

Measurement Results

No.1-3977/22-03-17_Annex_MR_A1

Test logging

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Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 20, RB_100PCT, Mod: 16QAM	326
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Test freq: low, UL[MHz]/CH 1865/373000, CBW [MHz]: 30, RB_100PCT, Mod: 16QAM	341
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Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 30, RB_100PCT, Mod: 64QAM	350
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 30, RB_100PCT, Mod: 256QAM	352
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Test freq: high, UL[MHz]/CH 1900/380000, CBW [MHz]: 30, RB_100PCT, Mod: 16QAM	356
Test freq: high, UL[MHz]/CH 1900/380000, CBW [MHz]: 30, RB_100PCT, Mod: 64QAM	358
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Test freq: low, UL[MHz]/CH 1870/374000, CBW [MHz]: 40, RB_100PCT, Mod: 16QAM	364
Test freq: low, UL[MHz]/CH 1870/374000, CBW [MHz]: 40, RB_100PCT, Mod: 64QAM	365
Test freq: low, UL[MHz]/CH 1870/374000, CBW [MHz]: 40, RB_100PCT, Mod: 256QAM	367
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 40, RB_100PCT, Mod: BPSK	368
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Test freq: high, UL[MHz]/CH 1895/379000, CBW [MHz]: 40, RB_100PCT, Mod: 256QAM	382

EUT Information

EUT DEFINITION

Manufacturer	Sagemcom Broadband SAS
Type	F5688W
Serial Number	IMEI: 359509840061128
Setup Number	1.0
Version SW	SG520TMDAR02A02M4G_01.001.01.001_V01
Version FW	SG520TMDAR02A02M4G_01.001.01.001_V01
Version HW	1.2
Comment 1	
Comment 2	
Temperature [°C] Min	-30
Temperature [°C] Nom	20
Temperature [°C] Max	55
Voltage [V] Min	102
Voltage [V] Nom	120
Voltage [V] Max	138

FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test References

TC Start	04.10.2022 19:32:01
Ambit Temp [°C] Humidity [rel%]	27.4 36
System Version	3.3.1.3
Test Specification	FCC, ISED -
Test Method	
TC Version	0.0.1
My Description	FCC/ISED MobileRadio Block edge conducted - NR Band_25
Add. Information	

Test Parameter

Technology to test	NR
Band	Band_25
SCS [kHz]	15
Waveform	DFTOFDM
Antenna Port used	1
Temperature	nom
Voltage	nom
Frequency low to test	True
Frequency mid to test	True
Frequency high to test	True
Auto Control enabled Power Supply Climatic Box	No No
Additional Path Loss [dB]	0
Switched Path	None

Test Equipment

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

Test at BW [MHz]: 5

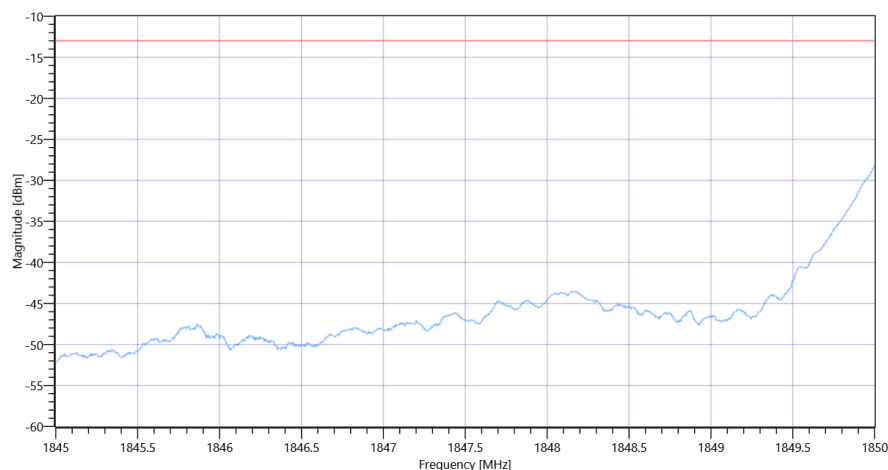
Test freq: low, UL[MHz]/CH 1852.5/370500, CBW [MHz]: 5, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.28 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1850.5	---	-13	-23.86	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-32.64	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-33.69	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-36.53	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-37.19	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1852.5/370500, CBW [MHz]: 5, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

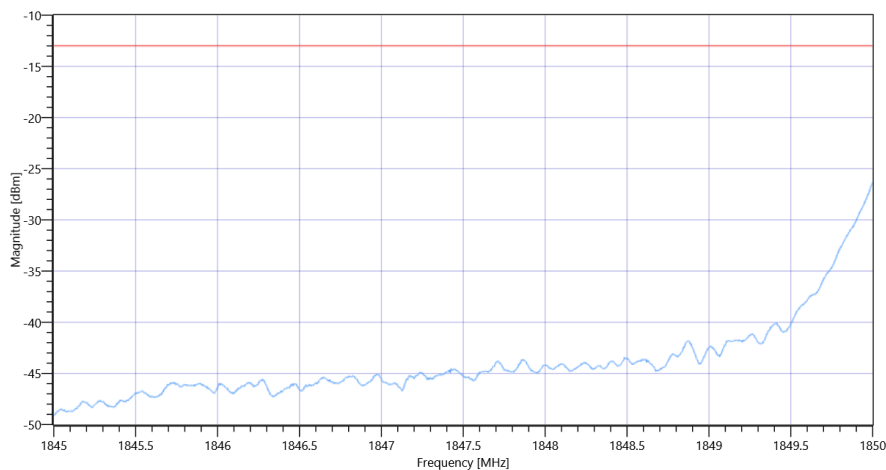
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.69 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000

READ SA SETTINGS:

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] 1850.5	---	-13	-22	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-31.12	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-32.26	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-33.33	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-34.48	dBm	PASS



FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1852.5/370500, CBW [MHz]: 5, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

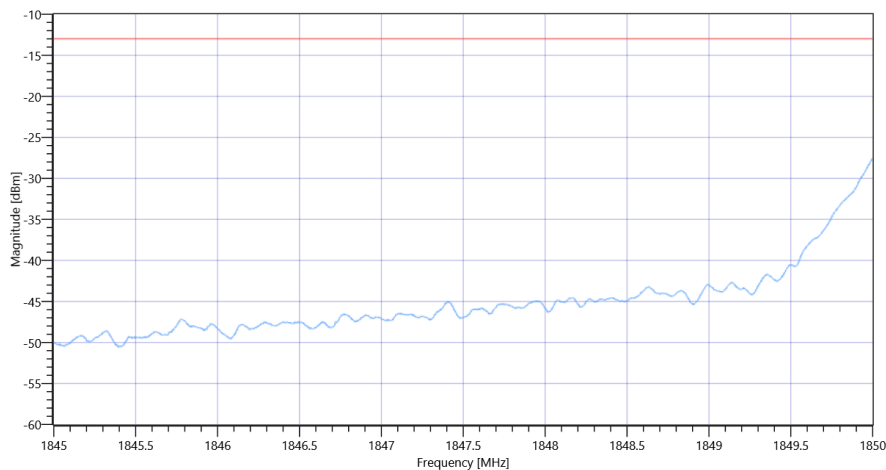
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.09 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
Detector TraceMode	RMS MAXH
Sweep: Time [ms] Count Points per Section Type	30000 1 1001 SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Frequency [MHz] 1850.5	---	-13	-22.87	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-31.79	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-33.38	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-34.98	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-36.26	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1852.5/370500, CBW [MHz]: 5, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

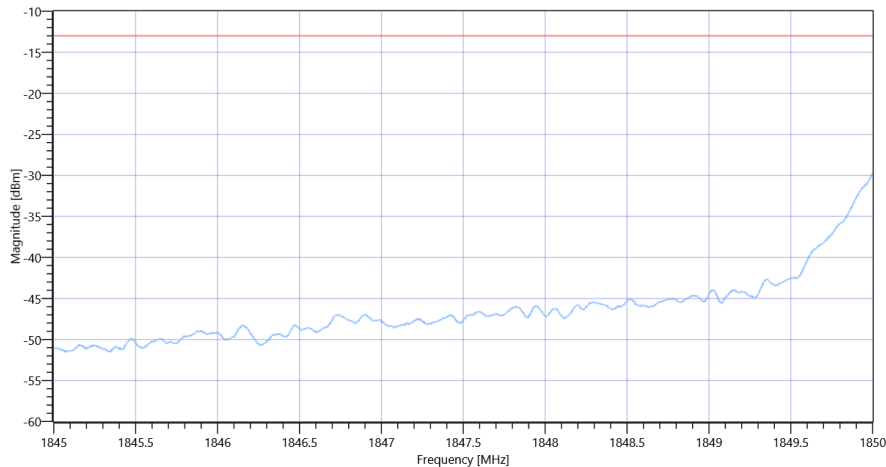
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.20 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
Detector TraceMode	RMS MAXH
Sweep: Time [ms] Count Points per Section Type	30000 1 1001 SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1850.5	---	-13	-24.9	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-32.99	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-34.53	dBm	PASS

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Frequency [MHz] 1853.5	---	-13	-35.85	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-37.66	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

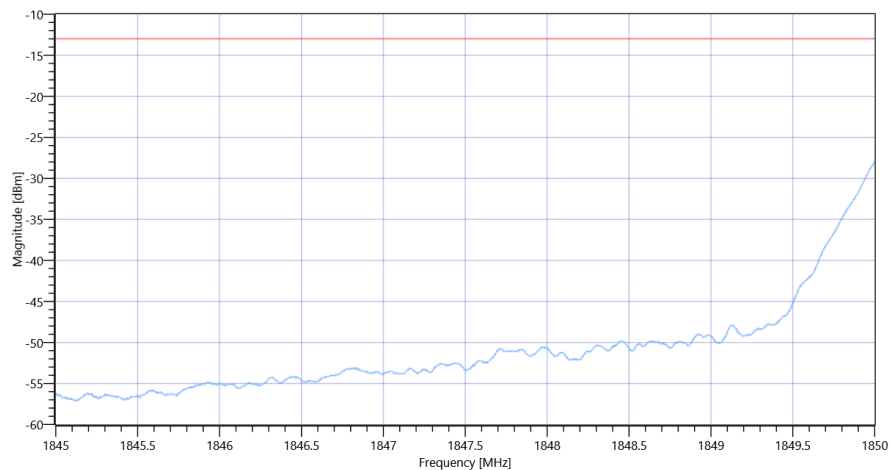
Test freq: low, UL[MHz]/CH 1852.5/370500, CBW [MHz]: 5, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	20.00 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1850.5	---	-13	-24.14	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-37.73	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-39.56	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-41.62	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-43.44	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

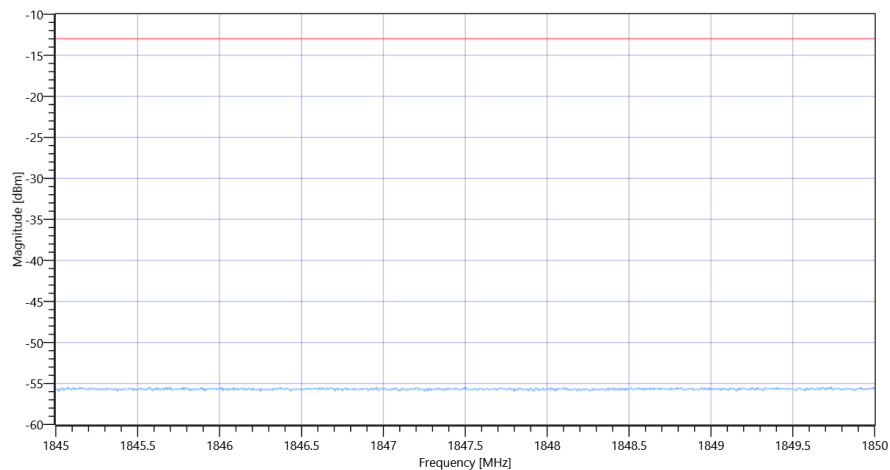
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 5, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.18 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1850.5	---	-13	-42.94	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-42.95	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-42.96	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-42.95	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.95	dBm	PASS



