

Test at BW [MHz]: 20

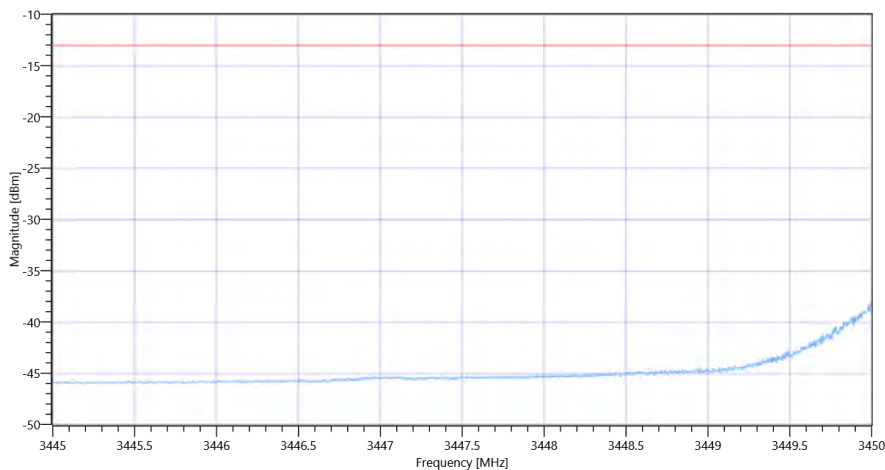
Test freq: low, UL[MHz]/CH 3460.02/630668, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.27   0   40
Start [MHz]   Stop [MHz]	3445.000   3450.000
RBW [MHz]   VBW [MHz]	0.200000   1.000000
Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3450.5	--	-13	-35.47	dBm	PASS
Frequency [MHz] 3451.5	--	-13	-38.32	dBm	PASS
Frequency [MHz] 3452.5	--	-13	-38.7	dBm	PASS
Frequency [MHz] 3453.5	--	-13	-38.98	dBm	PASS
Frequency [MHz] 3454.5	--	-13	-39.15	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band\_77\_A Ant-1 SCS-30

Test freq: high, UL[MHz]/CH 3540/636000, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

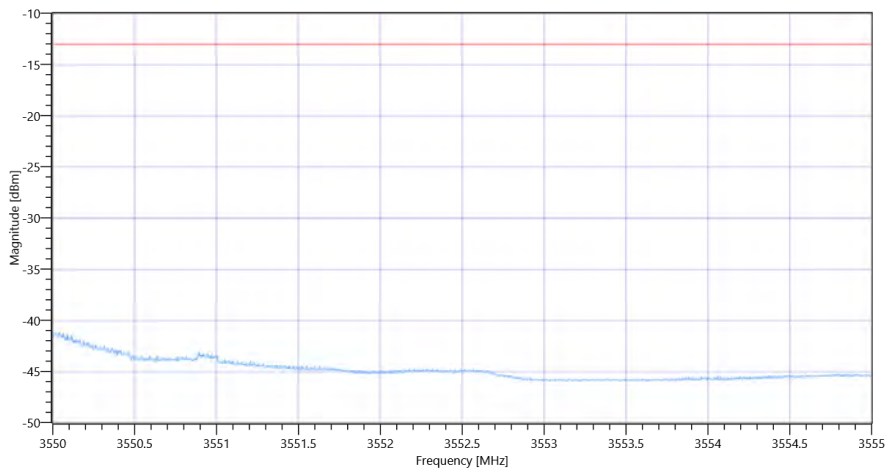
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.42   0   40
Start [MHz]   Stop [MHz]	3550.000   3555.000
RBW [MHz]   VBW [MHz]	0.200000   1.000000

READ SA SETTINGS:

Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

RESULT upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3550.5	--	-13	-36.31	dBm	PASS
Frequency [MHz] 3551.5	--	-13	-37.88	dBm	PASS
Frequency [MHz] 3552.5	--	-13	-38.43	dBm	PASS
Frequency [MHz] 3553.5	--	-13	-39.08	dBm	PASS
Frequency [MHz] 3554.5	--	-13	-38.79	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band\_77\_A Ant-1 SCS-30

Test at BW [MHz]: 30

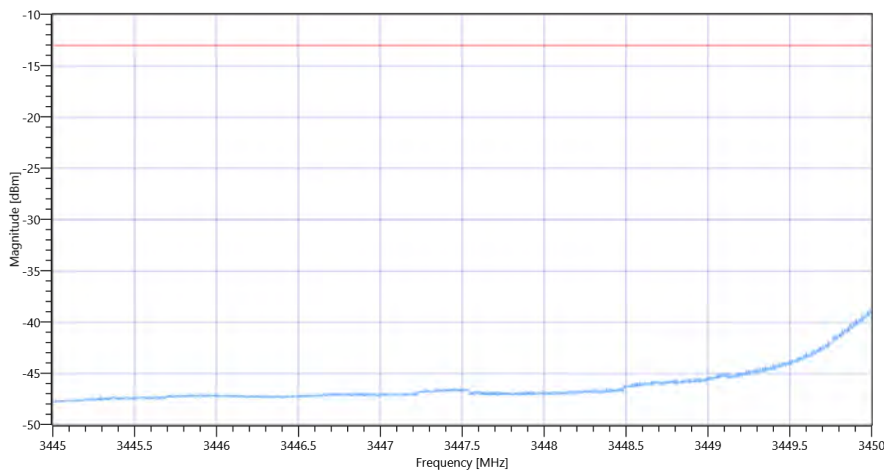
Test freq: low, UL[MHz]/CH 3465/631000, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.85   0   35
Start [MHz]   Stop [MHz]	3445.000   3450.000
RBW [MHz]   VBW [MHz]	0.300000   1.000000
Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3450.5	--	-13	-37.9	dBm	PASS
Frequency [MHz] 3451.5	--	-13	-41.37	dBm	PASS
Frequency [MHz] 3452.5	--	-13	-41.92	dBm	PASS
Frequency [MHz] 3453.5	--	-13	-42.21	dBm	PASS
Frequency [MHz] 3454.5	--	-13	-42.43	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band\_77\_A Ant-1 SCS-30

Test freq: high, UL[MHz]/CH 3534.99/635666, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

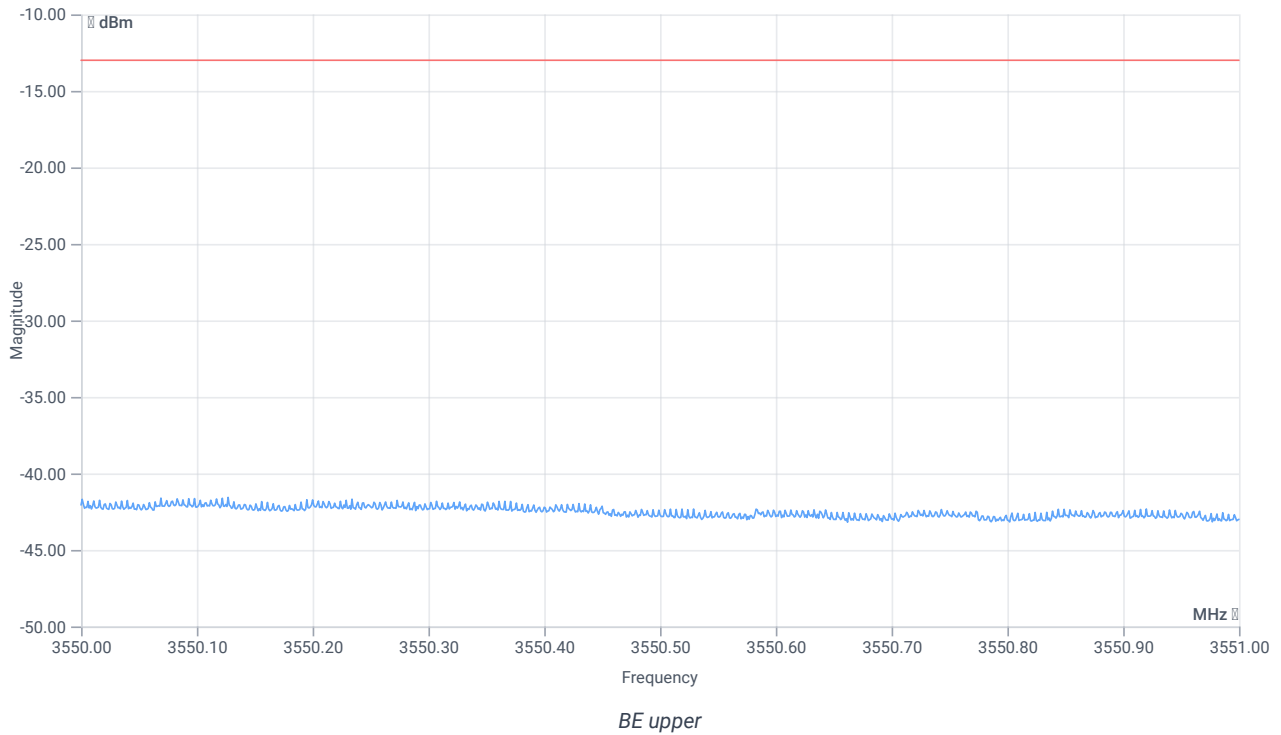
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.44   0   35
Start [MHz]   Stop [MHz]	3550.000   3555.000
RBW [MHz]   VBW [MHz]	0.300000   1.000000

READ SA SETTINGS:

Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

RESULT upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3550.5	--	-13	-39.91	dBm	PASS
Frequency [MHz] 3551.5	--	-13	-40.98	dBm	PASS
Frequency [MHz] 3552.5	--	-13	-41.78	dBm	PASS
Frequency [MHz] 3553.5	--	-13	-42.23	dBm	PASS
Frequency [MHz] 3554.5	--	-13	-42.45	dBm	PASS



Test at BW [MHz]: 40

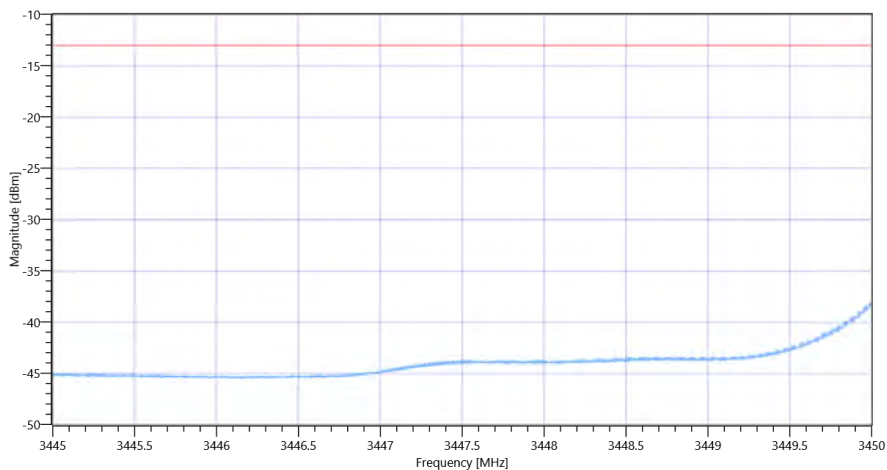
Test freq: low, UL[MHz]/CH 3470.01/631334, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.22   0   35
Start [MHz]   Stop [MHz]	3445.000   3450.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3450.5	--	-13	-39.03	dBm	PASS
Frequency [MHz] 3451.5	--	-13	-40.97	dBm	PASS
Frequency [MHz] 3452.5	--	-13	-41.34	dBm	PASS
Frequency [MHz] 3453.5	--	-13	-42.53	dBm	PASS
Frequency [MHz] 3454.5	--	-13	-42.5	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band\_77\_A Ant-1 SCS-30

Test freq: high, UL[MHz]/CH 3529.98/635332, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

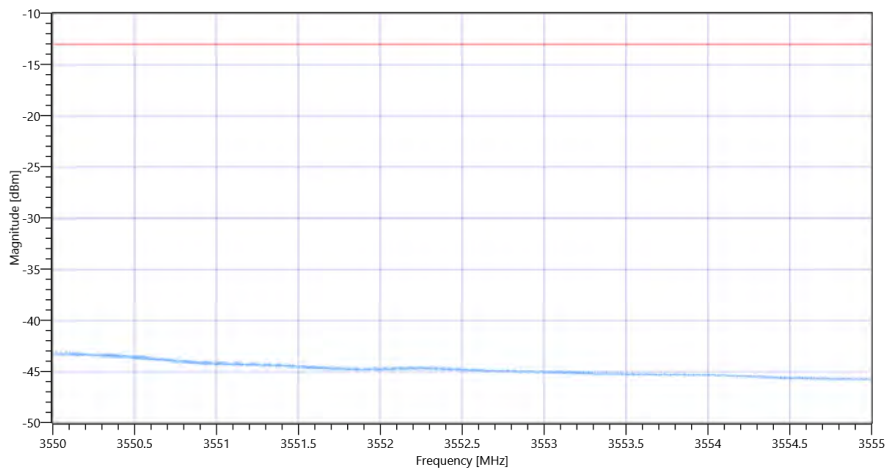
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.69   0   35
Start [MHz]   Stop [MHz]	3550.000   3555.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000

READ SA SETTINGS:

Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

RESULT upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3550.5	---	-13	-40.91	dBm	PASS
Frequency [MHz] 3551.5	---	-13	-41.77	dBm	PASS
Frequency [MHz] 3552.5	---	-13	-42.09	dBm	PASS
Frequency [MHz] 3553.5	---	-13	-42.47	dBm	PASS
Frequency [MHz] 3554.5	---	-13	-42.83	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band\_77\_A Ant-1 SCS-30

Test at BW [MHz]: 50

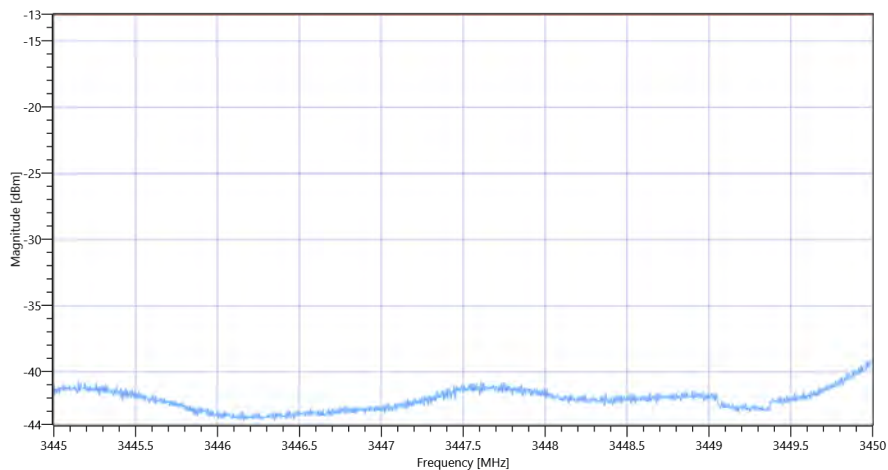
Test freq: low, UL[MHz]/CH 3475.02/631668, CBW [MHz]: 50, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.12   0   35
Start [MHz]   Stop [MHz]	3445.000   3450.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000
Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3450.5	--	-13	-38.86	dBm	PASS
Frequency [MHz] 3451.5	--	-13	-39.24	dBm	PASS
Frequency [MHz] 3452.5	--	-13	-38.97	dBm	PASS
Frequency [MHz] 3453.5	--	-13	-40.41	dBm	PASS
Frequency [MHz] 3454.5	--	-13	-39.16	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band\_77\_A Ant-1 SCS-30

Test freq: high, UL[MHz]/CH 3525/635000, CBW [MHz]: 50, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

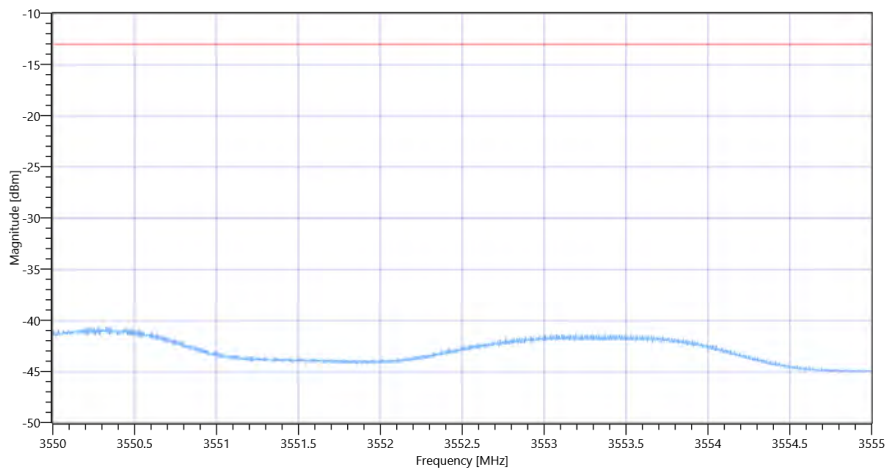
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.14   0   35
Start [MHz]   Stop [MHz]	3550.000   3555.000
RBW [MHz]   VBW [MHz]	0.500000   2.000000

**READ SA SETTINGS:**

Detector   TraceMode	RMS   MAXH
Sweep: Time [ms]   Count   Points per Section   Type	30000   1   1001   SWE

**RESULT upper band**

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 3550.5	--	-13	-38.87	dBm	PASS
Frequency [MHz] 3551.5	--	-13	-41.12	dBm	PASS
Frequency [MHz] 3552.5	--	-13	-40.07	dBm	PASS
Frequency [MHz] 3553.5	--	-13	-39.1	dBm	PASS
Frequency [MHz] 3554.5	--	-13	-41.43	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band\_77\_A Ant-1 SCS-30



# FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30

## Test References

TC Start	18.10.2022 16:38:14
Ambit Temp [°C]   Humidity [rel%]	27.4   46
System Version	3.3.1.4
Test Specification	FCC, ISED -
Test Method	
TC Version	0.0.1
My Description	FCC/ISED Bandwidths 99PCT and 26dB - NR Band_77_A
Add. Information	ANT-1 SISO

## Test Parameter

Technology to test	NR
Band	Band_77_A
SCS [kHz]	30
Waveform	DFTOFDM
Antenna Port used	1
Temperature	nom
Voltage	nom
Frequency low to test	False
Frequency mid to test	True
Frequency high to test	False
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
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Test at BW [MHz]: 100

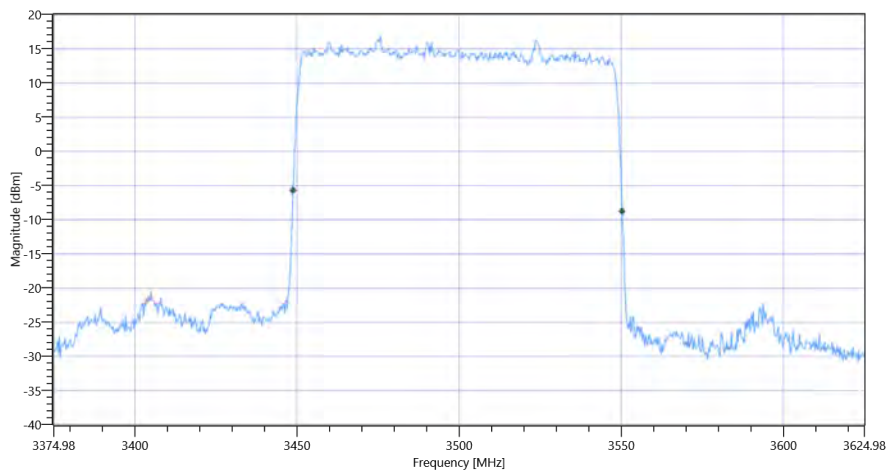
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 100, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.28   0   35
Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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	--	--	101.5	MHz	INFO



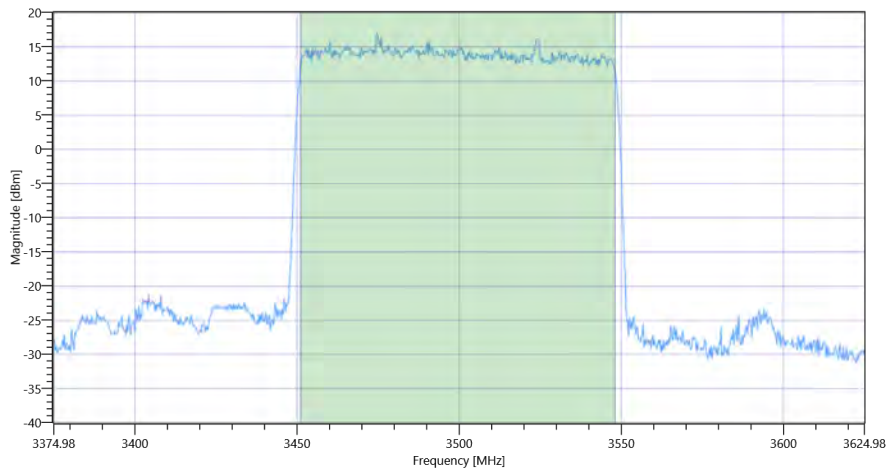
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.28   0   35
Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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%	--	--	96.903	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

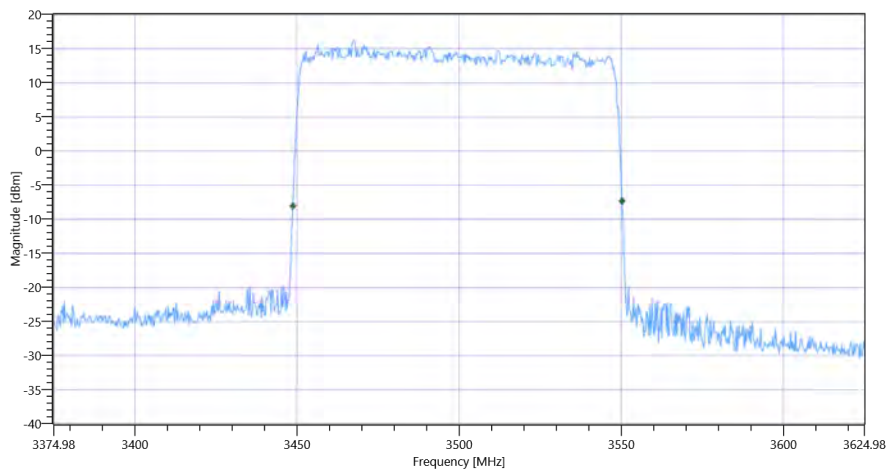
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 100, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.62   0   35
Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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	--	--	101.5	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

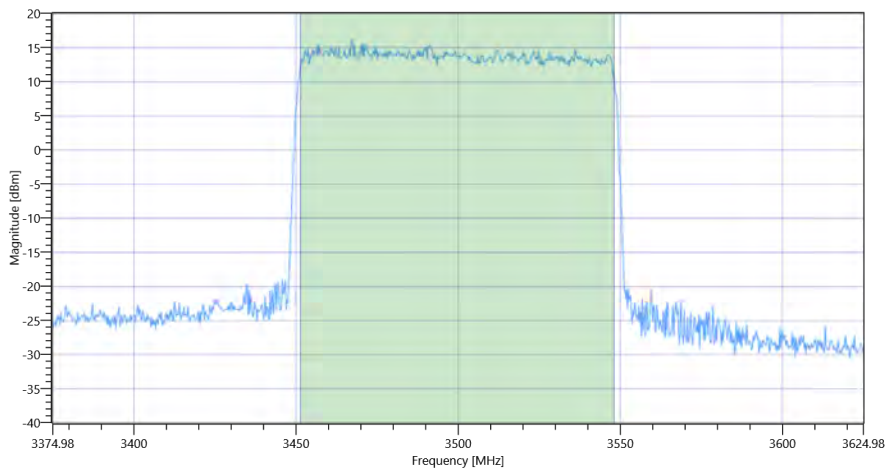
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.62   0   35
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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%	---	---	96.653	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

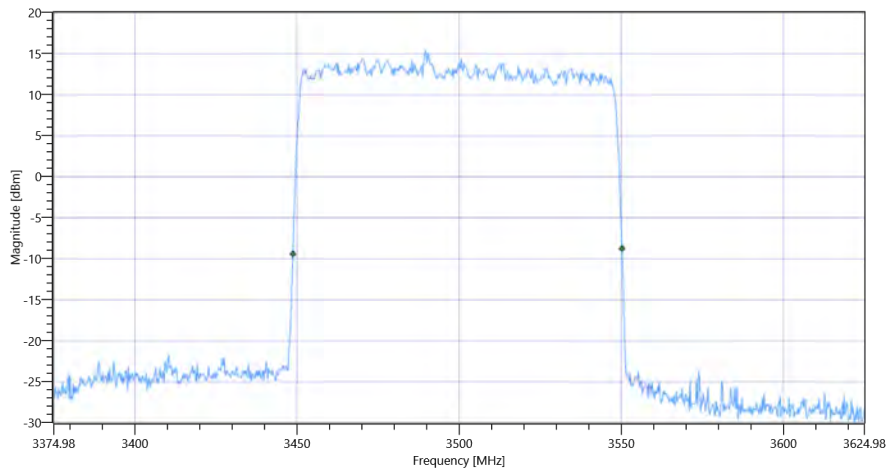
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 100, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.28   0   35
Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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	---	---	101.5	MHz	INFO



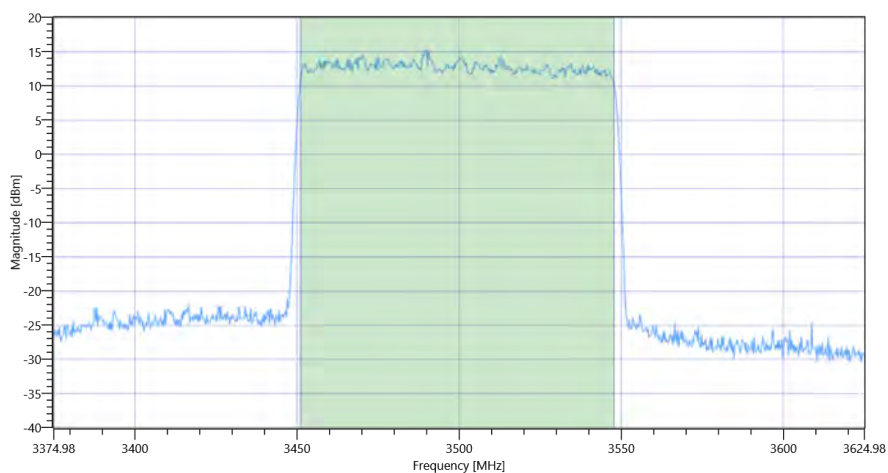
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.28   0   35
Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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%	---	---	96.653	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 100, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

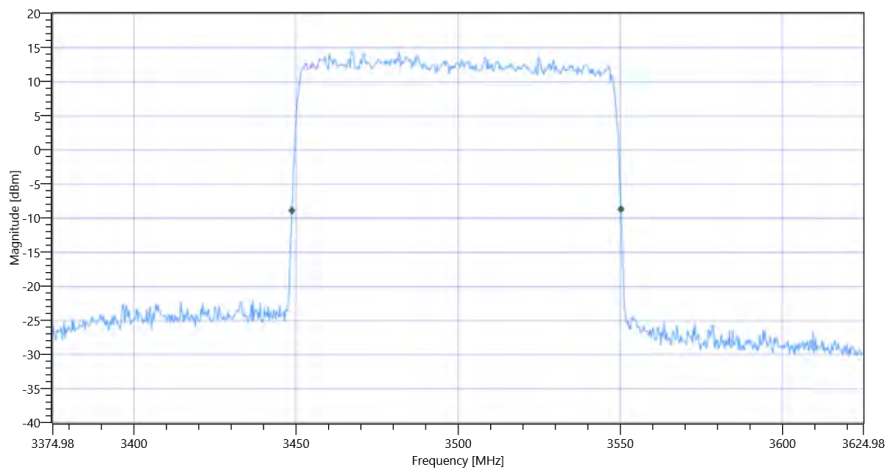
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.80   0   35
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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	---	---	101.5	MHz	INFO



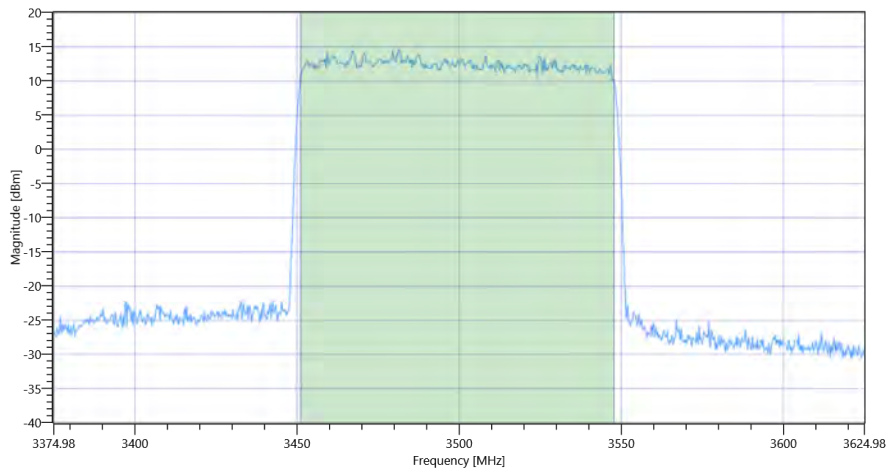
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.80   0   35
Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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%	---	---	96.653	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

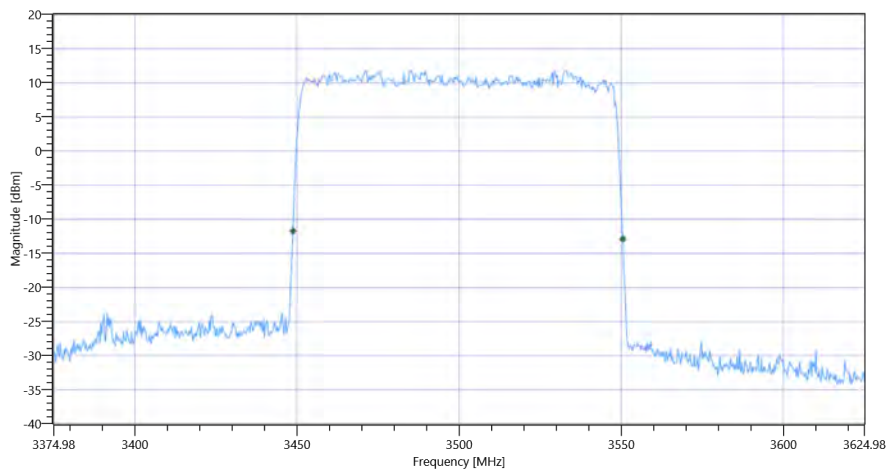
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 100, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.09   0   30
Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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	--	--	101.75	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

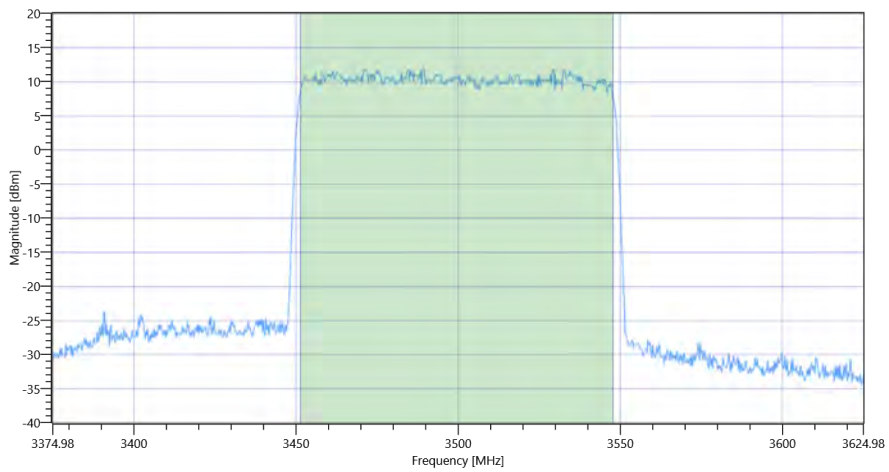
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	14.09   0   30
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3374.980   3624.980
RBW [MHz]   VBW [MHz]	2.000000   10.000000
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%	---	---	96.404	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB



# FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30

## Test References

TC Start	18.10.2022 14:05:58
Ambit Temp [°C]   Humidity [rel%]	27.3   47
System Version	3.3.1.4
Test Specification	FCC, ISED -
Test Method	
TC Version	0.0.1
My Description	FCC/ISED Bandwidths 99PCT and 26dB - NR Band_77_A
Add. Information	ANT-1 SISO

## Test Parameter

Technology to test	NR
Band	Band_77_A
SCS [kHz]	30
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
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Test at BW [MHz]: 10

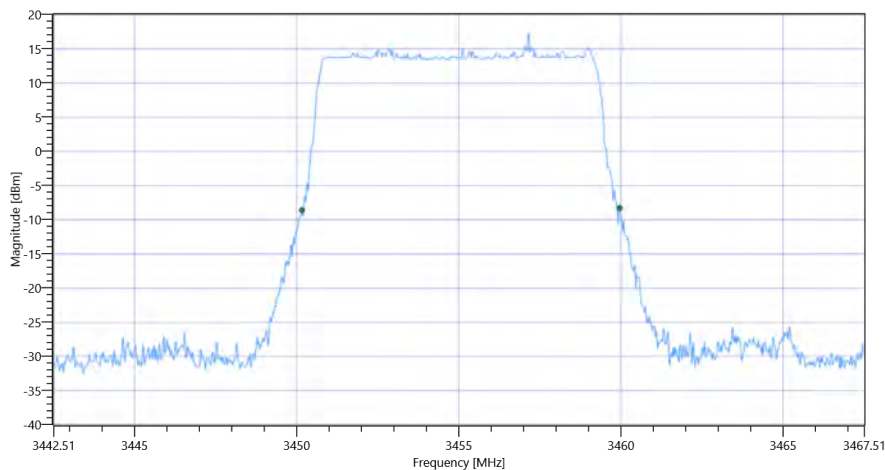
Test freq: low, UL[MHz]/CH 3455.01/630334, CBW [MHz]: 10, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.92   0   45
Start [MHz]   Stop [MHz]	3442.510   3467.510
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



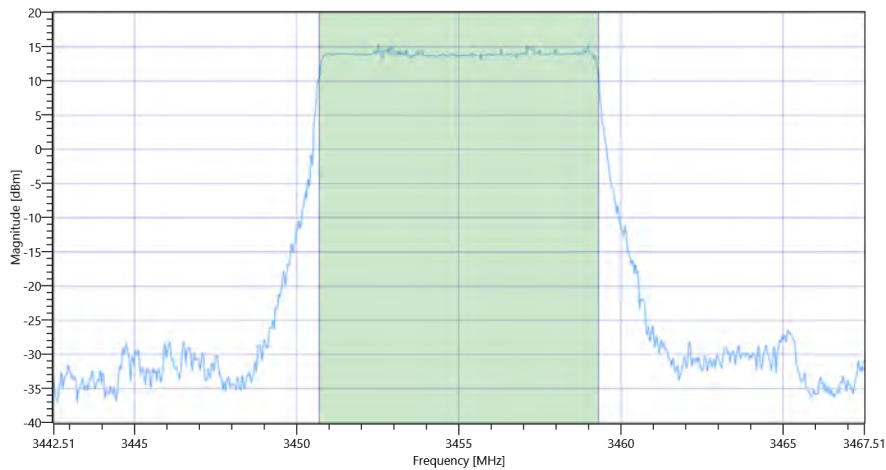
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.92   0   40
Start [MHz]   Stop [MHz]	3442.510   3467.510
RBW [MHz]   VBW [MHz]	0.200000   1.000000
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%	---	---	8.616	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

