

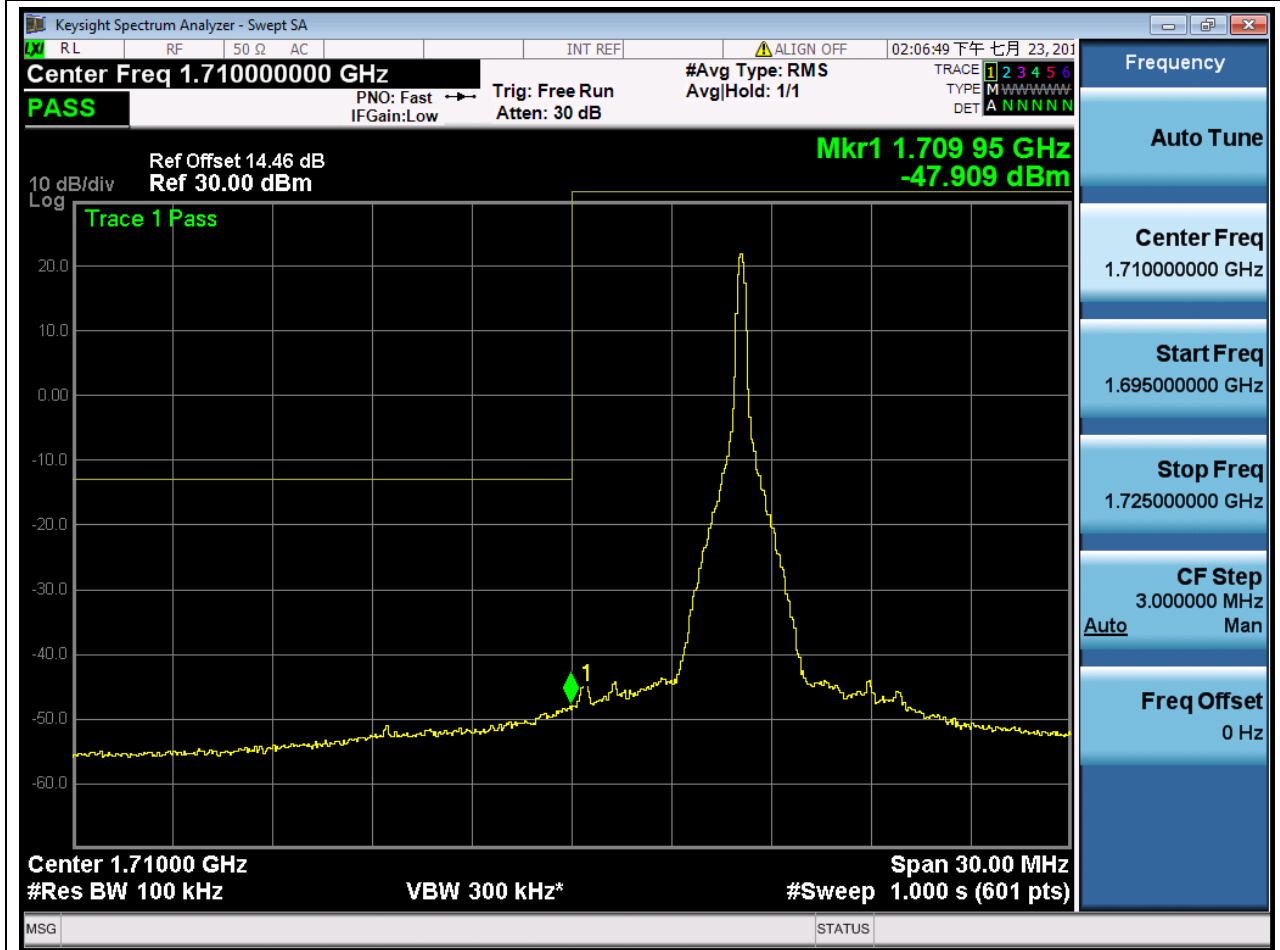
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	30	0.1	RMS	1709.95	-16.01	Pass	601

The screenshot displays the Keysight Spectrum Analyzer - Swept SA interface. The main plot shows a spectrum with a prominent peak at 1.70995 GHz, marked with a green diamond and labeled '1'. The peak is identified as 'Mkr1 1.709 95 GHz -16.007 dBm'. The plot is set to a 10 dB/div scale and a Log frequency axis. The center frequency is 1.71000 GHz, and the span is 30.00 MHz. The resolution bandwidth (RBW) is 100 kHz, and the video bandwidth (VBW) is 300 kHz. The sweep time is 1.000 s, resulting in 601 points. The interface includes various control buttons and readouts for parameters like PNO, IF Gain, and Trig. The status bar at the bottom shows 'MSG' and 'STATUS' indicators.

Frequency	Auto Tune	Center Freq	Start Freq	Stop Freq	CF Step	Freq Offset
1.71000000 GHz		1.71000000 GHz	1.69500000 GHz	1.72500000 GHz	3.000000 MHz	0 Hz