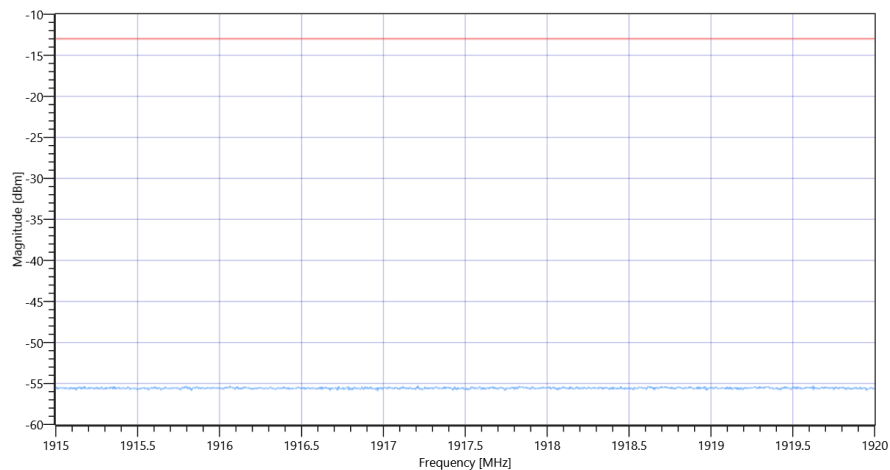
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.18 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-42.85	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.83	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-42.83	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

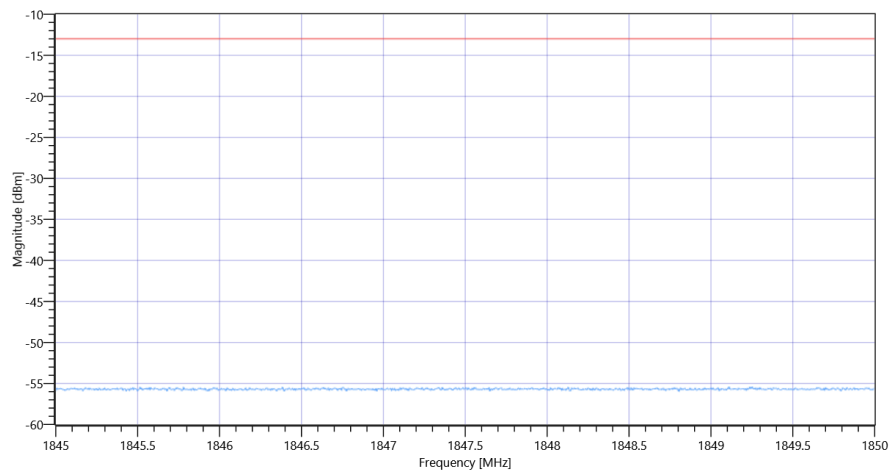
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 5, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.89 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1850.5	---	-13	-42.94	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-42.95	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-42.94	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-42.96	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.95	dBm	PASS



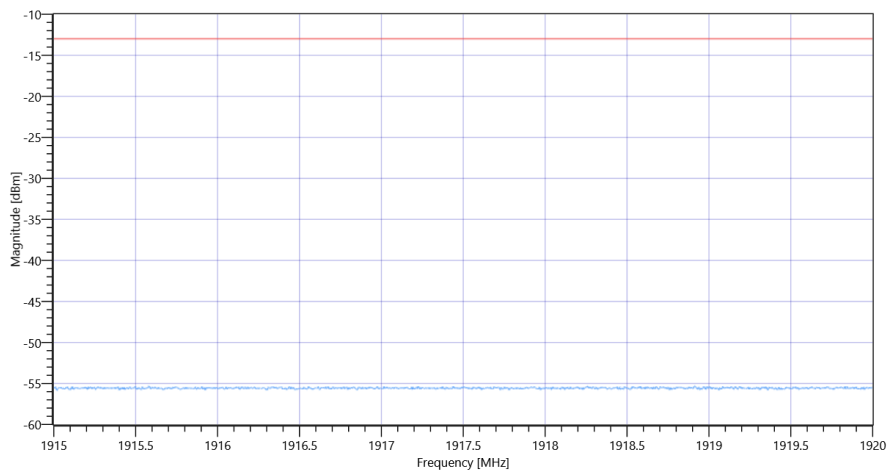
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.89 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.82	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-42.83	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

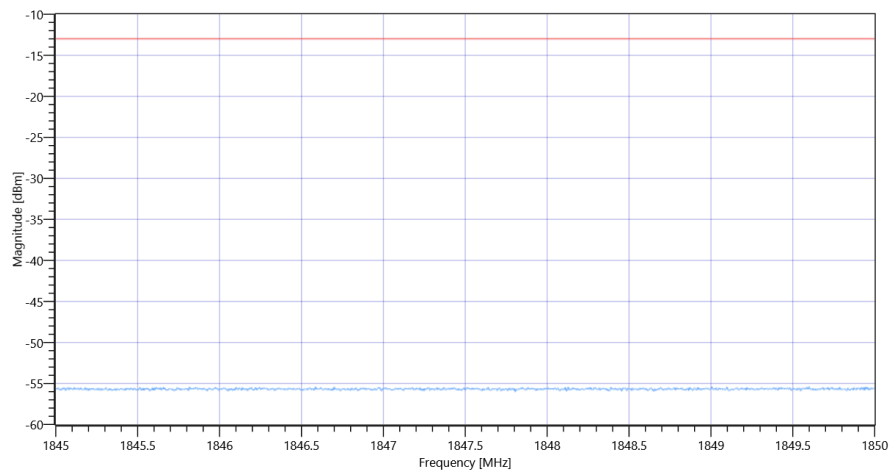
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 5, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.14 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1850.5	---	-13	-42.93	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-42.94	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-42.94	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-42.95	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.95	dBm	PASS



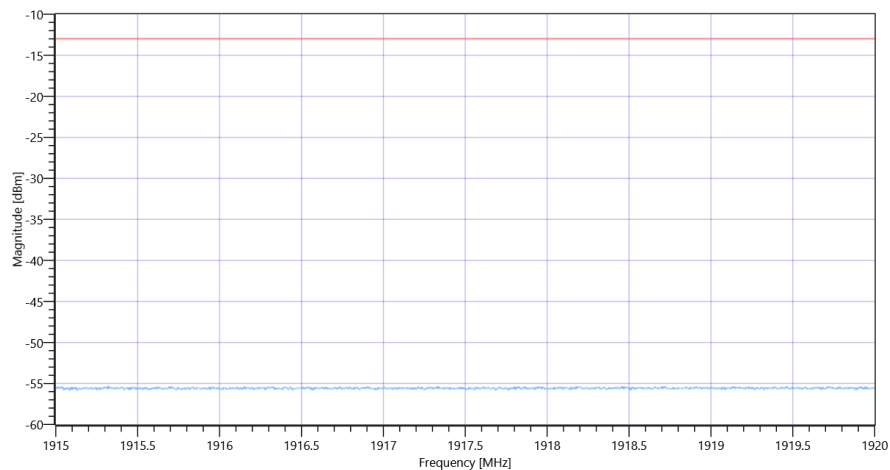
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.14 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-42.86	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-42.85	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.85	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.83	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-42.83	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

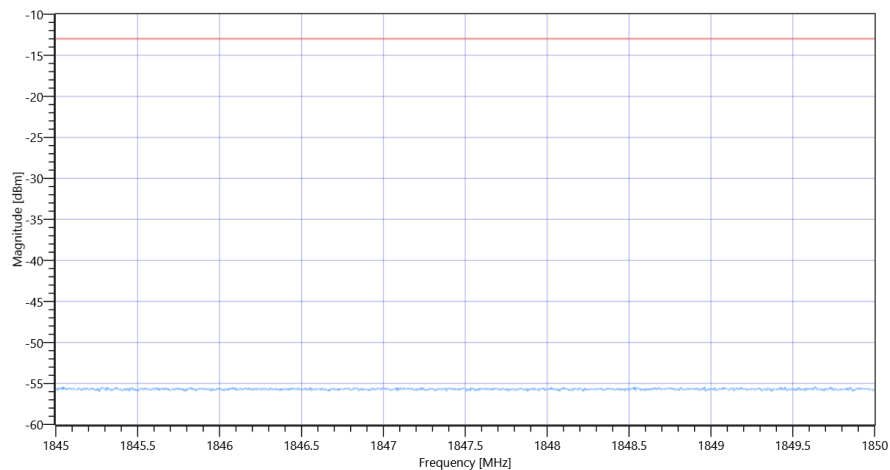
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 5, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.28 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1850.5	---	-13	-42.96	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-42.96	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-42.96	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-42.96	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.95	dBm	PASS



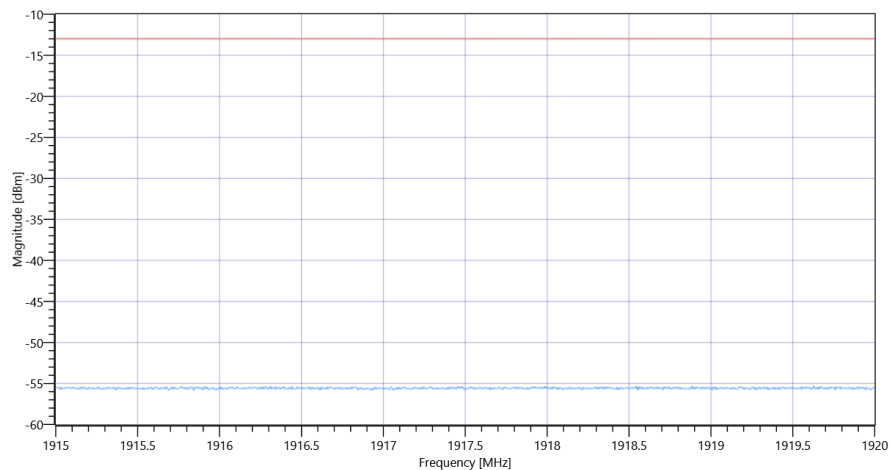
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.28 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-42.85	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.84	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-42.84	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

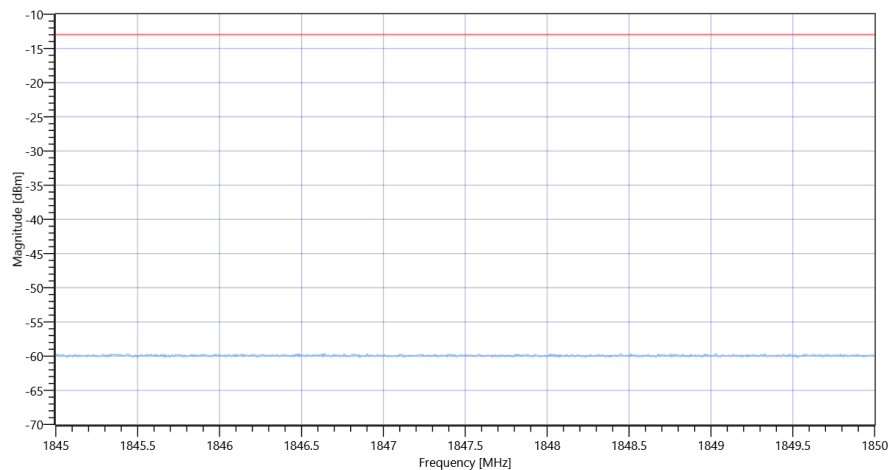
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 5, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.91 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1850.5	---	-13	-47.18	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-47.19	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-47.19	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-47.17	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-47.18	dBm	PASS