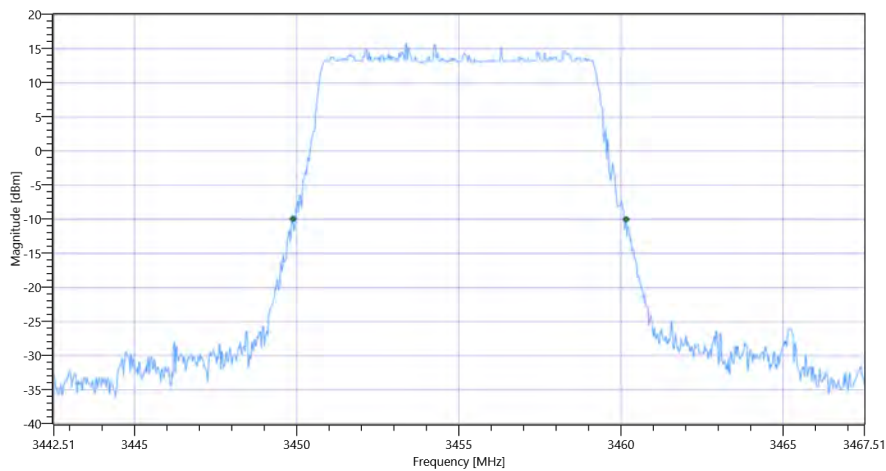
Test freq: low, UL[MHz]/CH 3455.01/630334, CBW [MHz]: 10, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.37   0   40
Start [MHz]   Stop [MHz]	3442.510   3467.510
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	--	--	10.275	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

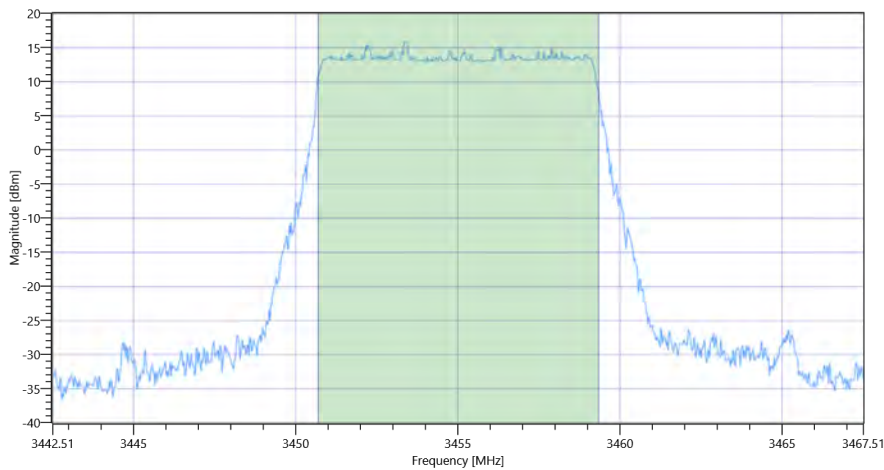
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.37   0   40
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3442.510   3467.510
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%	---	---	8.641	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

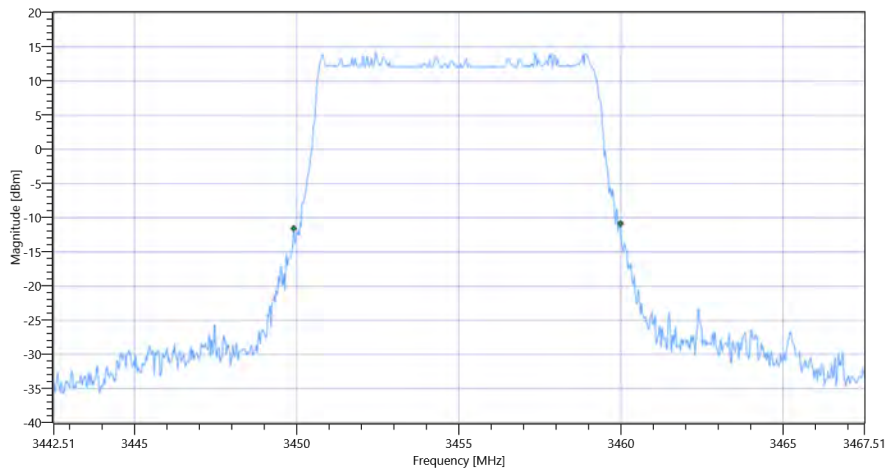
Test freq: low, UL[MHz]/CH 3455.01/630334, CBW [MHz]: 10, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.00   0   40
Start [MHz]   Stop [MHz]	3442.510   3467.510
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	---	---	10.075	MHz	INFO



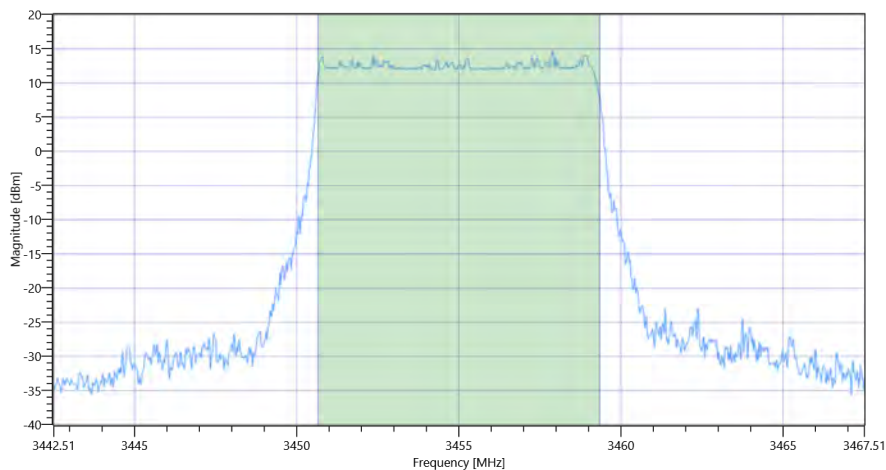
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.00   0   40
Start [MHz]   Stop [MHz]	3442.510   3467.510
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%	---	---	8.691	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3455.01/630334, CBW [MHz]: 10, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

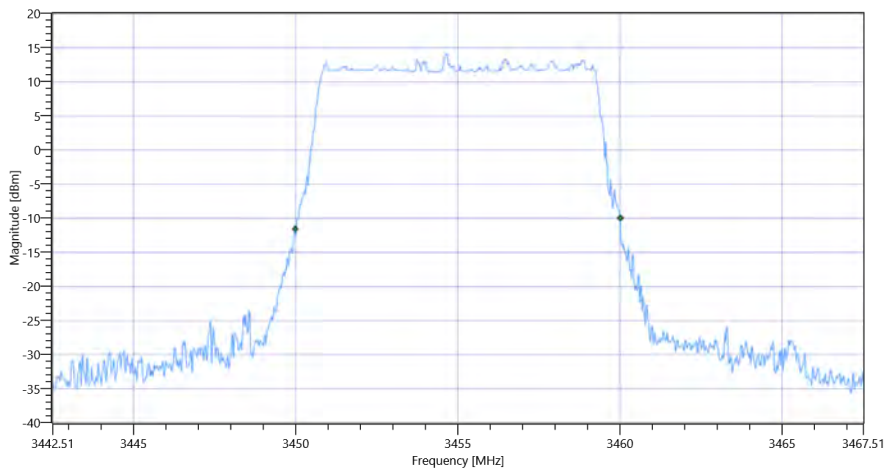
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.73   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3442.510   3467.510
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	---	---	10.025	MHz	INFO



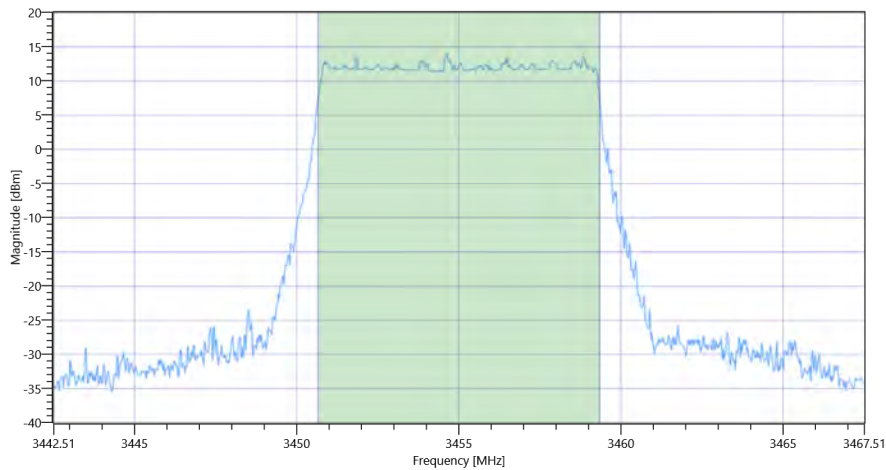
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.73   0   40
Start [MHz]   Stop [MHz]	3442.510   3467.510
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%	---	---	8.666	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

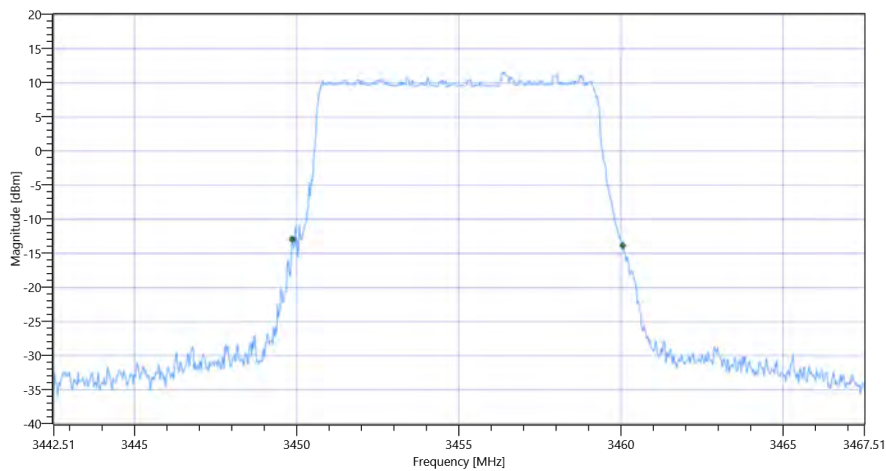
Test freq: low, UL[MHz]/CH 3455.01/630334, CBW [MHz]: 10, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.68   0   40
Start [MHz]   Stop [MHz]	3442.510   3467.510
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	--	--	10.2	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

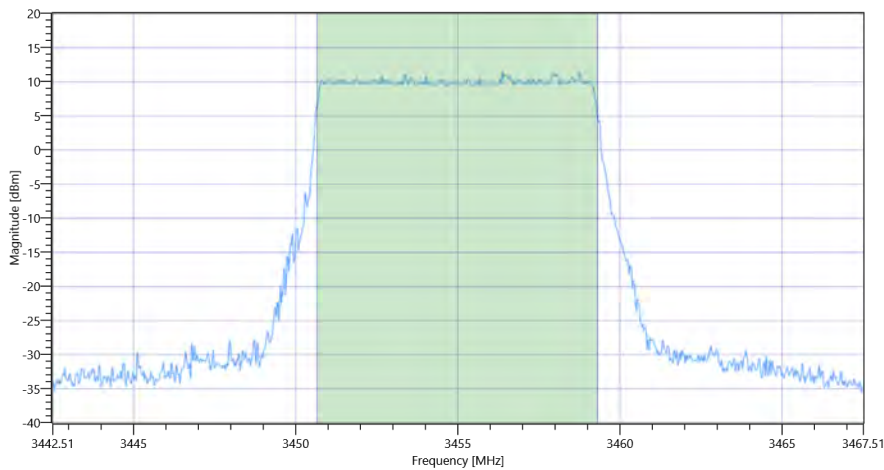
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.68   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3442.510   3467.510
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%	---	---	8.641	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 10, RB\_100PCT, Mod: BPSK

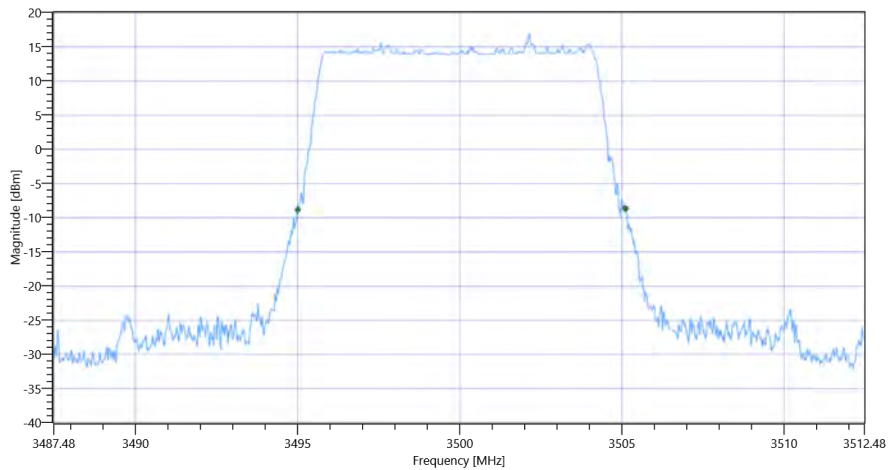
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	26.63   0   45
Start [MHz]   Stop [MHz]	3487.480   3512.480
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	---	---	10.1	MHz	INFO





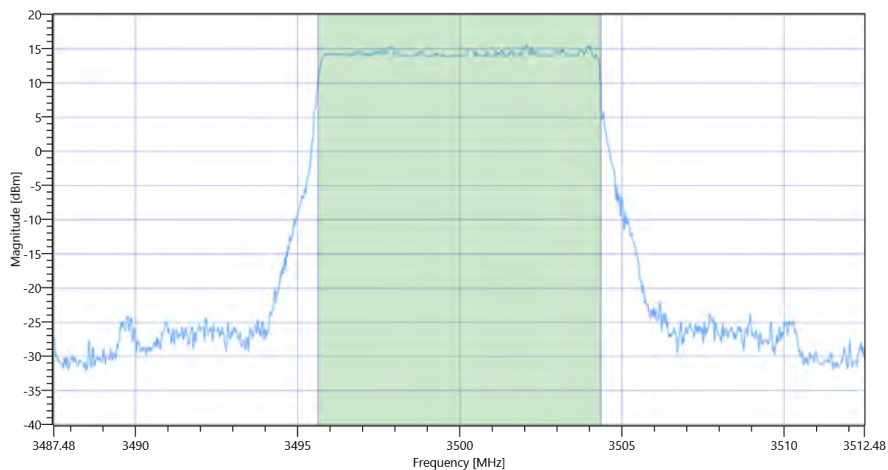
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	26.63   0   45
Start [MHz]   Stop [MHz]	3487.480   3512.480
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%	---	---	8.691	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 10, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

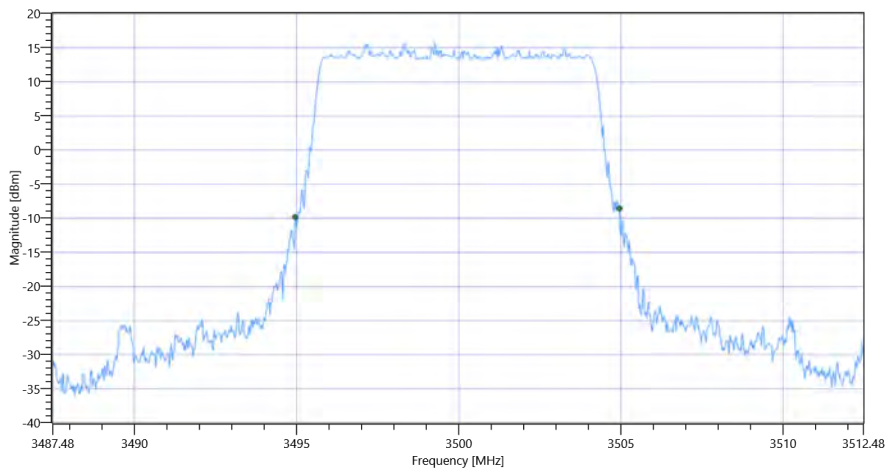
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.61   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3487.480   3512.480
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	---	---	10	MHz	INFO



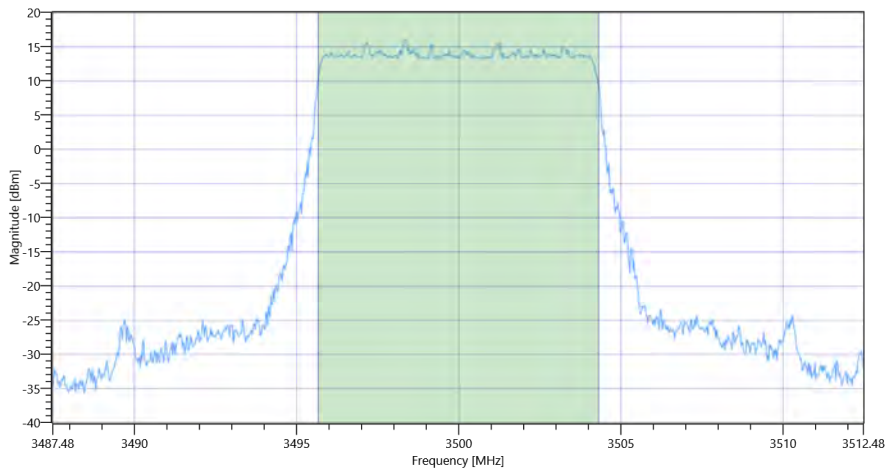
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.61   0   40
Start [MHz]   Stop [MHz]	3487.480   3512.480
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%	---	---	8.641	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

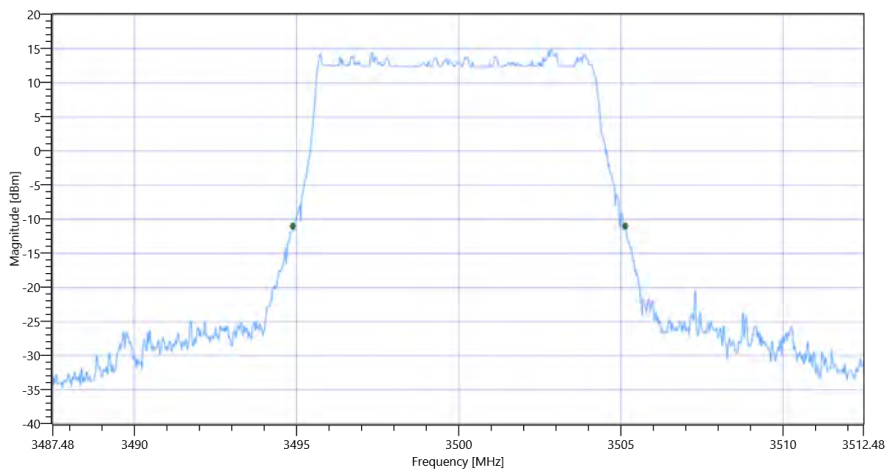
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 10, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.45   0   40
Start [MHz]   Stop [MHz]	3487.480   3512.480
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	--	--	10.25	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

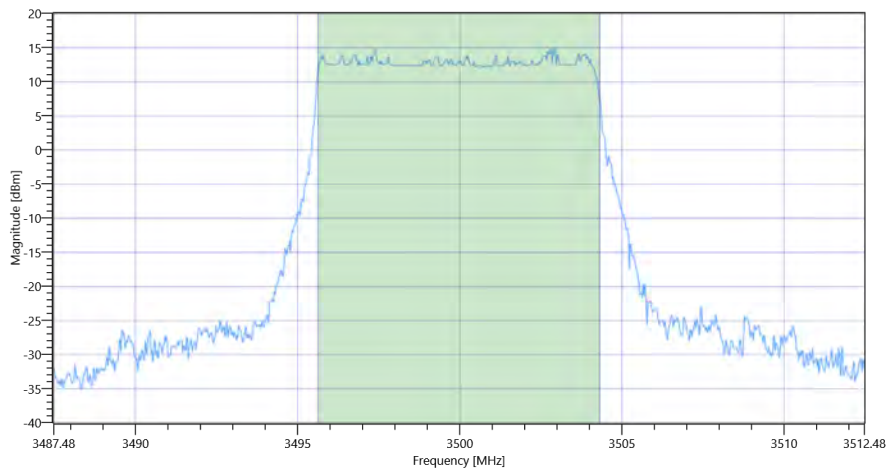
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.45   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3487.480   3512.480
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%	---	---	8.691	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

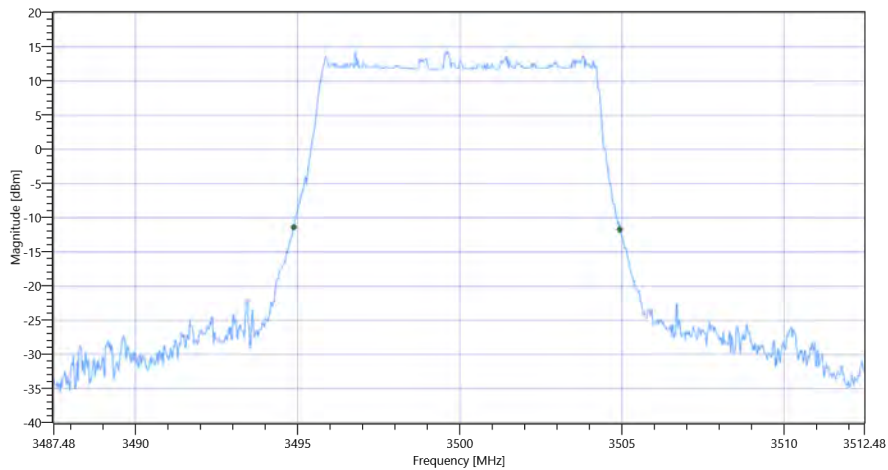
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 10, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.95   0   40
Start [MHz]   Stop [MHz]	3487.480   3512.480
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	---	---	10.05	MHz	INFO



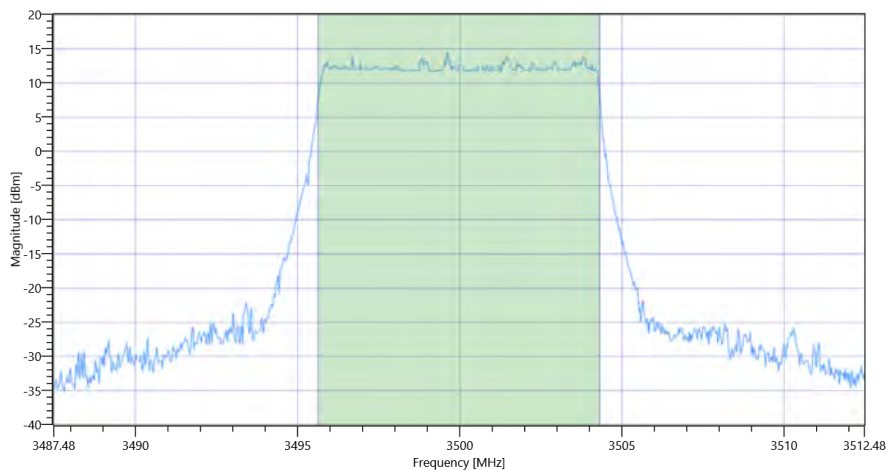
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.95   0   40
Start [MHz]   Stop [MHz]	3487.480   3512.480
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%	---	---	8.666	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 10, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

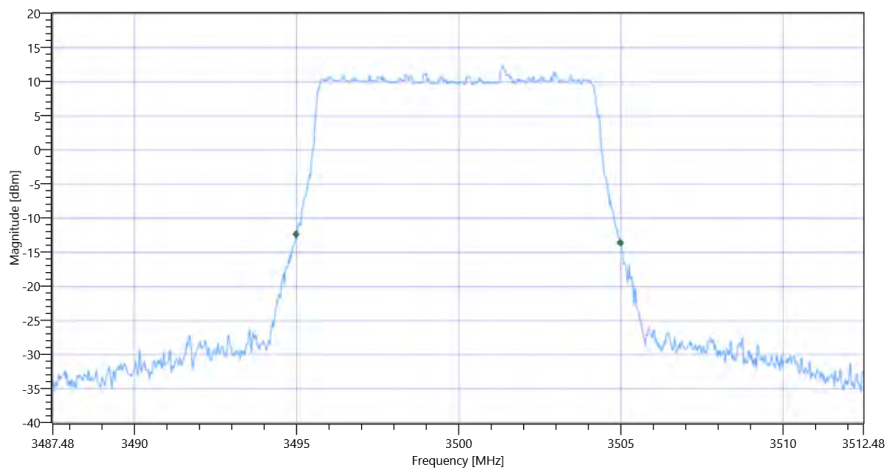
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.14   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3487.480   3512.480
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	---	---	10	MHz	INFO



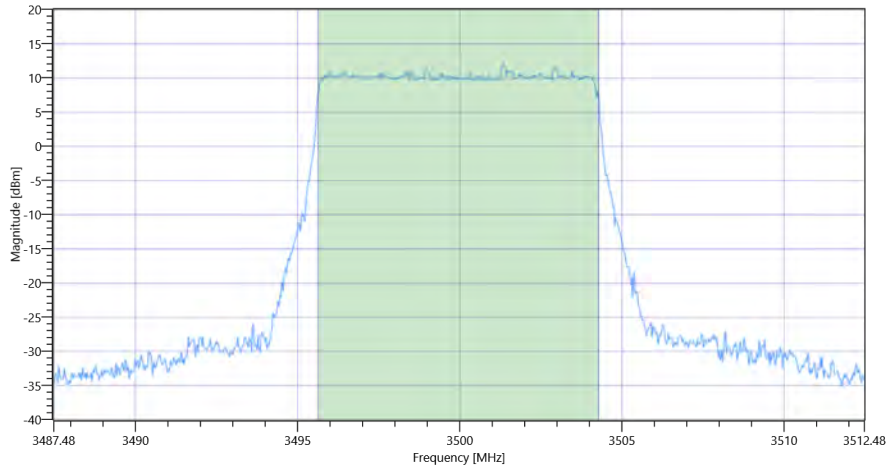
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.14   0   40
Start [MHz]   Stop [MHz]	3487.480   3512.480
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%	---	---	8.641	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

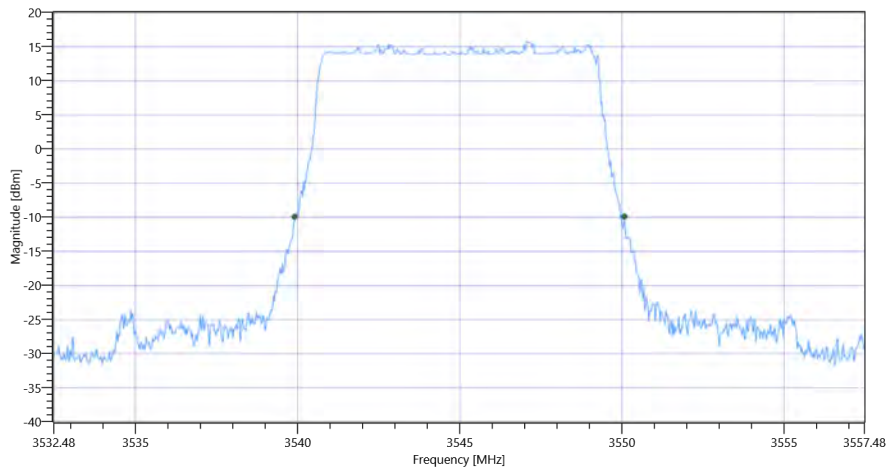
Test freq: high, UL[MHz]/CH 3544.98/636332, CBW [MHz]: 10, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	26.55   0   45
Start [MHz]   Stop [MHz]	3532.480   3557.480
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	--	--	10.175	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

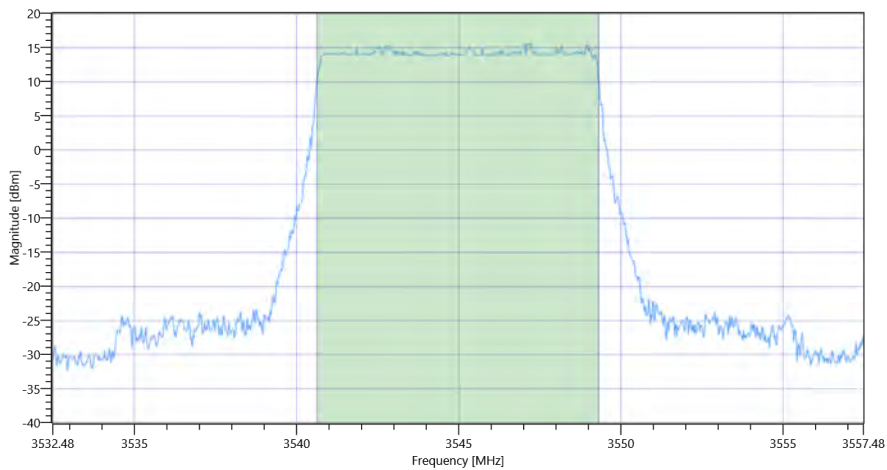
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	26.55   0   45
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3532.480   3557.480
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%	---	---	8.666	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3544.98/636332, CBW [MHz]: 10, RB\_100PCT, Mod: QPSK

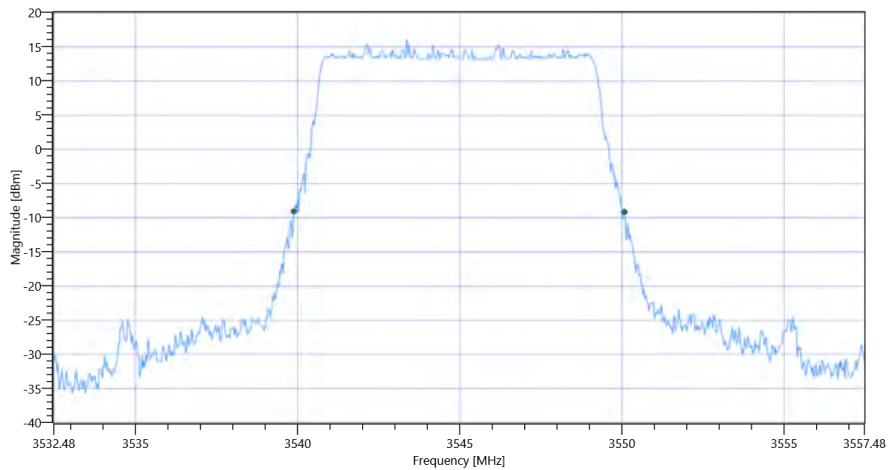
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.38   0   40
Start [MHz]   Stop [MHz]	3532.480   3557.480
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	---	---	10.2	MHz	INFO





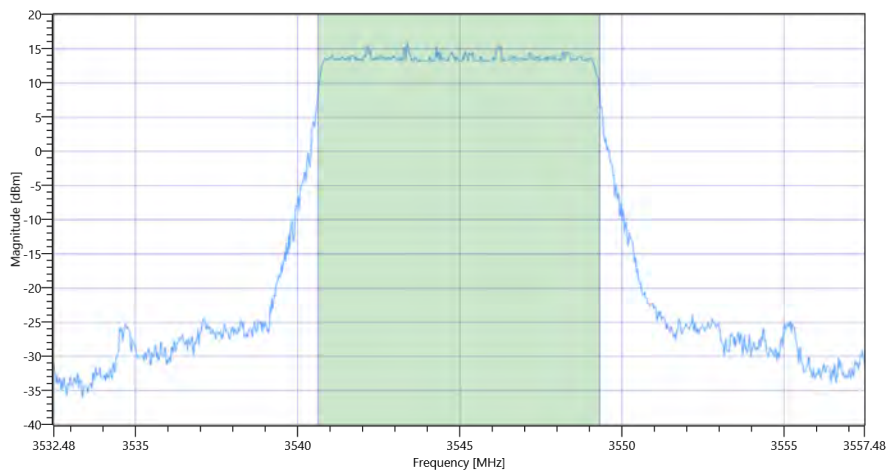
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.38   0   40
Start [MHz]   Stop [MHz]	3532.480   3557.480
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%	---	---	8.666	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3544.98/636332, CBW [MHz]: 10, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

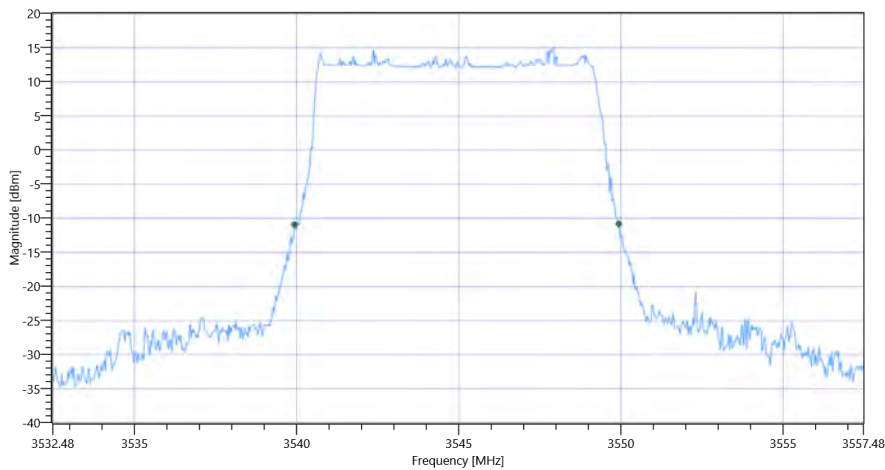
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.32   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3532.480   3557.480
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	---	---	10	MHz	INFO