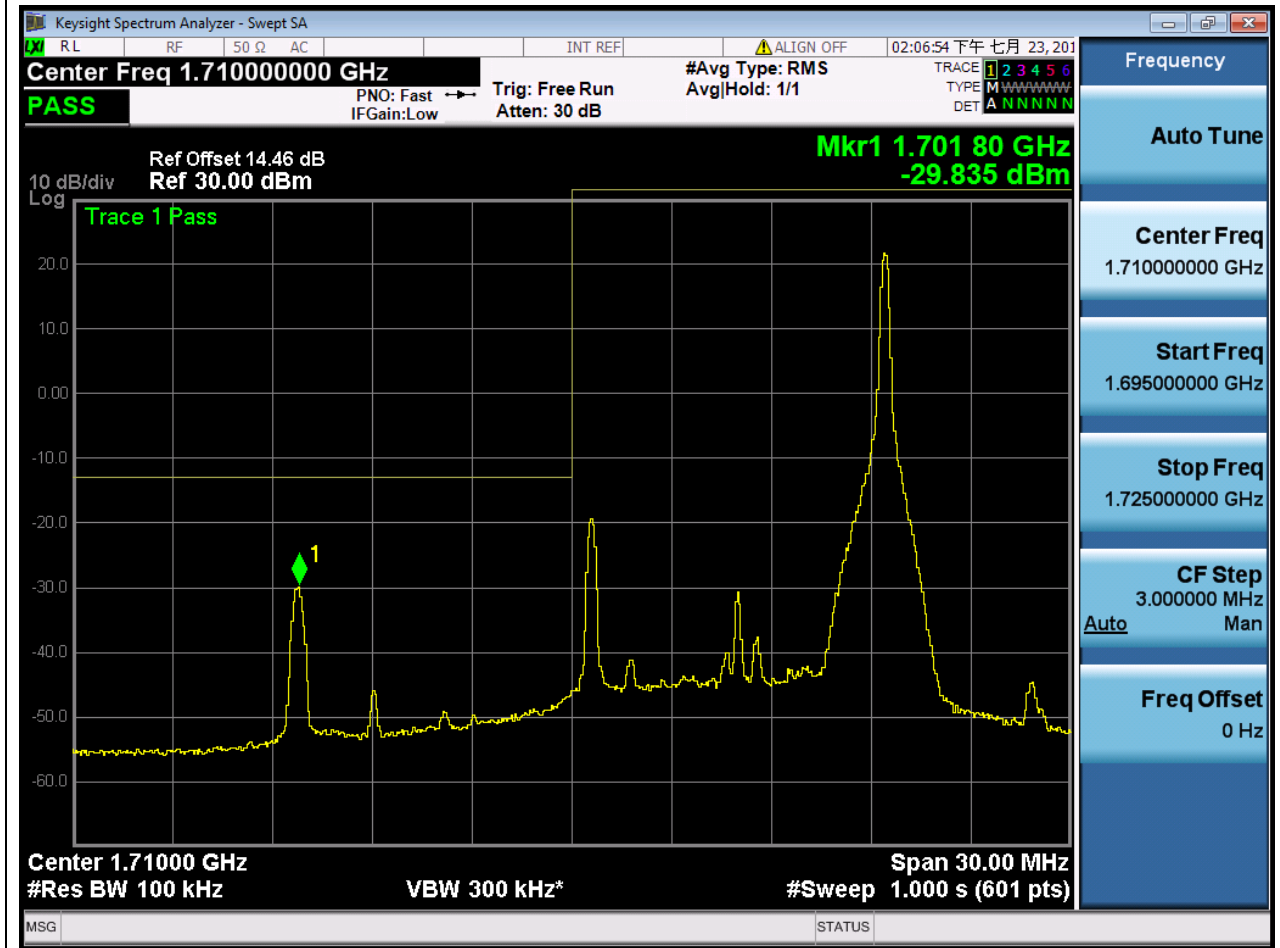
1.93. LTE Band Edge(NTNV)(Subtest:93, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	30	0.1	RMS	1709.95	-47.91	Pass	601



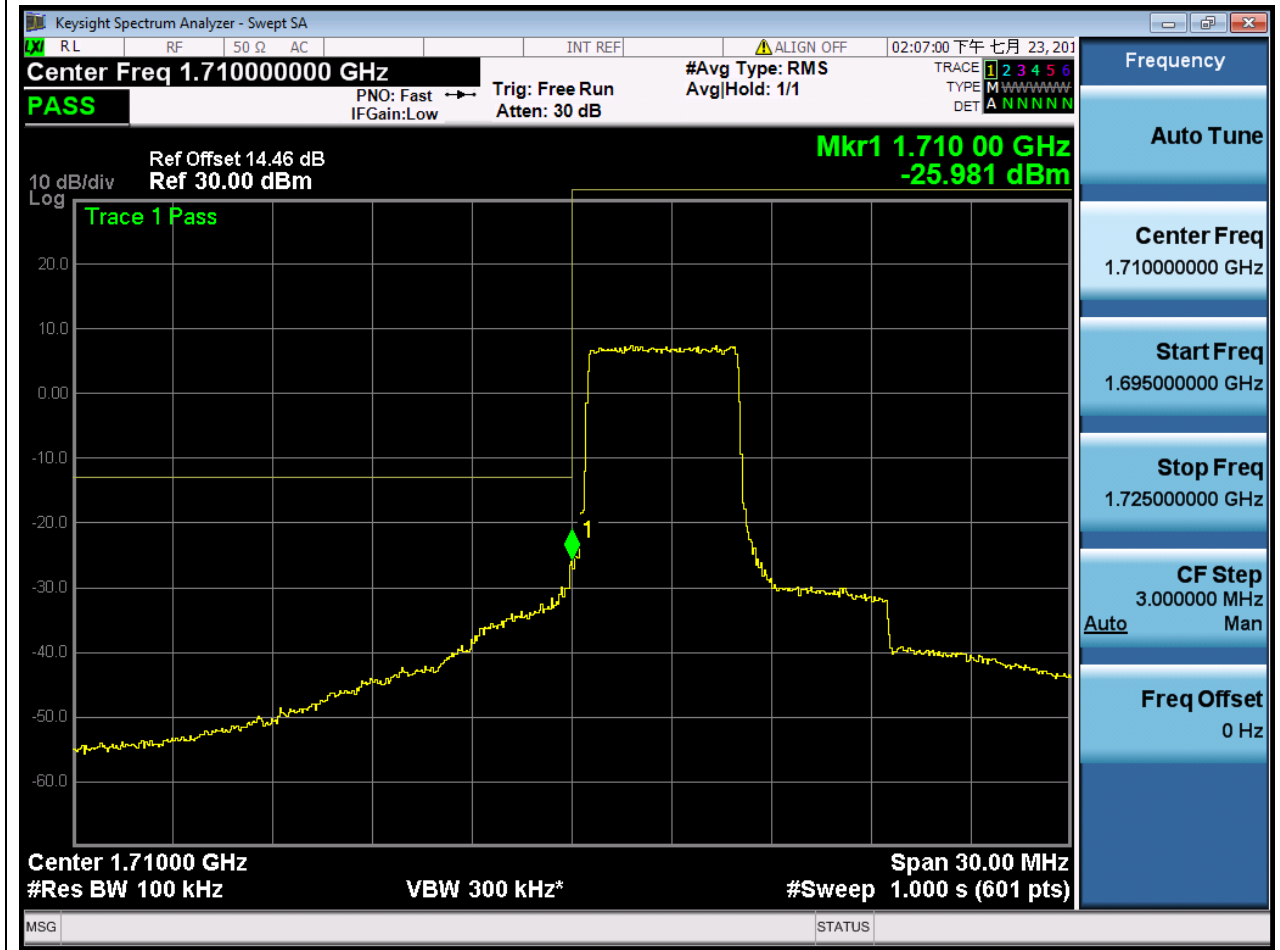
1.94. LTE Band Edge(NTNV)(Subtest:94, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	30	0.1	RMS	1701.8	-29.83	Pass	601



