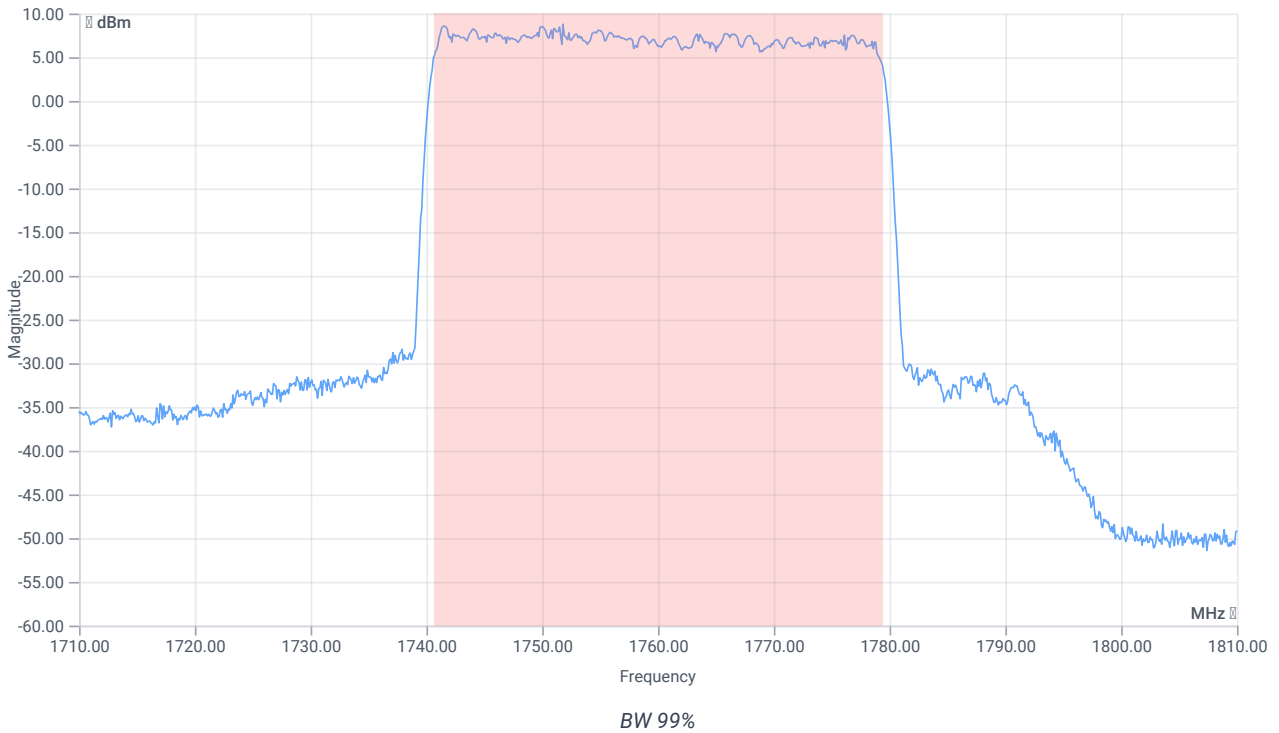


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	13.18   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