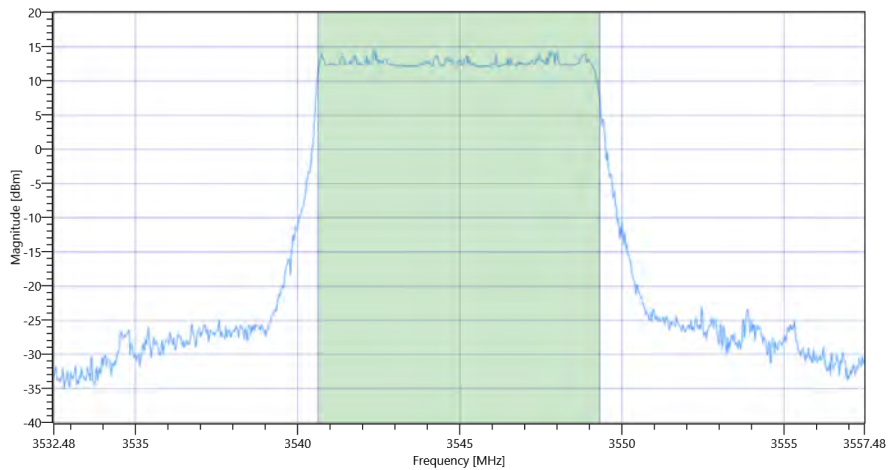
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.32   0   40
Start [MHz]   Stop [MHz]	3532.480   3557.480
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%	---	---	8.691	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

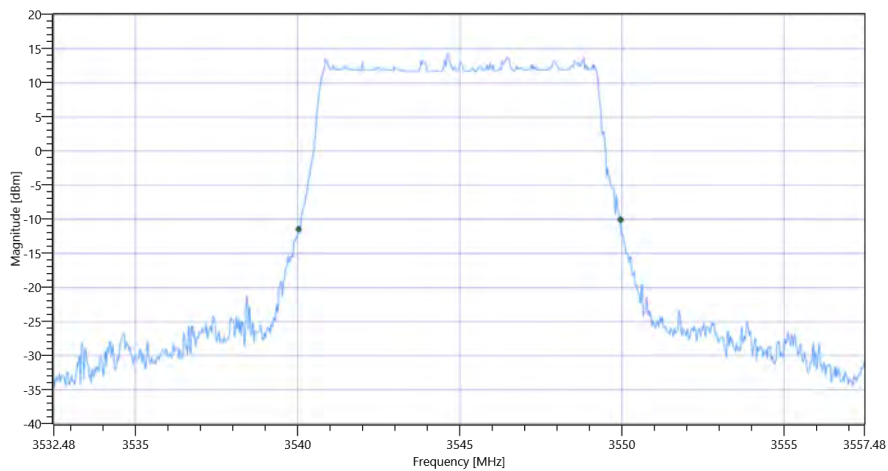
Test freq: high, UL[MHz]/CH 3544.98/636332, CBW [MHz]: 10, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.01   0   40
Start [MHz]   Stop [MHz]	3532.480   3557.480
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	--	--	9.925	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

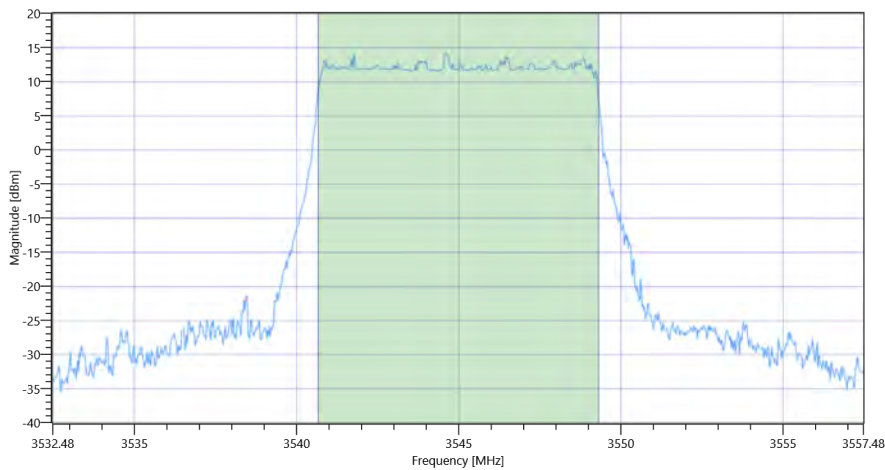
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.01   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3532.480   3557.480
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%	---	---	8.641	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

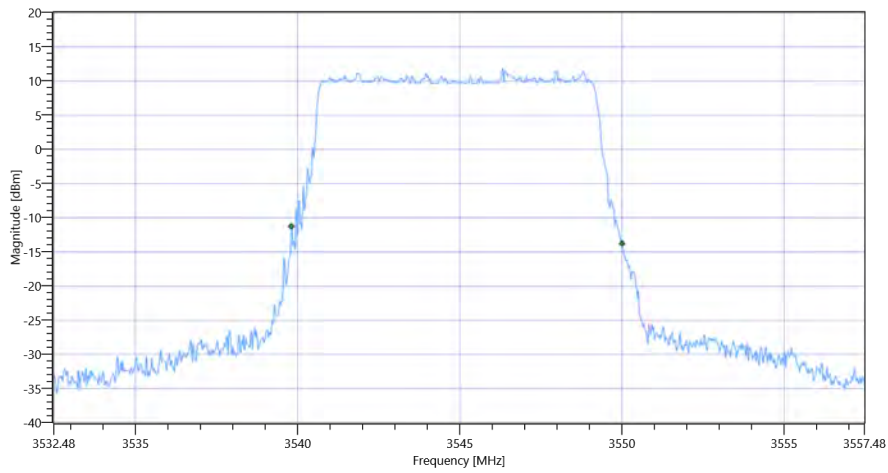
Test freq: high, UL[MHz]/CH 3544.98/636332, CBW [MHz]: 10, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.13   0   40
Start [MHz]   Stop [MHz]	3532.480   3557.480
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	---	---	10.2	MHz	INFO



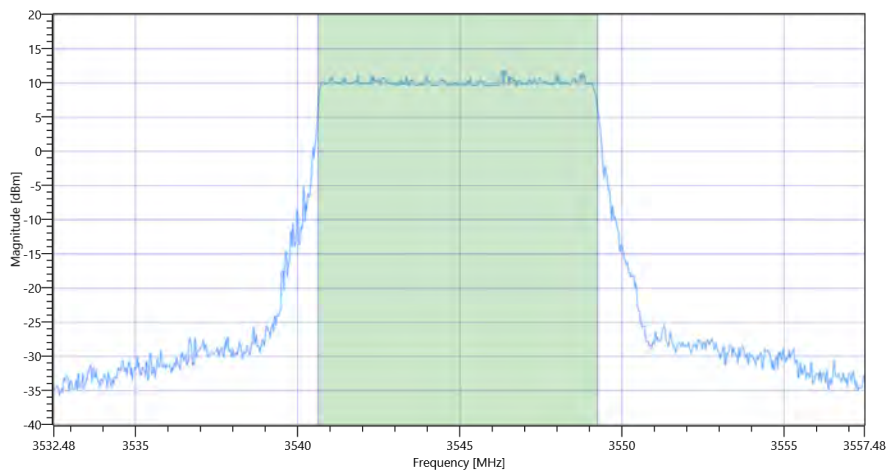
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.13   0   40
Start [MHz]   Stop [MHz]	3532.480   3557.480
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%	---	---	8.616	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test at BW [MHz]: 20

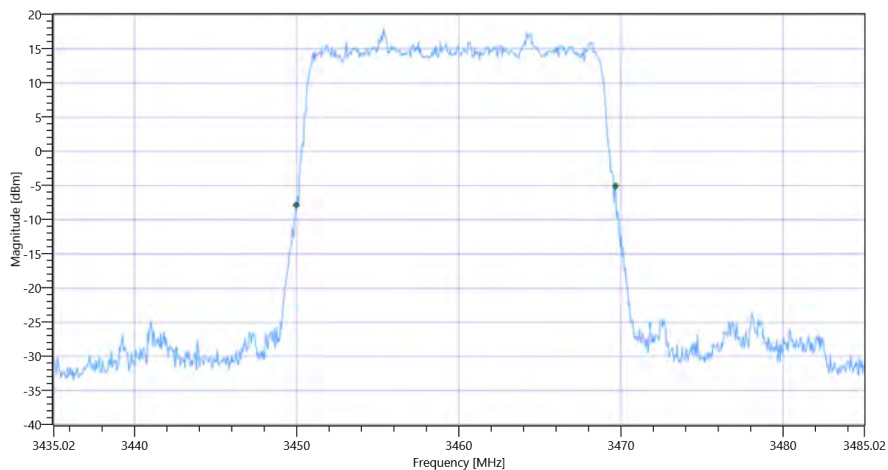
Test freq: low, UL[MHz]/CH 3460.02/630668, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.91   0   40
Start [MHz]   Stop [MHz]	3435.020   3485.020
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	--	--	19.7	MHz	INFO



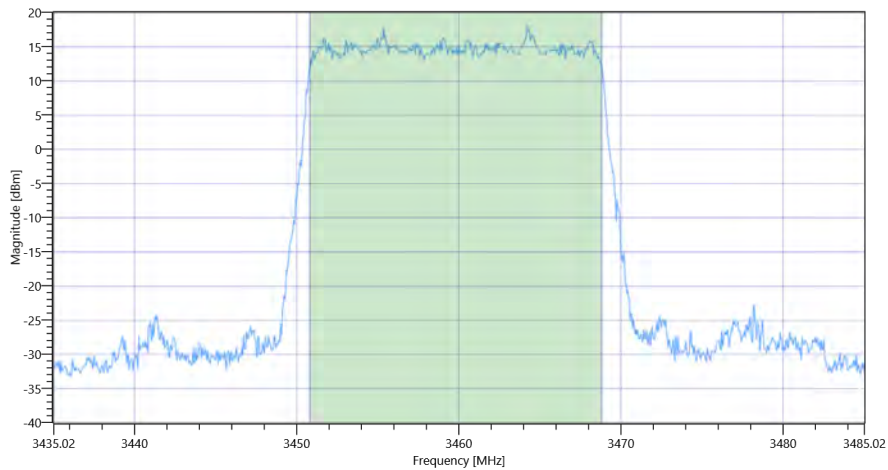
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.91   0   40
Start [MHz]   Stop [MHz]	3435.020   3485.020
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

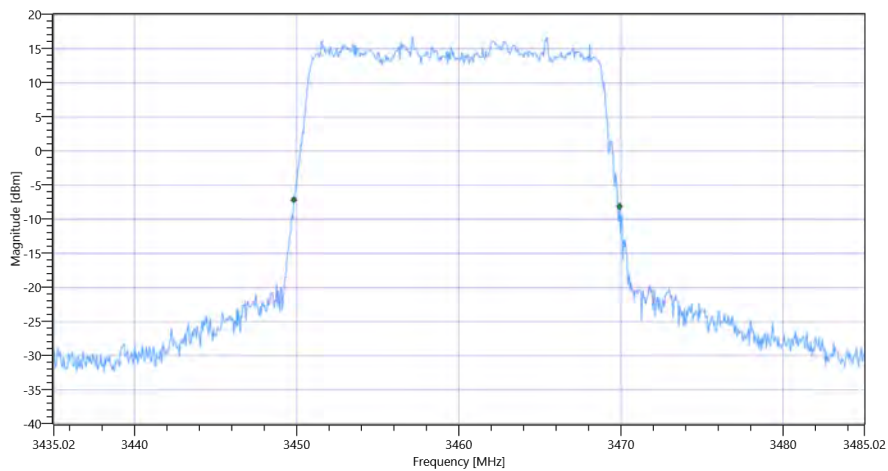
Test freq: low, UL[MHz]/CH 3460.02/630668, CBW [MHz]: 20, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.18   0   40
Start [MHz]   Stop [MHz]	3435.020   3485.020
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	--	--	20.1	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

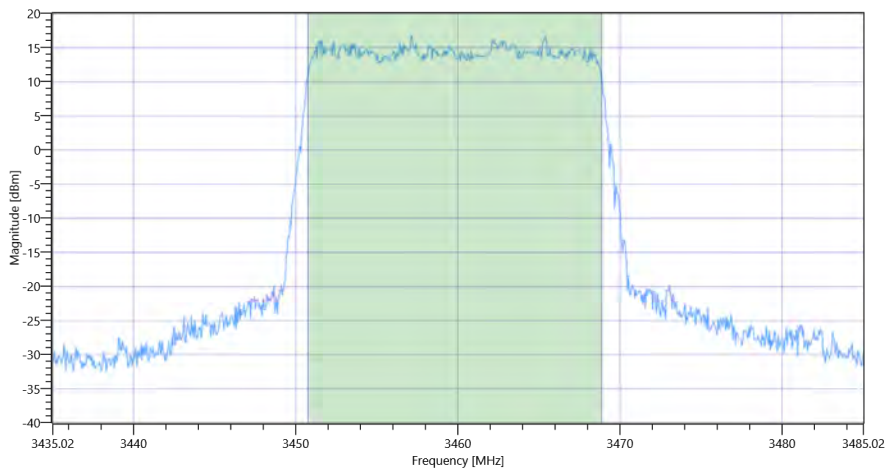
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.18   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3435.020   3485.020
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%	---	---	18.132	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3460.02/630668, CBW [MHz]: 20, RB\_100PCT, Mod: 16QAM

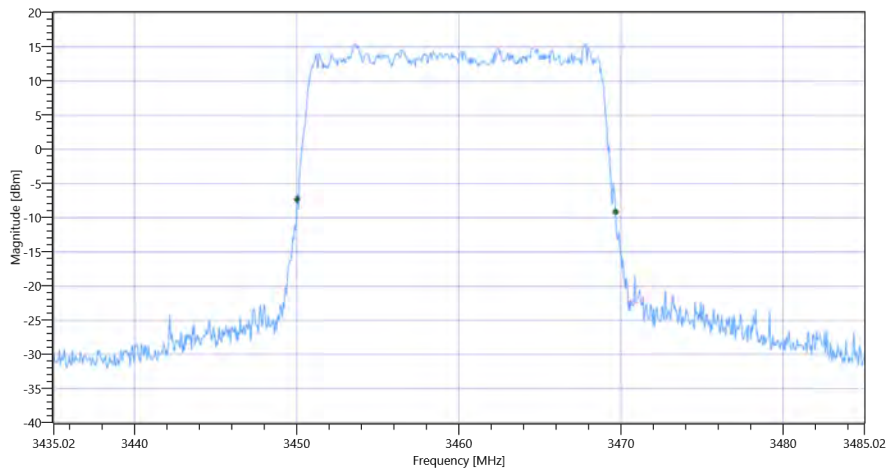
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.56   0   40
Start [MHz]   Stop [MHz]	3435.020   3485.020
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	---	---	19.65	MHz	INFO





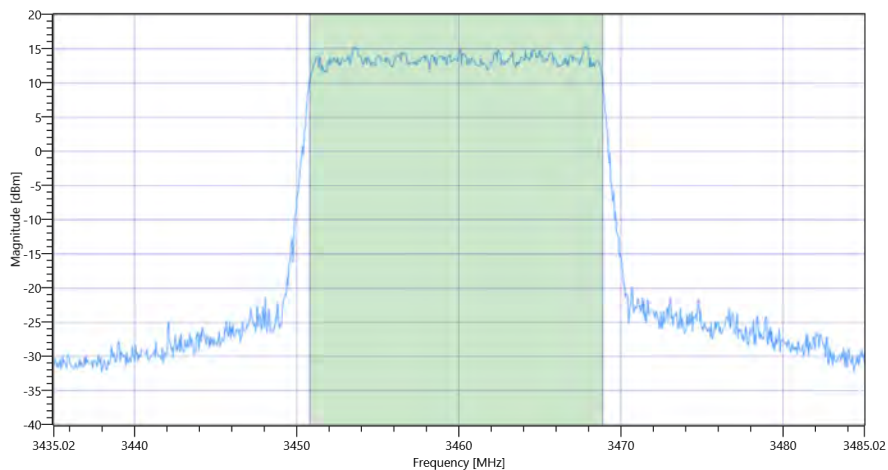
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.56   0   40
Start [MHz]   Stop [MHz]	3435.020   3485.020
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3460.02/630668, CBW [MHz]: 20, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

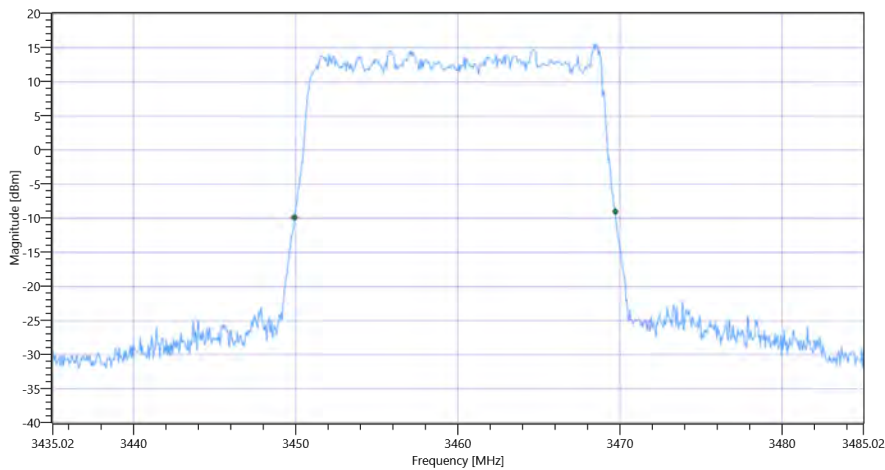
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.19   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3435.020   3485.020
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	---	---	19.8	MHz	INFO



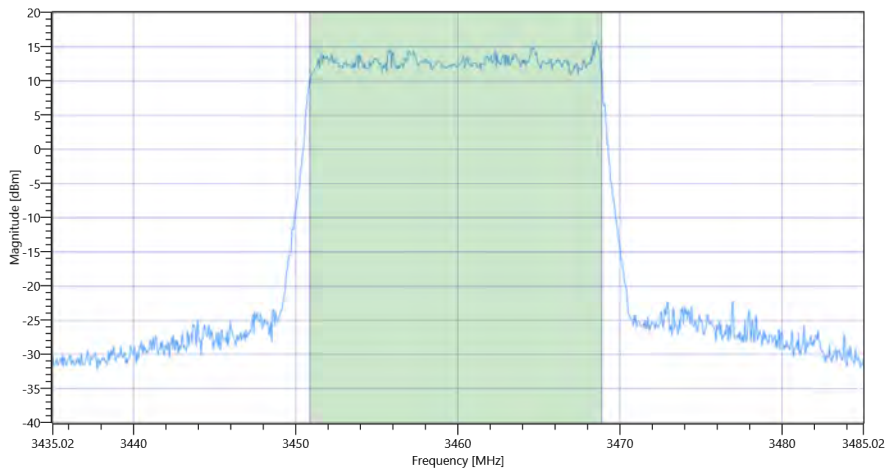
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.19   0   40
Start [MHz]   Stop [MHz]	3435.020   3485.020
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

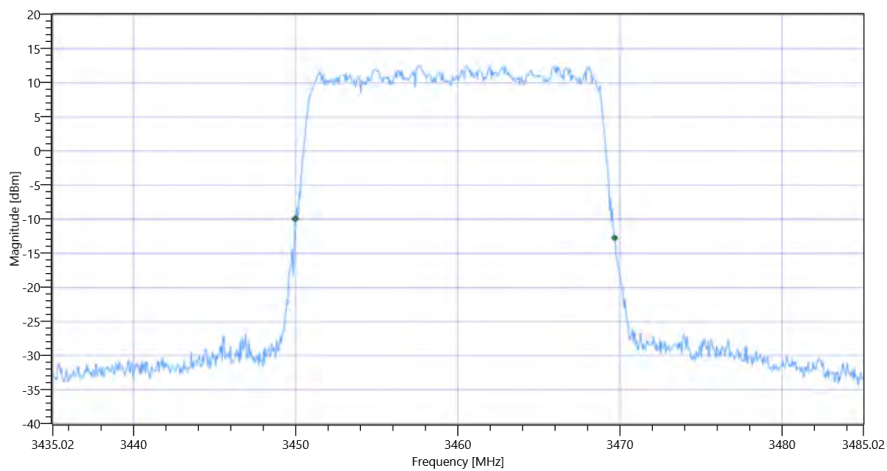
Test freq: low, UL[MHz]/CH 3460.02/630668, CBW [MHz]: 20, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.40   0   35
Start [MHz]   Stop [MHz]	3435.020   3485.020
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	--	--	19.7	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

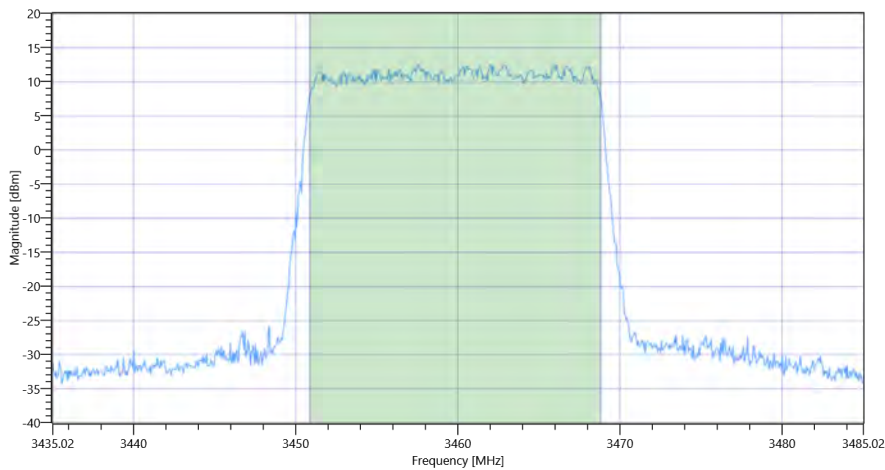
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.40   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3435.020   3485.020
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

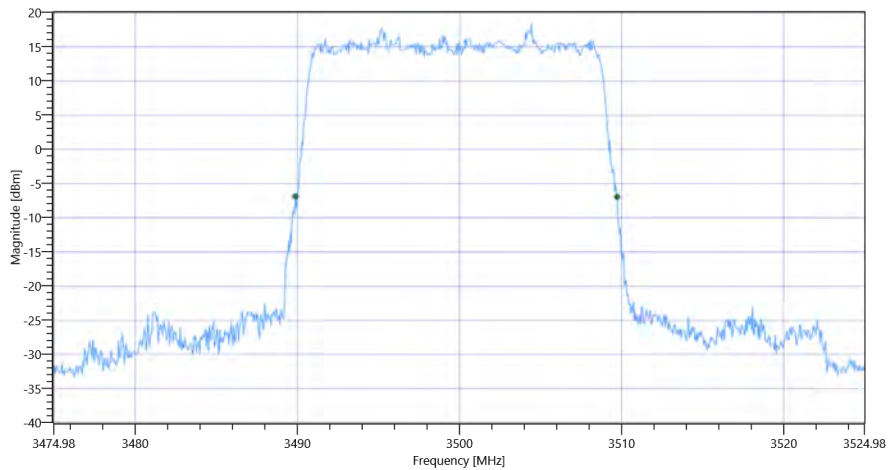
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.90   0   40
Start [MHz]   Stop [MHz]	3474.980   3524.980
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	---	---	19.85	MHz	INFO



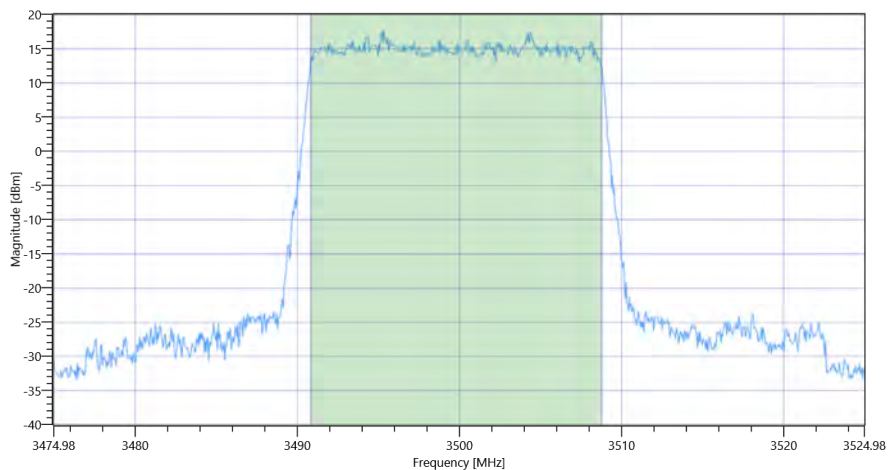
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.90   0   40
Start [MHz]   Stop [MHz]	3474.980   3524.980
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 20, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

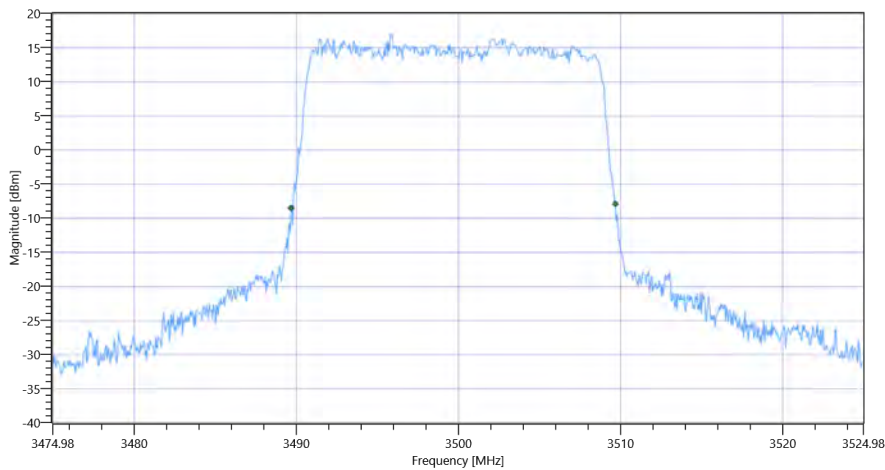
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.73   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3474.980   3524.980
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	---	---	20	MHz	INFO



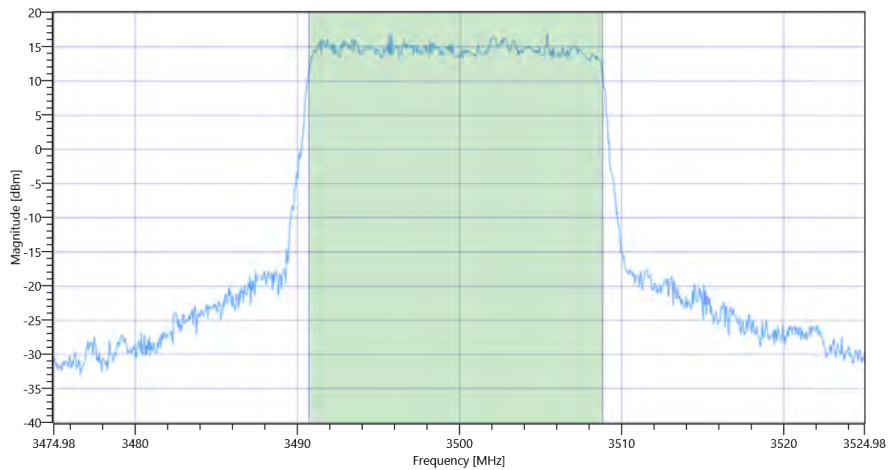
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.73   0   40
Start [MHz]   Stop [MHz]	3474.980   3524.980
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%	---	---	18.132	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

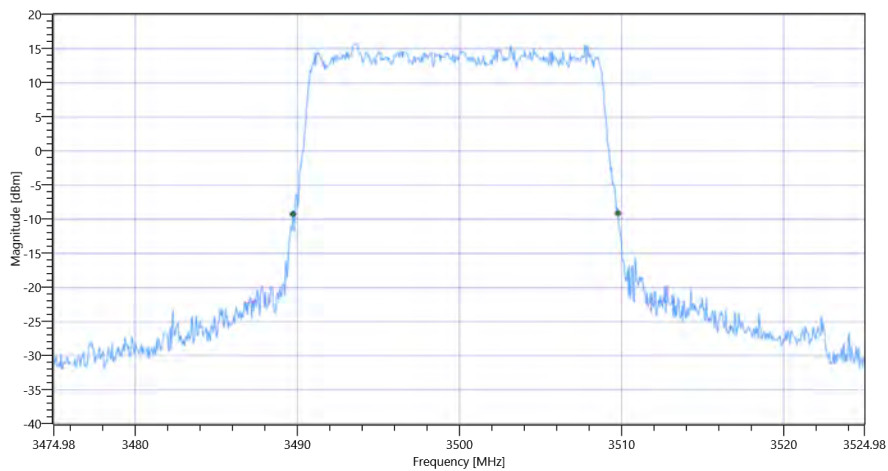
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 20, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.85   0   40
Start [MHz]   Stop [MHz]	3474.980   3524.980
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	--	--	20.05	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

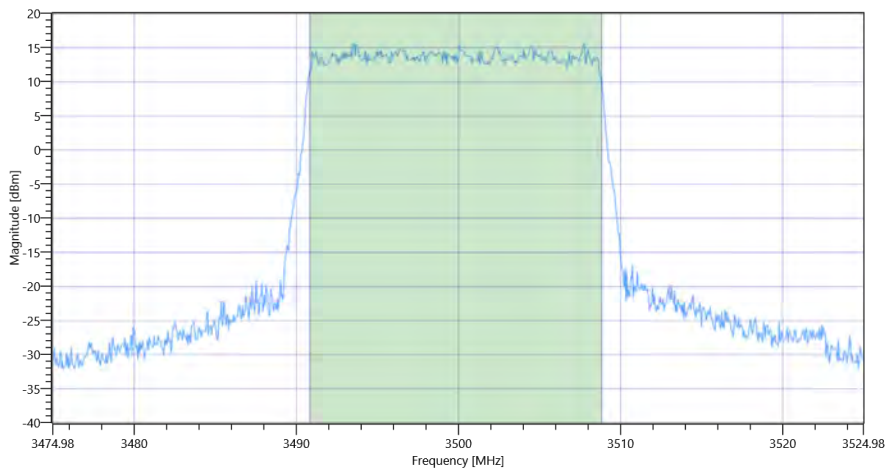
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.85   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3474.980   3524.980
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 20, RB\_100PCT, Mod: 64QAM

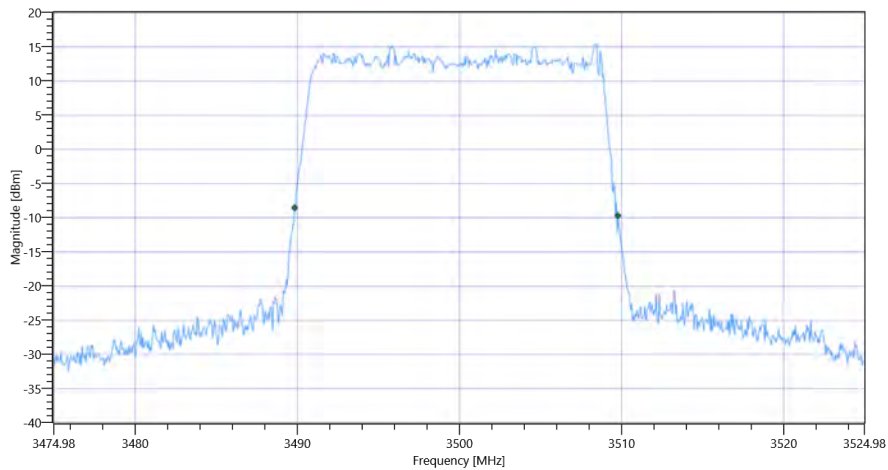
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.73   0   40
Start [MHz]   Stop [MHz]	3474.980   3524.980
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	---	---	19.95	MHz	INFO





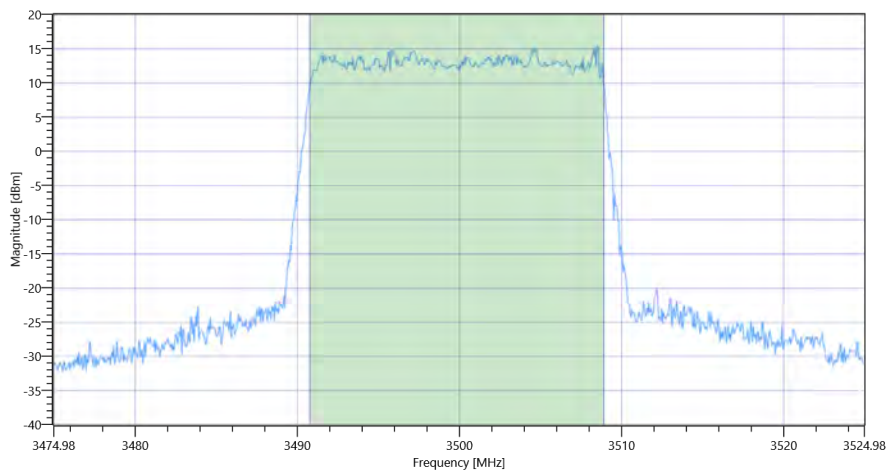
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.73   0   40
Start [MHz]   Stop [MHz]	3474.980   3524.980
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%	---	---	18.132	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 20, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

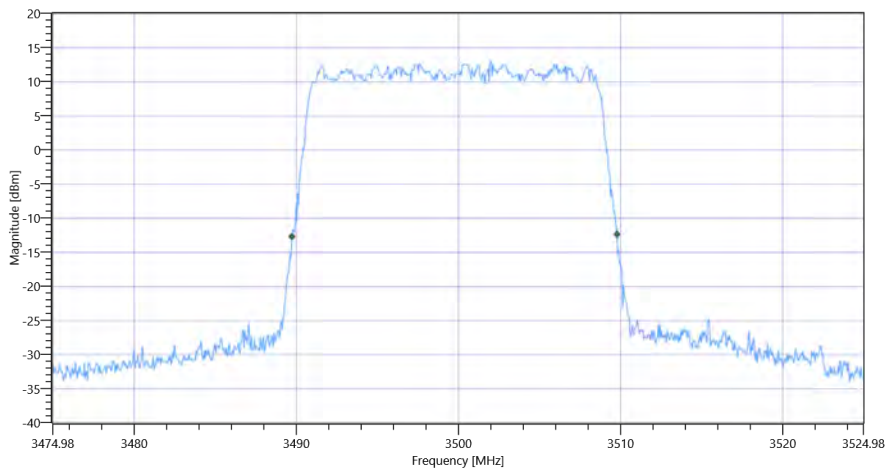
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.18   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3474.980   3524.980
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	---	---	20.05	MHz	INFO



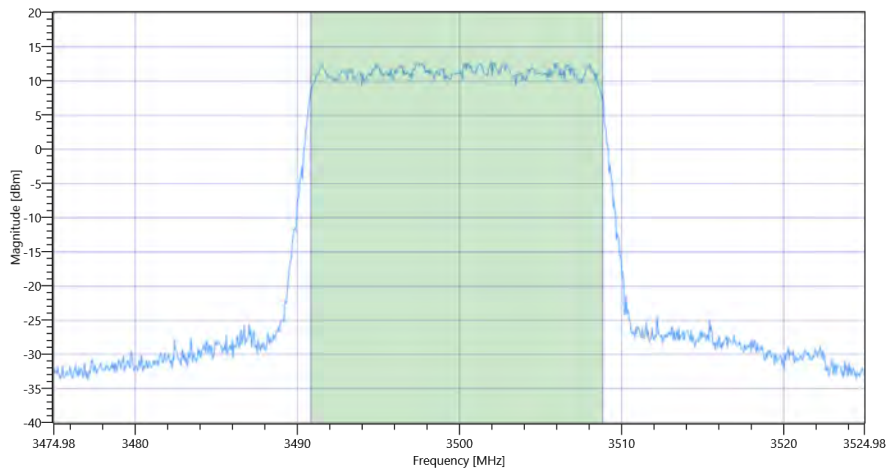
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.18   0   35
Start [MHz]   Stop [MHz]	3474.980   3524.980
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