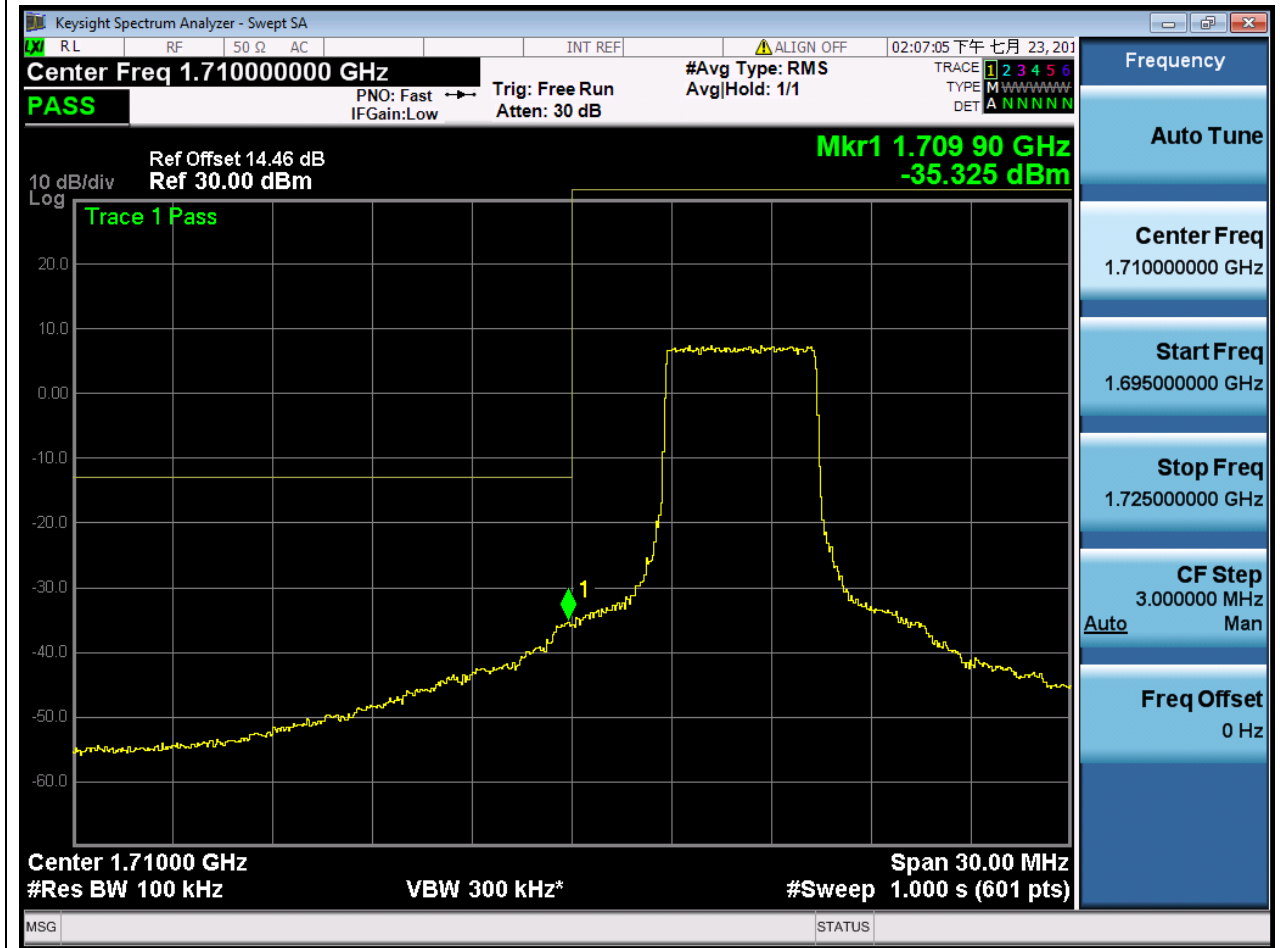
1.95. LTE Band Edge(NTNV)(Subtest:95, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	30	0.1	RMS	1710	-25.98	Pass	601