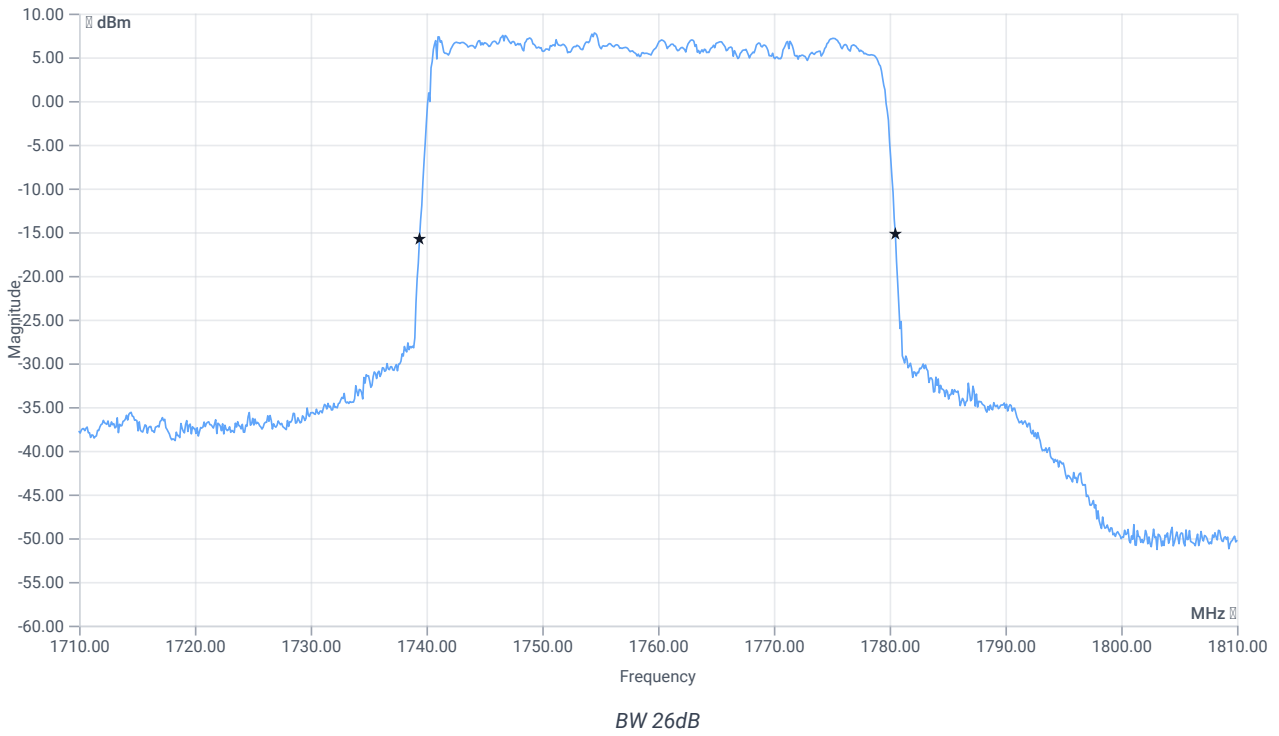
### RESULT 99%

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.761	MHz	INFO

Test freq: high, UL[MHz]/CH 1760/352000, CBW [MHz]: 40, RB\_100PCT, Mod: 16QAM

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.25   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

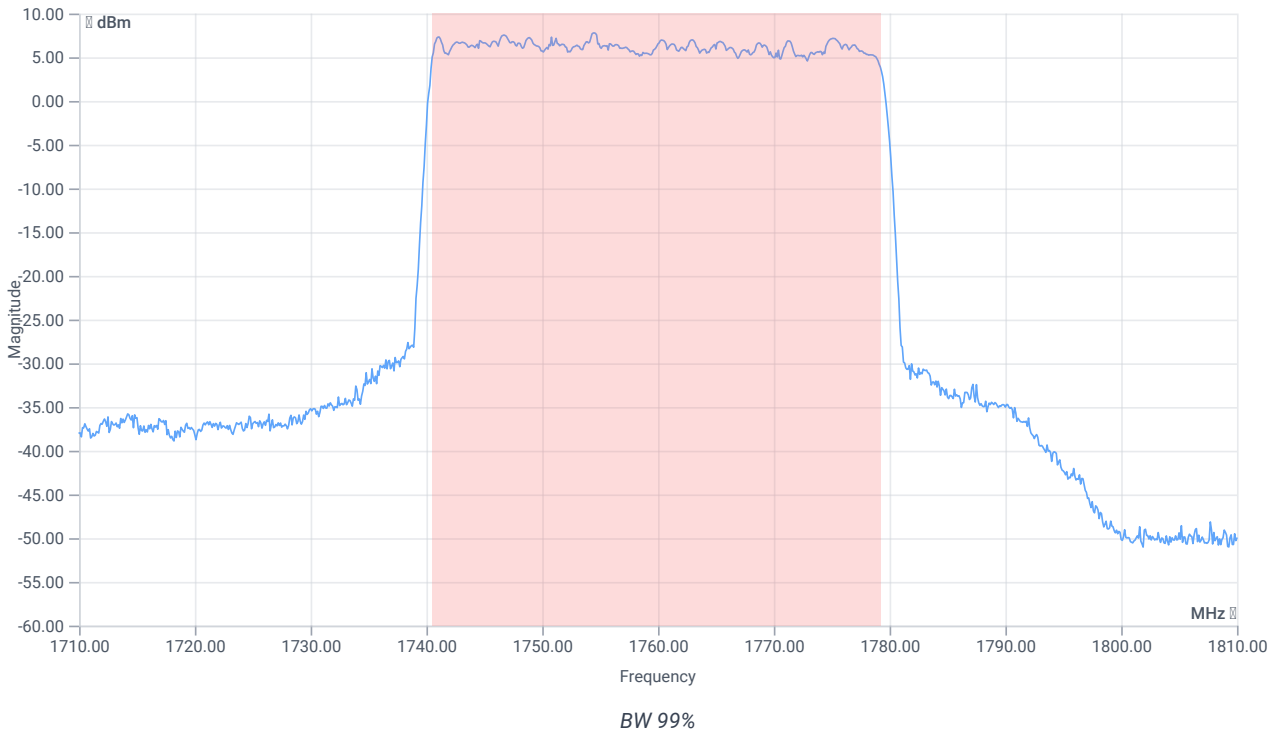


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.1	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	12.25   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