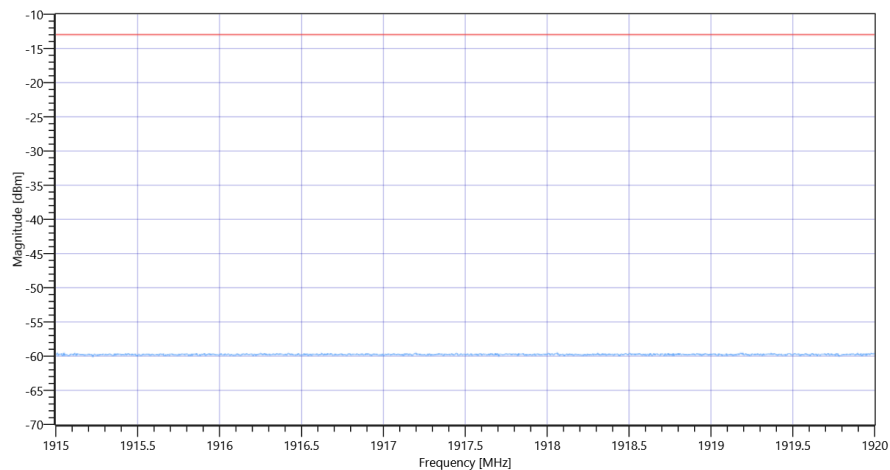
FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.91 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-47.06	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-47.04	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-47.04	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-47.04	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-47.04	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

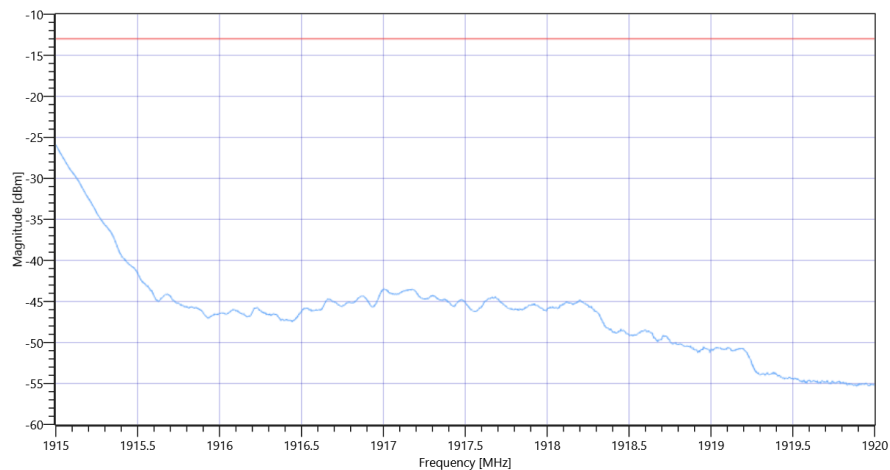
Test freq: high, UL[MHz]/CH 1912.5/382500, CBW [MHz]: 5, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.10 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-21.86	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-33.1	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-32.16	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-34.99	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-40.59	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

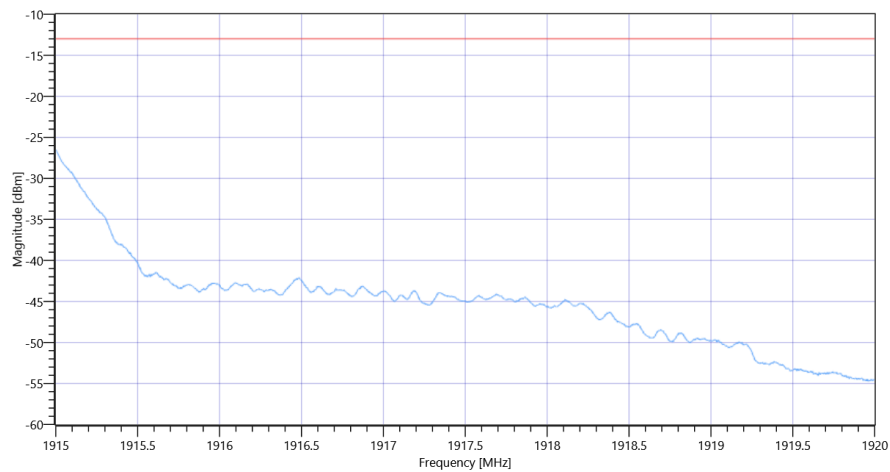
Test freq: high, UL[MHz]/CH 1912.5/382500, CBW [MHz]: 5, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.98 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-21.92	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-30.76	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-31.92	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-34.61	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-39.65	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

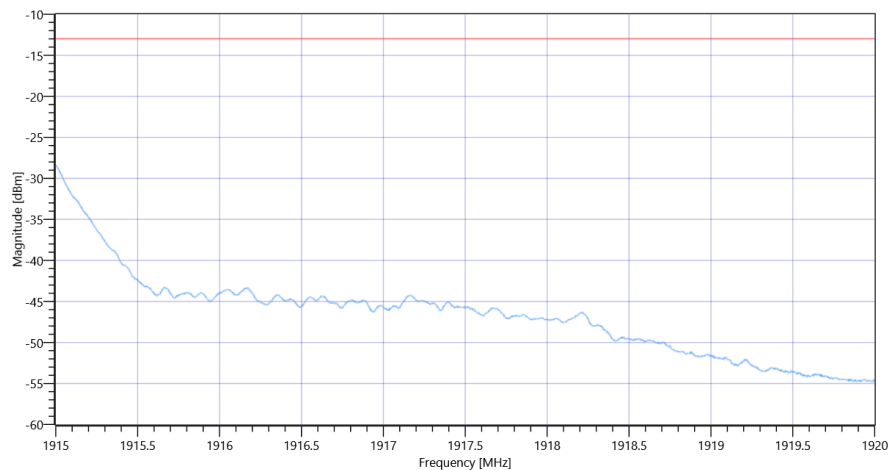
Test freq: high, UL[MHz]/CH 1912.5/382500, CBW [MHz]: 5, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.04 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-24.04	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-32.02	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-33.16	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-36.23	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-40.71	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

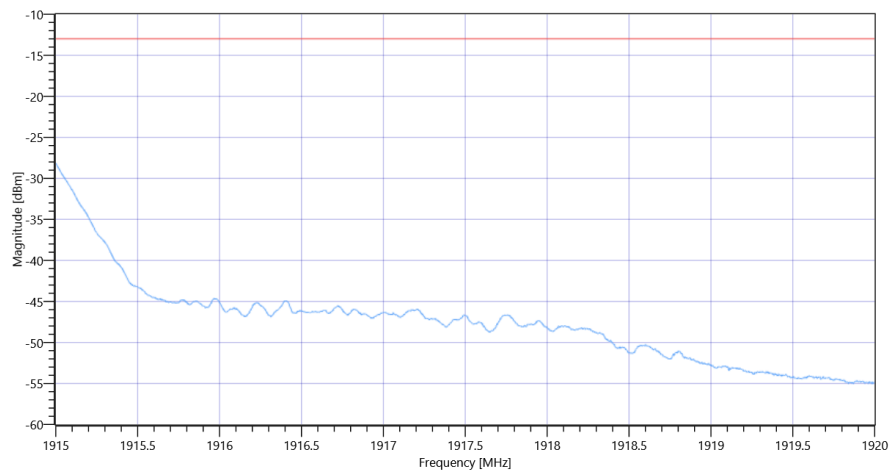
Test freq: high, UL[MHz]/CH 1912.5/382500, CBW [MHz]: 5, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	22.06 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-23.97	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-33.39	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-34.49	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-37.27	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-41.25	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

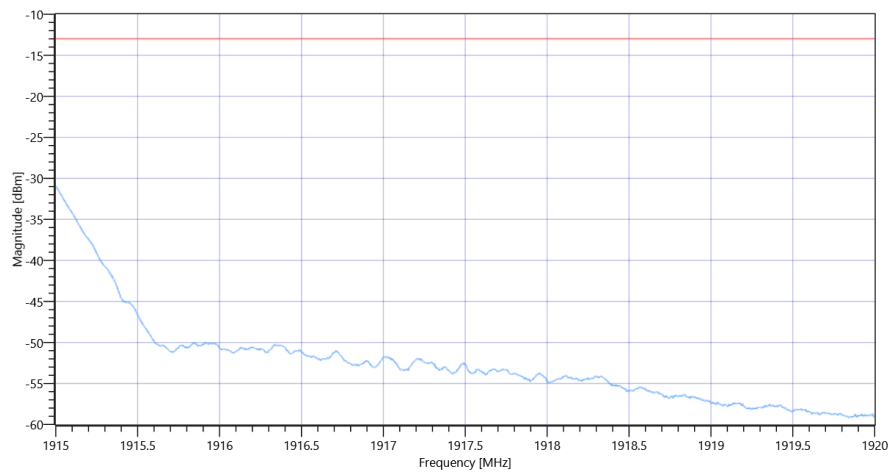
Test freq: high, UL[MHz]/CH 1912.5/382500, CBW [MHz]: 5, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.83 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.050000 0.200000
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] 1915.5	---	-13	-26.87	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-38.68	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-40.48	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.69	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-45.46	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test at BW [MHz]: 10

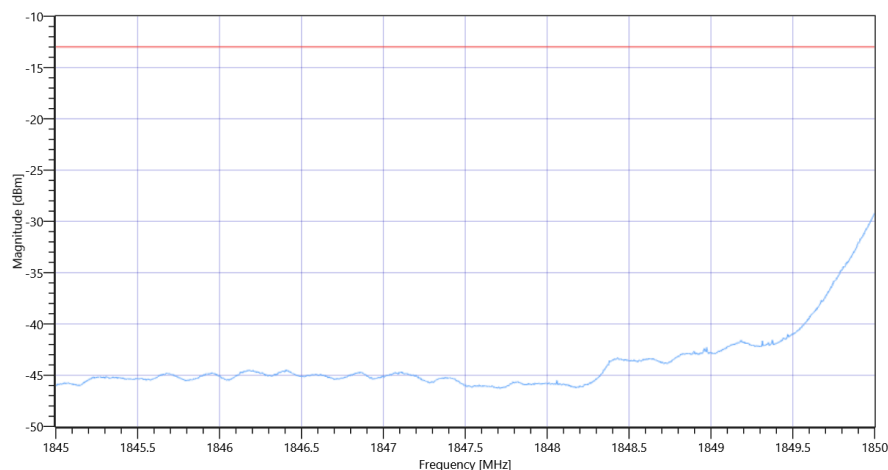
Test freq: low, UL[MHz]/CH 1855/371000, CBW [MHz]: 10, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.76 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1850.5	---	-13	-26.96	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-34.32	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-35.86	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-35.27	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-35.6	dBm	PASS



FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1855/371000, CBW [MHz]: 10, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

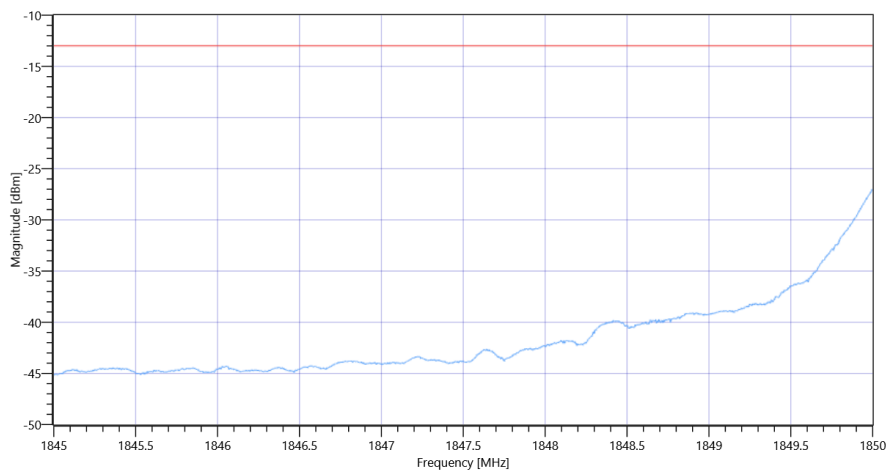
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	20.30 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000