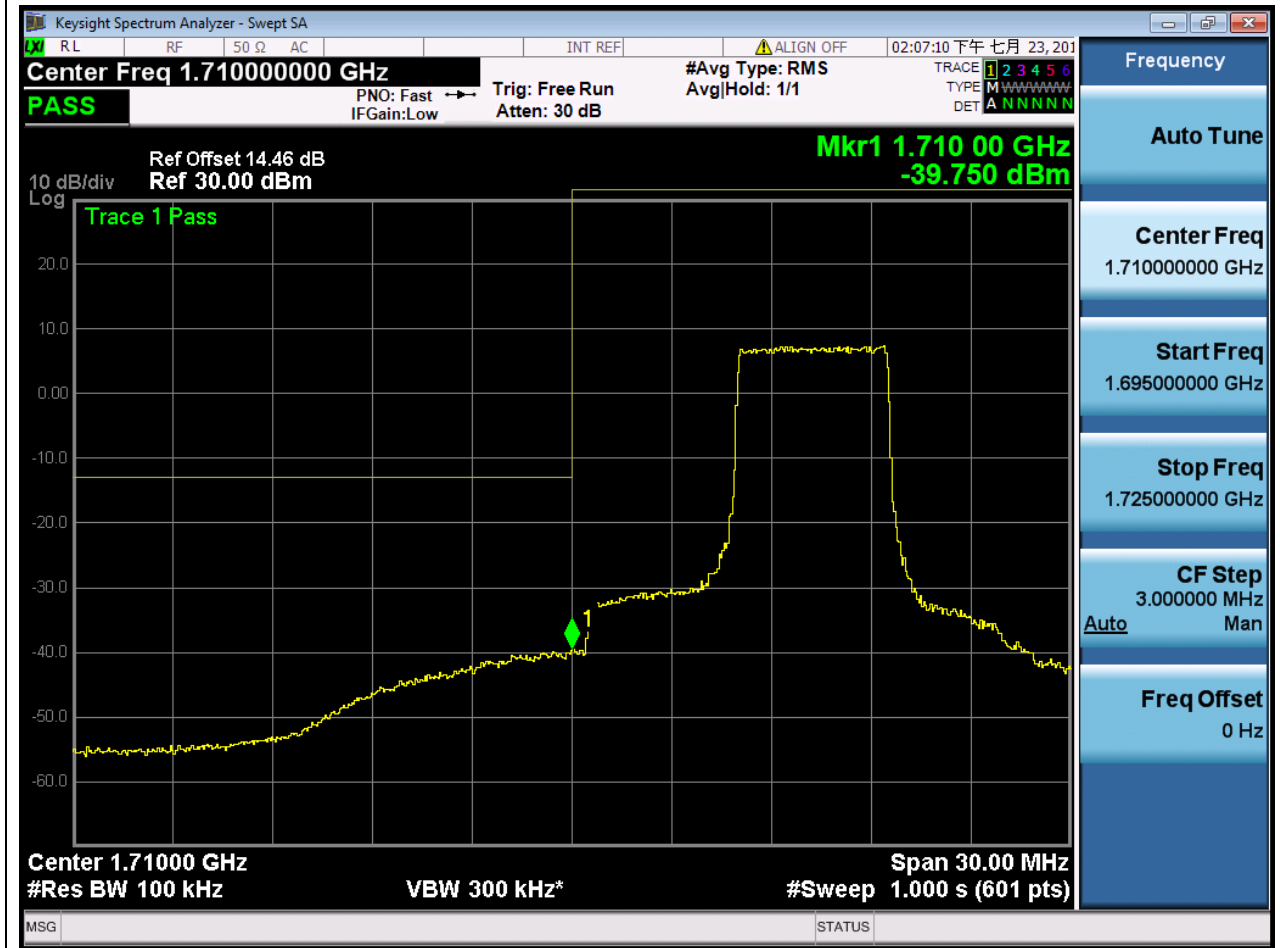
1.96. LTE Band Edge(NTNV)(Subtest:96, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	30	0.1	RMS	1709.9	-35.33	Pass	601