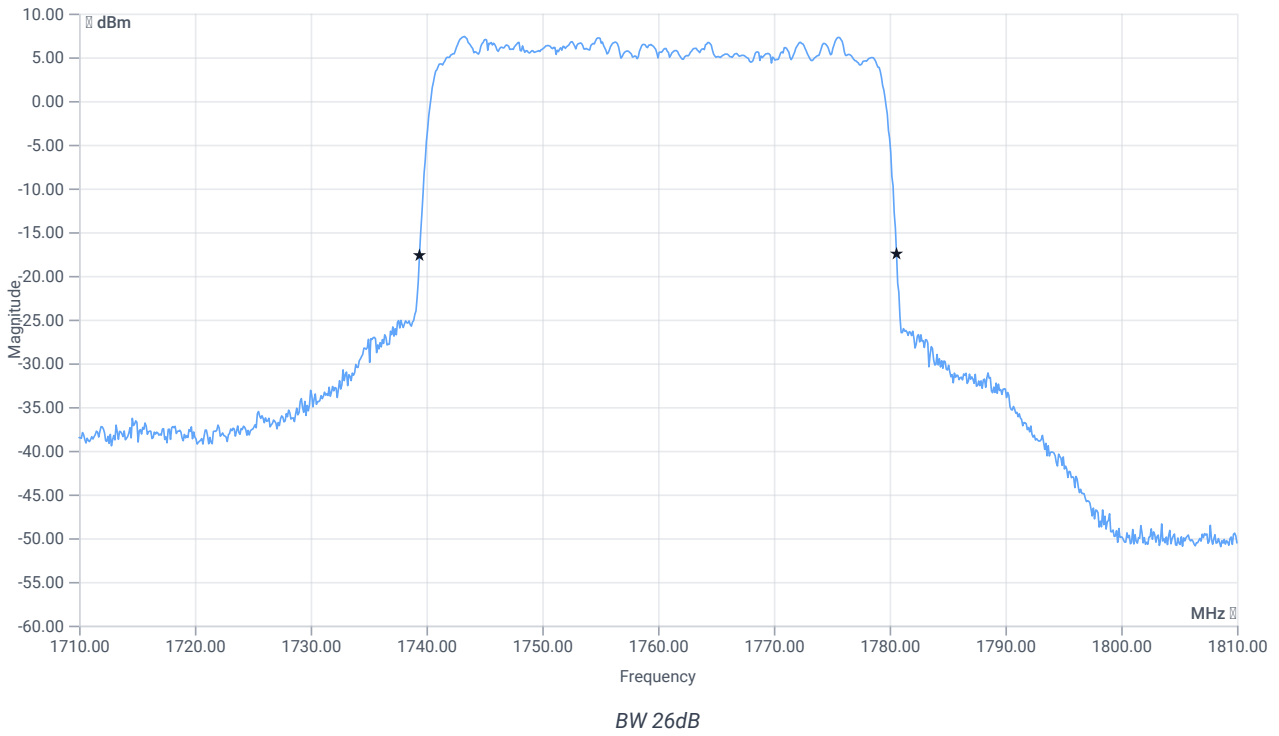
**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.761	MHz	INFO

Test freq: high, UL[MHz]/CH 1760/352000, CBW [MHz]: 40, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.71   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE