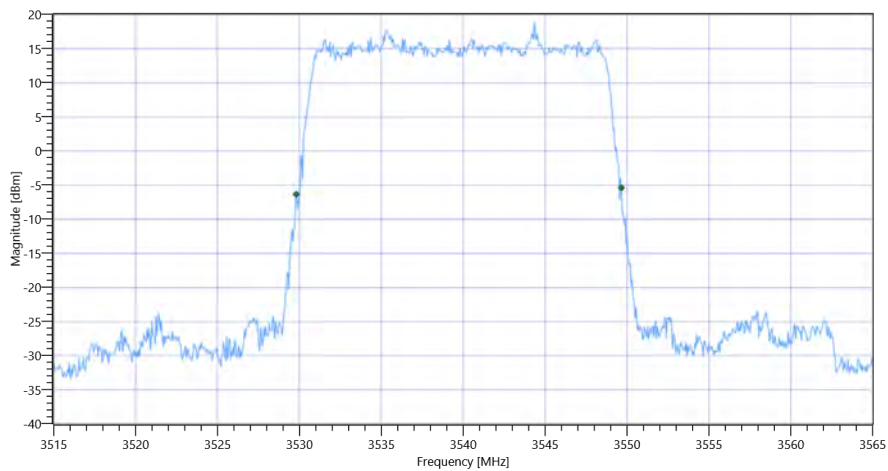
Test freq: high, UL[MHz]/CH 3540/636000, CBW [MHz]: 20, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.36   0   40
Start [MHz]   Stop [MHz]	3515.000   3565.000
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	--	--	19.85	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

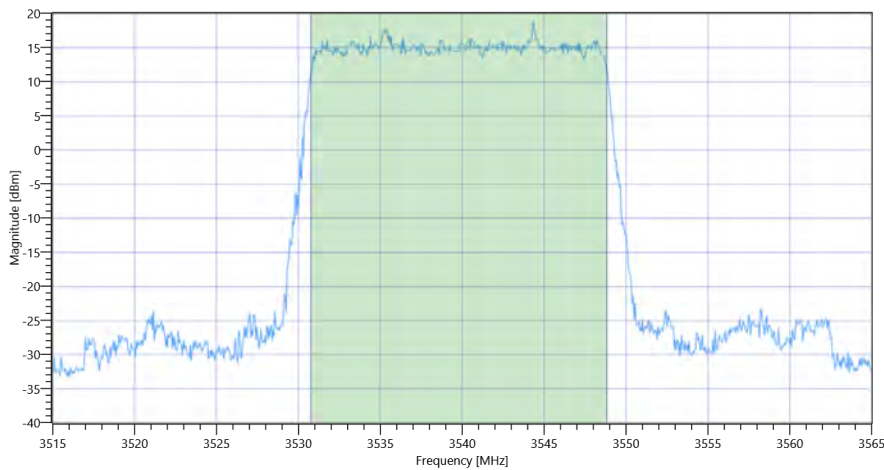
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	25.36   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3515.000   3565.000
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

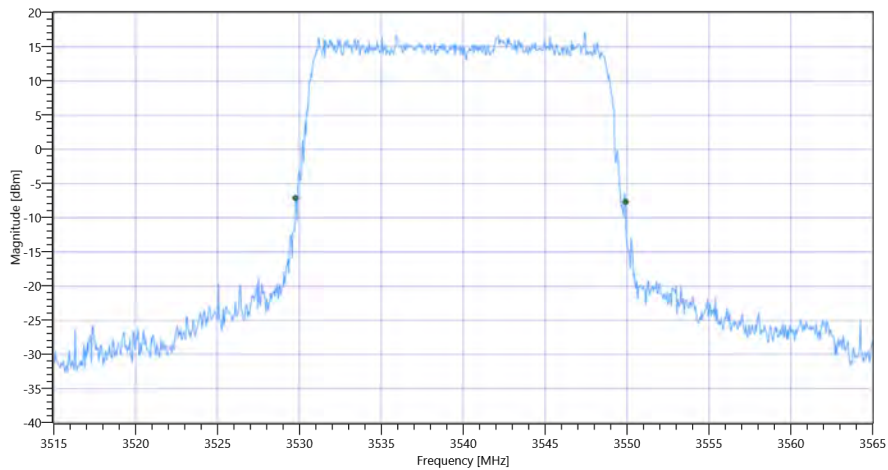
Test freq: high, UL[MHz]/CH 3540/636000, CBW [MHz]: 20, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.06   0   40
Start [MHz]   Stop [MHz]	3515.000   3565.000
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	---	---	20.15	MHz	INFO



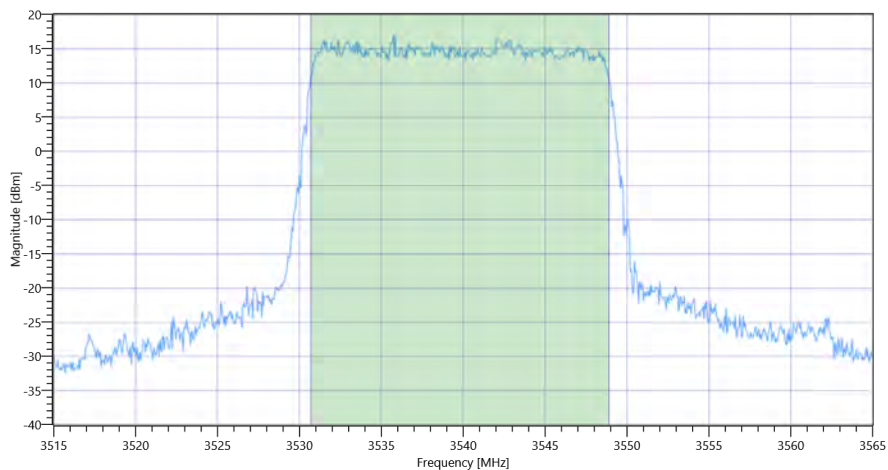
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.06   0   40
Start [MHz]   Stop [MHz]	3515.000   3565.000
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%	---	---	18.182	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3540/636000, CBW [MHz]: 20, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

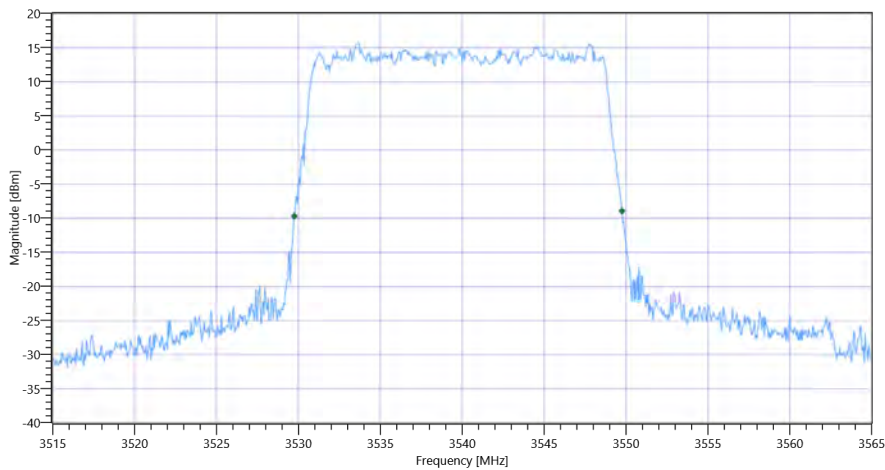
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.90   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3515.000   3565.000
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	---	---	20	MHz	INFO



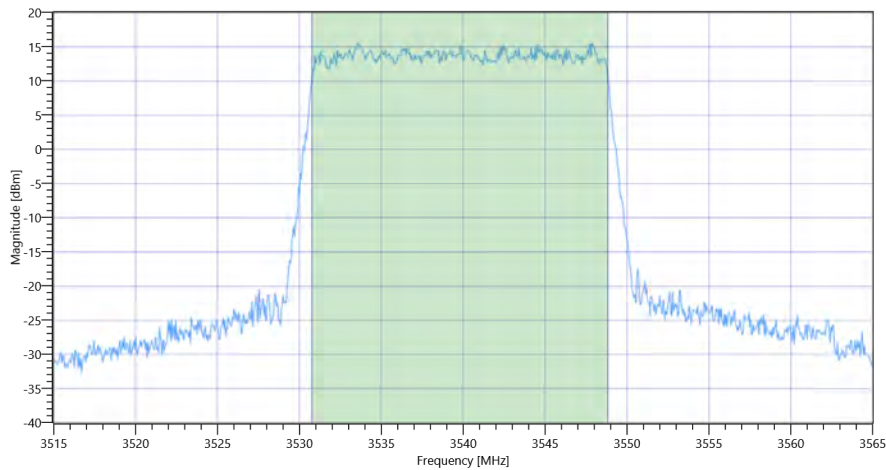
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.90   0   40
Start [MHz]   Stop [MHz]	3515.000   3565.000
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

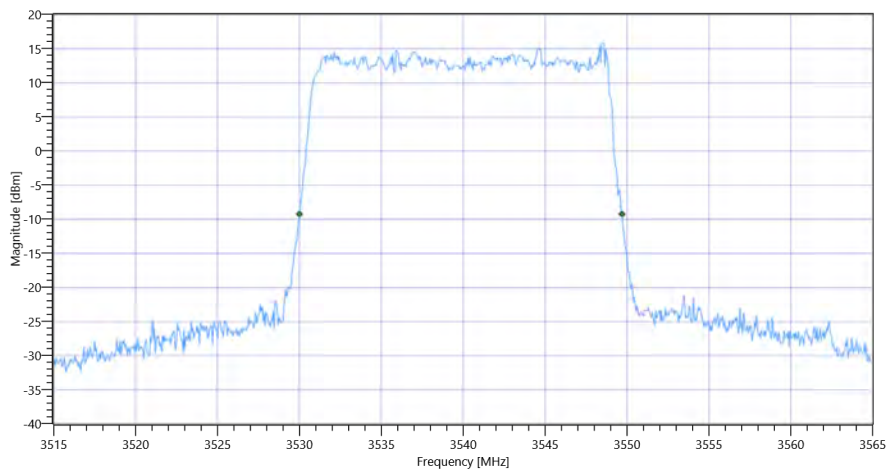
Test freq: high, UL[MHz]/CH 3540/636000, CBW [MHz]: 20, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.84   0   40
Start [MHz]   Stop [MHz]	3515.000   3565.000
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	--	--	19.7	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

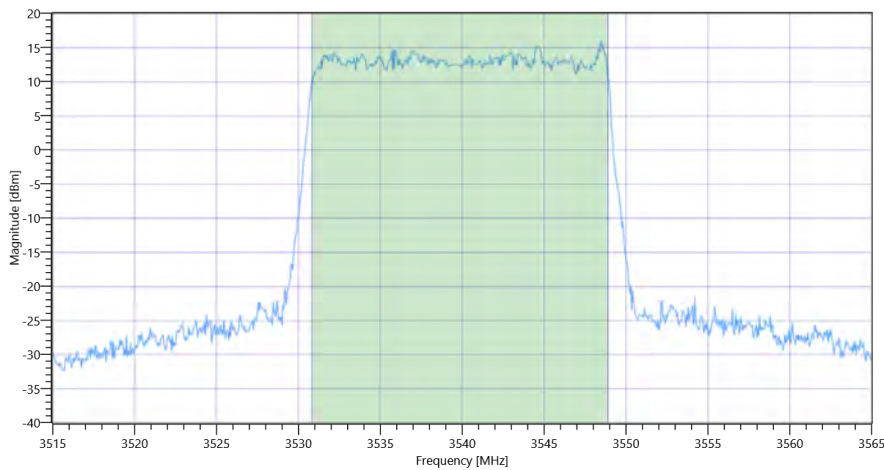
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.84   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3515.000   3565.000
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3540/636000, CBW [MHz]: 20, RB\_100PCT, Mod: 256QAM

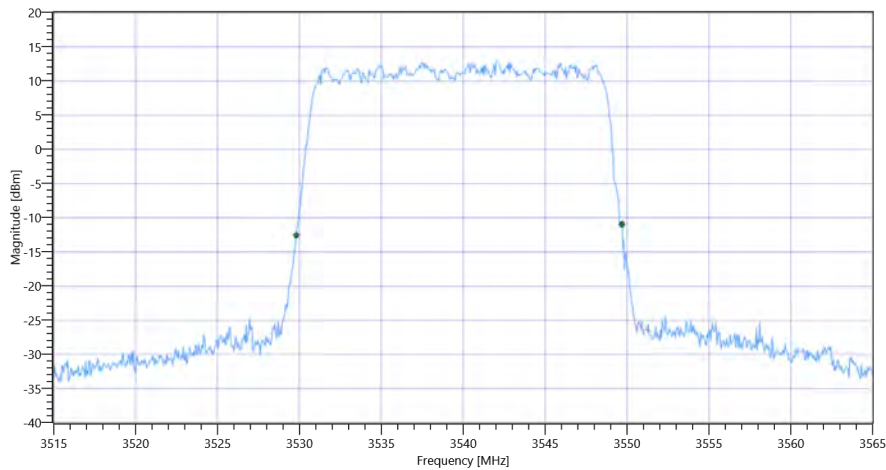
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.67   0   35
Start [MHz]   Stop [MHz]	3515.000   3565.000
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	---	---	19.9	MHz	INFO





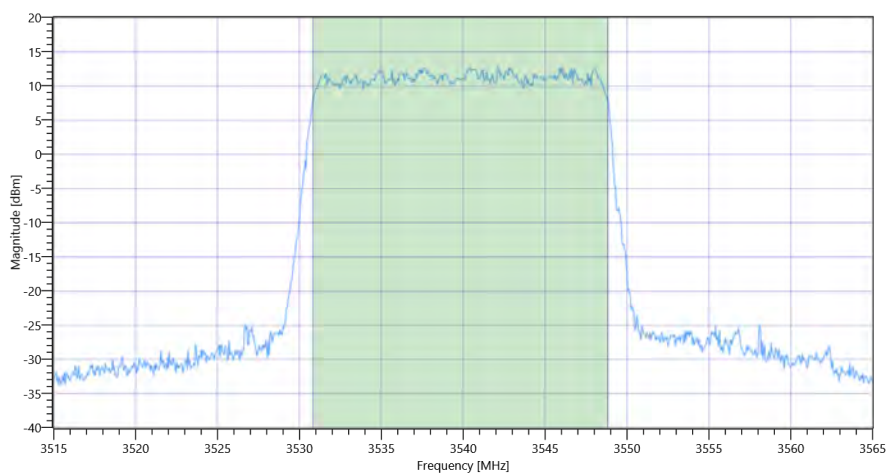
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.67   0   35
Start [MHz]   Stop [MHz]	3515.000   3565.000
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



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test at BW [MHz]: 30

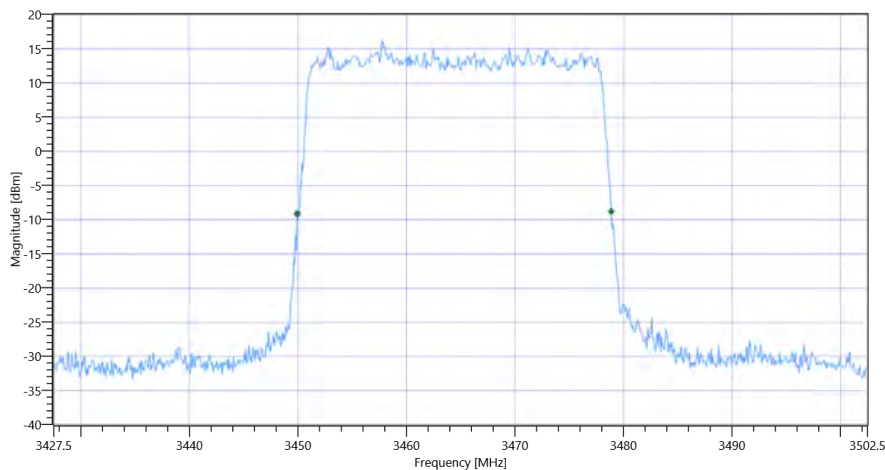
Test freq: low, UL[MHz]/CH 3465/631000, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.56   0   40
Start [MHz]   Stop [MHz]	3427.500   3502.500
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	--	--	28.95	MHz	INFO



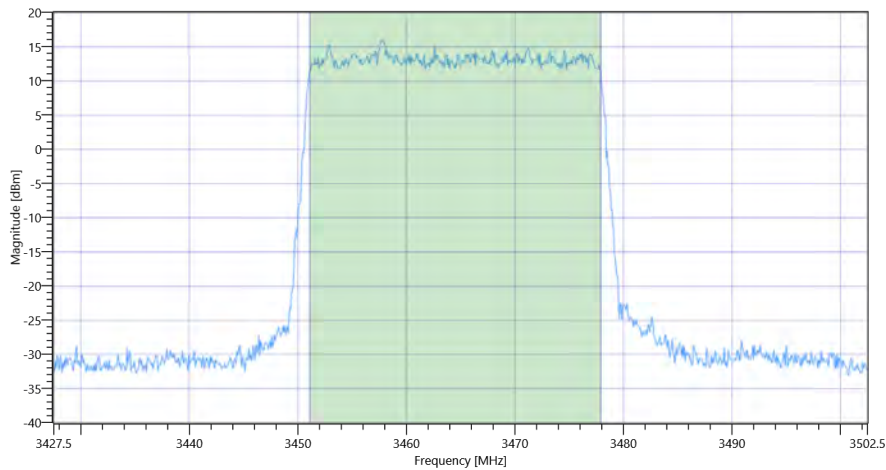
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.56   0   40
Start [MHz]   Stop [MHz]	3427.500   3502.500
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%	--	--	26.823	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

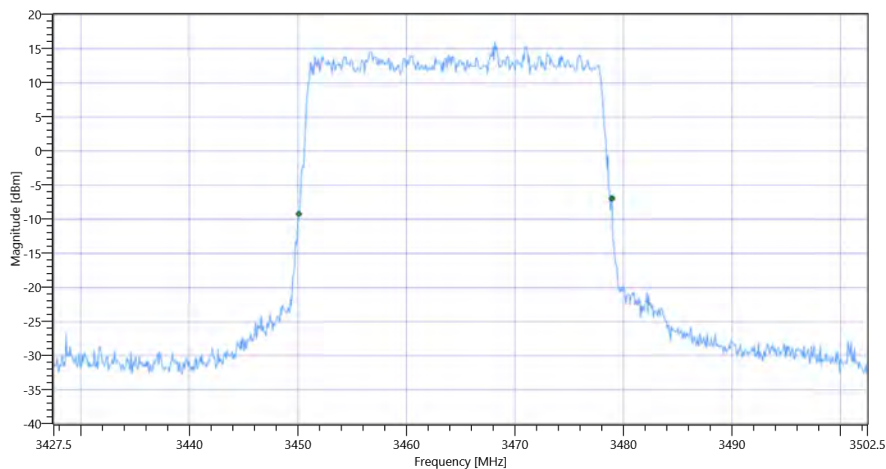
Test freq: low, UL[MHz]/CH 3465/631000, CBW [MHz]: 30, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.42   0   40
Start [MHz]   Stop [MHz]	3427.500   3502.500
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	---	---	28.875	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

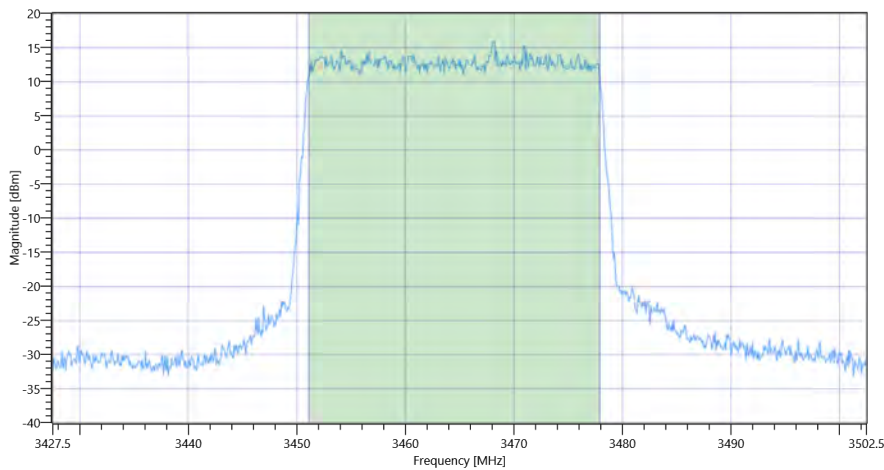
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.42   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3427.500   3502.500
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%	---	---	26.823	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

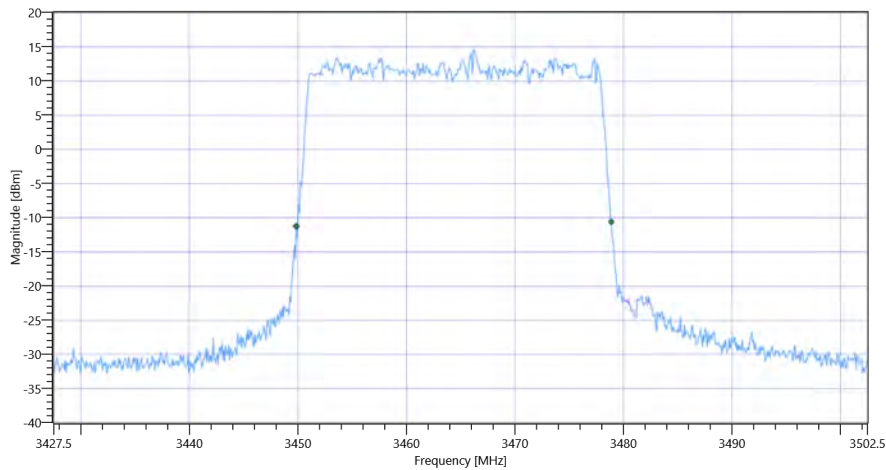
Test freq: low, UL[MHz]/CH 3465/631000, CBW [MHz]: 30, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.47   0   40
Start [MHz]   Stop [MHz]	3427.500   3502.500
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	---	---	29.025	MHz	INFO



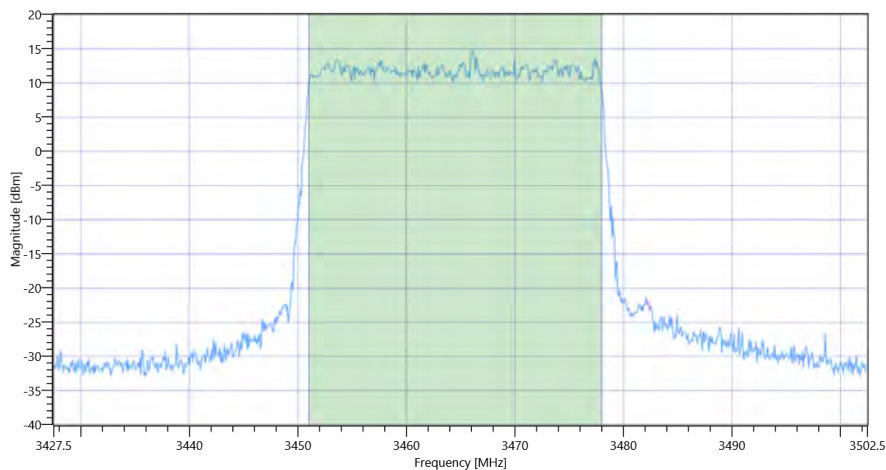
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.47   0   40
Start [MHz]   Stop [MHz]	3427.500   3502.500
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3465/631000, CBW [MHz]: 30, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

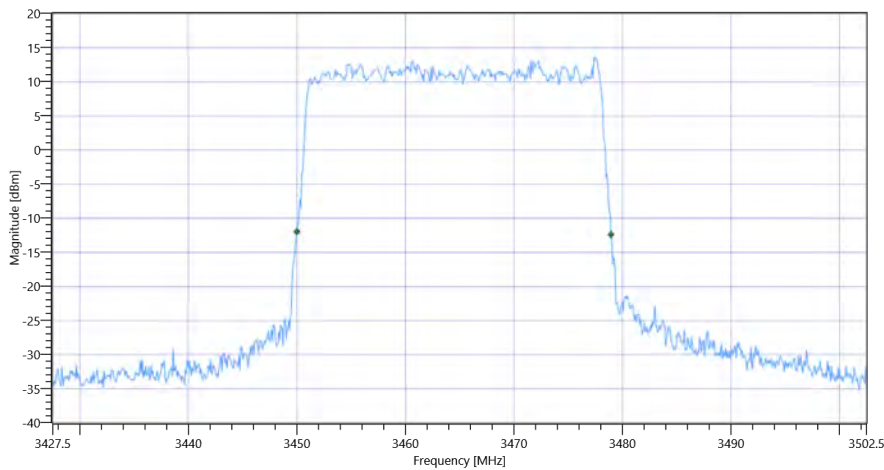
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.77   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3427.500   3502.500
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	---	---	28.95	MHz	INFO



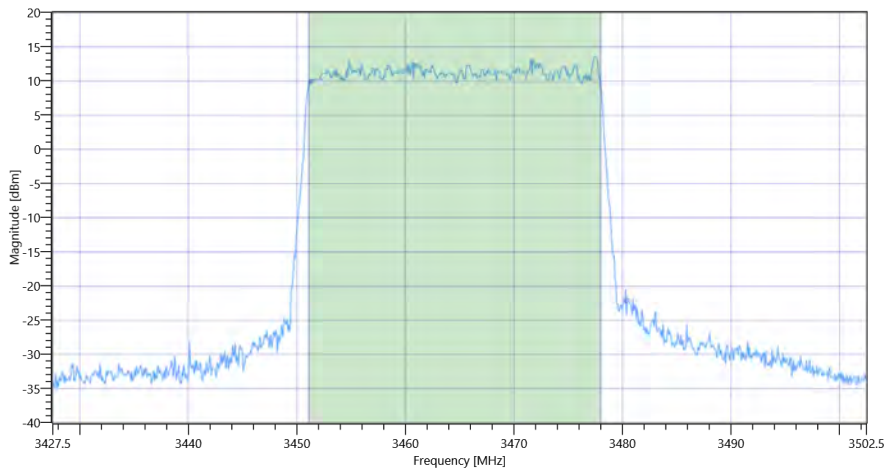
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.77   0   35
Start [MHz]   Stop [MHz]	3427.500   3502.500
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%	---	---	26.898	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

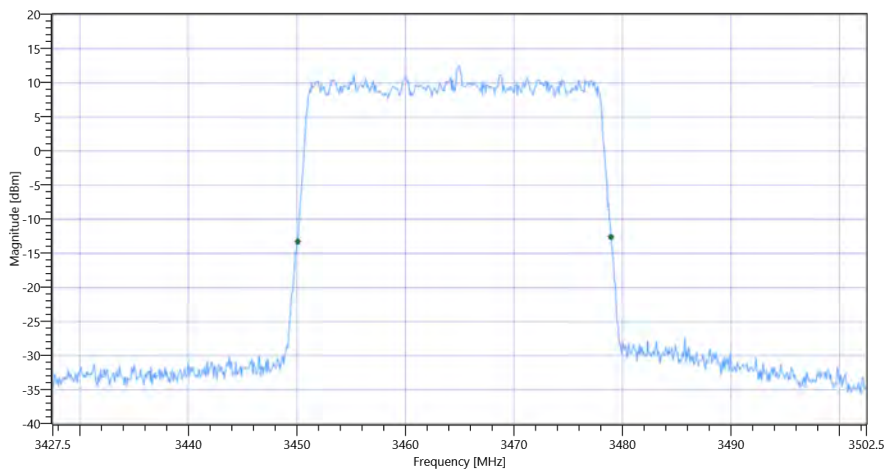
Test freq: low, UL[MHz]/CH 3465/631000, CBW [MHz]: 30, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.97   0   35
Start [MHz]   Stop [MHz]	3427.500   3502.500
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	--	--	28.875	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

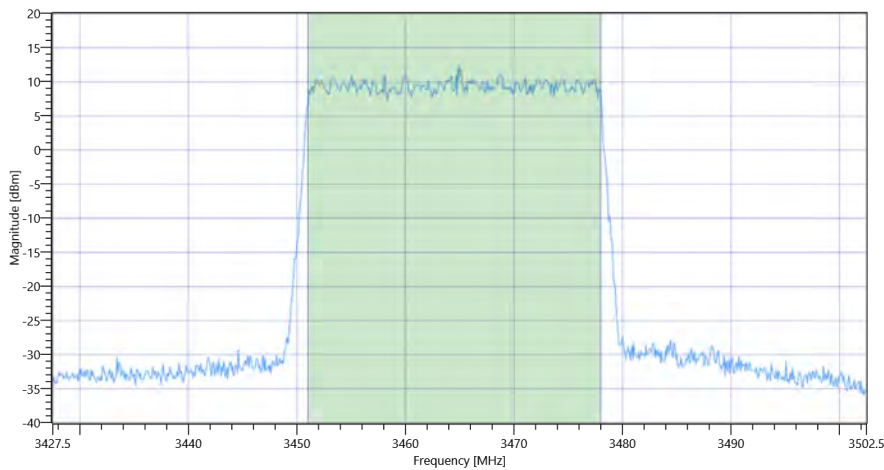
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.97   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3427.500   3502.500
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

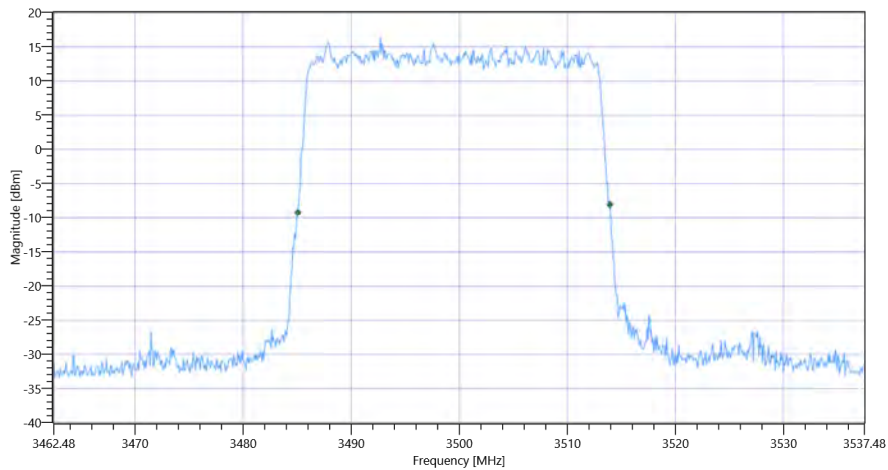
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.43   0   40
Start [MHz]   Stop [MHz]	3462.480   3537.480
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	---	---	28.875	MHz	INFO





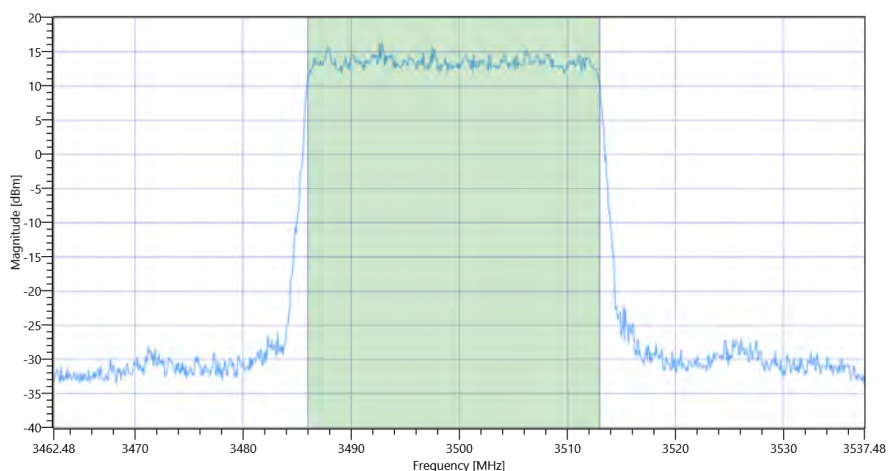
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	24.43   0   40
Start [MHz]   Stop [MHz]	3462.480   3537.480
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 30, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

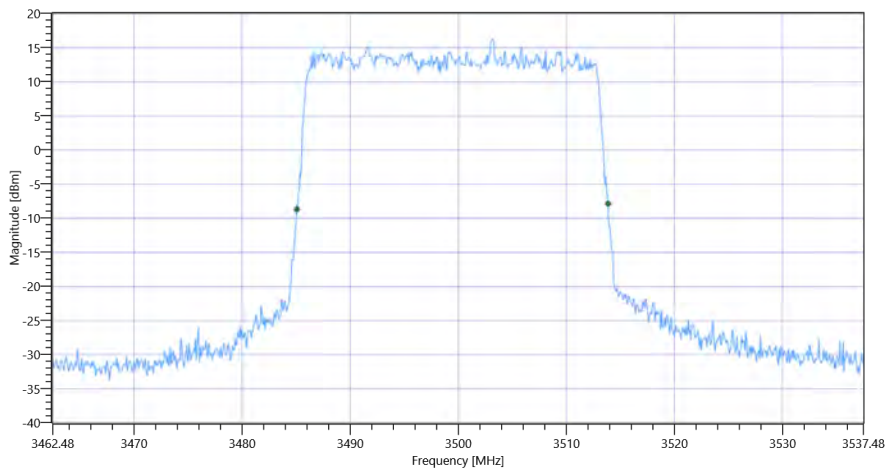
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.70   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3462.480   3537.480
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	---	---	28.8	MHz	INFO



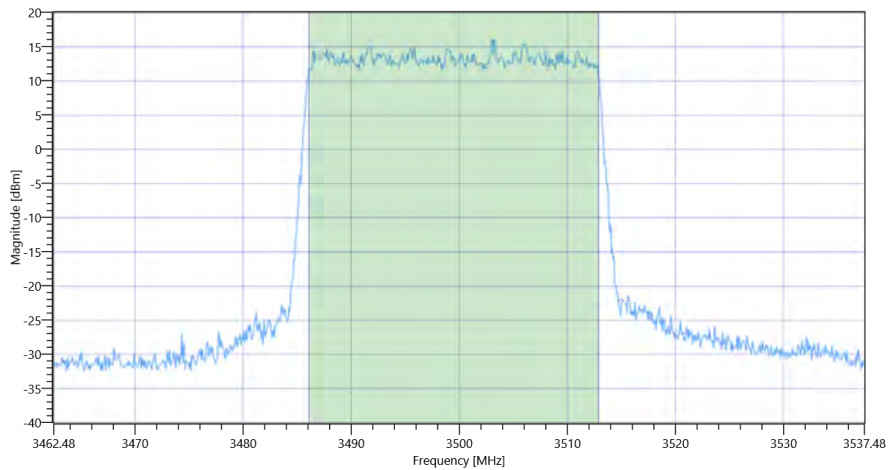
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.70   0   40
Start [MHz]   Stop [MHz]	3462.480   3537.480
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%	---	---	26.823	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