READ SA SETTINGS:

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] 1850.5	---	-13	-24.04	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-30.63	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-33.68	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-34.66	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-35.02	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1855/371000, CBW [MHz]: 10, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

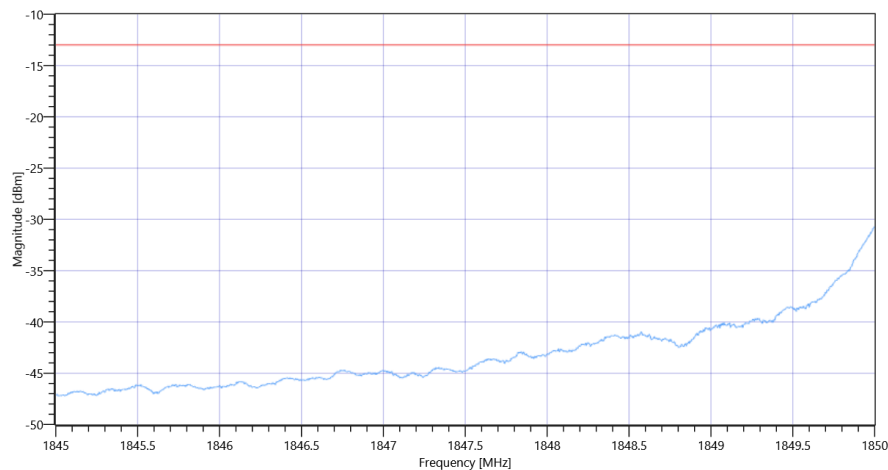
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.97 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
Detector TraceMode	RMS MAXH
Sweep: Time [ms] Count Points per Section Type	30000 1 1001 SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Frequency [MHz] 1850.5	---	-13	-27.12	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-32.1	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-34.52	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-35.83	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-36.87	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1855/371000, CBW [MHz]: 10, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

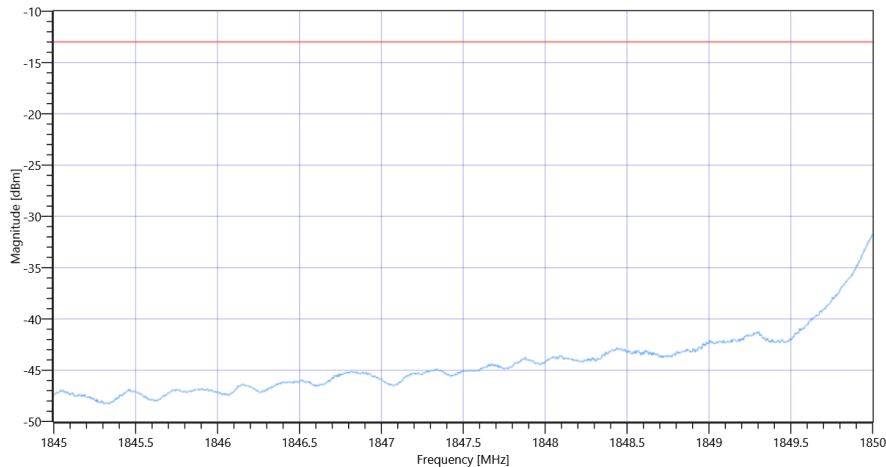
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.38 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
Detector TraceMode	RMS MAXH
Sweep: Time [ms] Count Points per Section Type	30000 1 1001 SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1850.5	---	-13	-28.87	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-33.71	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-35.28	dBm	PASS

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Frequency [MHz] 1853.5	---	-13	-36.45	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-37.65	dBm	PASS



FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

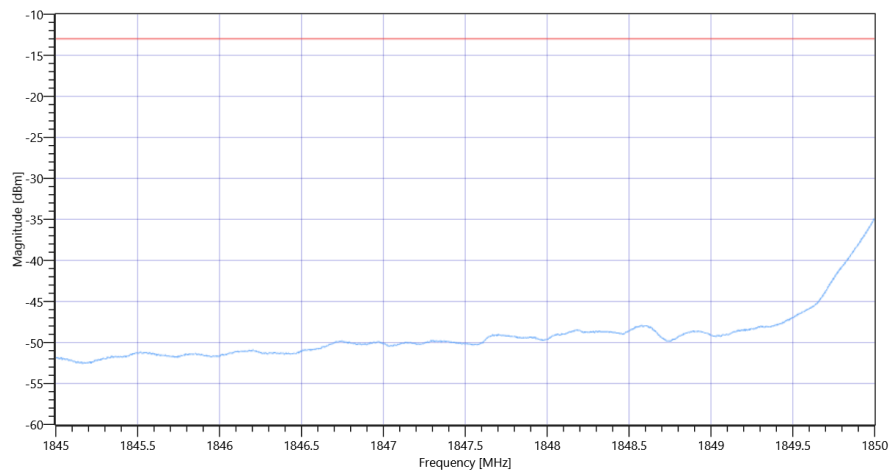
Test freq: low, UL[MHz]/CH 1855/371000, CBW [MHz]: 10, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	17.67 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1850.5	---	-13	-32.95	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-39.07	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-40.07	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-41.02	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.02	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

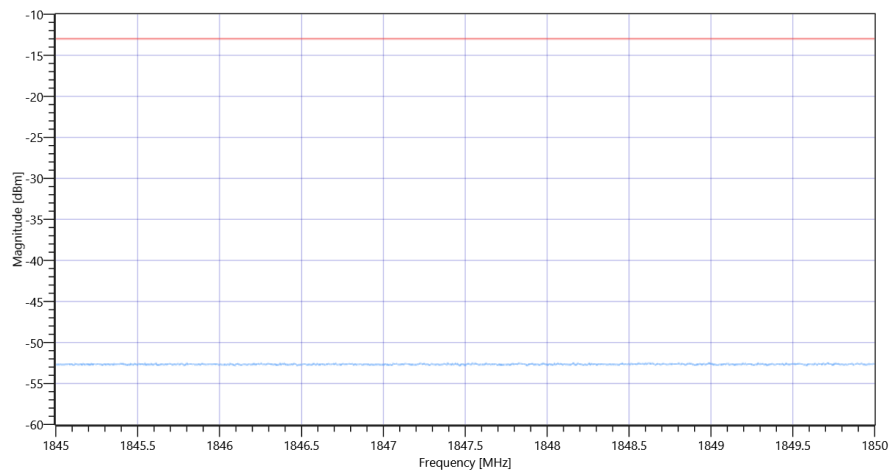
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 10, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.75 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1850.5	---	-13	-42.93	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-42.92	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-42.94	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-42.95	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.94	dBm	PASS



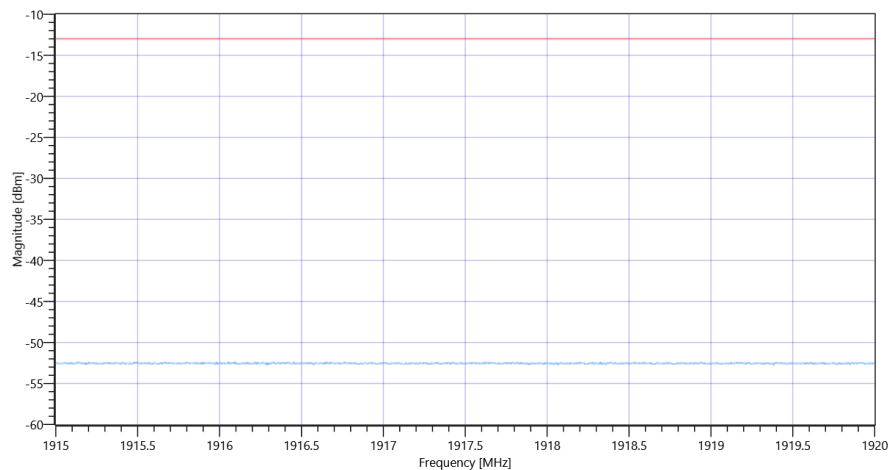
FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.75 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-42.82	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-42.82	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.83	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.83	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-42.83	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

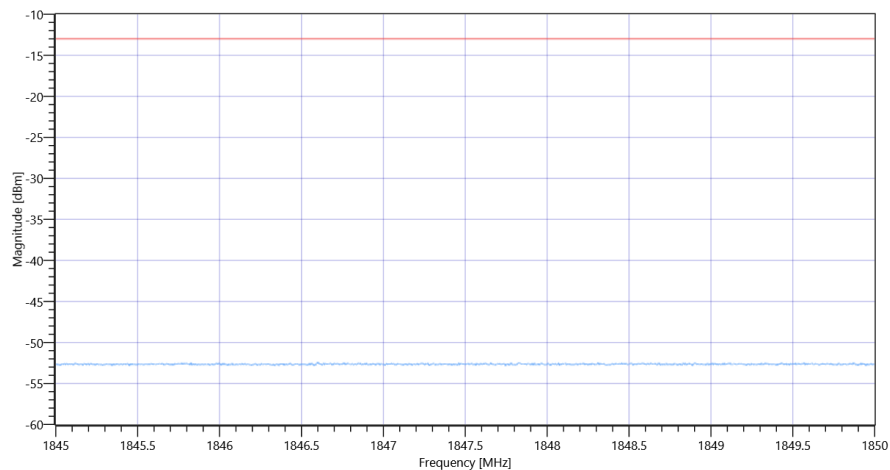
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 10, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	20.24 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1850.5	---	-13	-42.92	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-42.92	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-42.92	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-42.93	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.93	dBm	PASS



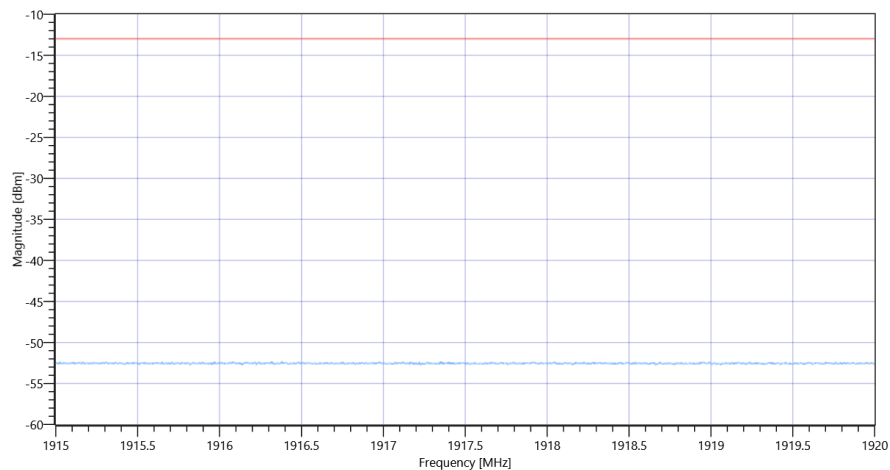
FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	20.24 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-42.82	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-42.82	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.83	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.83	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-42.84	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

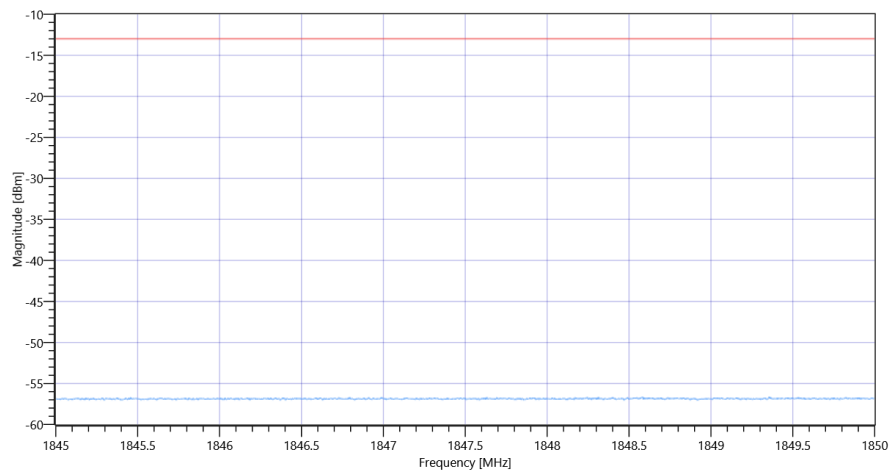
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 10, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.78 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1850.5	---	-13	-47.12	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-47.13	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-47.14	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-47.15	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-47.16	dBm	PASS