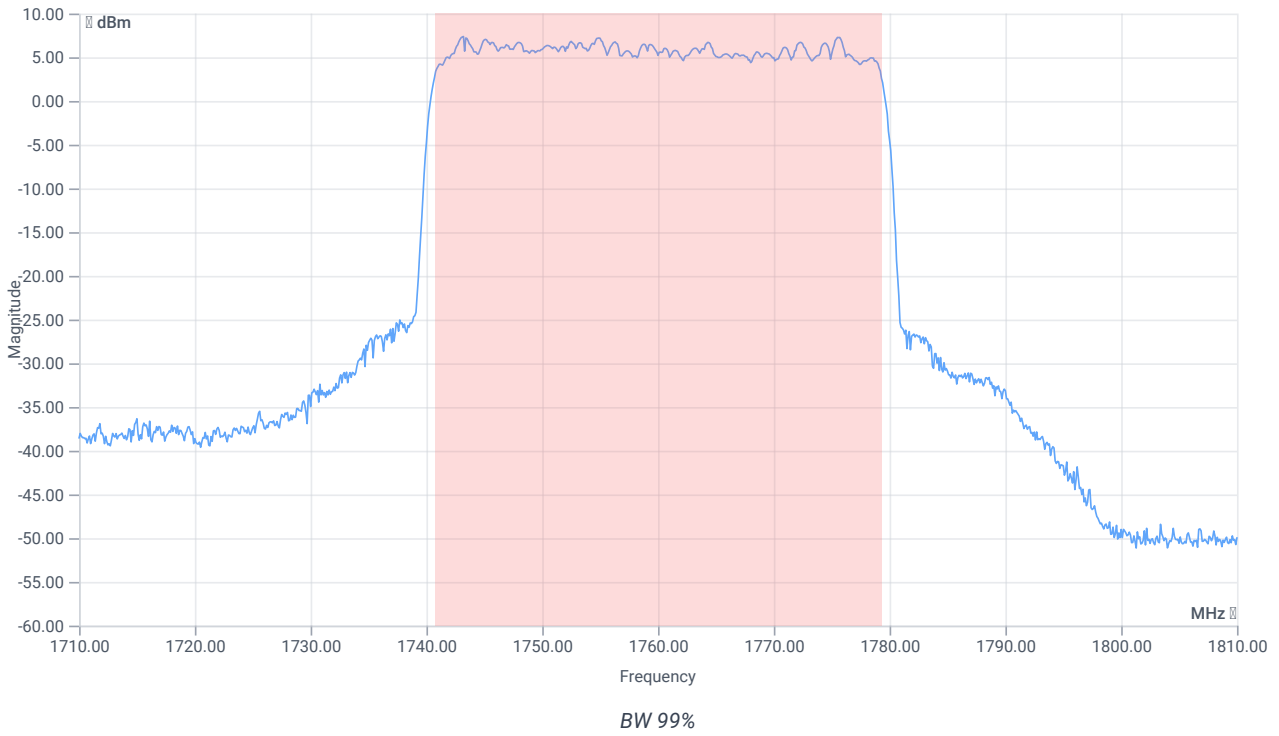


**RESULT 26 dB**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.71   0   30
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

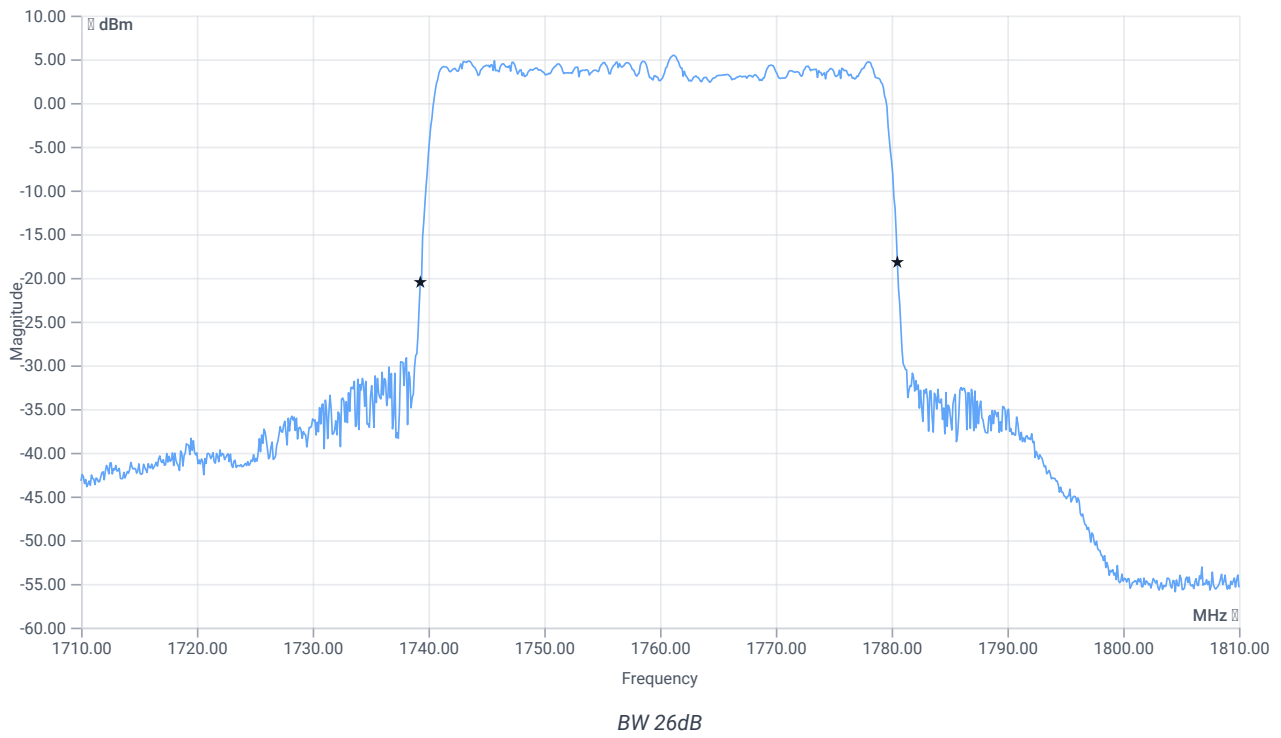
Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.561	MHz	INFO

Test freq: high, UL[MHz]/CH 1760/352000, CBW [MHz]: 40, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	9.85   0   25
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE





### RESULT 26 dB

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 26dB	--	--	41.2	MHz	INFO

### READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	9.85   0   25
Start [MHz]   Stop [MHz]	1710.000   1810.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	2   1500   1001   SWE