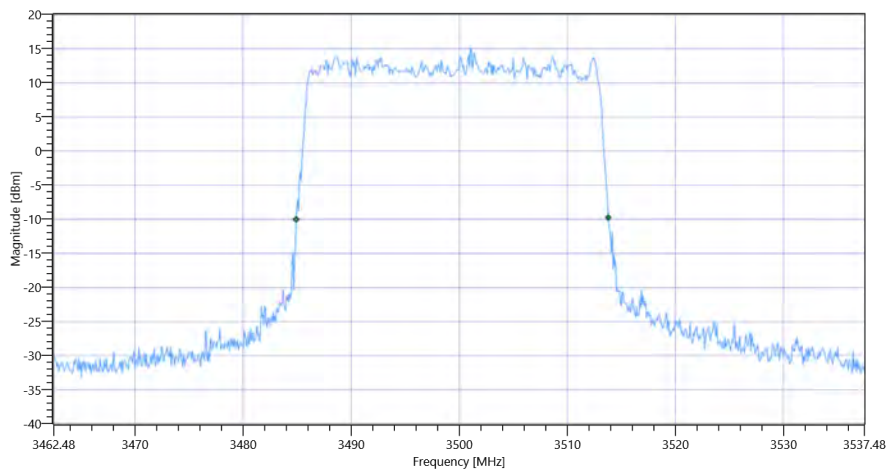
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 30, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.67   0   40
Start [MHz]   Stop [MHz]	3462.480   3537.480
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	--	--	28.875	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

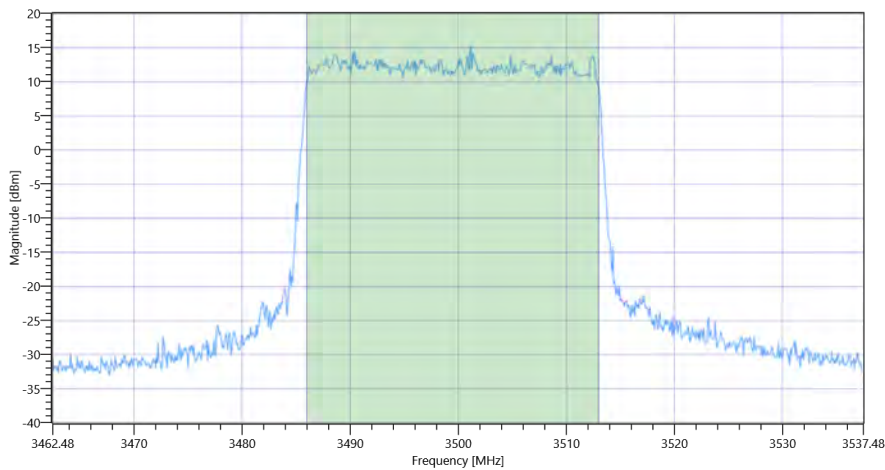
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.67   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3462.480   3537.480
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

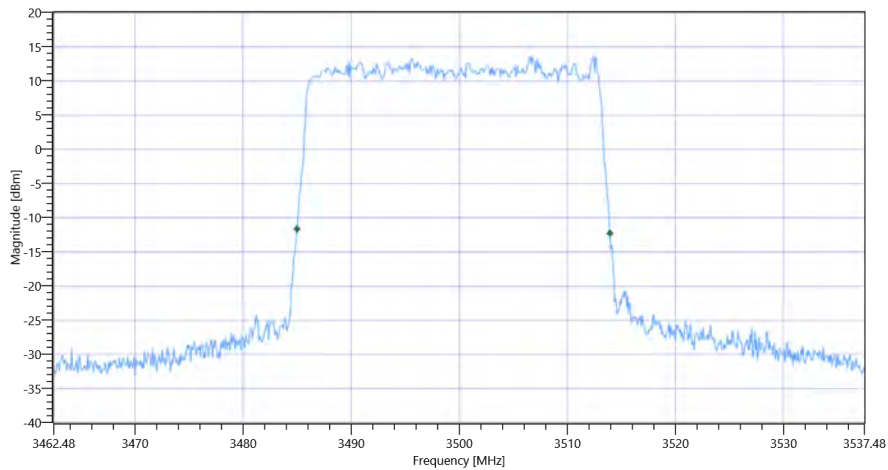
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 30, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.05   0   40
Start [MHz]   Stop [MHz]	3462.480   3537.480
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	---	---	28.95	MHz	INFO



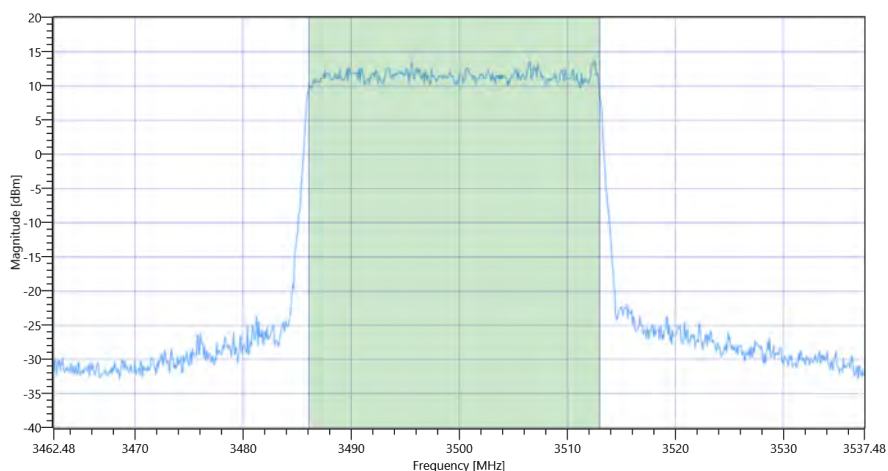
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.05   0   40
Start [MHz]   Stop [MHz]	3462.480   3537.480
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%	---	---	26.898	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 30, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

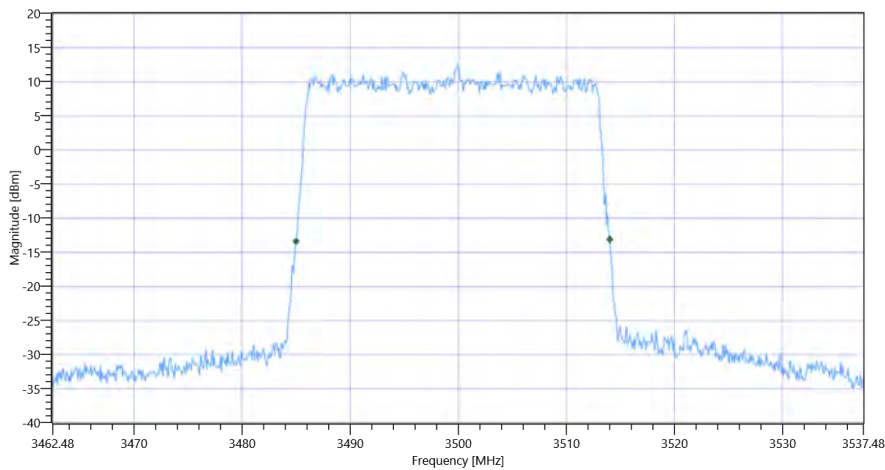
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.28   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3462.480   3537.480
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	---	---	29.025	MHz	INFO



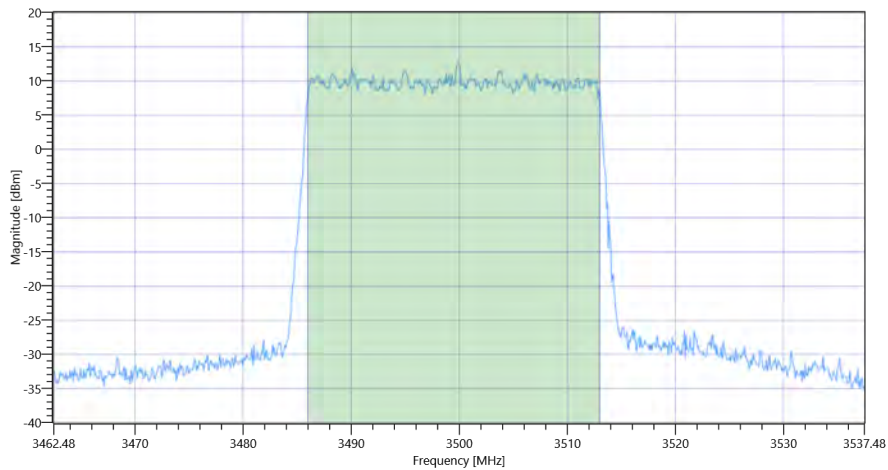
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.28   0   35
Start [MHz]   Stop [MHz]	3462.480   3537.480
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

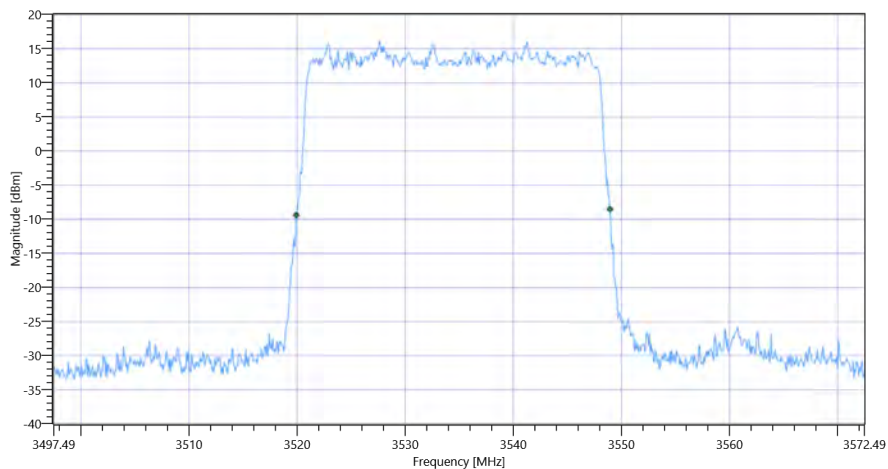
Test freq: high, UL[MHz]/CH 3534.99/635666, CBW [MHz]: 30, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.49   0   40
Start [MHz]   Stop [MHz]	3497.490   3572.490
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	--	--	29.025	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

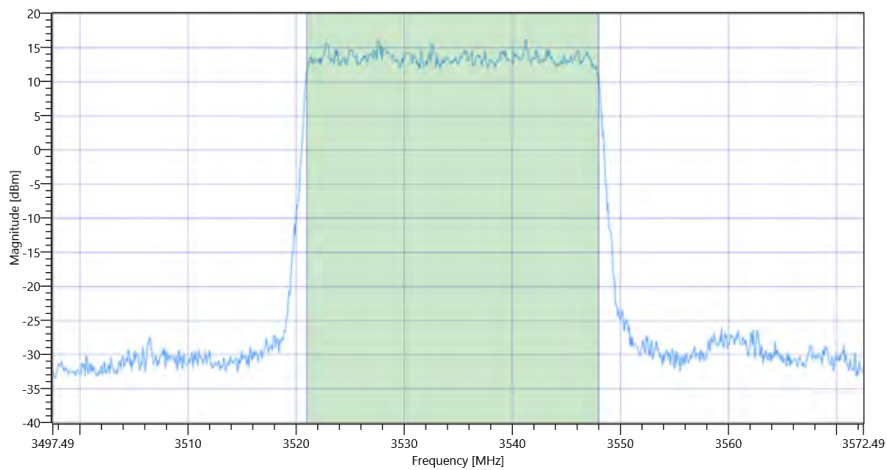
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.49   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3497.490   3572.490
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3534.99/635666, CBW [MHz]: 30, RB\_100PCT, Mod: QPSK

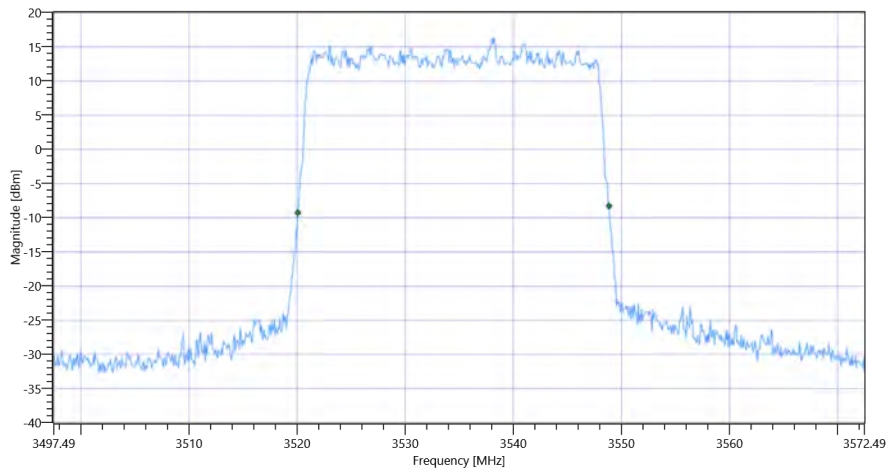
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.75   0   40
Start [MHz]   Stop [MHz]	3497.490   3572.490
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	---	---	28.8	MHz	INFO





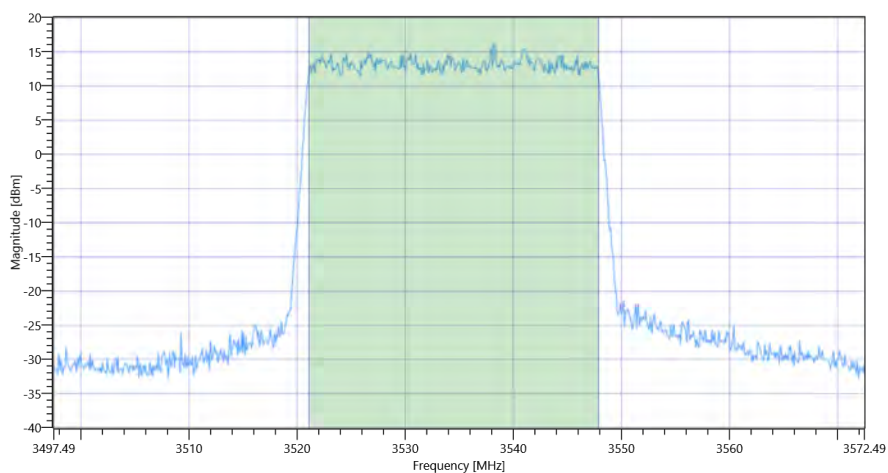
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.75   0   40
Start [MHz]   Stop [MHz]	3497.490   3572.490
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%	---	---	26.823	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3534.99/635666, CBW [MHz]: 30, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

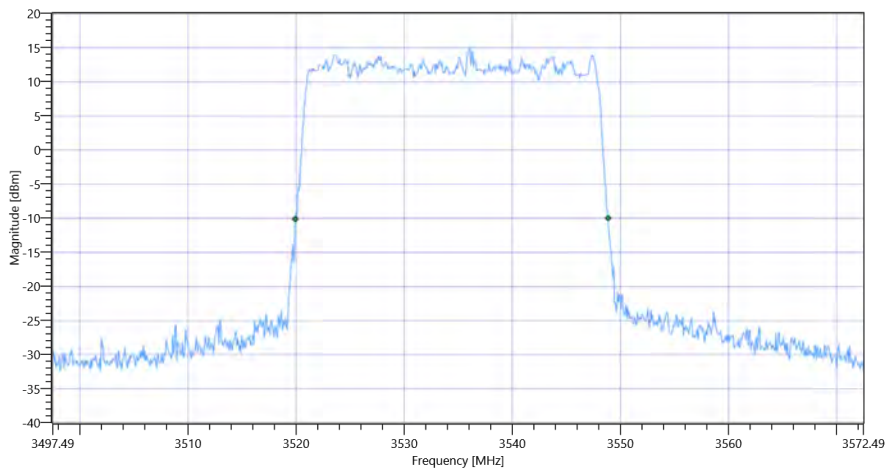
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.82   0   40
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3497.490   3572.490
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	---	---	28.95	MHz	INFO



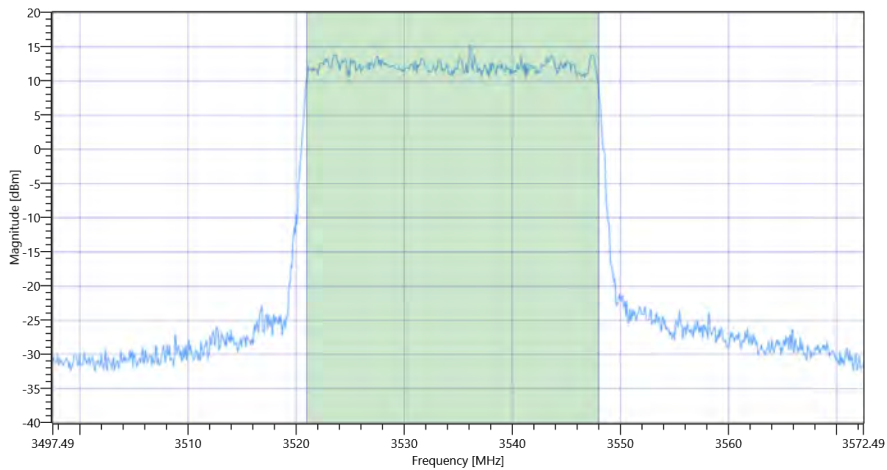
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.82   0   40
Start [MHz]   Stop [MHz]	3497.490   3572.490
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

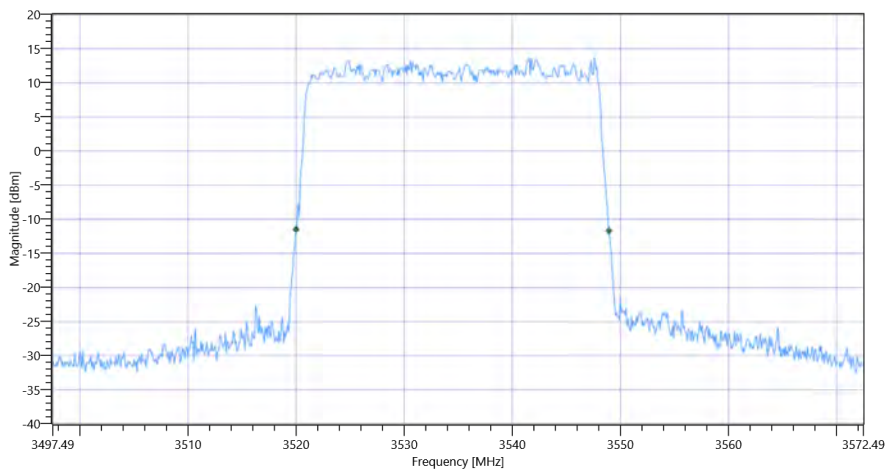
Test freq: high, UL[MHz]/CH 3534.99/635666, CBW [MHz]: 30, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.12   0   40
Start [MHz]   Stop [MHz]	3497.490   3572.490
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	--	--	28.95	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

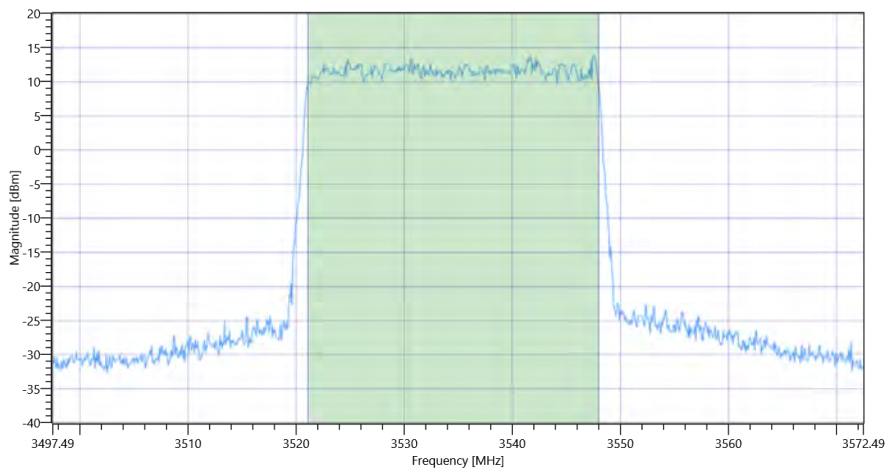
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.12   0   40
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3497.490   3572.490
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%	---	---	26.898	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

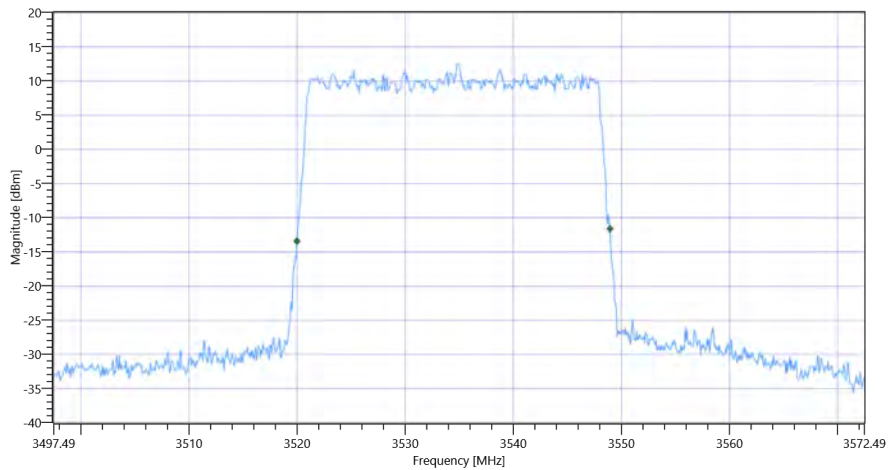
Test freq: high, UL[MHz]/CH 3534.99/635666, CBW [MHz]: 30, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.25   0   35
Start [MHz]   Stop [MHz]	3497.490   3572.490
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	---	---	28.95	MHz	INFO



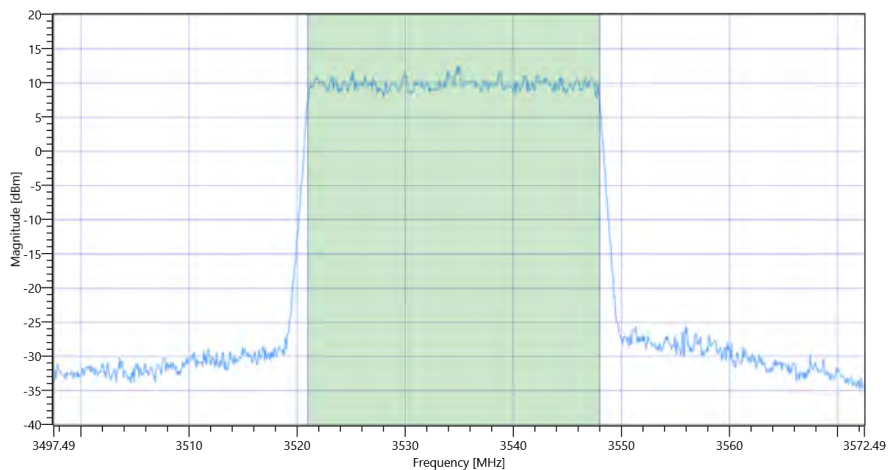
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.25   0   35
Start [MHz]   Stop [MHz]	3497.490   3572.490
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%	---	---	26.973	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test at BW [MHz]: 40

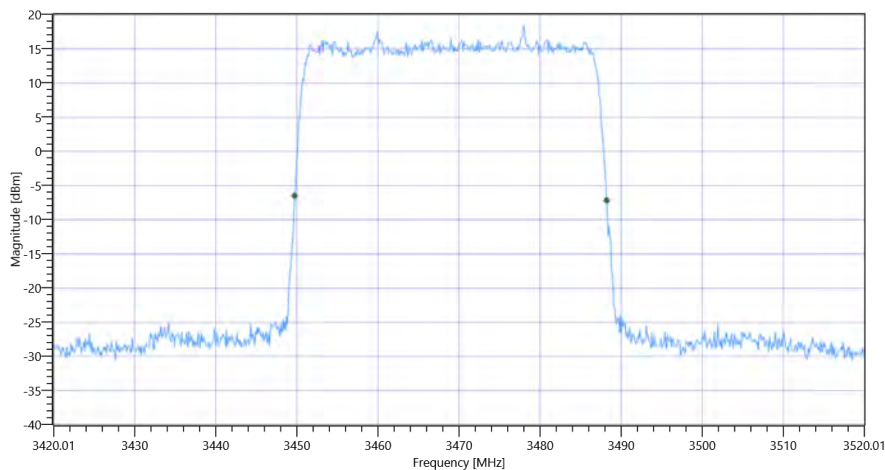
Test freq: low, UL[MHz]/CH 3470.01/631334, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.70   0   40
Start [MHz]   Stop [MHz]	3420.010   3520.010
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	--	--	38.5	MHz	INFO



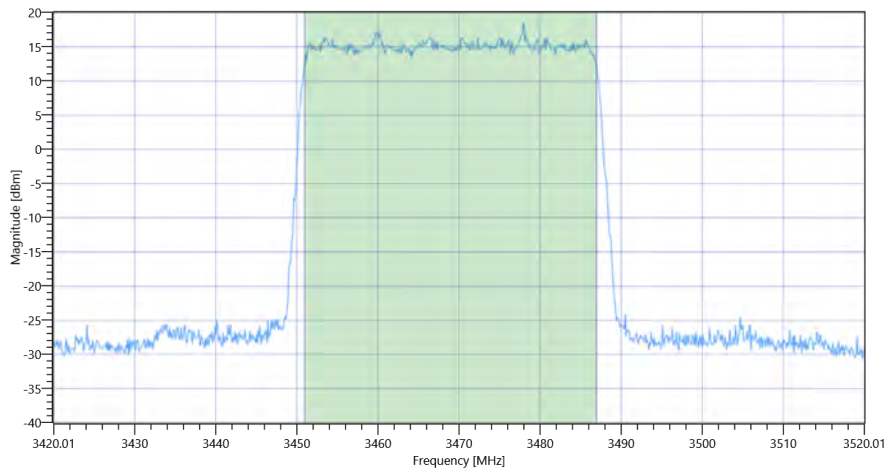
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.70   0   40
Start [MHz]   Stop [MHz]	3420.010   3520.010
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%	--	--	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

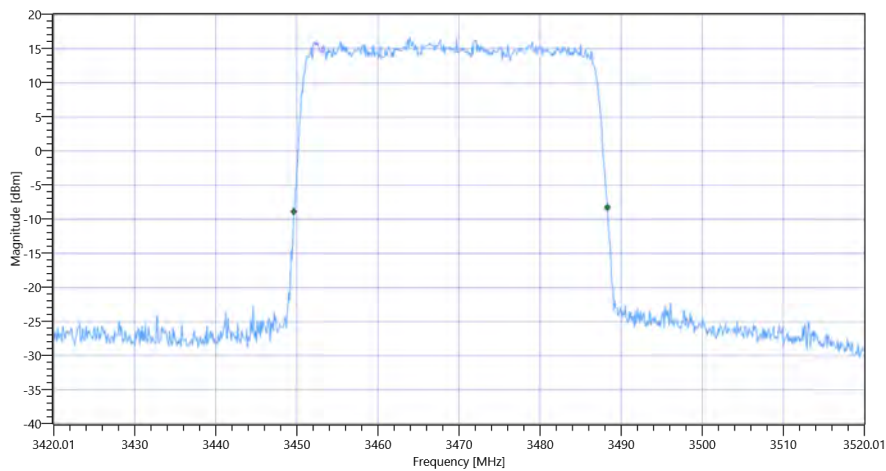
Test freq: low, UL[MHz]/CH 3470.01/631334, CBW [MHz]: 40, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.51   0   40
Start [MHz]   Stop [MHz]	3420.010   3520.010
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	---	---	38.7	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

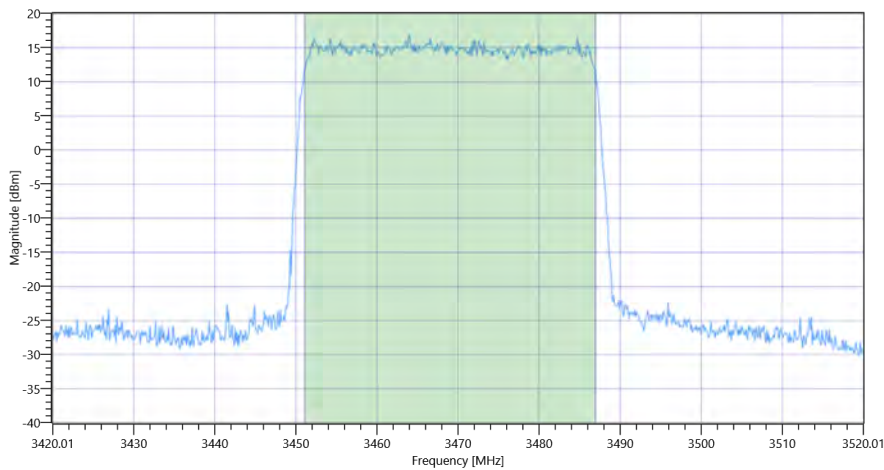
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.51   0   40
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3420.010   3520.010
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%	---	---	35.864	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3470.01/631334, CBW [MHz]: 40, RB\_100PCT, Mod: 16QAM

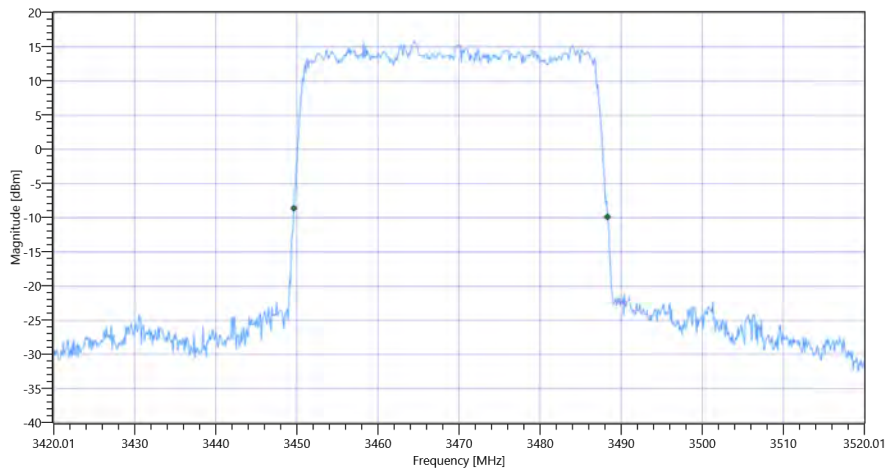
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.28   0   35
Start [MHz]   Stop [MHz]	3420.010   3520.010
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	---	---	38.7	MHz	INFO





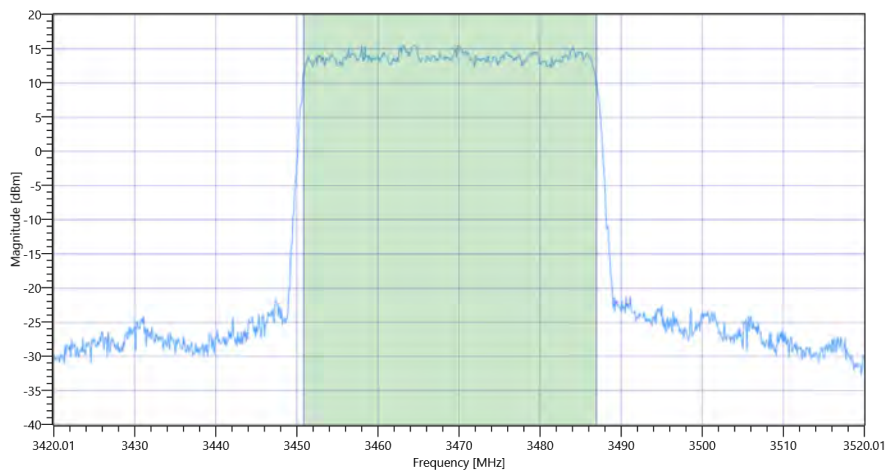
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.28   0   35
Start [MHz]   Stop [MHz]	3420.010   3520.010
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%	---	---	36.064	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3470.01/631334, CBW [MHz]: 40, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

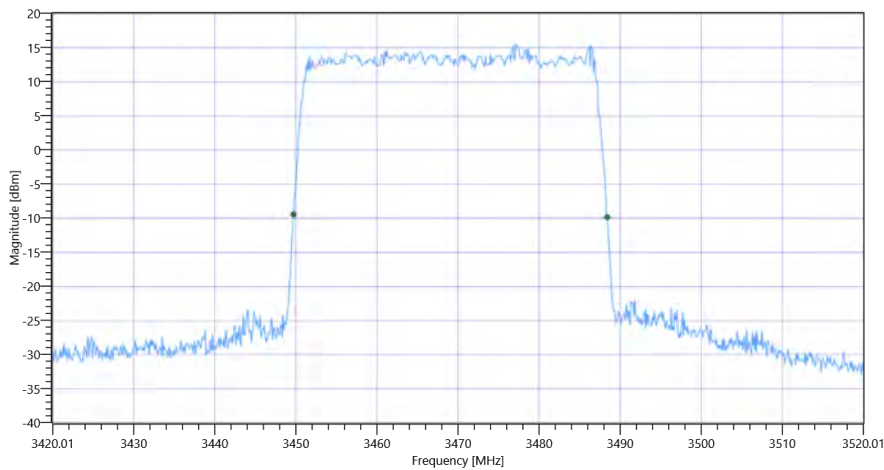
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.80   0   35
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3420.010   3520.010
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	---	---	38.7	MHz	INFO



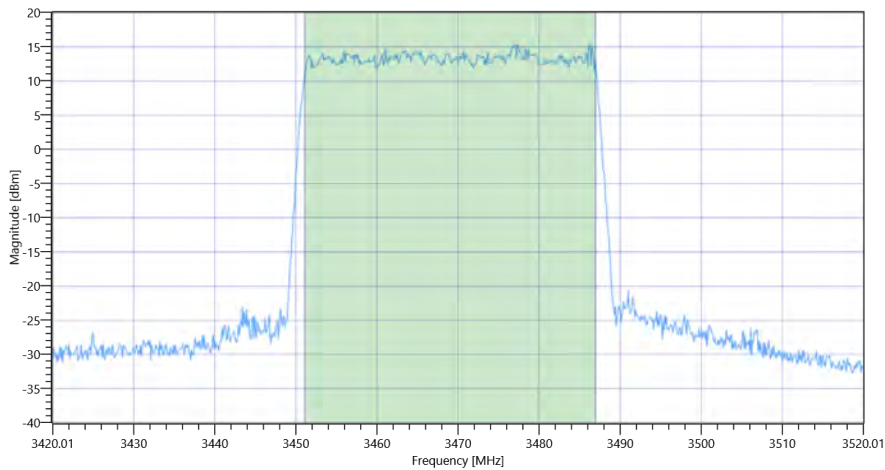
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.80   0   35
Start [MHz]   Stop [MHz]	3420.010   3520.010
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