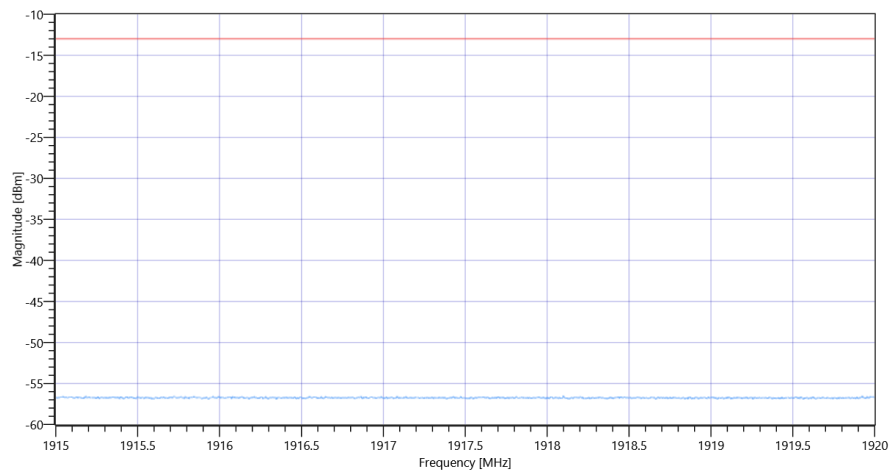
FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.78 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-47	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-47.01	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-47.02	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-47.03	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-47.03	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

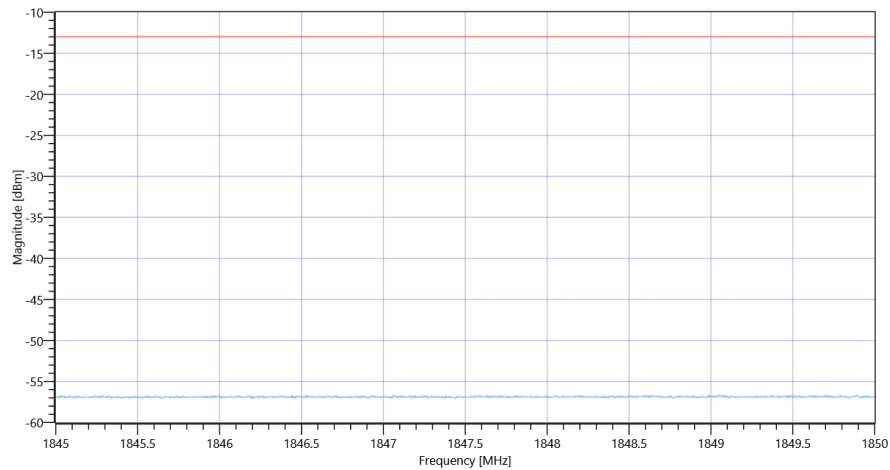
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 10, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.41 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1850.5	---	-13	-47.13	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-47.14	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-47.15	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-47.16	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-47.18	dBm	PASS



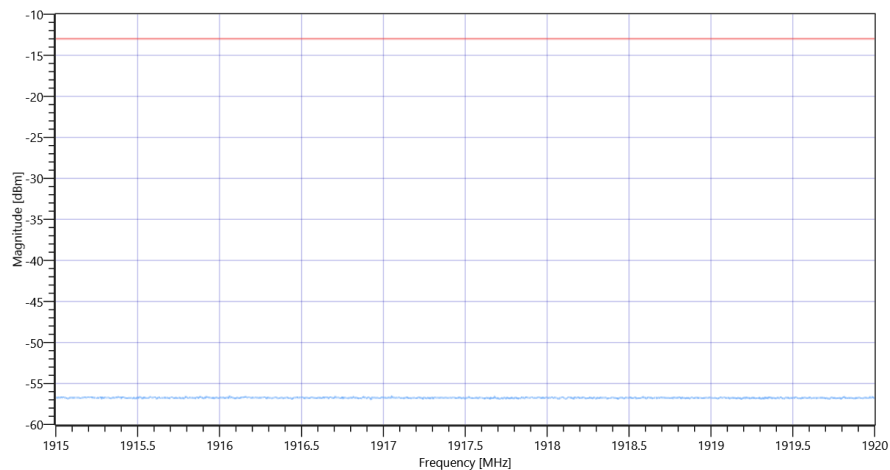
FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.41 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-47.01	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-47.01	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-47.03	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-47.03	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-47.04	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

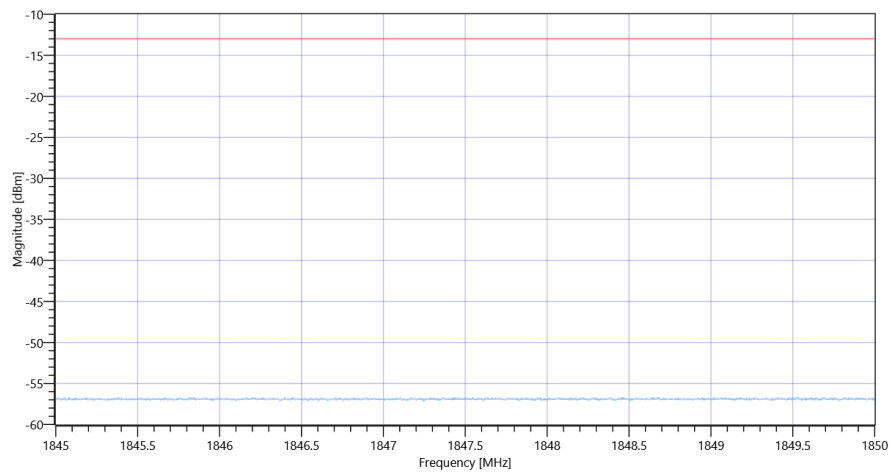
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 10, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	17.61 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1850.5	---	-13	-47.17	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-47.17	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-47.18	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-47.18	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-47.18	dBm	PASS



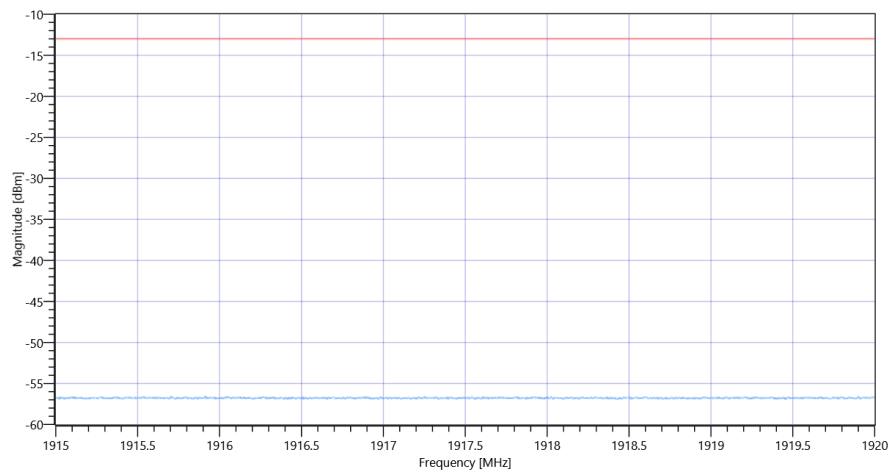
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	17.61 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-47.04	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-47.04	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-47.04	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-47.05	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-47.04	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

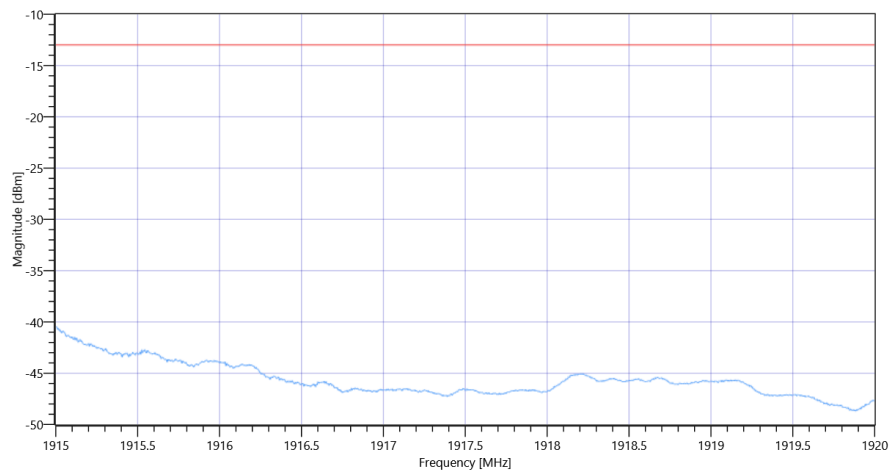
Test freq: high, UL[MHz]/CH 1910/382000, CBW [MHz]: 10, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.43 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-33.16	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-35.85	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-37.06	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-35.99	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-37.35	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

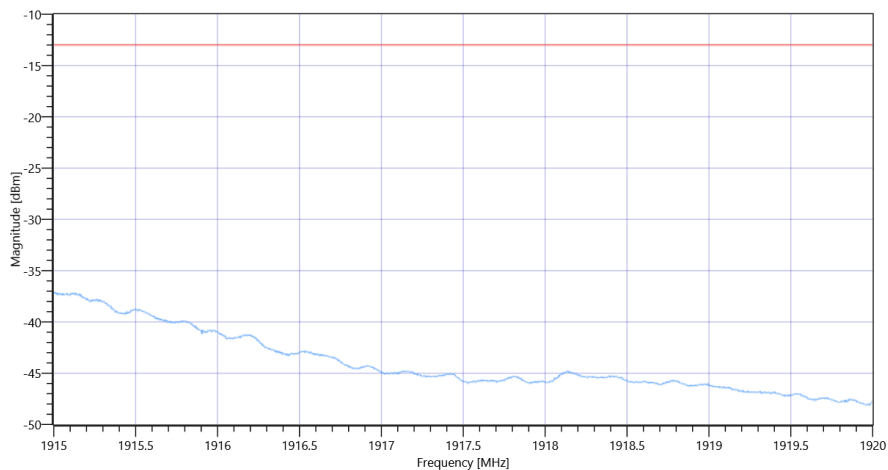
Test freq: high, UL[MHz]/CH 1910/382000, CBW [MHz]: 10, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	20.52 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-29.14	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-33.11	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-35.69	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-35.92	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-37.4	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

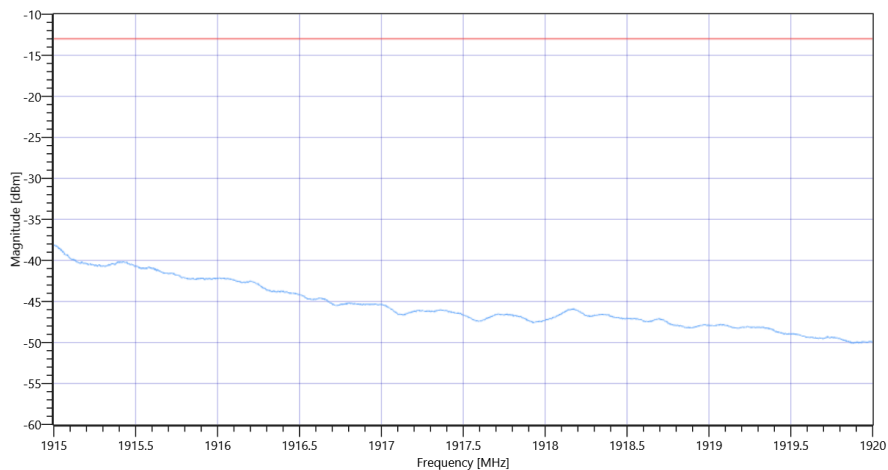
Test freq: high, UL[MHz]/CH 1910/382000, CBW [MHz]: 10, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.63 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-31.04	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-34.22	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-36.85	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-37.37	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-39.13	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