**RESULT 99%**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Bandwidth 99%	--	--	38.761	MHz	INFO

## FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15

### Test References

TC Start	05.10.2022 09:45:21
Ambit Temp [°C]   Humidity [rel%]	26.2   38
System Version	3.3.1.3
Test Specification	FCC, ISED -
Test Method	
TC Version	0.0.1
My Description	FCC/ISED MobileRadio TX Emissions conducted - NR Band_66
Add. Information	

### Test Parameter

Technology to test	NR
Band	Band_66
SCS [kHz]	15
Waveform	DFTOFDM
Antenna Port used	1
Temperature	nom
Voltage	nom
Frequency low to test	True
Frequency mid to test	True
Frequency high to test	True
Auto Control enabled Power Supply   Climatic Box	No   No
Additional Path Loss [dB]	0
Switched Path	None

### Test Equipment

Signal analyzer,Rohde&Schwarz,FSV-40,1307.9002K40/101042,3.70
---

Test at BW [MHz]: 5

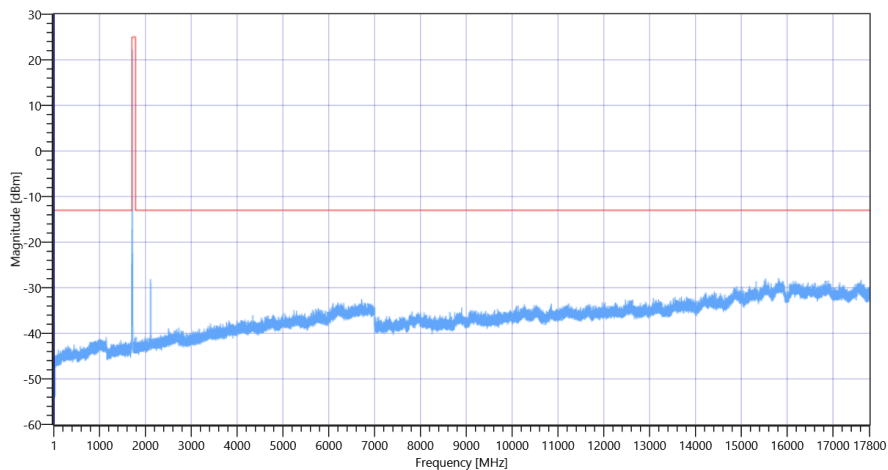
Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

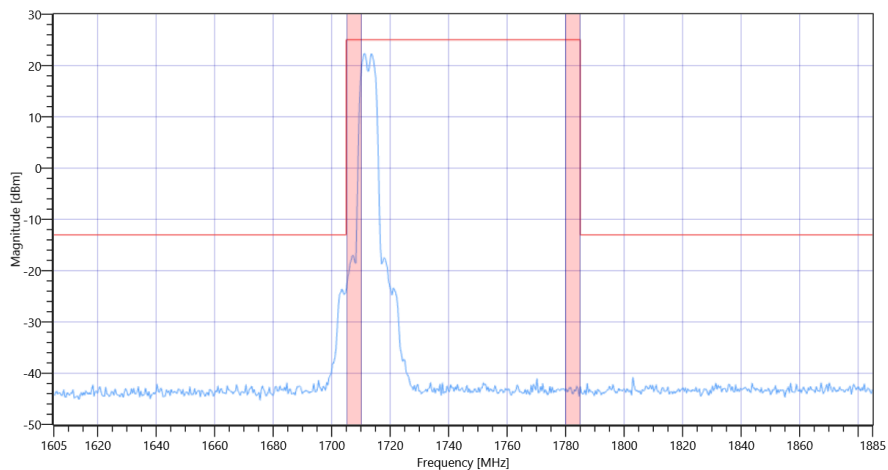
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.15   0   30
Start [MHz]   Stop [MHz]	1.000   401.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	1600   1   1001   SWE

RESULT Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: BPSK

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Peaks higher limit	--	0	0	no	PASS



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5 MHz



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5

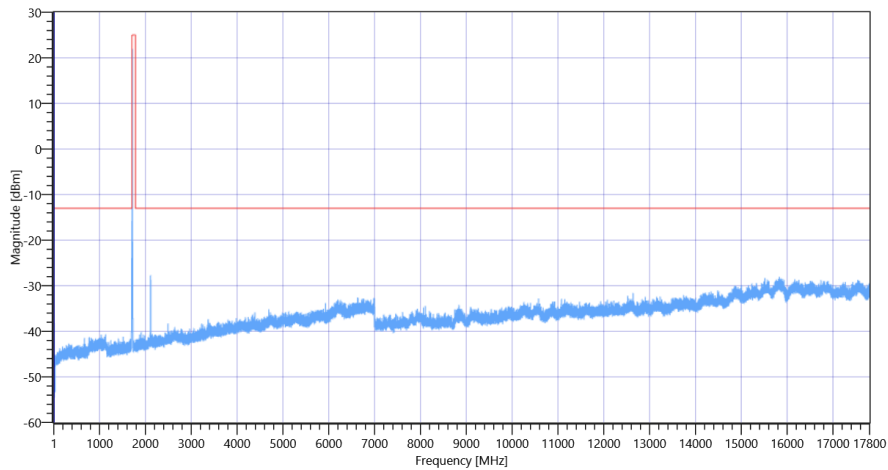
Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