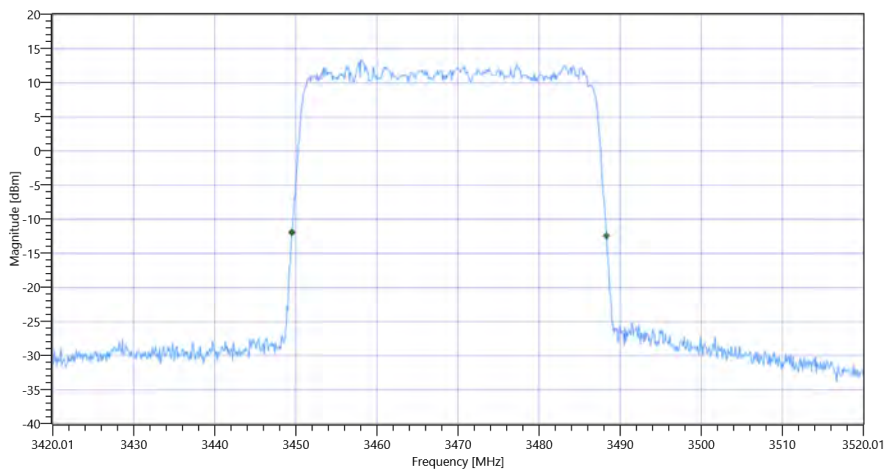
Test freq: low, UL[MHz]/CH 3470.01/631334, CBW [MHz]: 40, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.88   0   35
Start [MHz]   Stop [MHz]	3420.010   3520.010
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	--	--	38.8	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

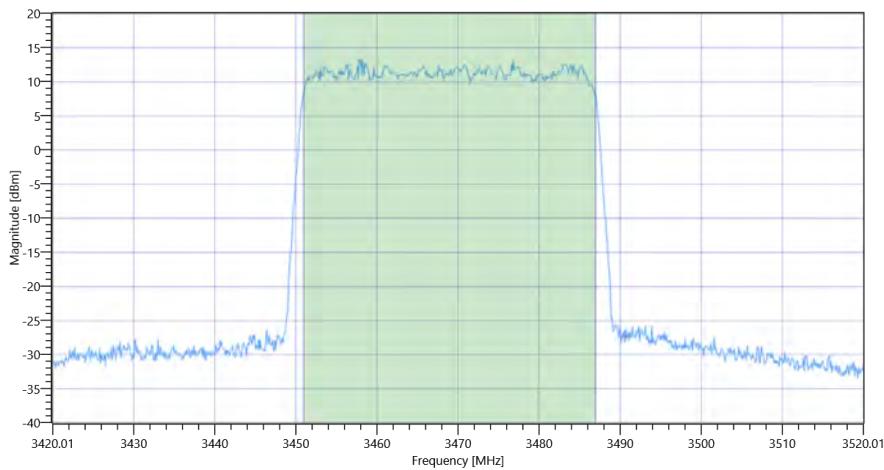
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.88   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3420.010   3520.010
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

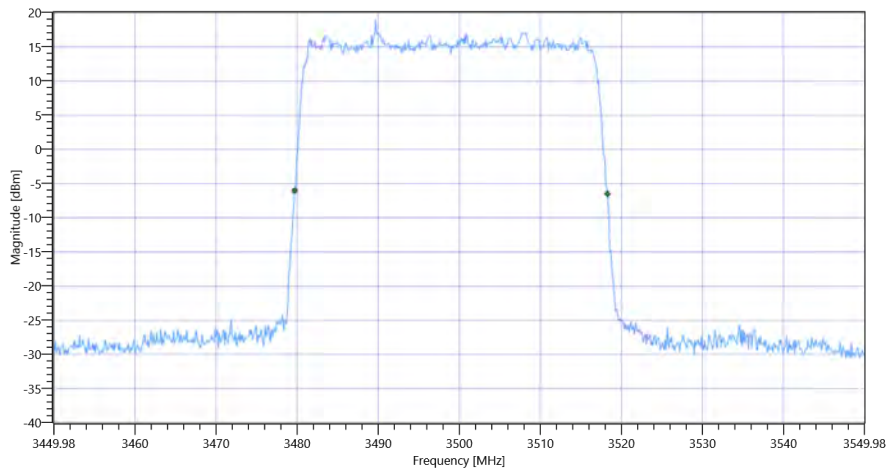
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.19   0   40
Start [MHz]   Stop [MHz]	3449.980   3549.980
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	---	---	38.6	MHz	INFO



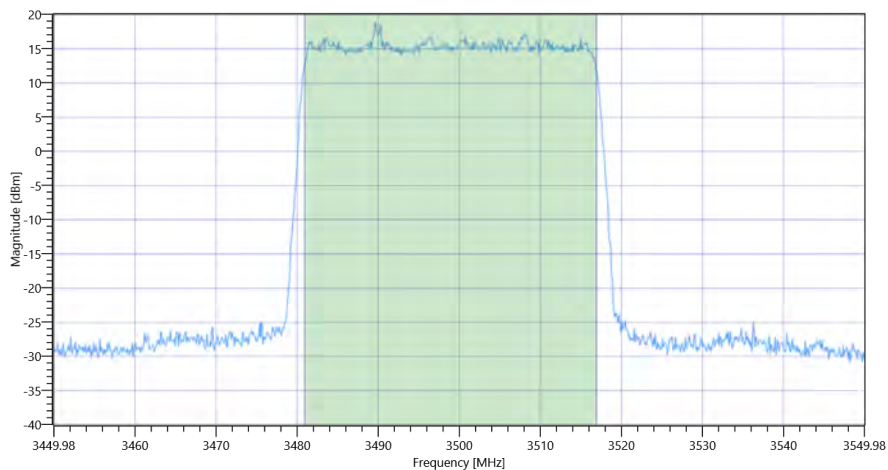
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	23.19   0   40
Start [MHz]   Stop [MHz]	3449.980   3549.980
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 40, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

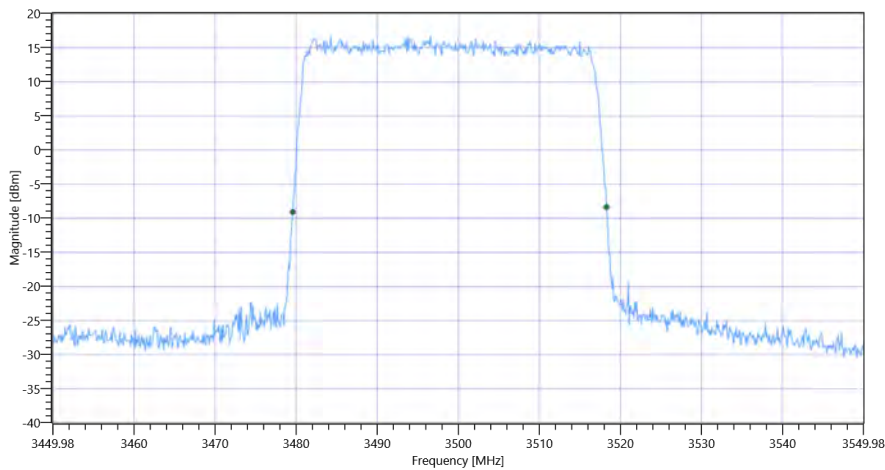
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.20   0   40
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3449.980   3549.980
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	---	---	38.7	MHz	INFO



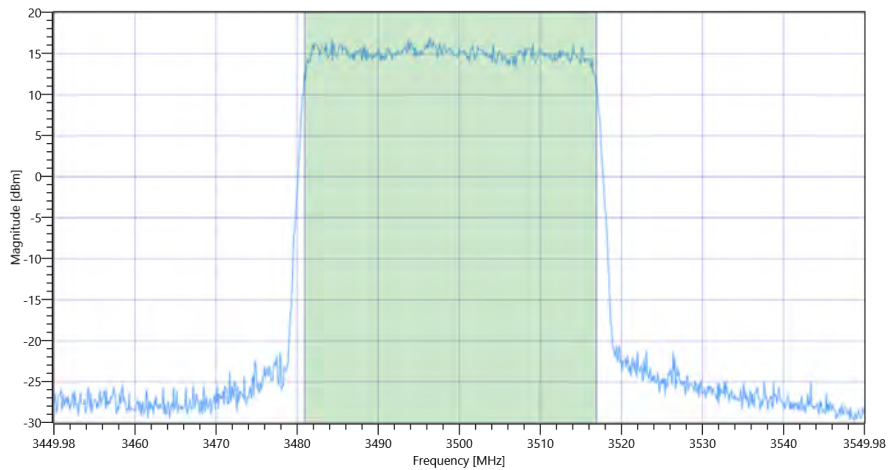
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.20   0   40
Start [MHz]   Stop [MHz]	3449.980   3549.980
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

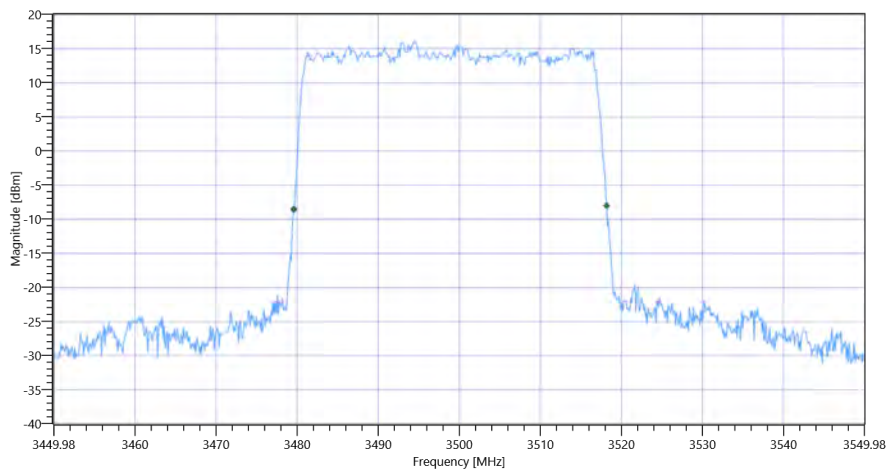
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 40, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.71   0   35
Start [MHz]   Stop [MHz]	3449.980   3549.980
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	--	--	38.6	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

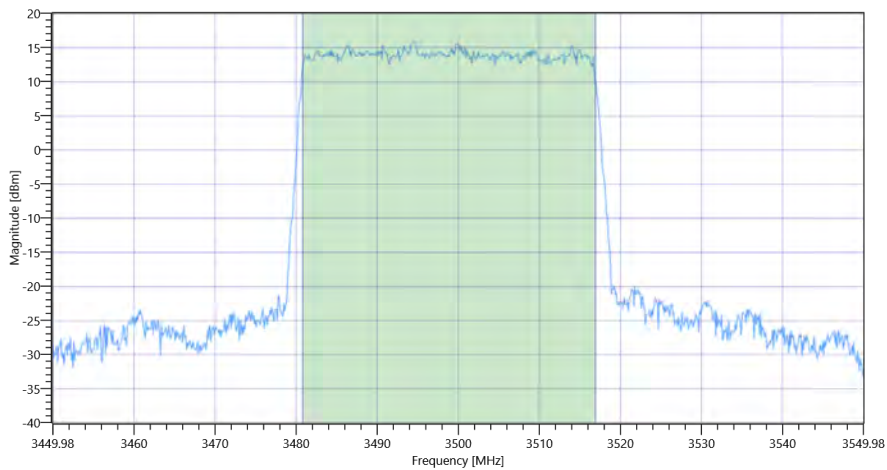
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.71   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3449.980   3549.980
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%	---	---	36.064	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 40, RB\_100PCT, Mod: 64QAM

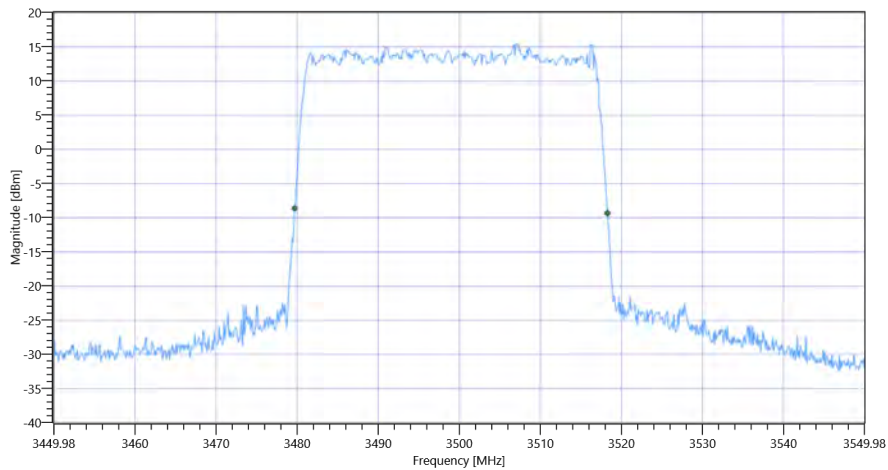
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.88   0   35
Start [MHz]   Stop [MHz]	3449.980   3549.980
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	---	---	38.6	MHz	INFO





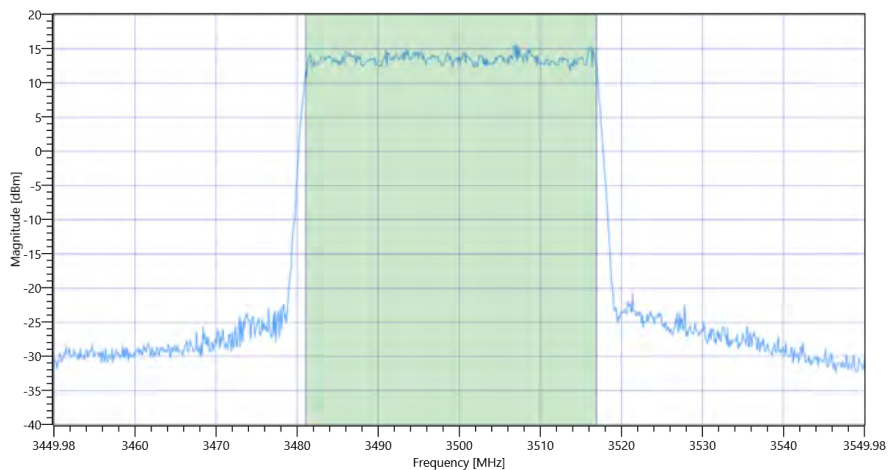
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.88   0   35
Start [MHz]   Stop [MHz]	3449.980   3549.980
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 40, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

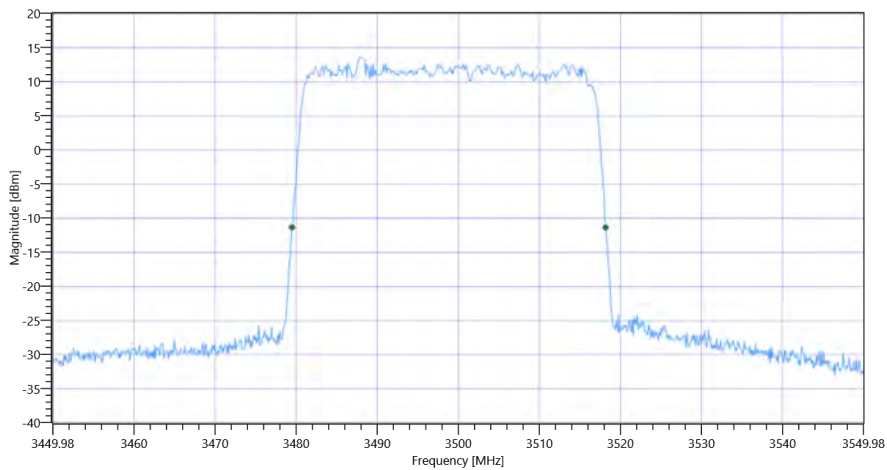
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.15   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3449.980   3549.980
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	---	---	38.7	MHz	INFO



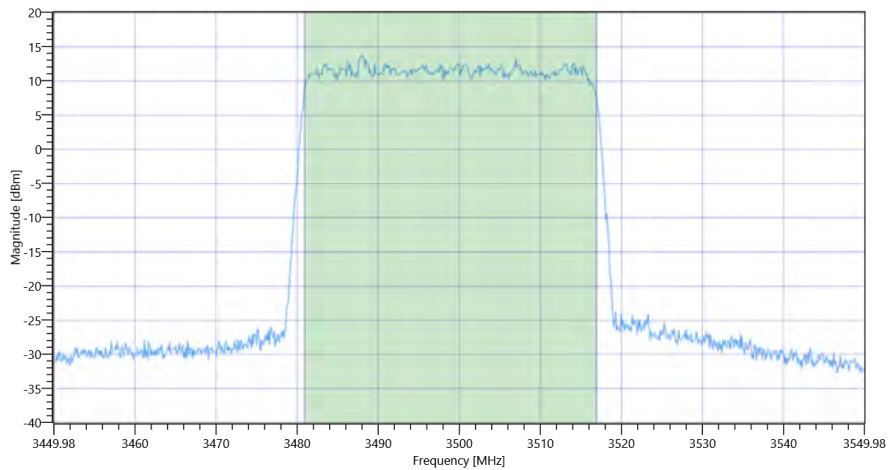
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.15   0   35
Start [MHz]   Stop [MHz]	3449.980   3549.980
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

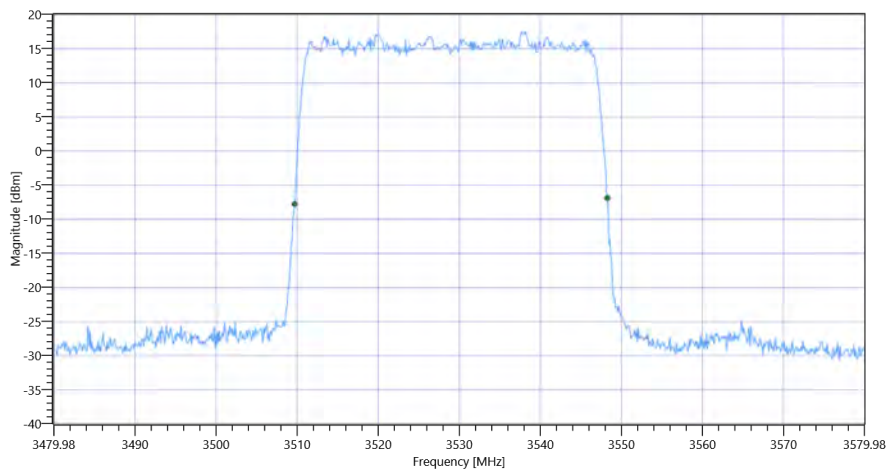
Test freq: high, UL[MHz]/CH 3529.98/635332, CBW [MHz]: 40, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.76   0   40
Start [MHz]   Stop [MHz]	3479.980   3579.980
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	---	---	38.6	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

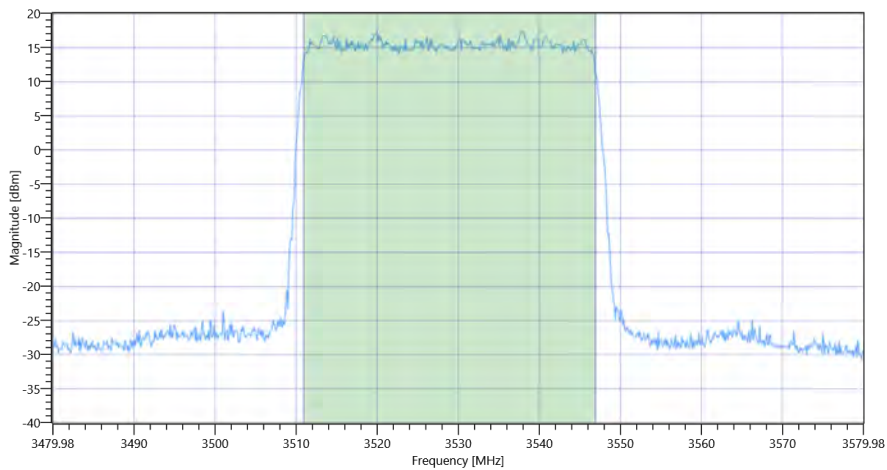
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.76   0   40
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3479.980   3579.980
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

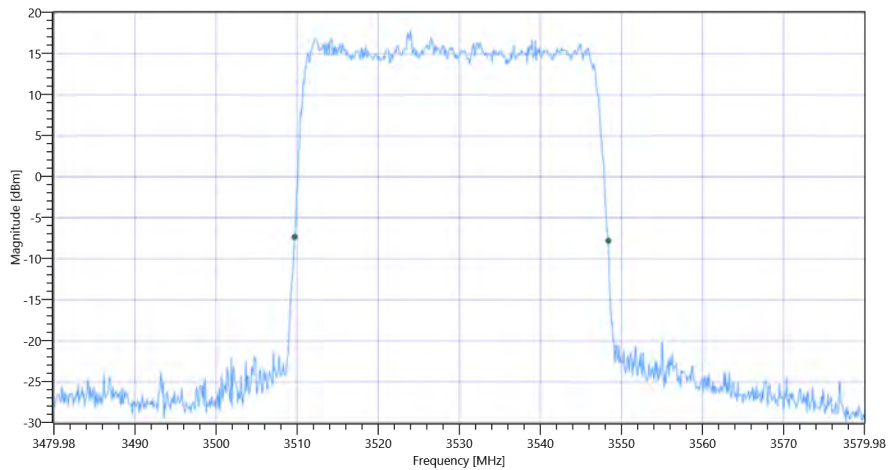
Test freq: high, UL[MHz]/CH 3529.98/635332, CBW [MHz]: 40, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.46   0   40
Start [MHz]   Stop [MHz]	3479.980   3579.980
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	---	---	38.7	MHz	INFO



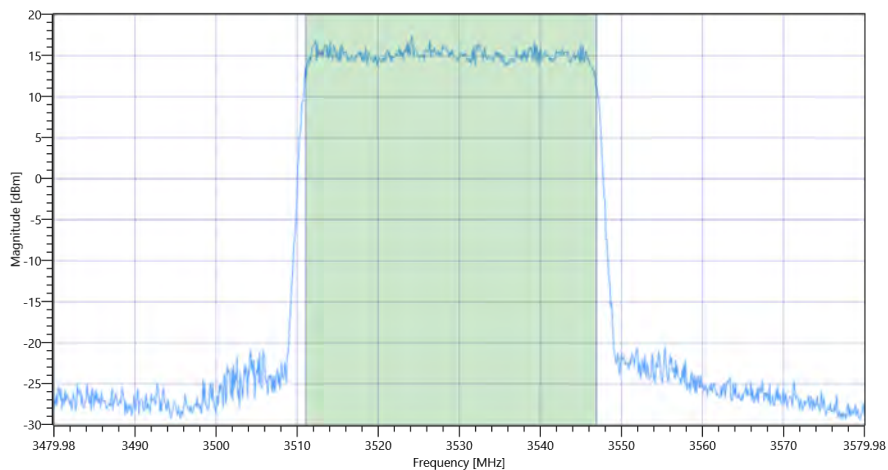
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.46   0   40
Start [MHz]   Stop [MHz]	3479.980   3579.980
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%	---	---	35.864	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3529.98/635332, CBW [MHz]: 40, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

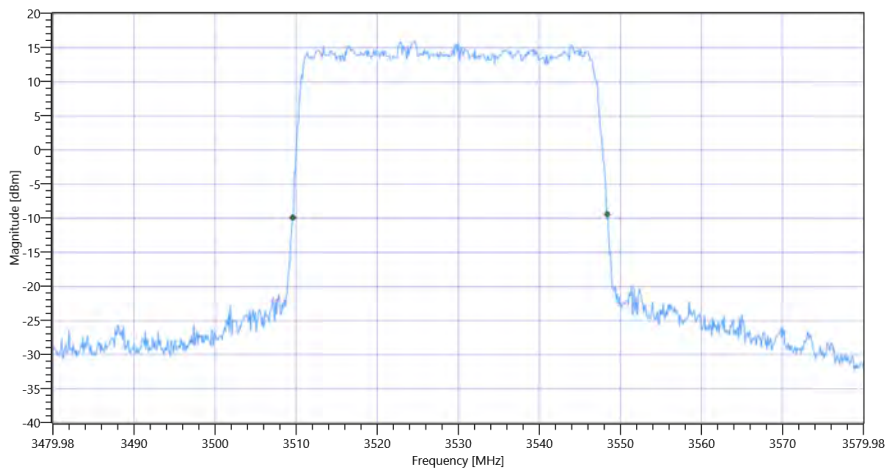
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.40   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3479.980   3579.980
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	---	---	38.8	MHz	INFO



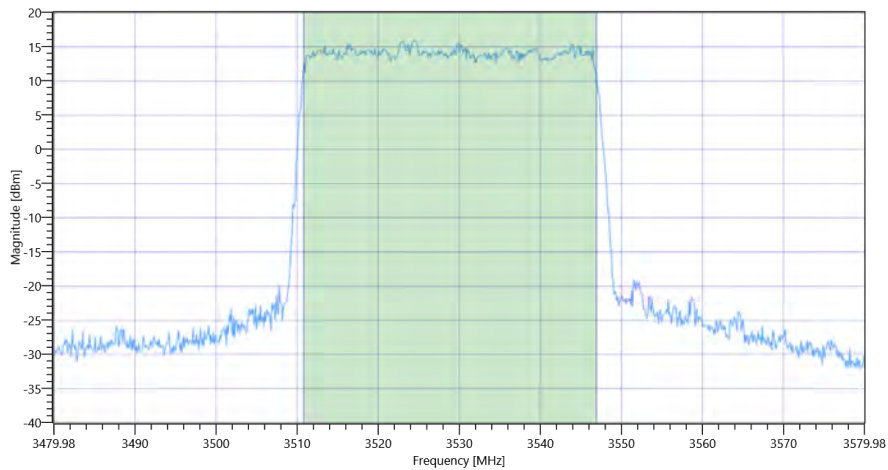
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.40   0   35
Start [MHz]   Stop [MHz]	3479.980   3579.980
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%	---	---	36.064	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

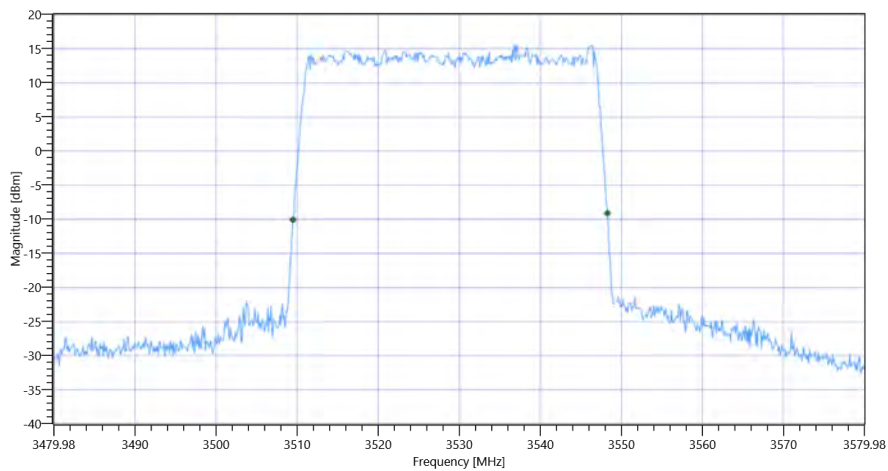
Test freq: high, UL[MHz]/CH 3529.98/635332, CBW [MHz]: 40, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.19   0   35
Start [MHz]   Stop [MHz]	3479.980   3579.980
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	--	--	38.8	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

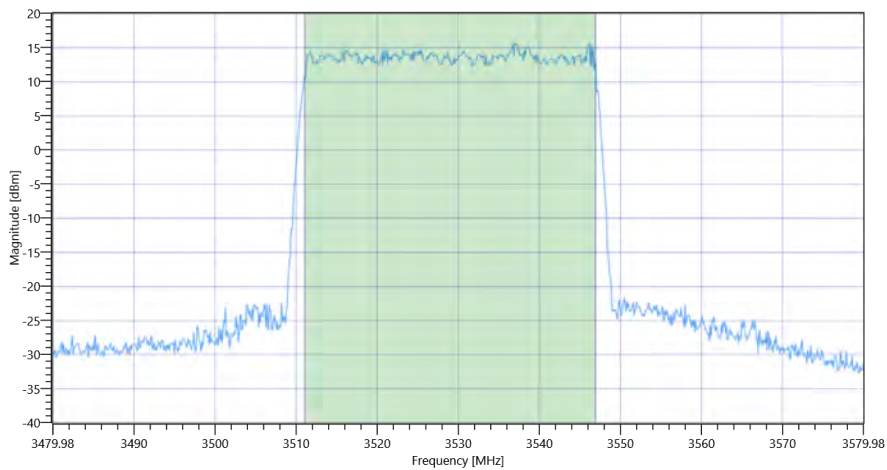
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.19   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3479.980   3579.980
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3529.98/635332, CBW [MHz]: 40, RB\_100PCT, Mod: 256QAM

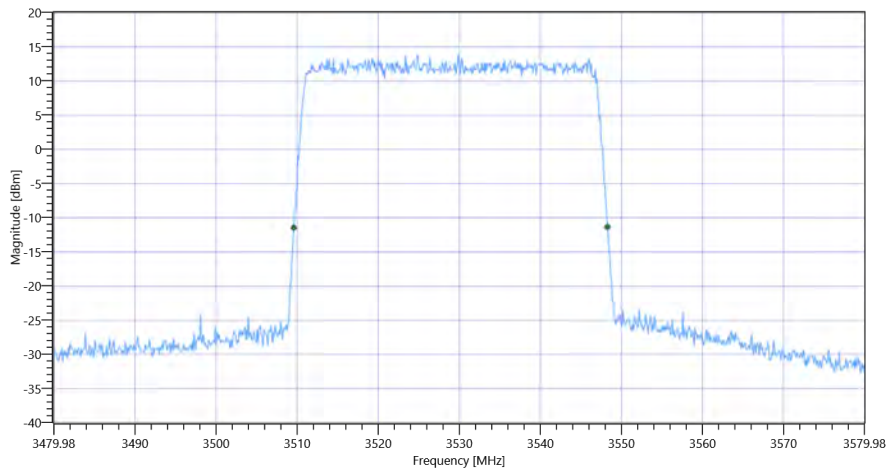
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.98   0   35
Start [MHz]   Stop [MHz]	3479.980   3579.980
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	---	---	38.7	MHz	INFO





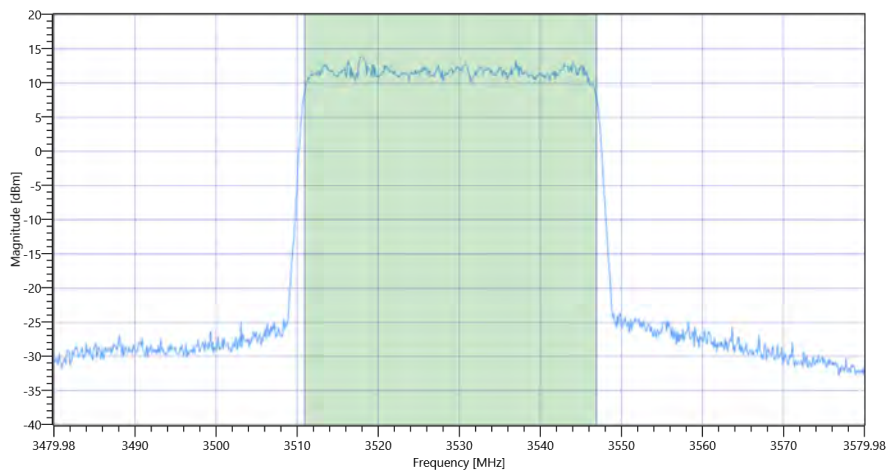
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.98   0   35
Start [MHz]   Stop [MHz]	3479.980   3579.980
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%	---	---	35.964	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test at BW [MHz]: 50

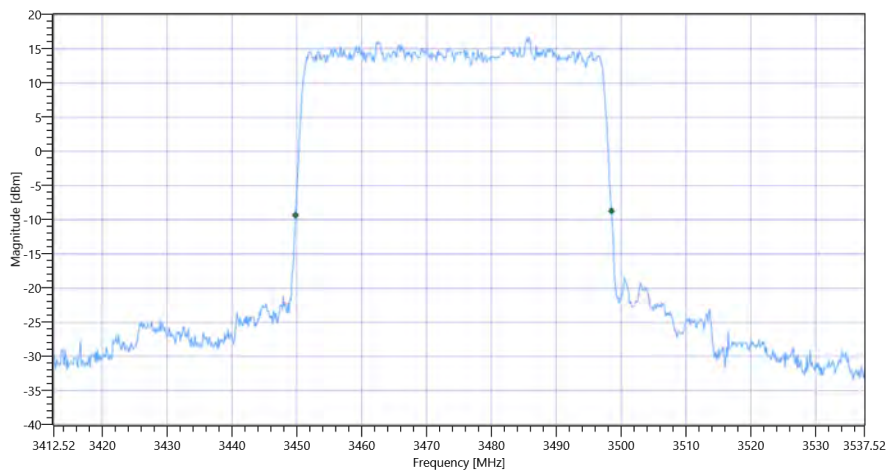
Test freq: low, UL[MHz]/CH 3475.02/631668, CBW [MHz]: 50, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.80   0   35
Start [MHz]   Stop [MHz]	3412.520   3537.520
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	--	--	48.75	MHz	INFO



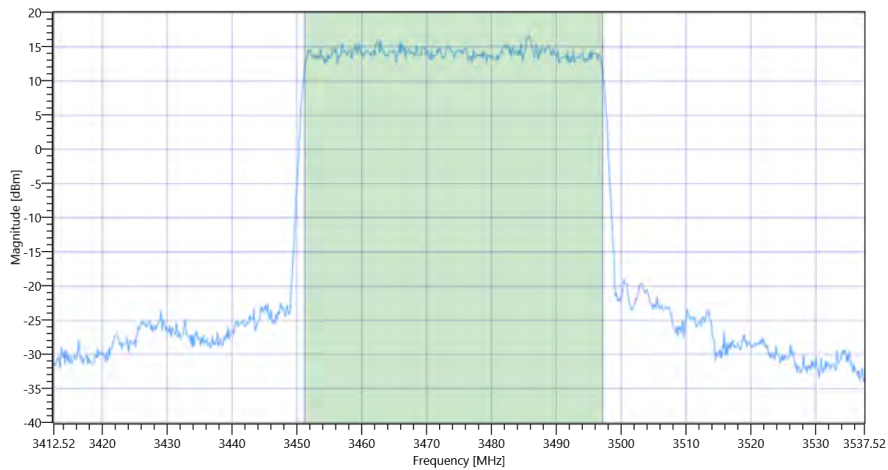
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.80   0   35
Start [MHz]   Stop [MHz]	3412.520   3537.520
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%	--	--	45.954	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