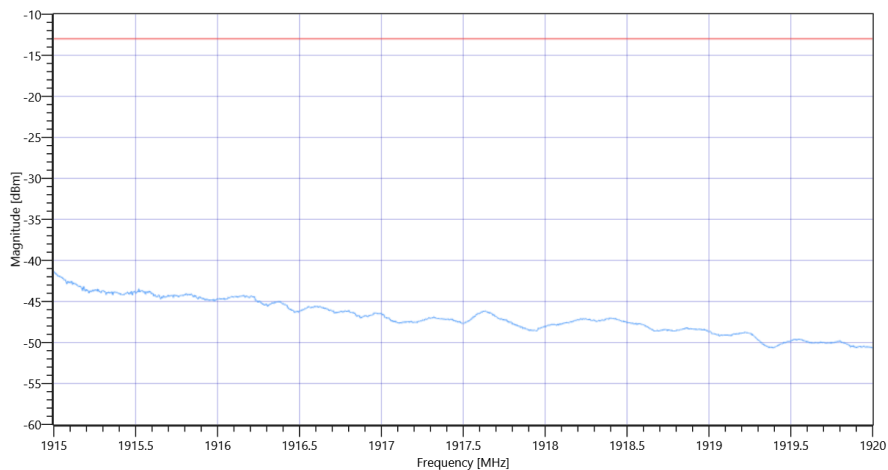
Test freq: high, UL[MHz]/CH 1910/382000, CBW [MHz]: 10, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.72 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-34.06	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-35.83	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-37.6	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-38.1	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-40.05	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

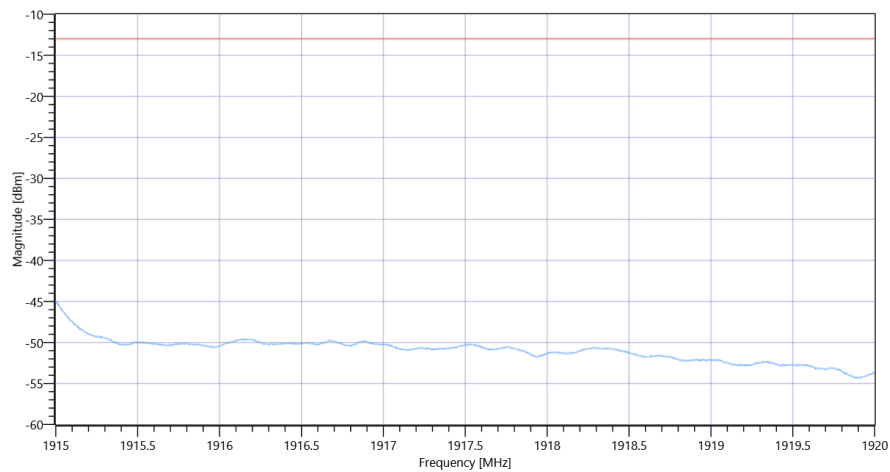
Test freq: high, UL[MHz]/CH 1910/382000, CBW [MHz]: 10, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	17.42 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
RBW [MHz] VBW [MHz]	0.100000 0.500000
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] 1915.5	---	-13	-39.57	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-40.33	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-41.04	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-41.69	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-43.24	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test at BW [MHz]: 15

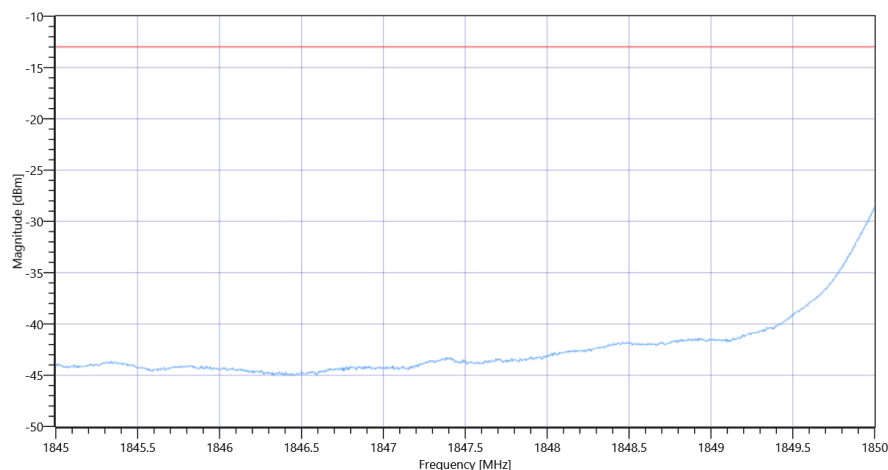
Test freq: low, UL[MHz]/CH 1857.5/371500, CBW [MHz]: 15, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.49 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
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] 1850.5	---	-13	-29.28	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-35.38	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-37	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-37.85	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-37.44	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1857.5/371500, CBW [MHz]: 15, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

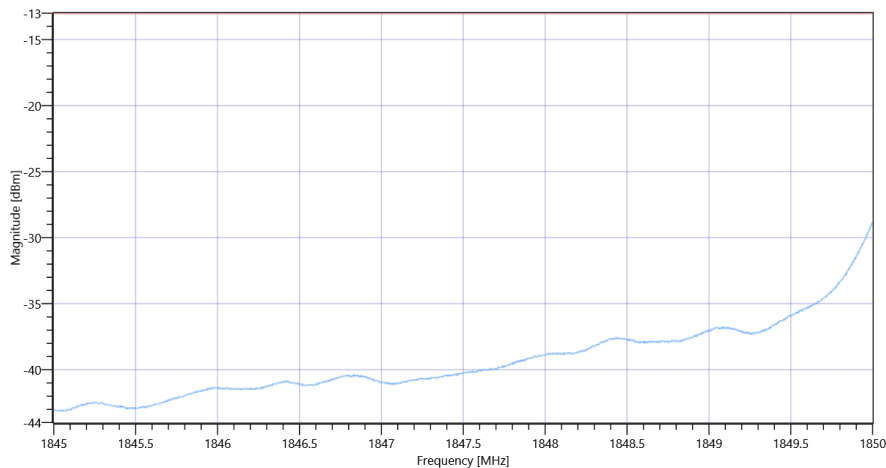
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.52 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.200000 1.000000

READ SA SETTINGS:

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

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1850.5	---	-13	-27.72	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-31.27	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-33.41	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-34.29	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-35.72	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1857.5/371500, CBW [MHz]: 15, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

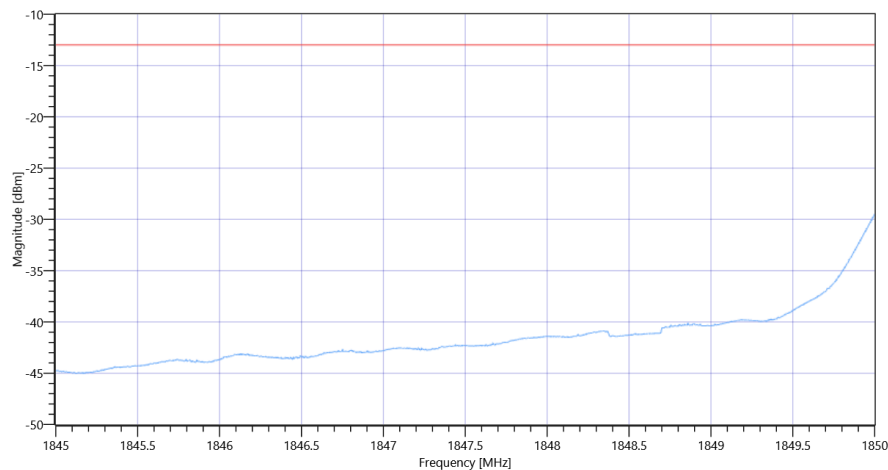
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.46 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.200000 1.000000
Detector TraceMode	RMS MAXH
Sweep: Time [ms] Count Points per Section Type	30000 1 1001 SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Frequency [MHz] 1850.5	---	-13	-29.58	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-34.24	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-35.51	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-36.49	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-37.56	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

Test freq: low, UL[MHz]/CH 1857.5/371500, CBW [MHz]: 15, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

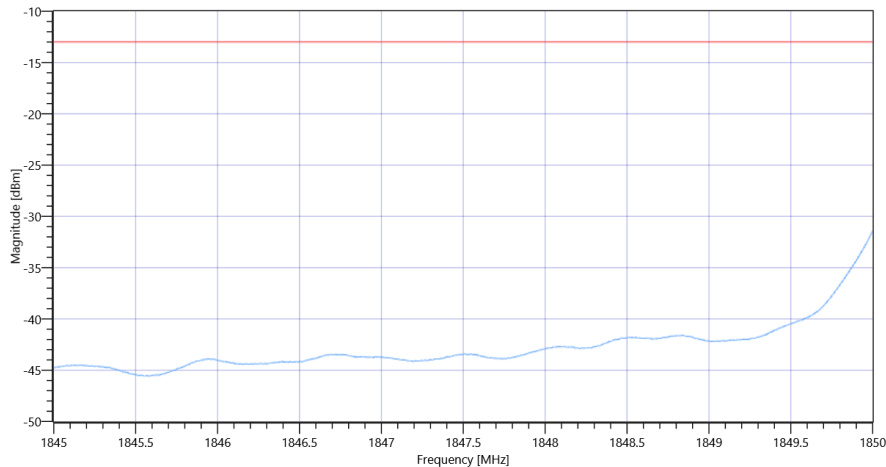
RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.70 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
RBW [MHz] VBW [MHz]	0.200000 1.000000
Detector TraceMode	RMS MAXH
Sweep: Time [ms] Count Points per Section Type	30000 1 1001 SWE

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1850.5	---	-13	-31.41	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-35.46	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-36.99	dBm	PASS

RESULT lower band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Frequency [MHz] 1853.5	---	-13	-37.27	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-38.05	dBm	PASS



FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

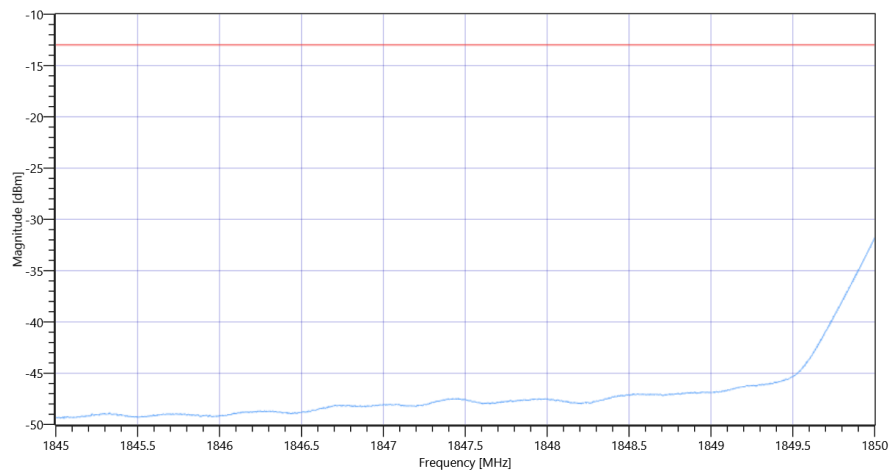
Test freq: low, UL[MHz]/CH 1857.5/371500, CBW [MHz]: 15, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	16.78 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
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] 1850.5	---	-13	-33.14	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-40.59	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-41.09	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-41.86	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.42	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