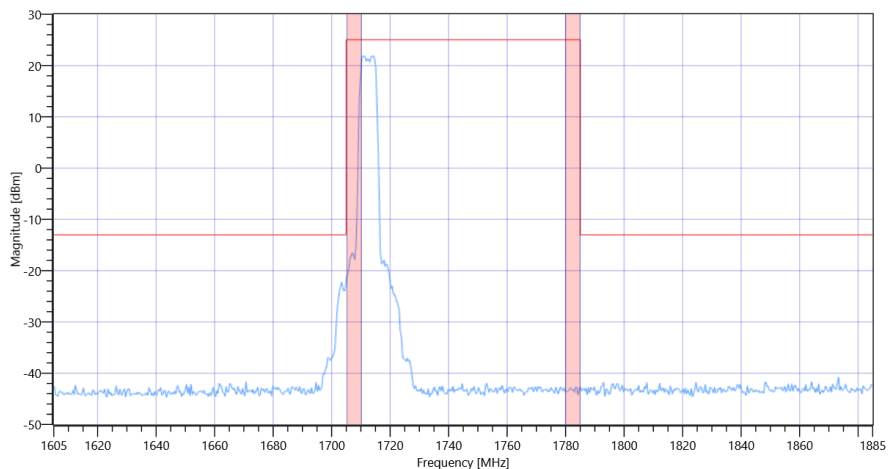
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.68   0   30
Start [MHz]   Stop [MHz]	1.000   401.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	1600   1   1001   SWE

**RESULT** Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: QPSK

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Peaks higher limit	---	0	0	no	PASS



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5 MHz



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5

Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 16QAM

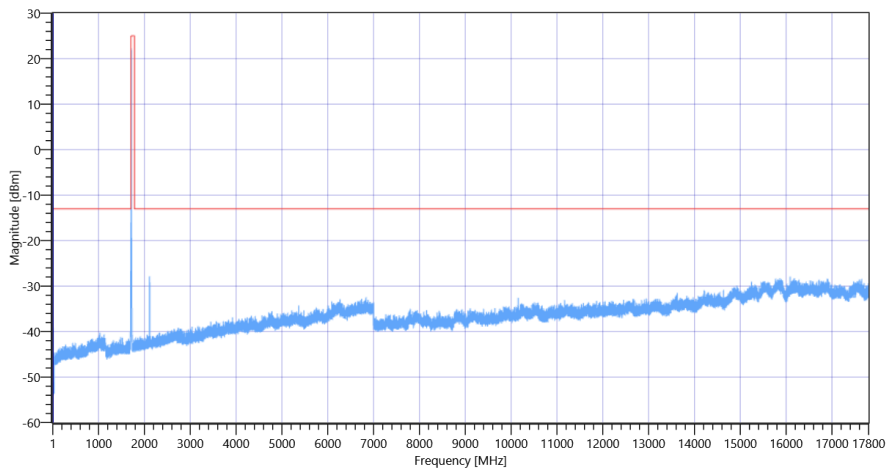
**READ SA SETTINGS:**

**READ SA SETTINGS:**

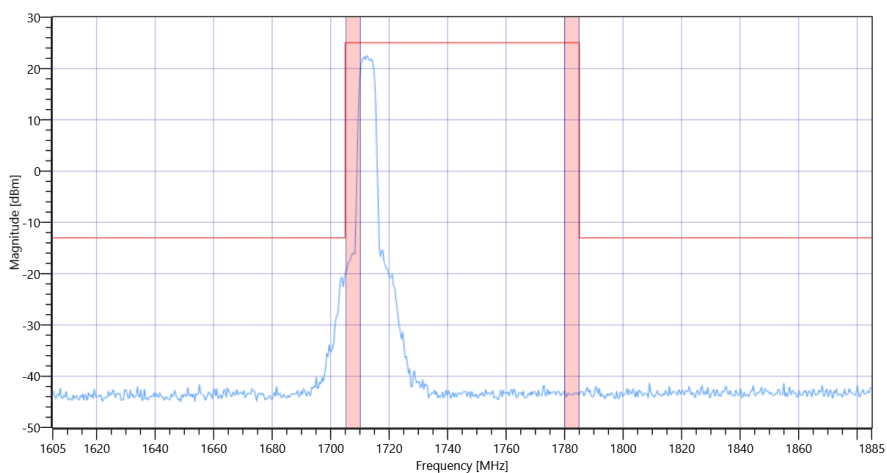
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.18   0   30
Start [MHz]   Stop [MHz]	1.000   401.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	1600   1   1001   SWE

**RESULT Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 16QAM**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Peaks higher limit	--	0	0	no	PASS