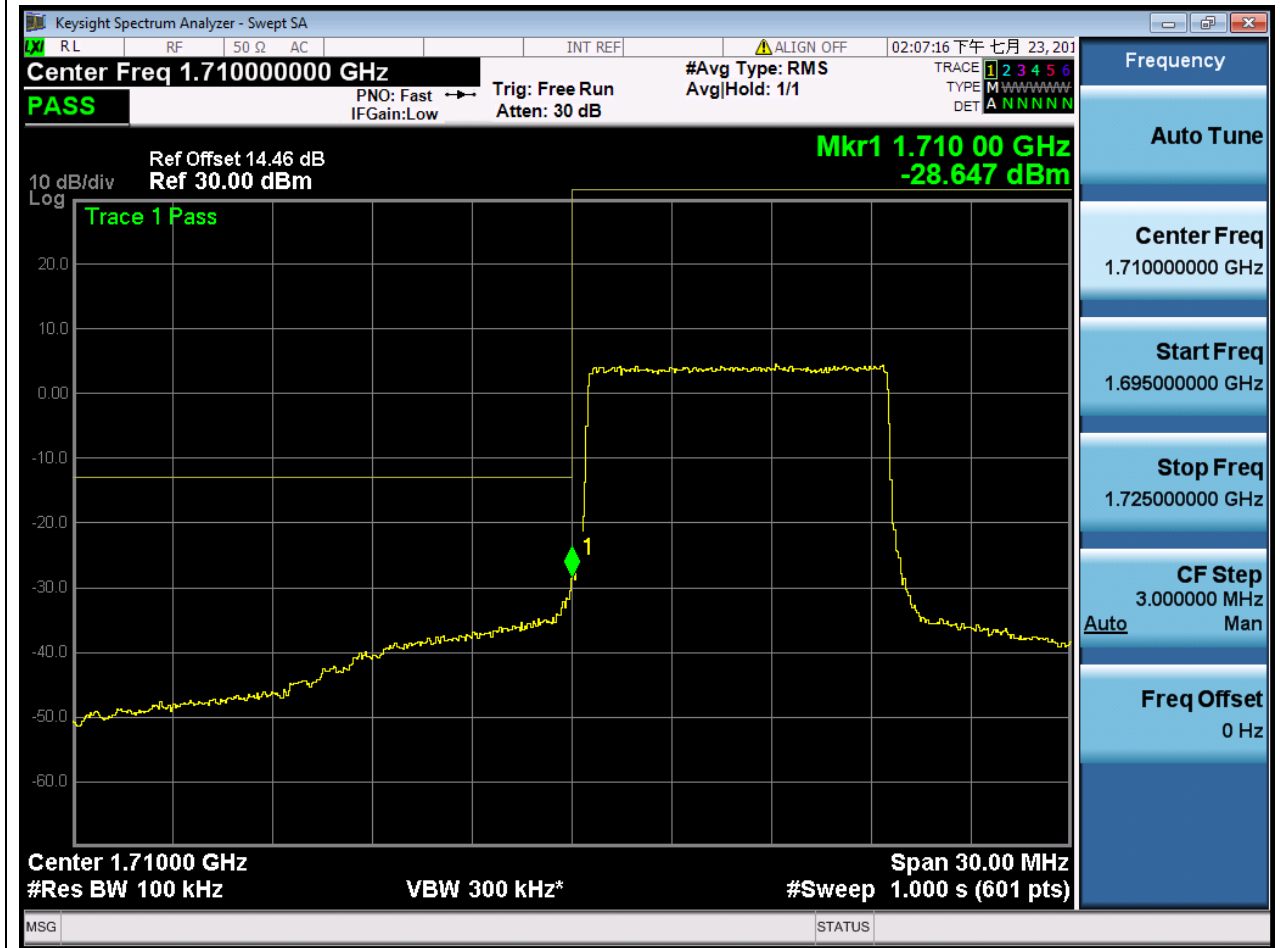
1.97. LTE Band Edge(NTNV)(Subtest:97, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	30	0.1	RMS	1710	-39.75	Pass	601



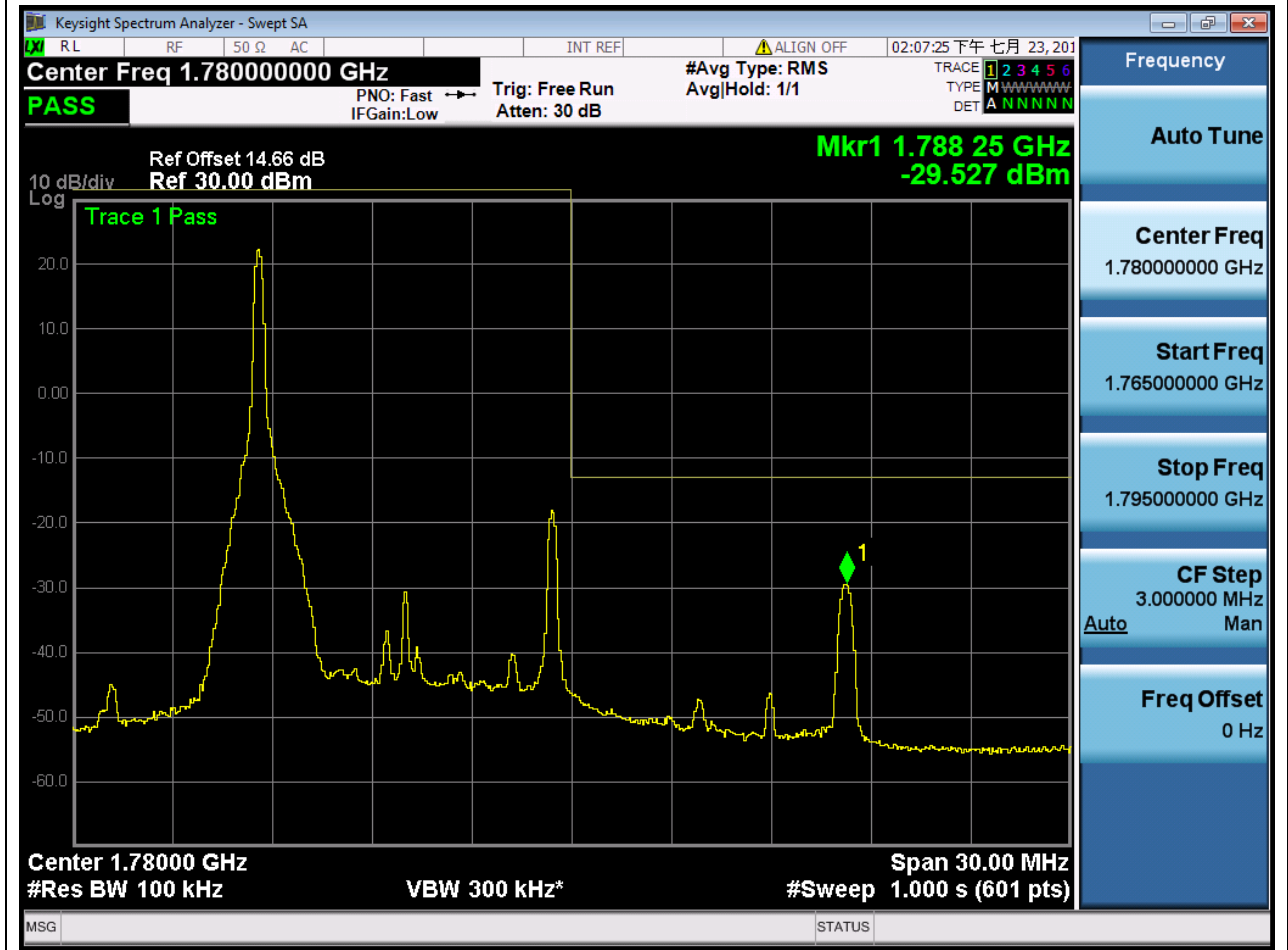
1.98. LTE Band Edge(NTNV)(Subtest:98, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	30	0.1	RMS	1710	-28.65	Pass	601