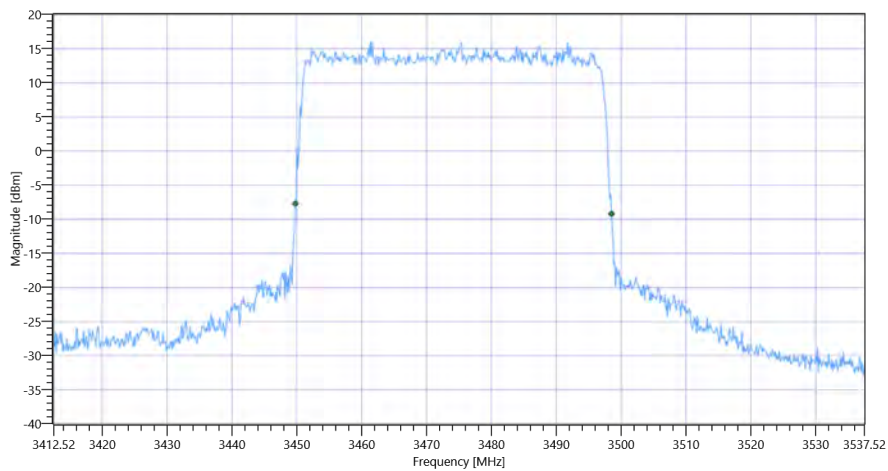
Test freq: low, UL[MHz]/CH 3475.02/631668, CBW [MHz]: 50, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.32   0   35
Start [MHz]   Stop [MHz]	3412.520   3537.520
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	--	--	48.75	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

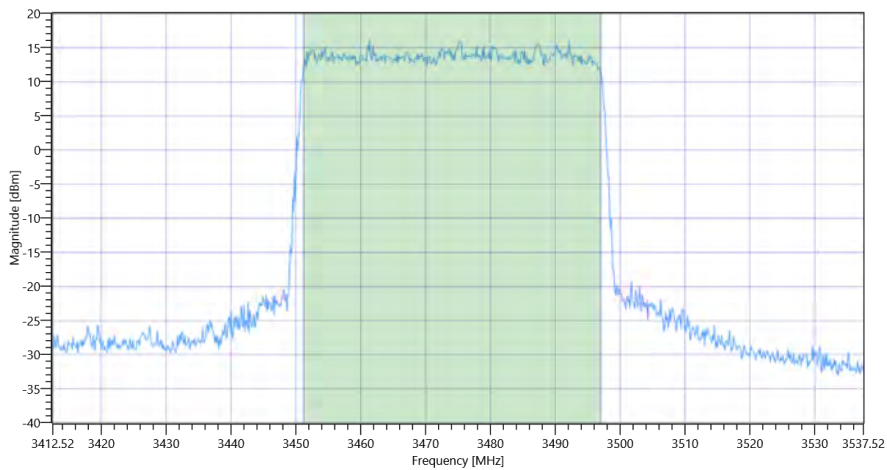
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.32   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3412.520   3537.520
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

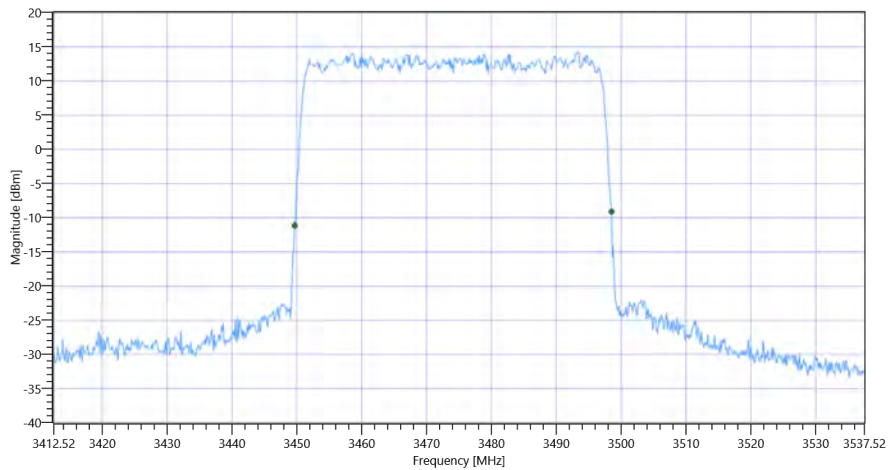
Test freq: low, UL[MHz]/CH 3475.02/631668, CBW [MHz]: 50, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.34   0   35
Start [MHz]   Stop [MHz]	3412.520   3537.520
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	---	---	48.875	MHz	INFO



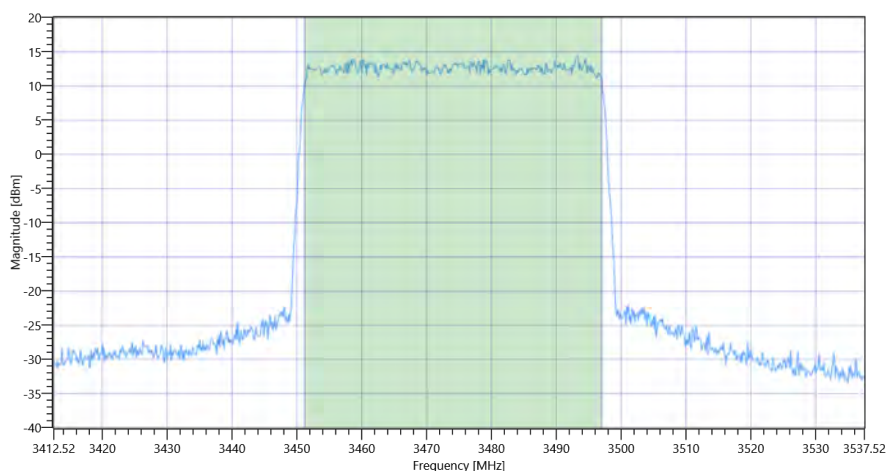
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.34   0   35
Start [MHz]   Stop [MHz]	3412.520   3537.520
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3475.02/631668, CBW [MHz]: 50, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

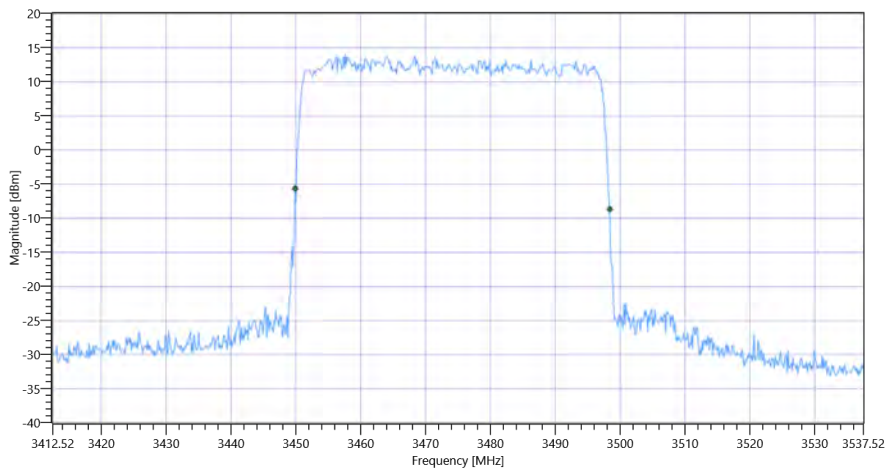
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.14   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3412.520   3537.520
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	---	---	48.5	MHz	INFO



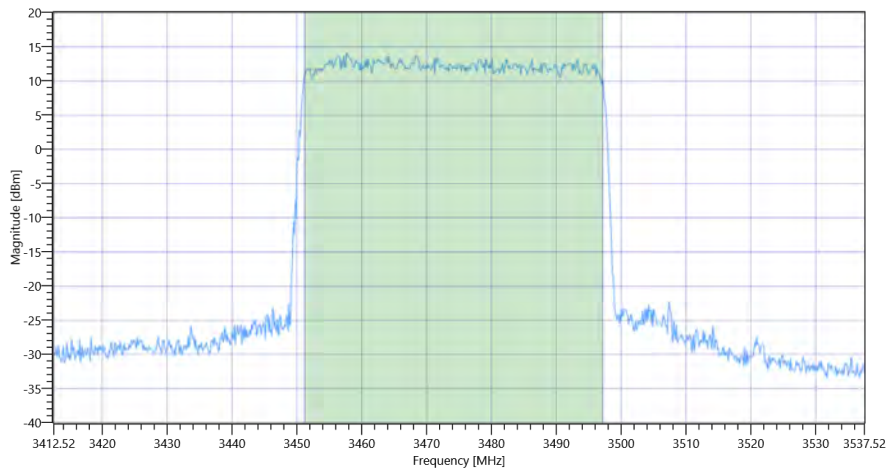
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.14   0   35
Start [MHz]   Stop [MHz]	3412.520   3537.520
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%	---	---	45.954	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

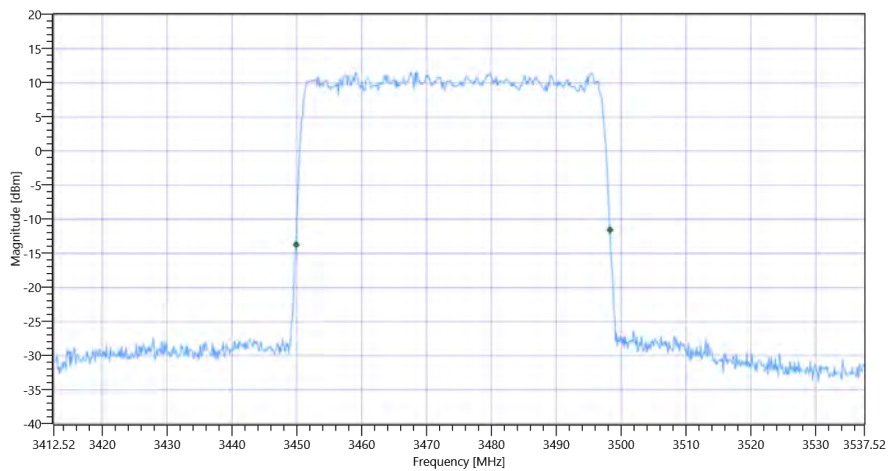
Test freq: low, UL[MHz]/CH 3475.02/631668, CBW [MHz]: 50, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.24   0   35
Start [MHz]   Stop [MHz]	3412.520   3537.520
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	--	--	48.375	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.24   0   35
--	----------------

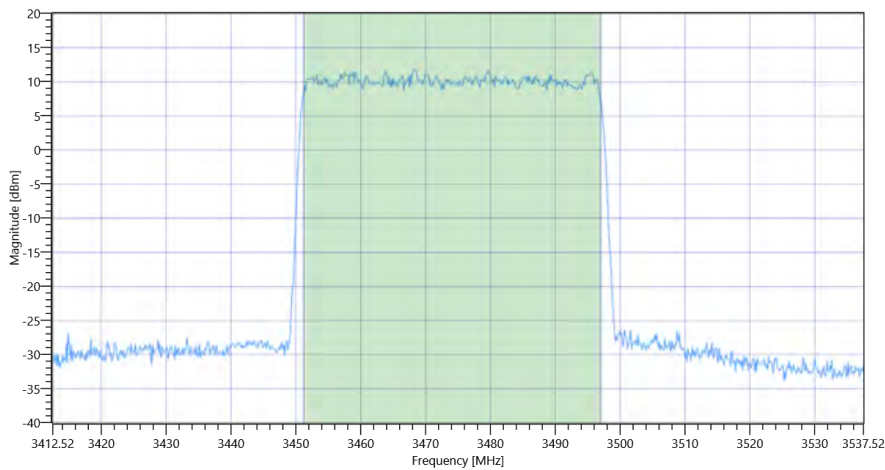


**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3412.520   3537.520
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 50, RB\_100PCT, Mod: BPSK

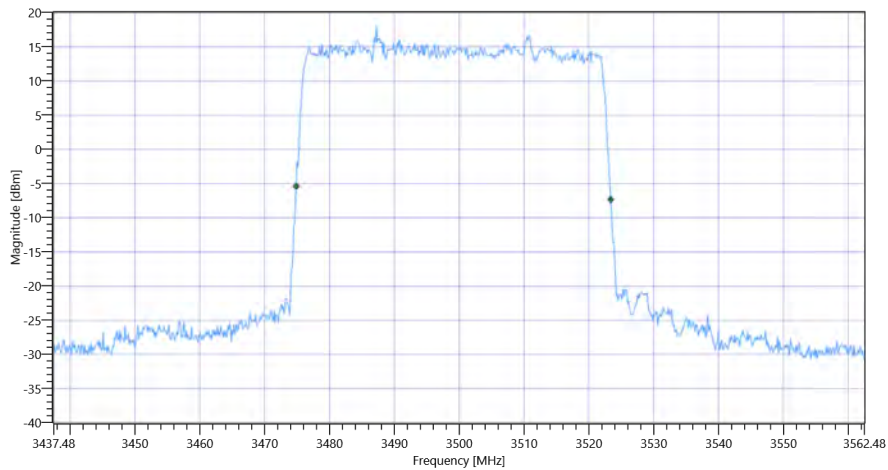
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.77   0   40
Start [MHz]   Stop [MHz]	3437.480   3562.480
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	---	---	48.5	MHz	INFO





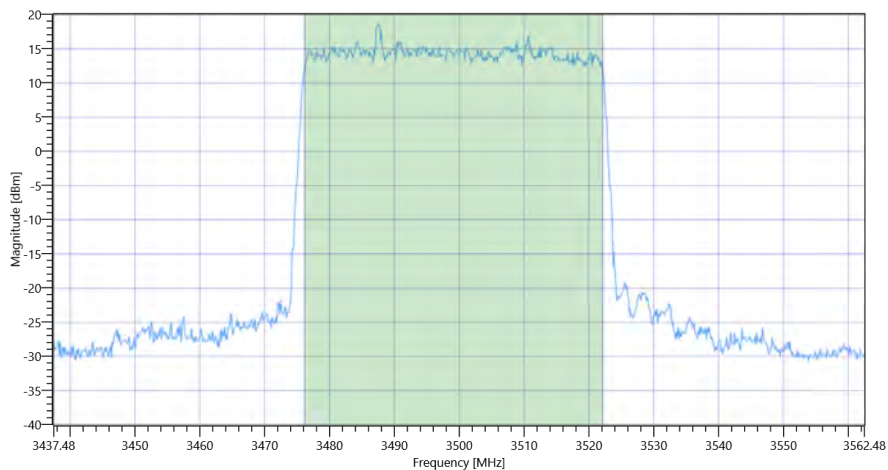
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	22.77   0   40
Start [MHz]   Stop [MHz]	3437.480   3562.480
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%	---	---	45.954	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 50, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

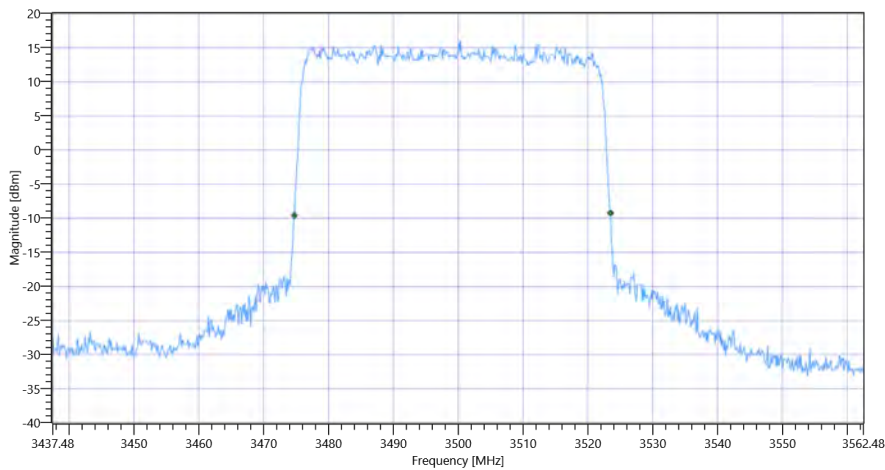
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.65   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3437.480   3562.480
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	---	---	48.75	MHz	INFO



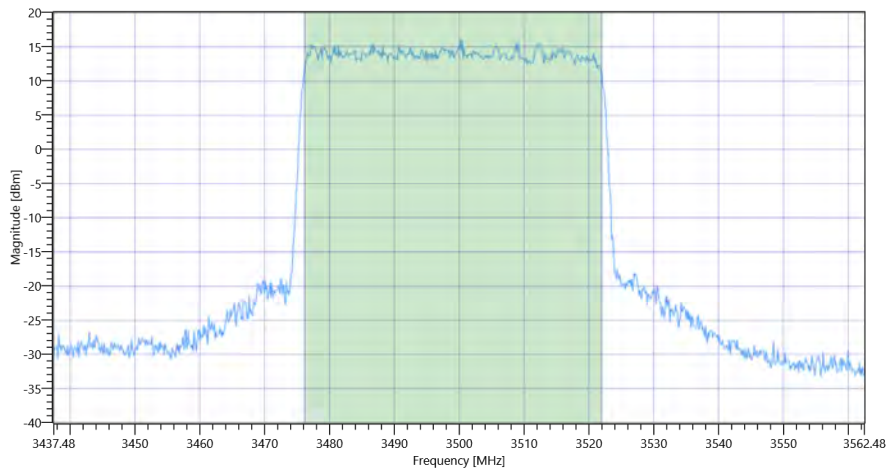
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.65   0   35
Start [MHz]   Stop [MHz]	3437.480   3562.480
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

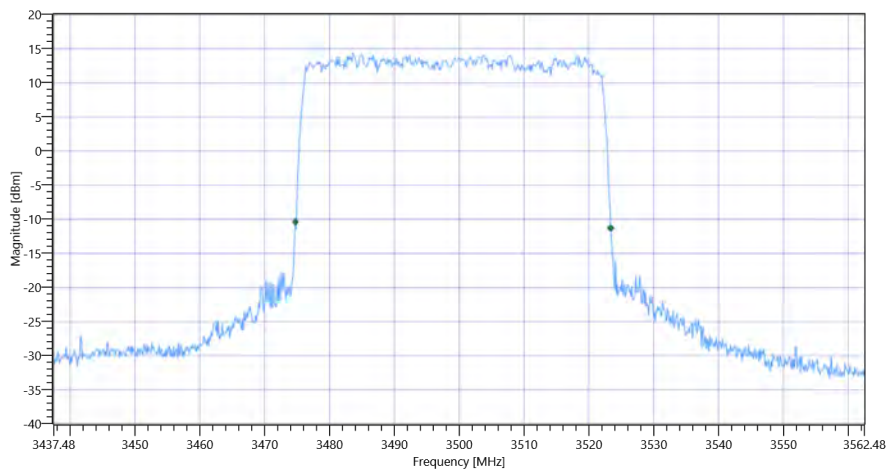
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 50, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.35   0   35
Start [MHz]   Stop [MHz]	3437.480   3562.480
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	--	--	48.625	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

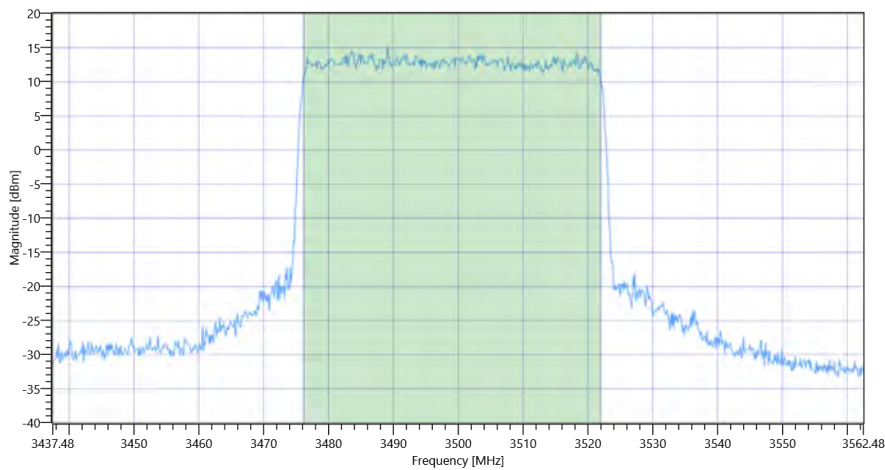
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.35   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3437.480   3562.480
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

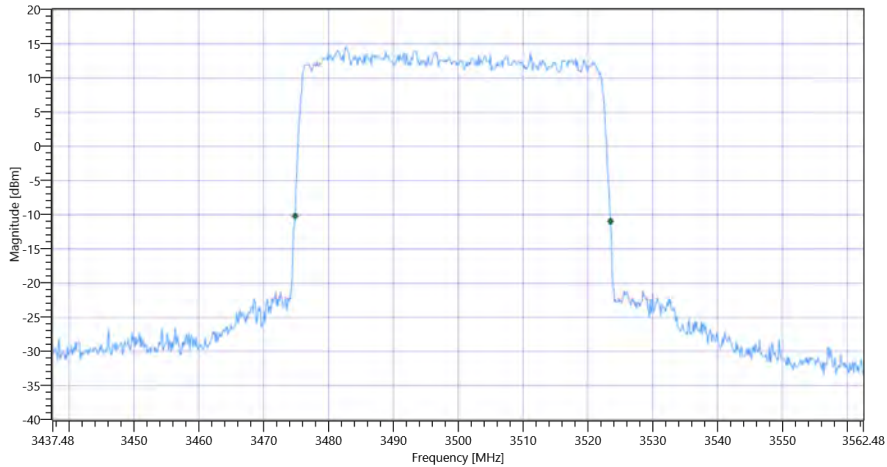
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 50, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.68   0   35
Start [MHz]   Stop [MHz]	3437.480   3562.480
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	---	---	48.625	MHz	INFO



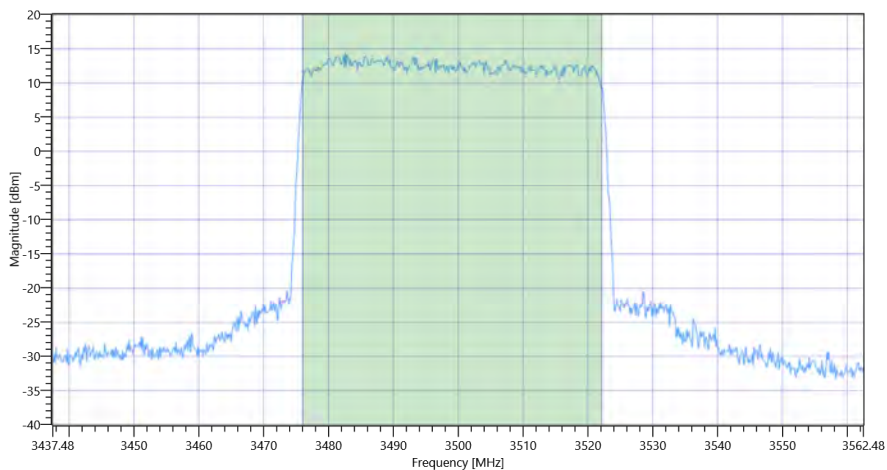
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.68   0   35
Start [MHz]   Stop [MHz]	3437.480   3562.480
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%	---	---	46.079	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 50, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

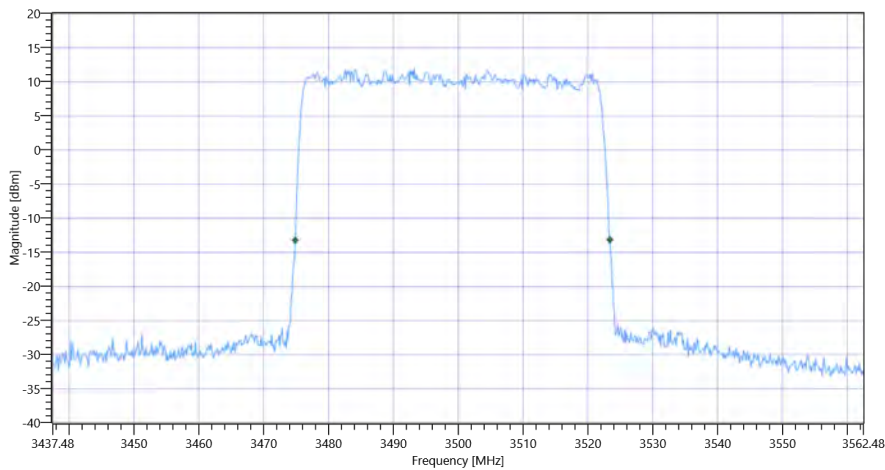
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.45   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3437.480   3562.480
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	---	---	48.5	MHz	INFO



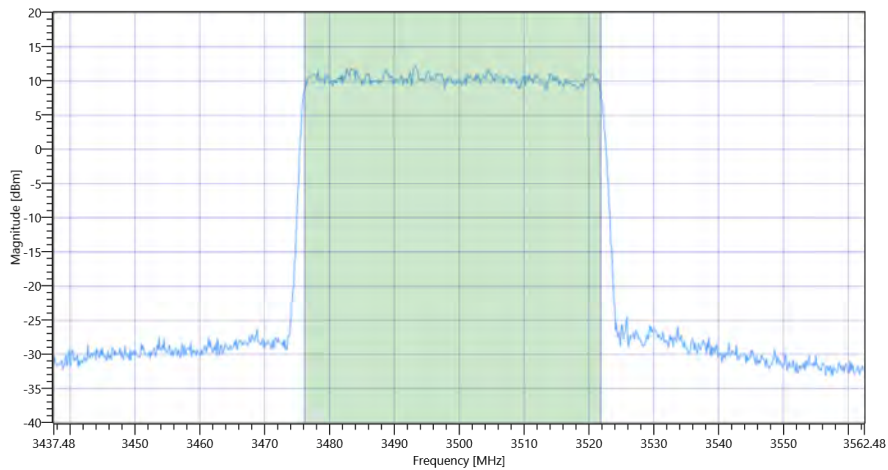
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.45   0   35
Start [MHz]   Stop [MHz]	3437.480   3562.480
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%	---	---	45.704	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

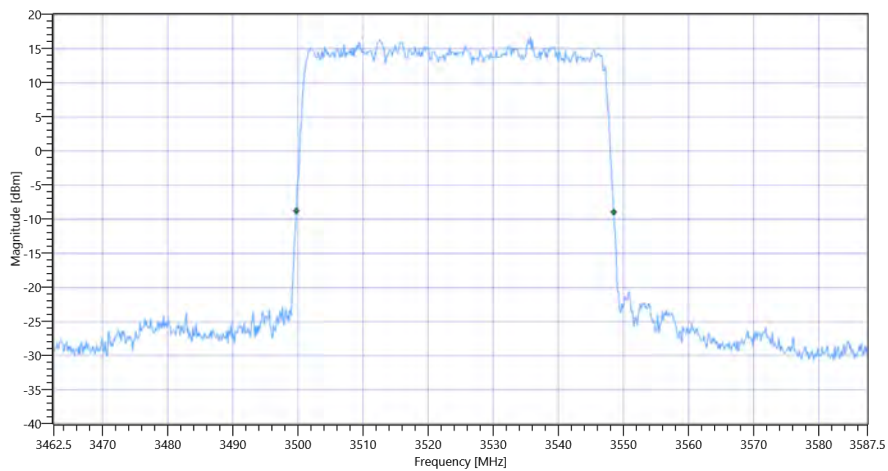
Test freq: high, UL[MHz]/CH 3525/635000, CBW [MHz]: 50, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.11   0   40
Start [MHz]   Stop [MHz]	3462.500   3587.500
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	--	--	48.75	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	21.11   0   40
--	----------------

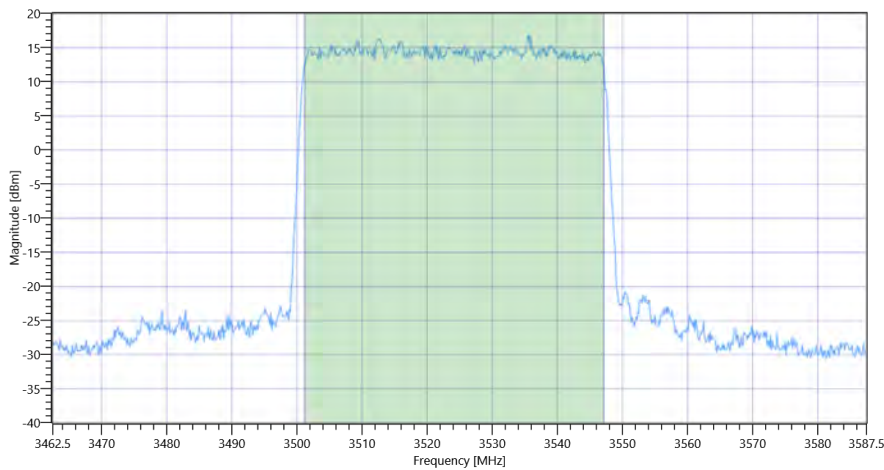


**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3462.500   3587.500
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%	---	---	45.954	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3525/635000, CBW [MHz]: 50, RB\_100PCT, Mod: QPSK

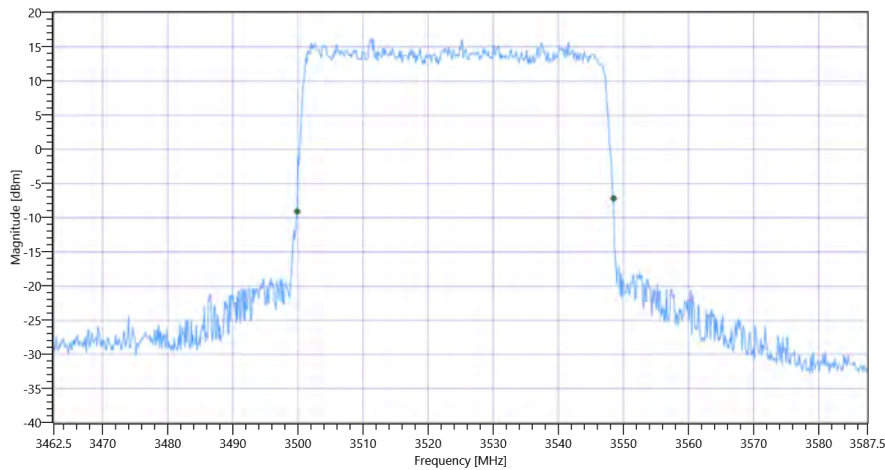
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.47   0   35
Start [MHz]   Stop [MHz]	3462.500   3587.500
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	---	---	48.625	MHz	INFO





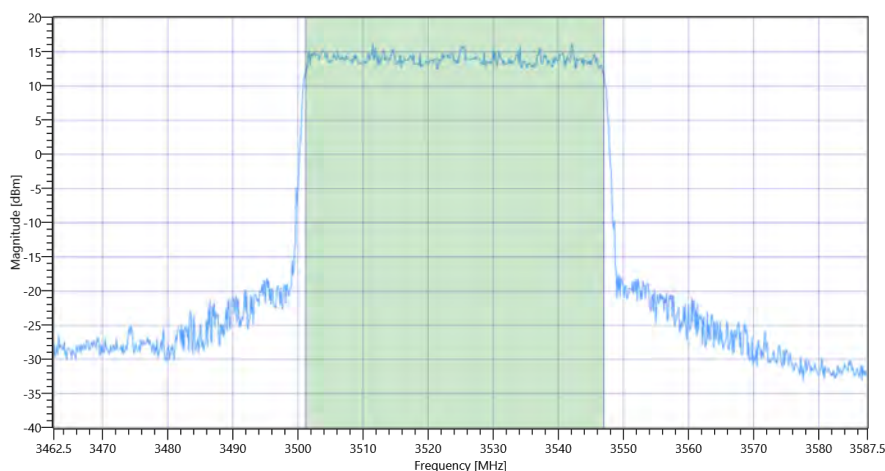
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.47   0   35
Start [MHz]   Stop [MHz]	3462.500   3587.500
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: high, UL[MHz]/CH 3525/635000, CBW [MHz]: 50, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

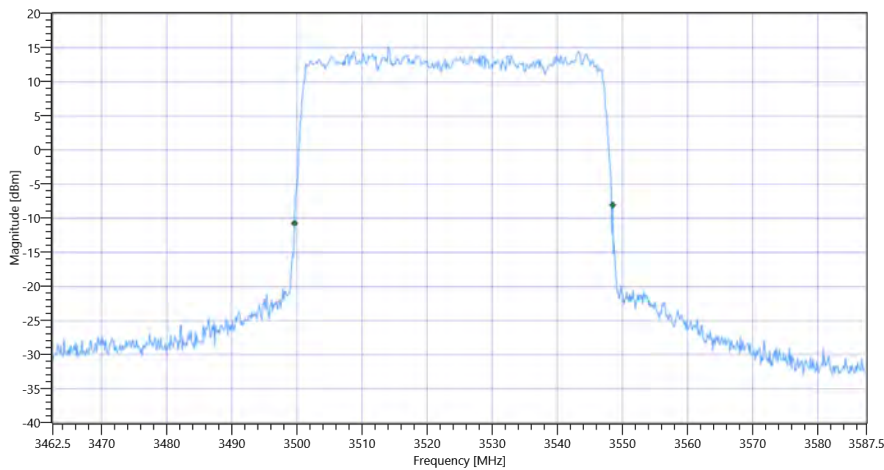
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.95   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3462.500   3587.500
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	---	---	48.875	MHz	INFO



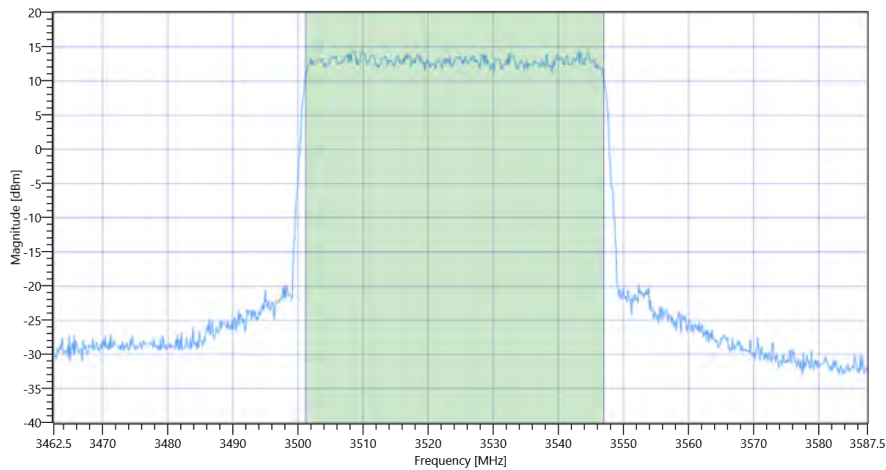
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.95   0   35
Start [MHz]   Stop [MHz]	3462.500   3587.500
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