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5 MHz



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5

**Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 64QAM**

**READ SA SETTINGS:**

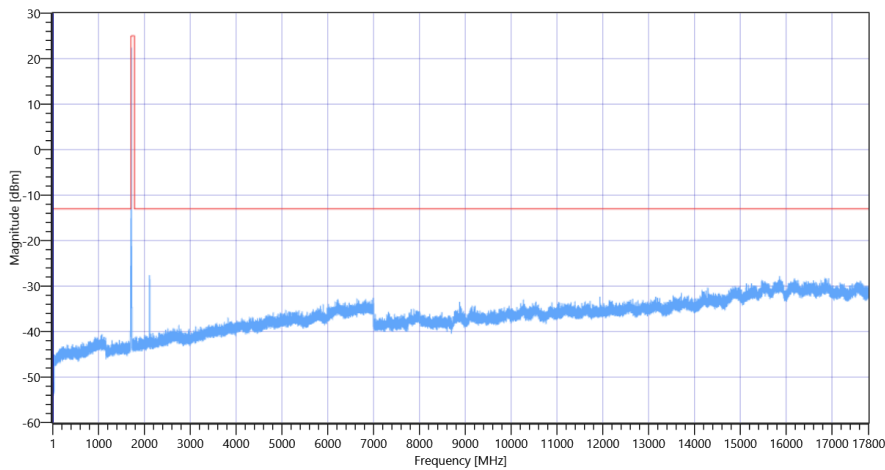
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.01   0   30
--	----------------

**READ SA SETTINGS:**

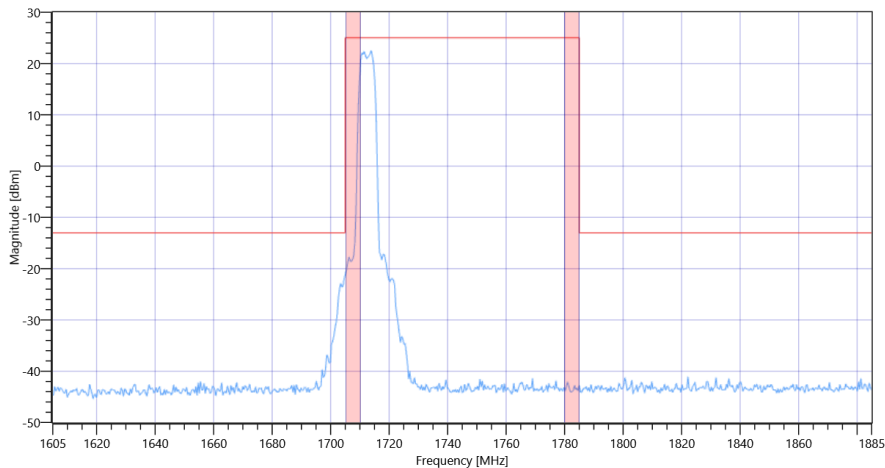
Start [MHz]   Stop [MHz]	1.000   401.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	1600   1   1001   SWE

**RESULT Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 64QAM**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Peaks higher limit	---	0	0	no	PASS



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5 MHz



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5

**Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 256QAM**

**READ SA SETTINGS:**

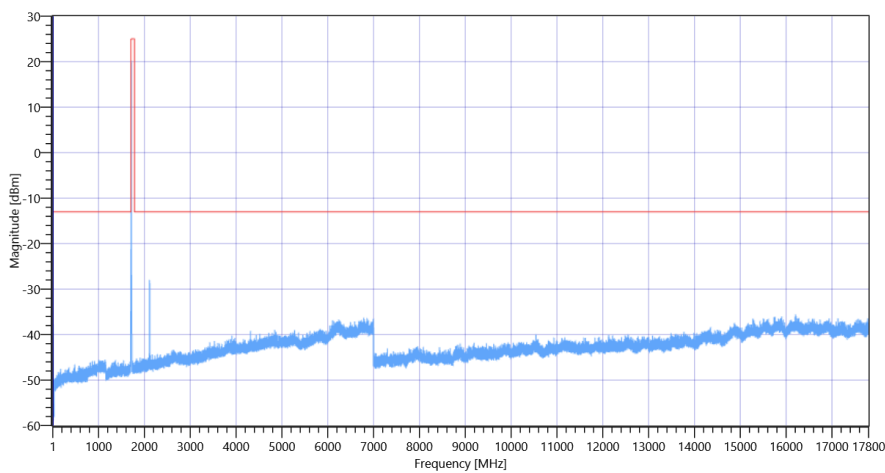
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	8.68   0   25
Start [MHz]   Stop [MHz]	1.000   401.000