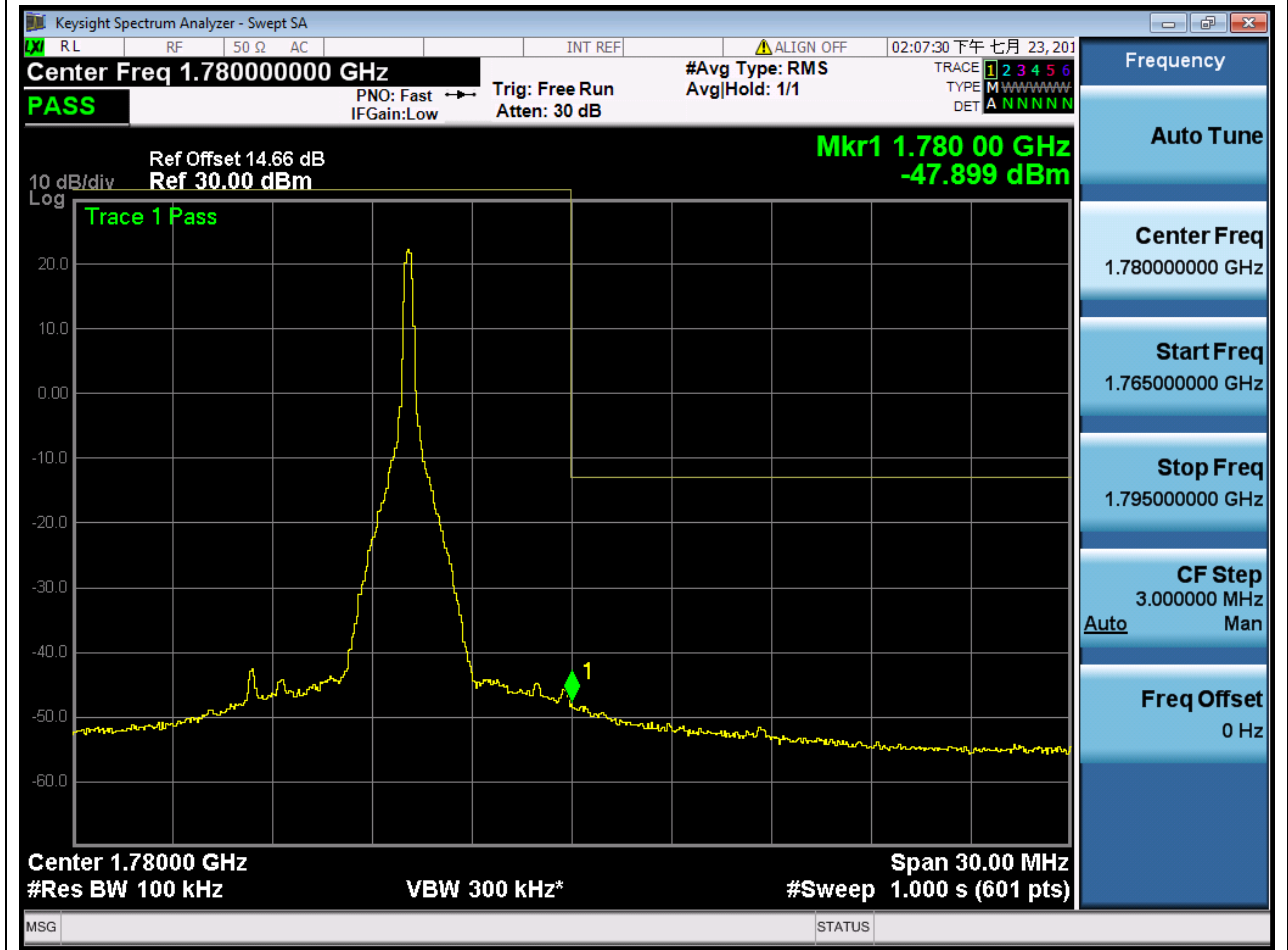
1.99. LTE Band Edge(NTNV)(Subtest:99, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1788.25	-29.53	Pass	601