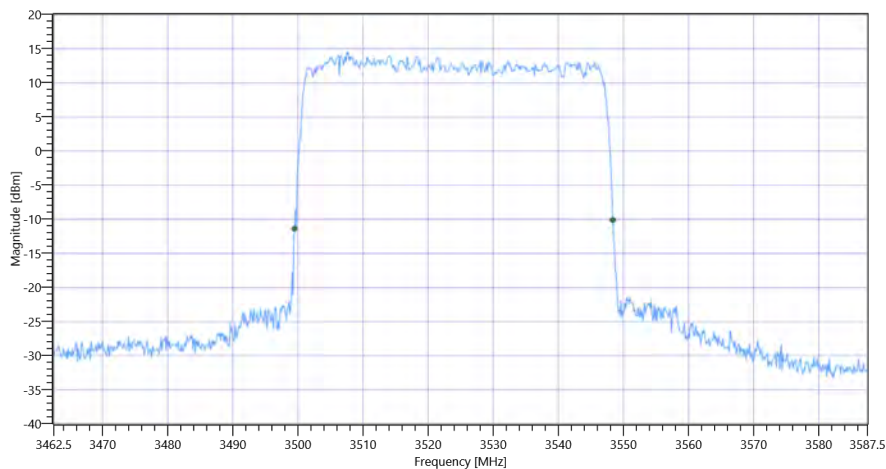
Test freq: high, UL[MHz]/CH 3525/635000, CBW [MHz]: 50, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.78   0   35
Start [MHz]   Stop [MHz]	3462.500   3587.500
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	--	--	48.875	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

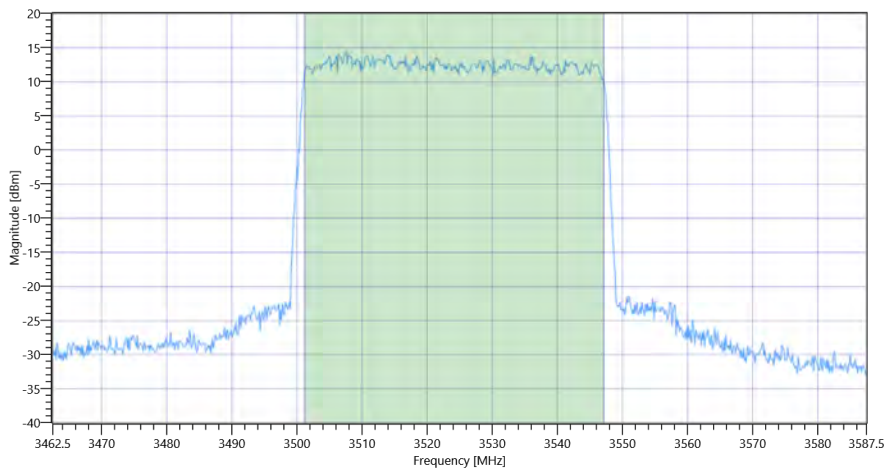
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.78   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3462.500   3587.500
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%	---	---	45.954	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

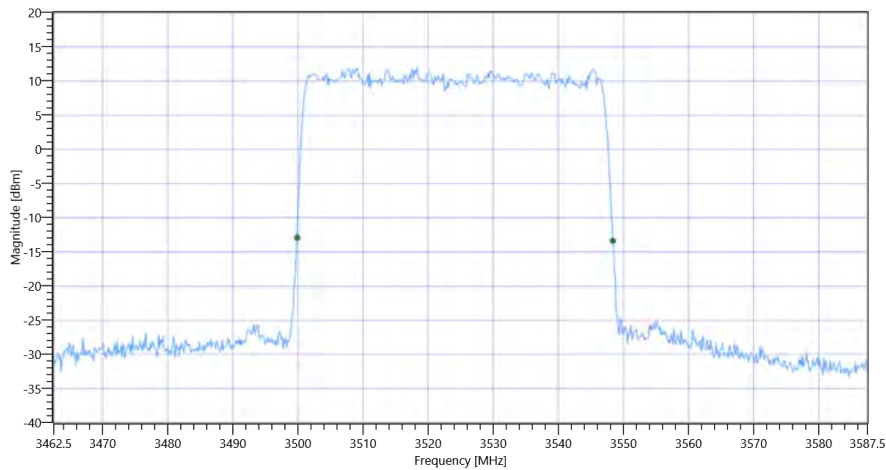
Test freq: high, UL[MHz]/CH 3525/635000, CBW [MHz]: 50, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.53   0   35
Start [MHz]   Stop [MHz]	3462.500   3587.500
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	---	---	48.5	MHz	INFO



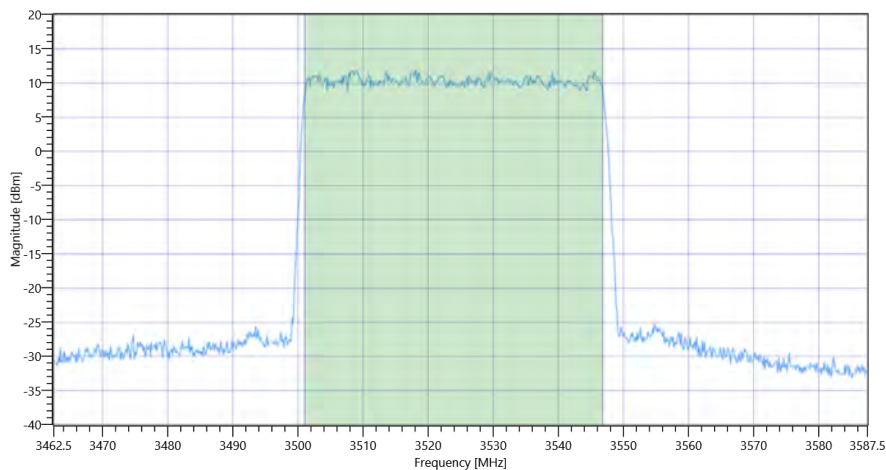
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.53   0   35
Start [MHz]   Stop [MHz]	3462.500   3587.500
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%	---	---	45.829	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test at BW [MHz]: 60

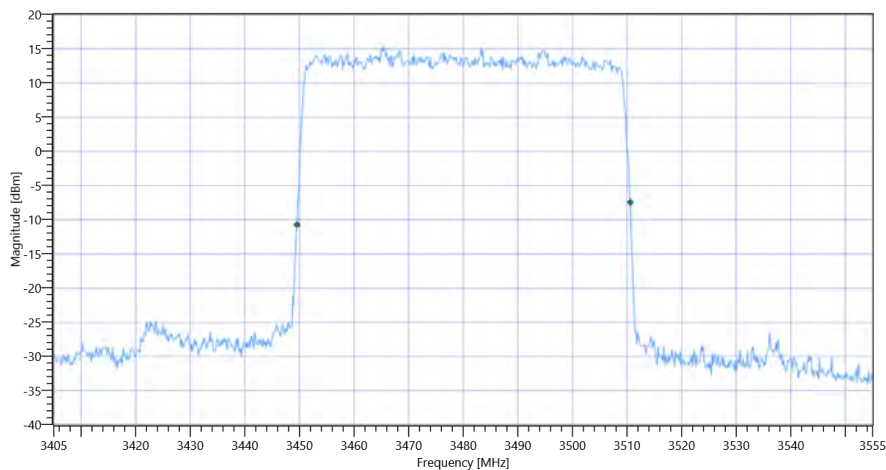
Test freq: low, UL[MHz]/CH 3480/632000, CBW [MHz]: 60, RB\_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.07   0   35
Start [MHz]   Stop [MHz]	3405.000   3555.000
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	--	--	61.05	MHz	INFO



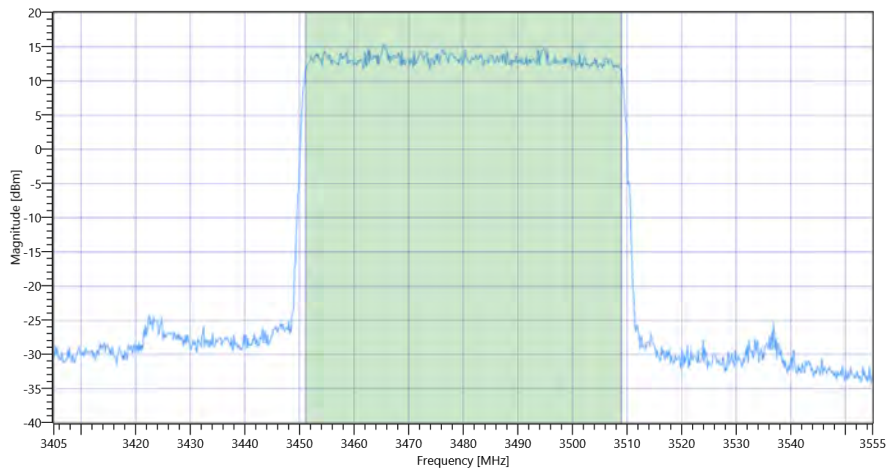
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

READ SA SETTINGS:

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.07   0   35
Start [MHz]   Stop [MHz]	3405.000   3555.000
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%	--	--	57.842	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

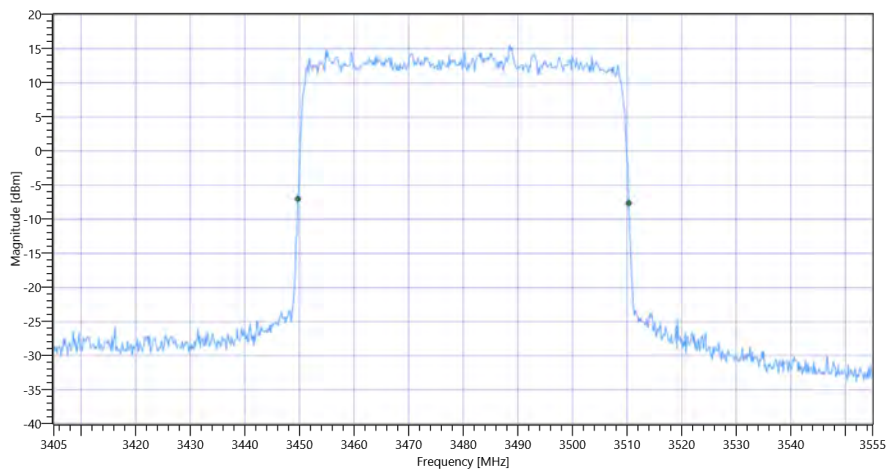
Test freq: low, UL[MHz]/CH 3480/632000, CBW [MHz]: 60, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.72   0   35
Start [MHz]   Stop [MHz]	3405.000   3555.000
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	---	---	60.6	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.72   0   35
--	----------------

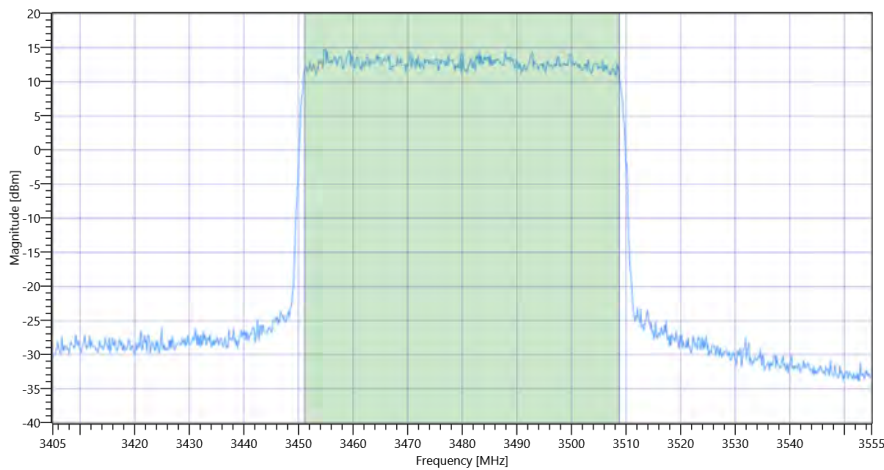


**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3405.000   3555.000
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%	---	---	57.692	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3480/632000, CBW [MHz]: 60, RB\_100PCT, Mod: 16QAM

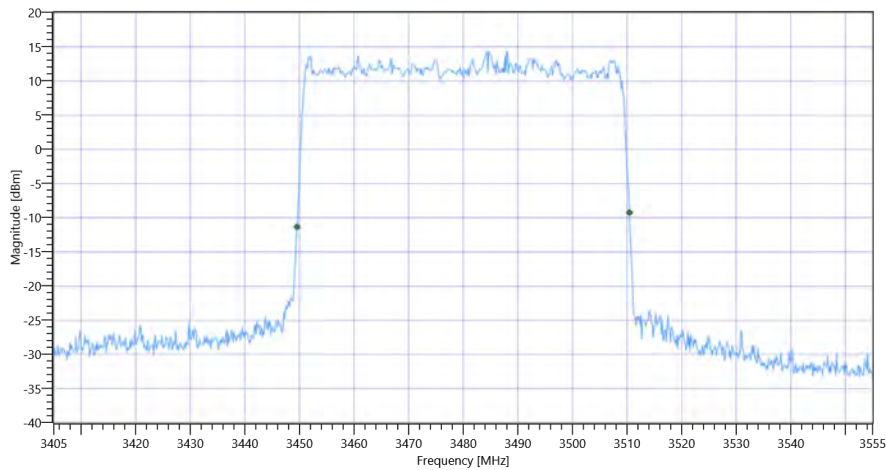
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.81   0   35
Start [MHz]   Stop [MHz]	3405.000   3555.000
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	---	---	60.9	MHz	INFO





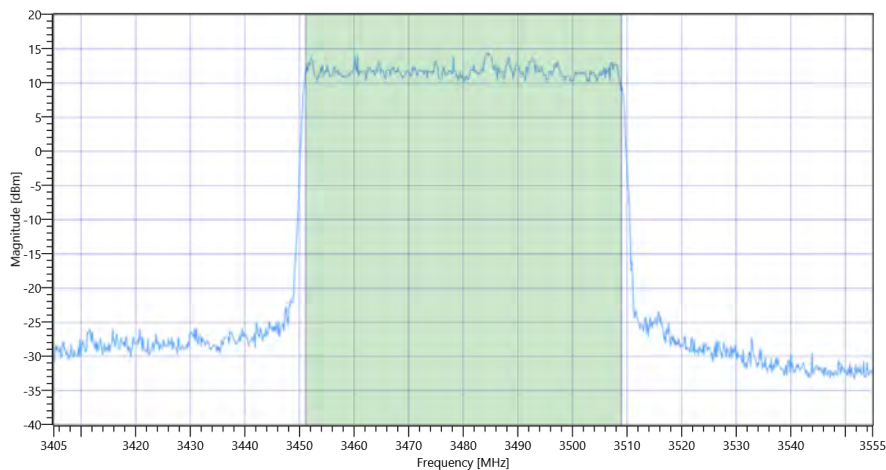
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.81   0   35
Start [MHz]   Stop [MHz]	3405.000   3555.000
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%	---	---	57.842	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: low, UL[MHz]/CH 3480/632000, CBW [MHz]: 60, RB\_100PCT, Mod: 64QAM

**READ SA SETTINGS:**

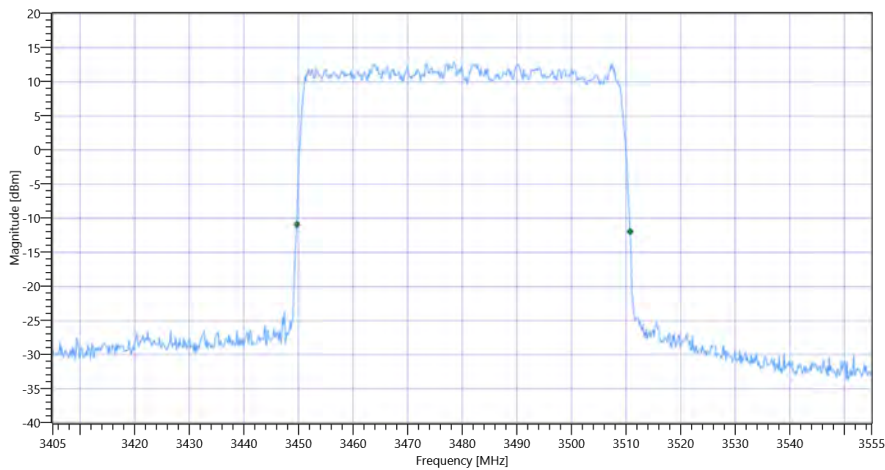
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.34   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3405.000   3555.000
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	---	---	61.05	MHz	INFO



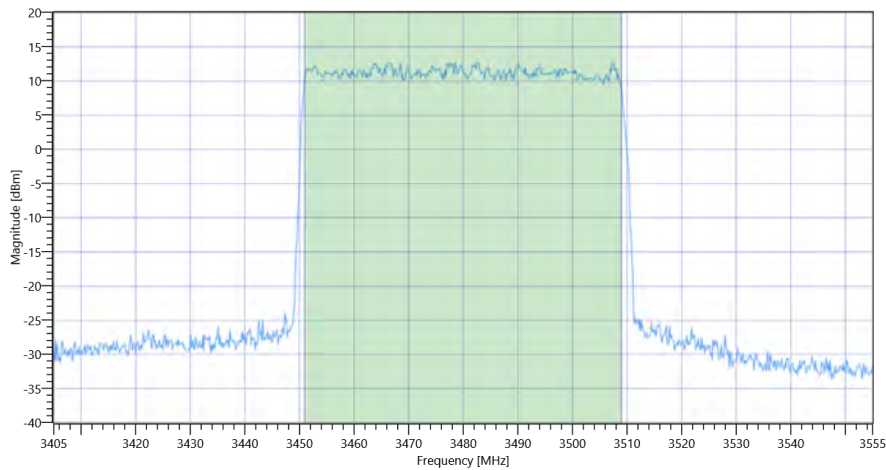
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.34   0   35
Start [MHz]   Stop [MHz]	3405.000   3555.000
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%	---	---	57.992	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

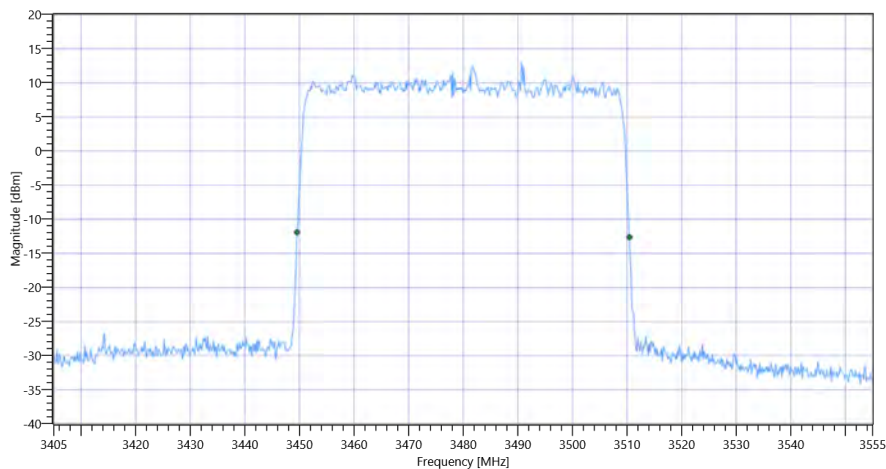
Test freq: low, UL[MHz]/CH 3480/632000, CBW [MHz]: 60, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.51   0   35
Start [MHz]   Stop [MHz]	3405.000   3555.000
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	---	---	60.9	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

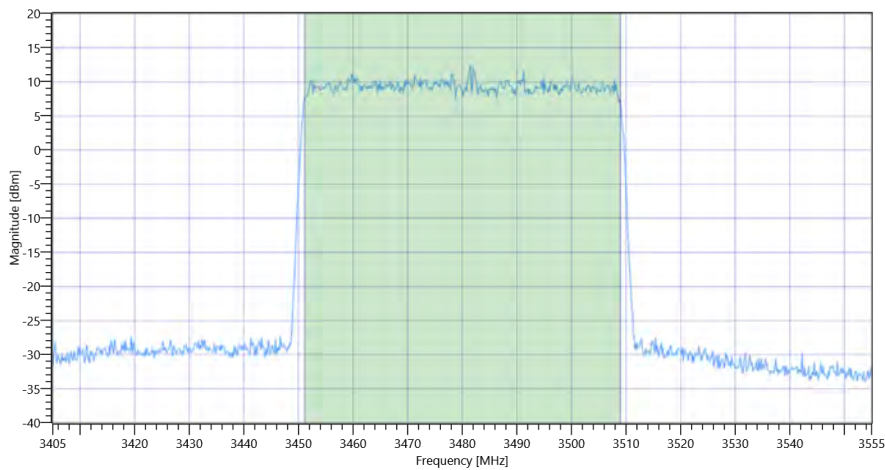
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	16.51   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3405.000   3555.000
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%	---	---	57.842	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

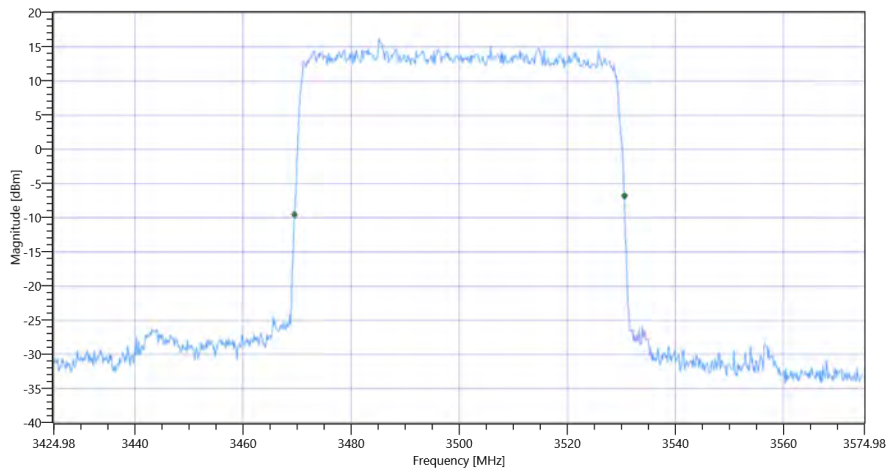
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 60, RB\_100PCT, Mod: BPSK

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.36   0   35
Start [MHz]   Stop [MHz]	3424.980   3574.980
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	---	---	61.05	MHz	INFO



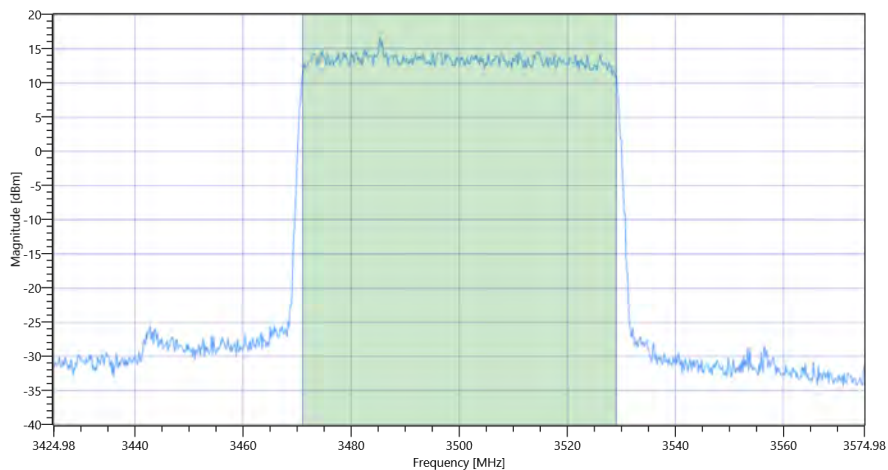
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	20.36   0   35
Start [MHz]   Stop [MHz]	3424.980   3574.980
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%	---	---	57.842	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 60, RB\_100PCT, Mod: QPSK

**READ SA SETTINGS:**

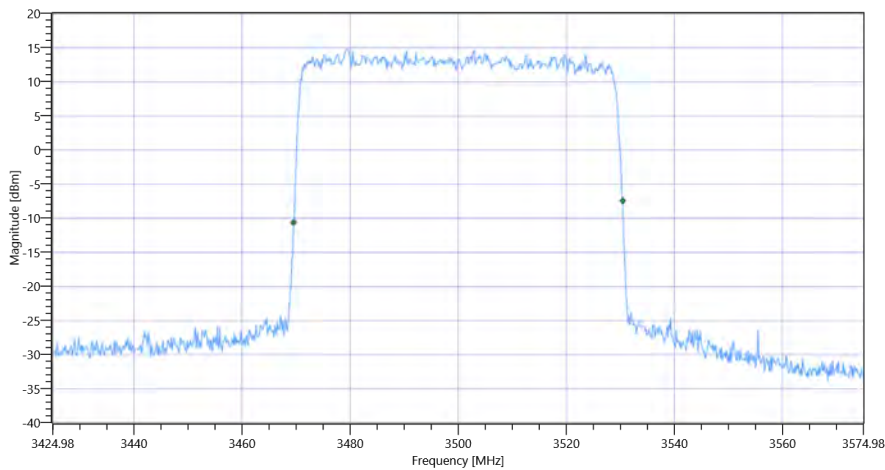
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.65   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3424.980   3574.980
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	---	---	60.9	MHz	INFO



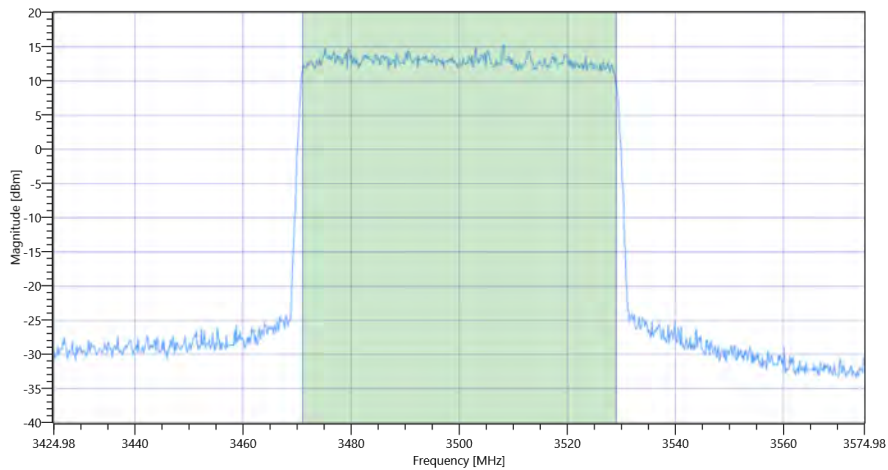
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	19.65   0   35
Start [MHz]   Stop [MHz]	3424.980   3574.980
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%	---	---	57.842	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

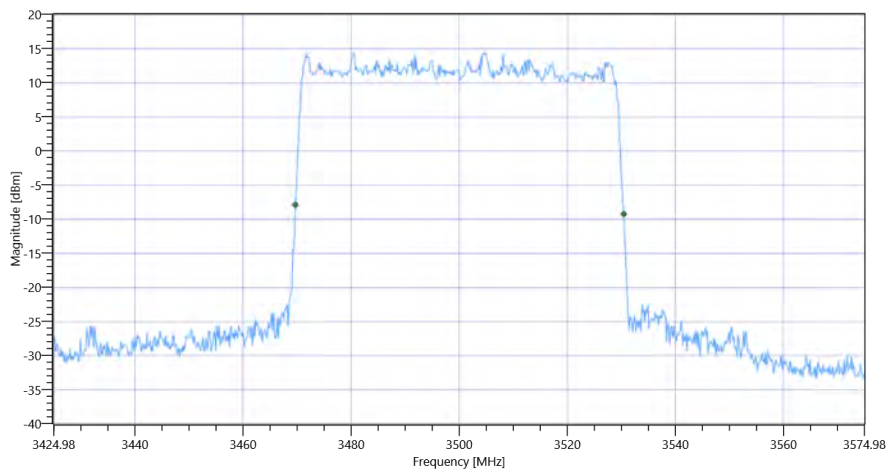
Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 60, RB\_100PCT, Mod: 16QAM

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.74   0   35
Start [MHz]   Stop [MHz]	3424.980   3574.980
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	--	--	60.75	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

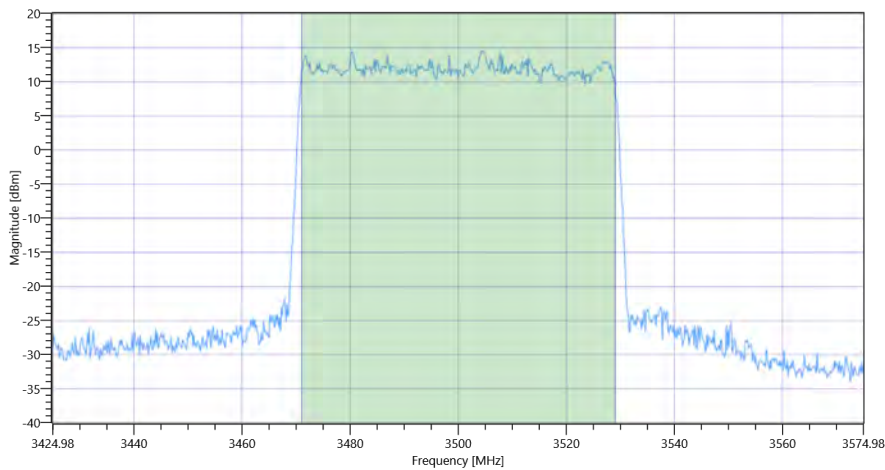
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	18.74   0   35
--	----------------

**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3424.980   3574.980
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%	---	---	57.842	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 60, RB\_100PCT, Mod: 64QAM

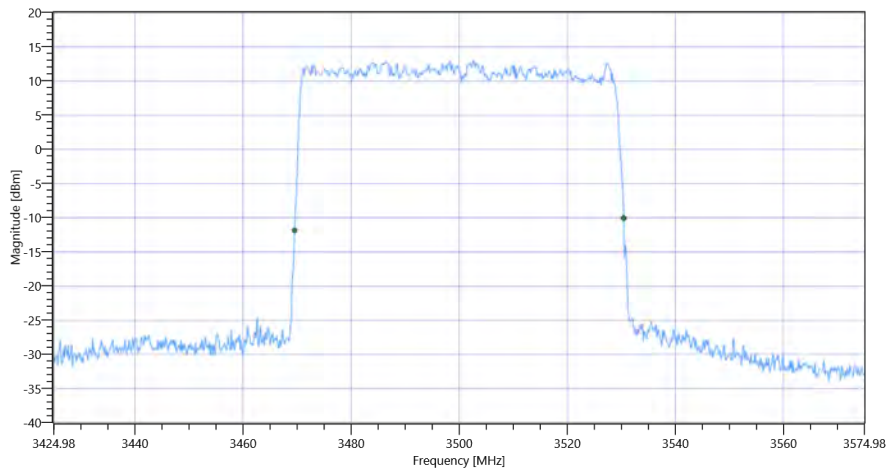
**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.52   0   35
Start [MHz]   Stop [MHz]	3424.980   3574.980
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	---	---	60.9	MHz	INFO





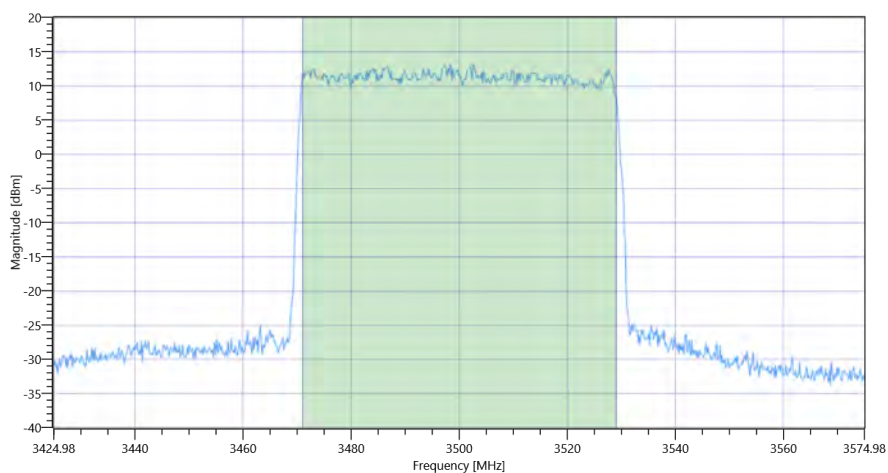
FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.52   0   35
Start [MHz]   Stop [MHz]	3424.980   3574.980
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%	---	---	57.992	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

Test freq: mid, UL[MHz]/CH 3499.98/633332, CBW [MHz]: 60, RB\_100PCT, Mod: 256QAM

**READ SA SETTINGS:**

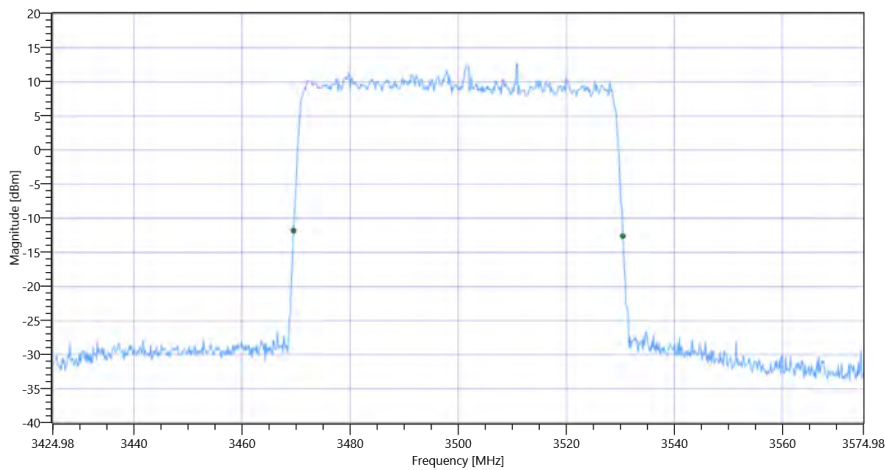
RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.19   0   35
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**READ SA SETTINGS:**

Start [MHz]   Stop [MHz]	3424.980   3574.980
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	---	---	60.9	MHz	INFO



FCC, ISED # Bandwidth 99PCT and 26dB ~ NR Band\_77\_A Ant-1 SCS-30 26dB

**READ SA SETTINGS:**

RefLevel [dBm]   RefLevelOffset [dB]   InpAtt [dB]	17.19   0   35
Start [MHz]   Stop [MHz]	3424.980   3574.980
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%	---	---	57.842	MHz	INFO