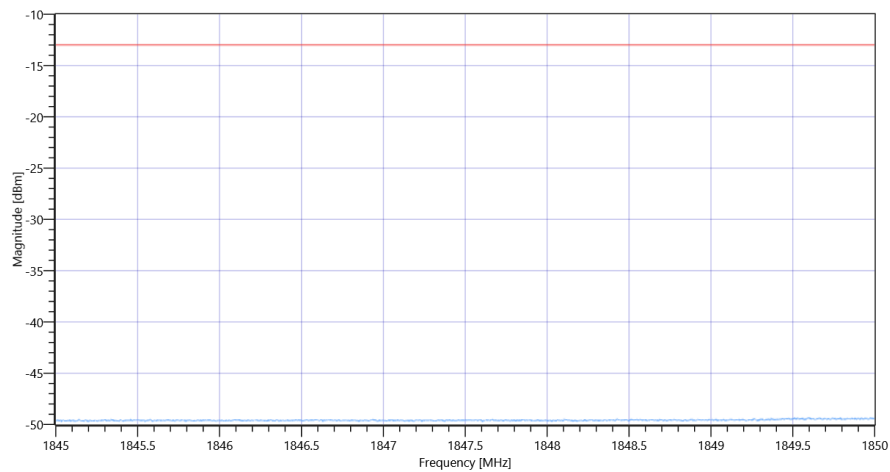
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 15, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.66 0 40
Start [MHz] Stop [MHz]	1845.000 1850.000
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] 1850.5	---	-13	-42.77	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-42.87	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-42.88	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-42.88	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-42.89	dBm	PASS



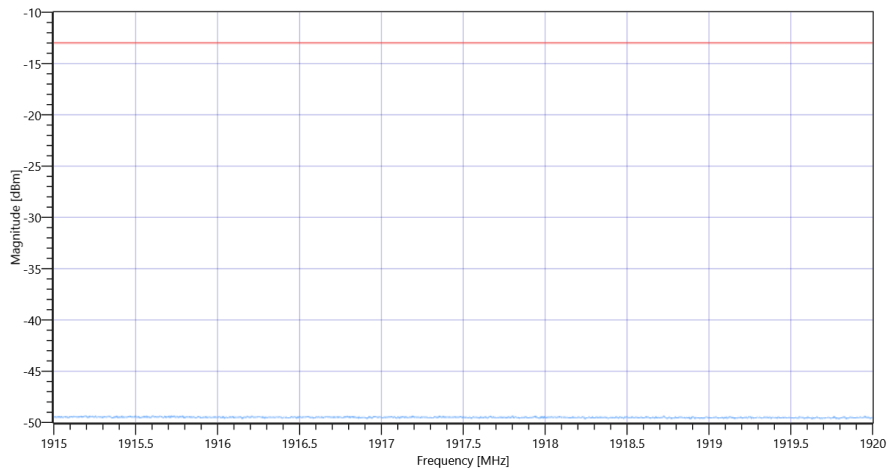
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.66 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-42.75	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-42.78	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.79	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.81	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-42.82	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

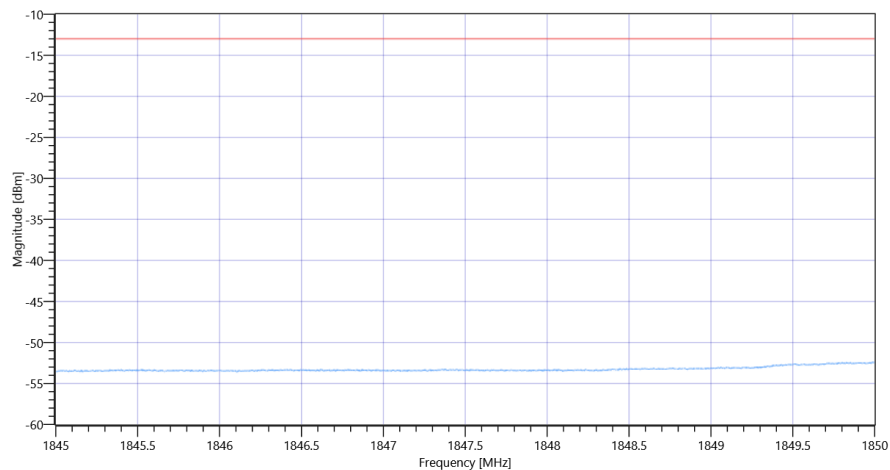
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 15, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.59 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
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] 1850.5	---	-13	-46.07	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-46.57	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-46.68	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-46.69	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-46.73	dBm	PASS



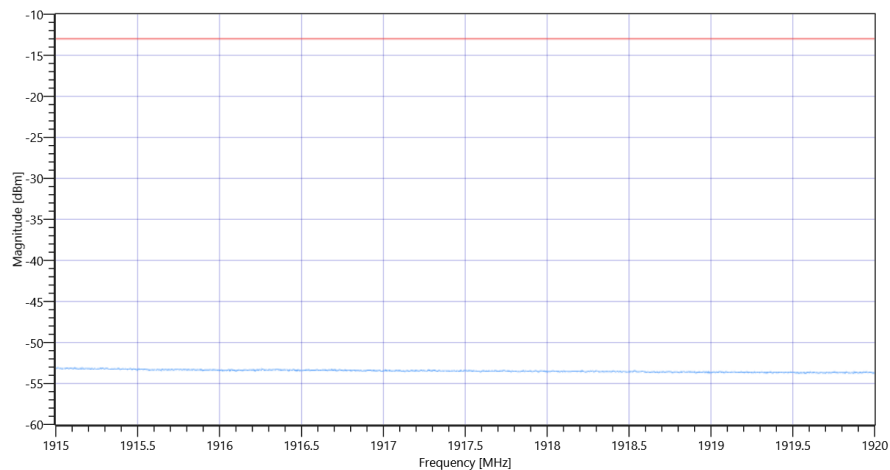
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.59 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-46.55	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-46.67	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-46.76	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-46.85	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-46.94	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

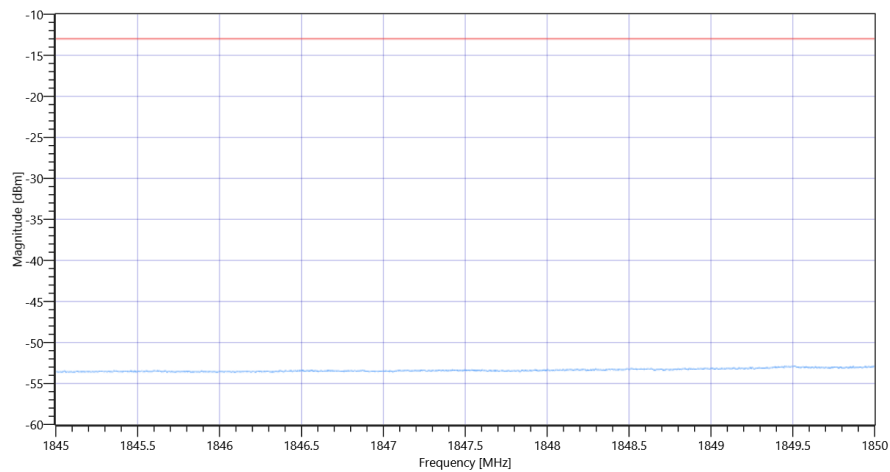
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 15, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.52 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
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] 1850.5	---	-13	-46.36	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-46.58	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-46.72	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-46.79	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-46.83	dBm	PASS



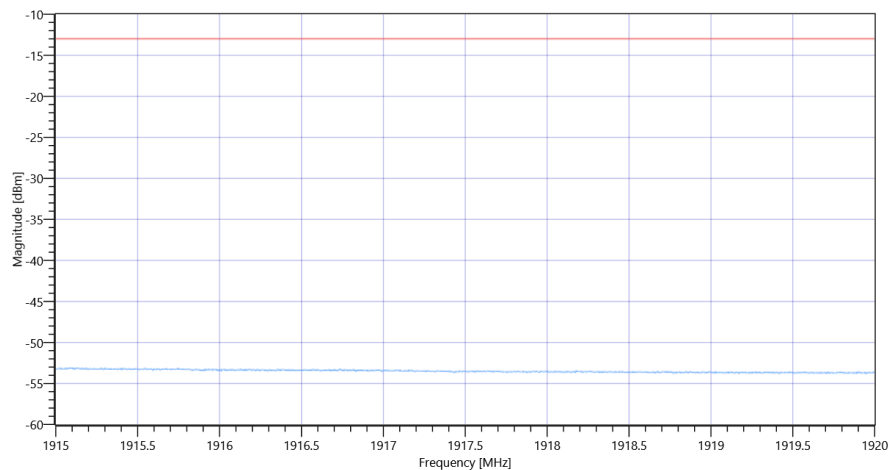
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.52 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-46.54	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-46.66	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-46.81	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-46.89	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-46.96	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

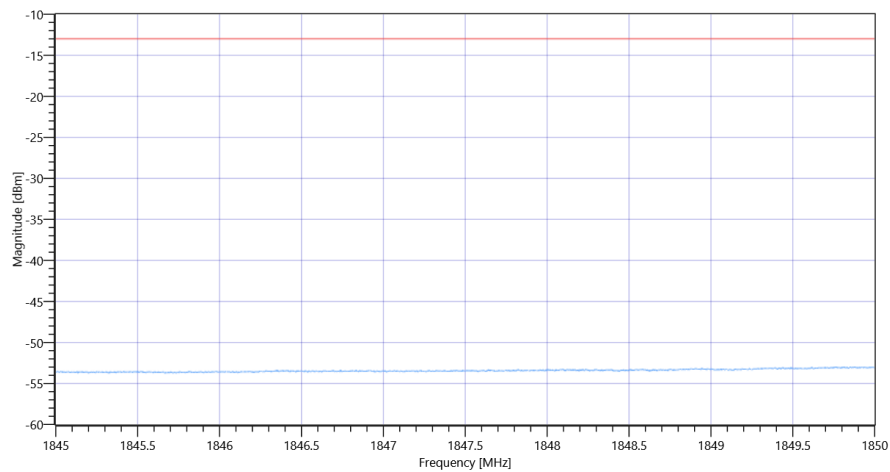
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 15, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.63 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
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] 1850.5	---	-13	-46.45	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-46.63	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-46.75	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-46.81	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-46.9	dBm	PASS



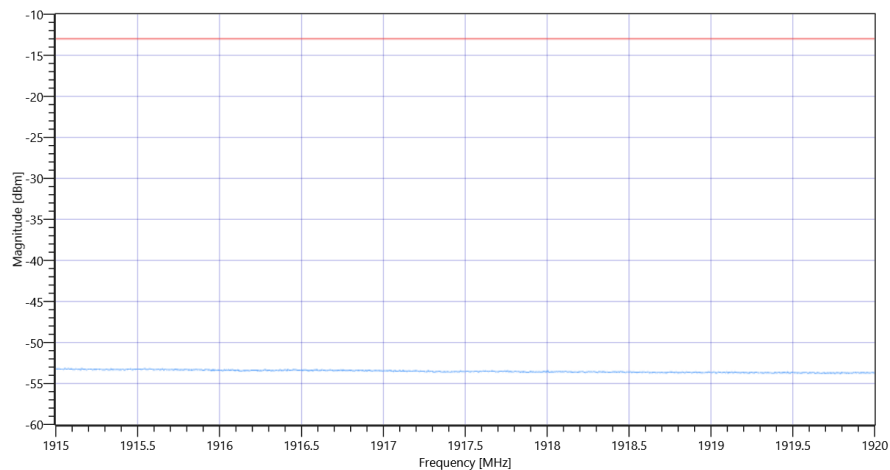
FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.63 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-46.58	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-46.69	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-46.82	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-46.9	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-46.98	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