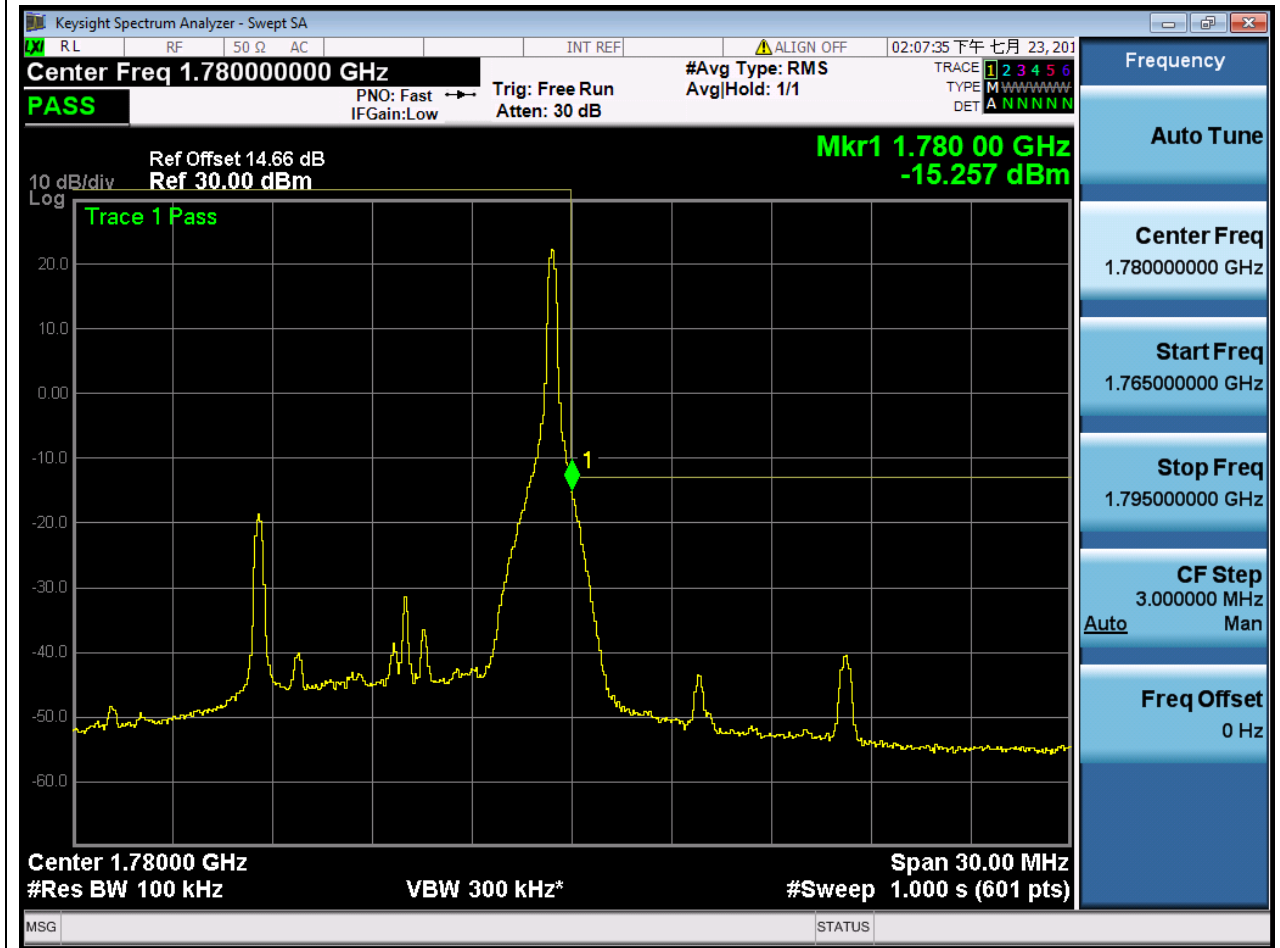
1.100. LTE Band Edge(NTNV)(Subtest:100, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780	-47.9	Pass	601



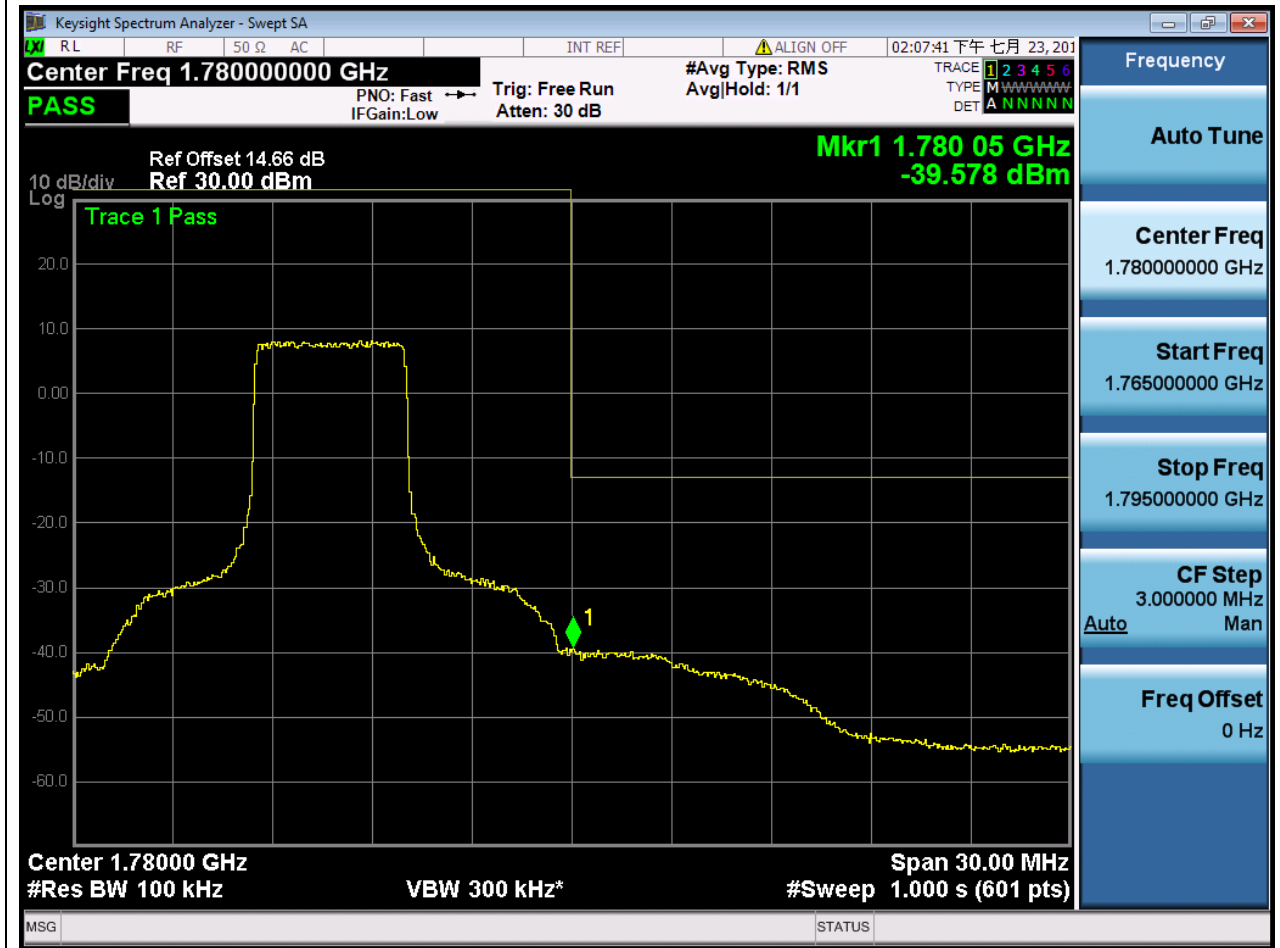
1.101. LTE Band Edge(NTNV)(Subtest:101, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780	-15.26	Pass	601