**READ SA SETTINGS:**

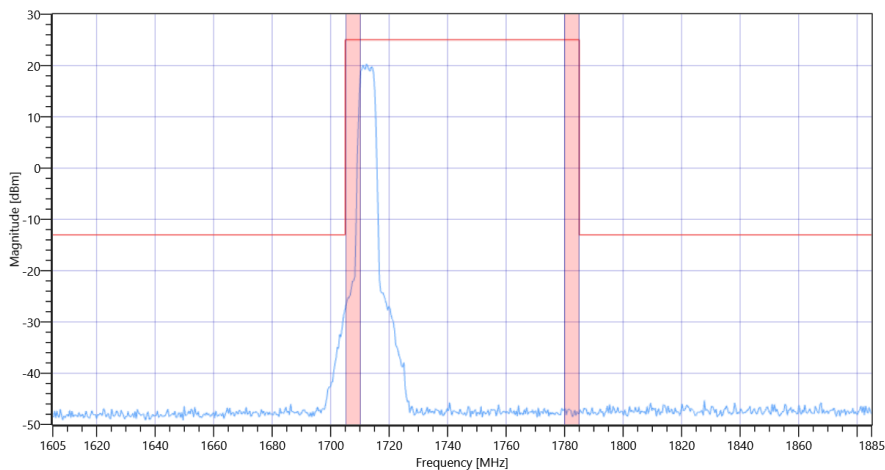
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	1600   1   1001   SWE

**RESULT Test freq: low, UL[MHz]/CH 1712.5/342500, CBW [MHz]: 5, RB\_100PCT, Mod: 256QAM**

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Peaks higher limit	---	0	0	no	PASS



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5 MHz



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1712.5

**Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: BPSK**

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	11.17   0   30
Start [MHz]   Stop [MHz]	1.000   401.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000

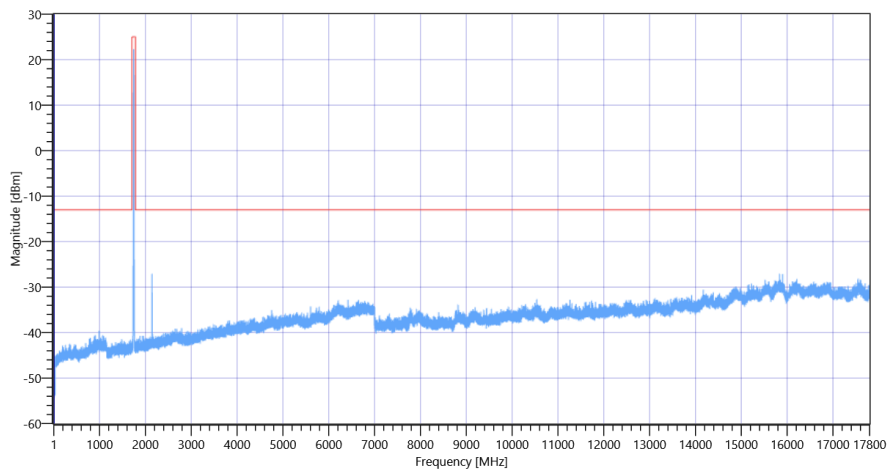


READ SA SETTINGS:

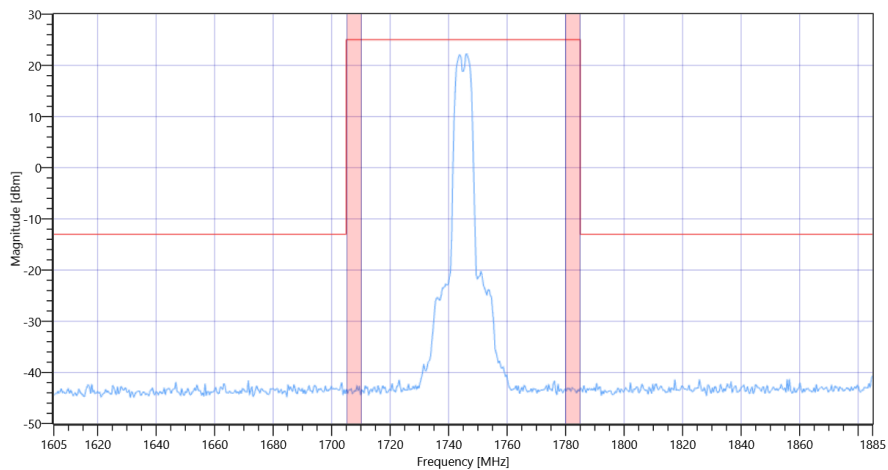
Detector   TraceMode	POS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	1600   1   1001   SWE

RESULT Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: BPSK

Test Description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Peaks higher limit	--	0	0	no	PASS



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1745 MHz



FCC, ISED # TX Emissions conducted ~ NR Band\_66 Ant-1 SCS-15 1745

Test freq: mid, UL[MHz]/CH 1745/349000, CBW [MHz]: 5, RB\_100PCT, Mod: QPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	10.61   0   30
Start [MHz]   Stop [MHz]	1.000   401.000
RBW [MHz]   VBW [MHz]	1.000000   3.000000
Detector   TraceMode	POS   MAXH