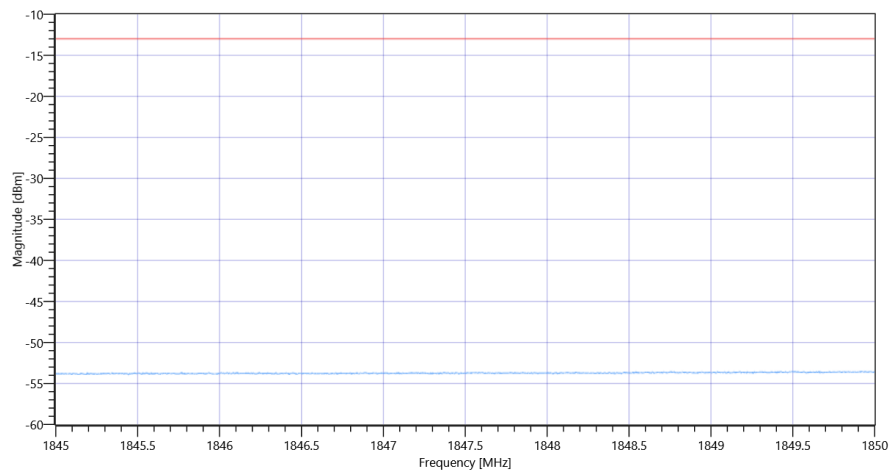
Test freq: mid, UL[MHz]/CH 1882.5/376500, CBW [MHz]: 15, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	16.72 0 35
Start [MHz] Stop [MHz]	1845.000 1850.000
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] 1850.5	---	-13	-46.91	dBm	PASS
Frequency [MHz] 1851.5	---	-13	-46.98	dBm	PASS
Frequency [MHz] 1852.5	---	-13	-47.02	dBm	PASS
Frequency [MHz] 1853.5	---	-13	-47.06	dBm	PASS
Frequency [MHz] 1854.5	---	-13	-47.09	dBm	PASS



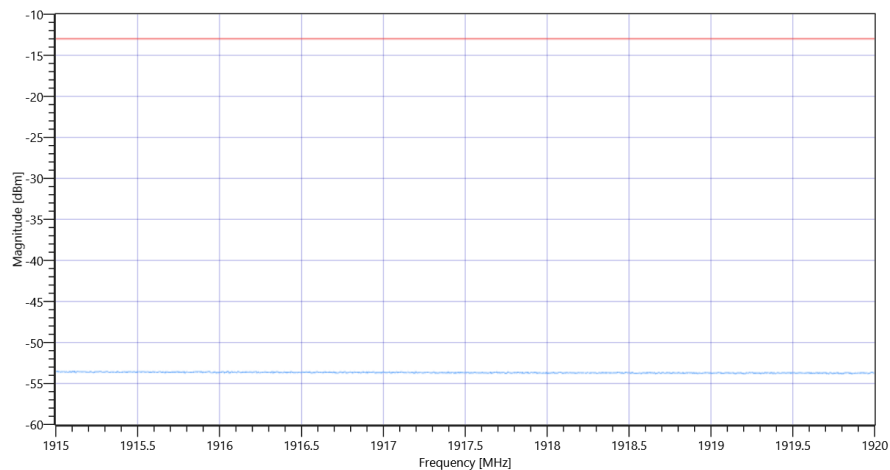
FCC, ISSED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	16.72 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-46.89	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-46.92	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-46.97	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-47	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-47.02	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

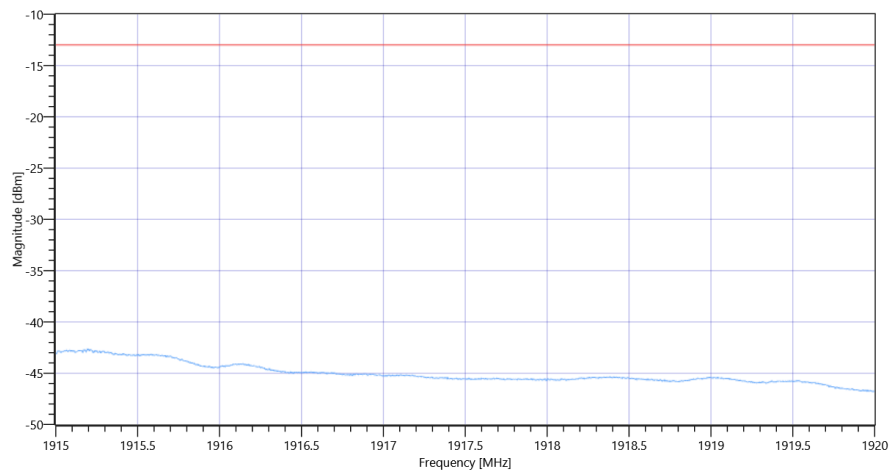
Test freq: high, UL[MHz]/CH 1907.5/381500, CBW [MHz]: 15, RB_100PCT, Mod: BPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	21.80 0 40
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-36.6	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-38.05	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-38.76	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-38.86	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-39.28	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

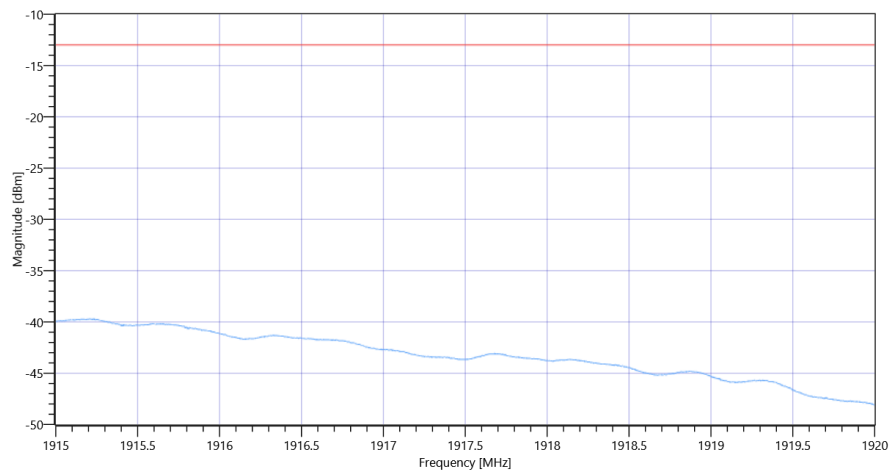
Test freq: high, UL[MHz]/CH 1907.5/381500, CBW [MHz]: 15, RB_100PCT, Mod: QPSK

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	19.85 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-33.51	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-35.01	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-36.6	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-37.71	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-39.88	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

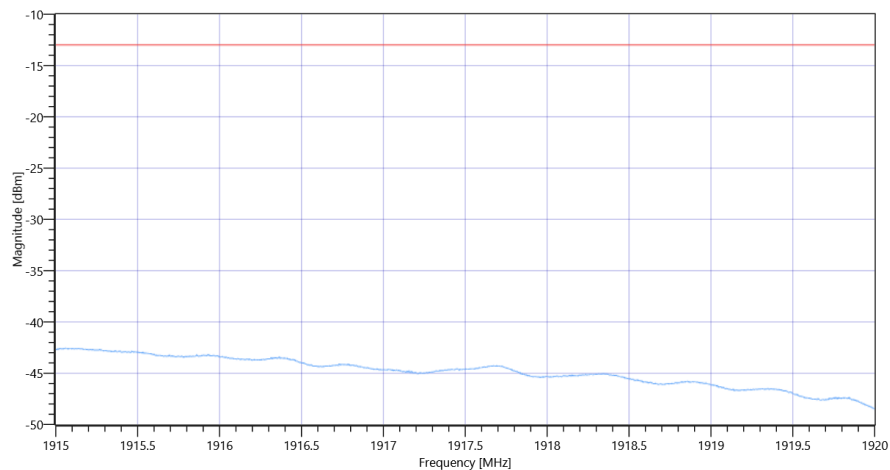
Test freq: high, UL[MHz]/CH 1907.5/381500, CBW [MHz]: 15, RB_100PCT, Mod: 16QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.37 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-36.29	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-37.24	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-38.05	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-38.84	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-40.32	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

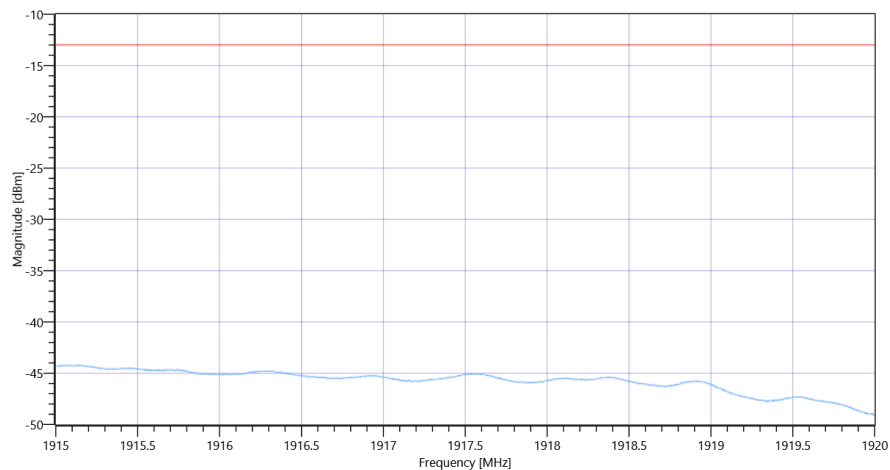
Test freq: high, UL[MHz]/CH 1907.5/381500, CBW [MHz]: 15, RB_100PCT, Mod: 64QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	18.23 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-37.91	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-38.47	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-38.83	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-39.07	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-40.88	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15

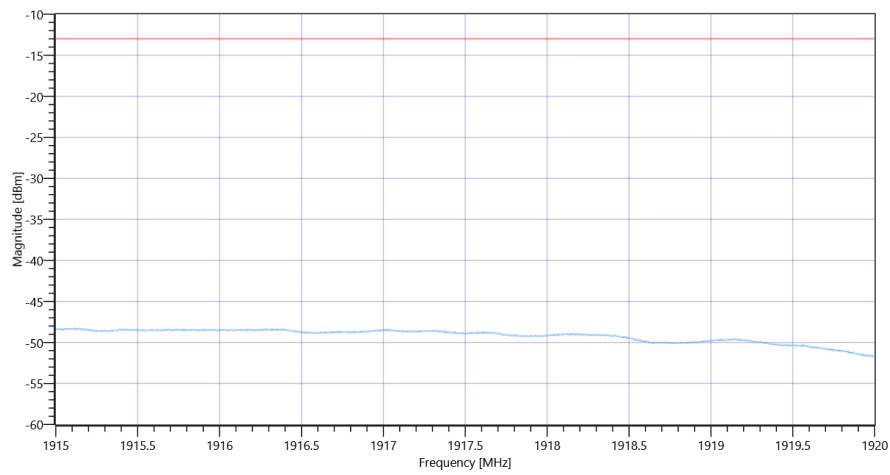
Test freq: high, UL[MHz]/CH 1907.5/381500, CBW [MHz]: 15, RB_100PCT, Mod: 256QAM

READ SA SETTINGS:

RefLevel [dBm] RefLevelOffset [dB] InpAtt [dB]	16.30 0 35
Start [MHz] Stop [MHz]	1915.000 1920.000
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 upper band

Test description	Lower Limit	Upper Limit	Measured	Unit	Verdict
Band power 1MHz					
Frequency [MHz] 1915.5	---	-13	-41.77	dBm	PASS
Frequency [MHz] 1916.5	---	-13	-41.9	dBm	PASS
Frequency [MHz] 1917.5	---	-13	-42.13	dBm	PASS
Frequency [MHz] 1918.5	---	-13	-42.79	dBm	PASS
Frequency [MHz] 1919.5	---	-13	-43.69	dBm	PASS



FCC, ISED # Block edge conducted ~ NR Band_25 Ant-1 SCS-15