1.102. LTE Band Edge(NTNV)(Subtest:102, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780.05	-39.58	Pass	601



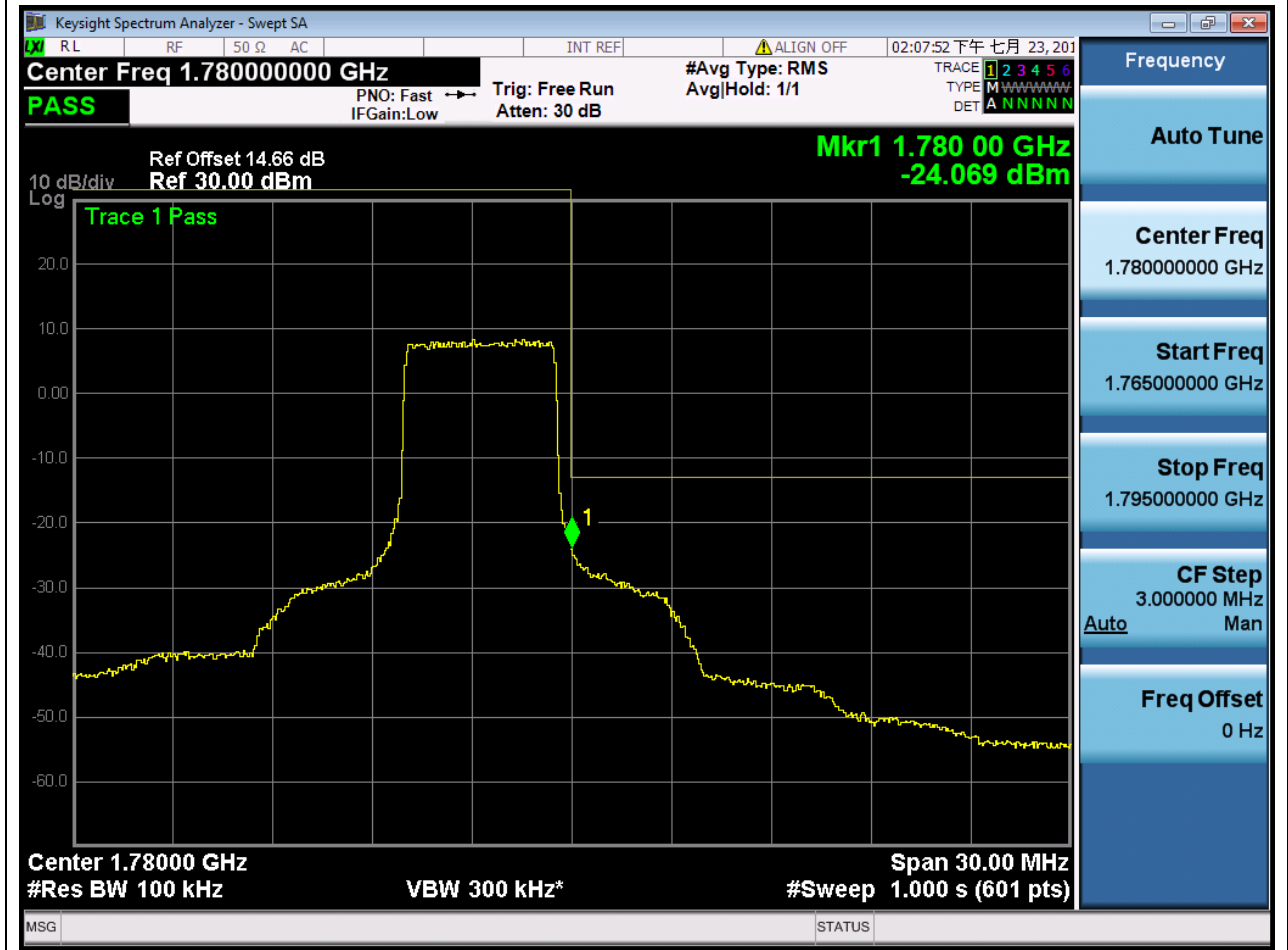
1.103. LTE Band Edge(NTNV)(Subtest:103, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780.05	-29.64	Pass	601



1.104. LTE Band Edge(NTNV)(Subtest:104, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780	-24.07	Pass	601



1.105. LTE Band Edge(NTNV)(Subtest:105, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780	-26.25	Pass	601



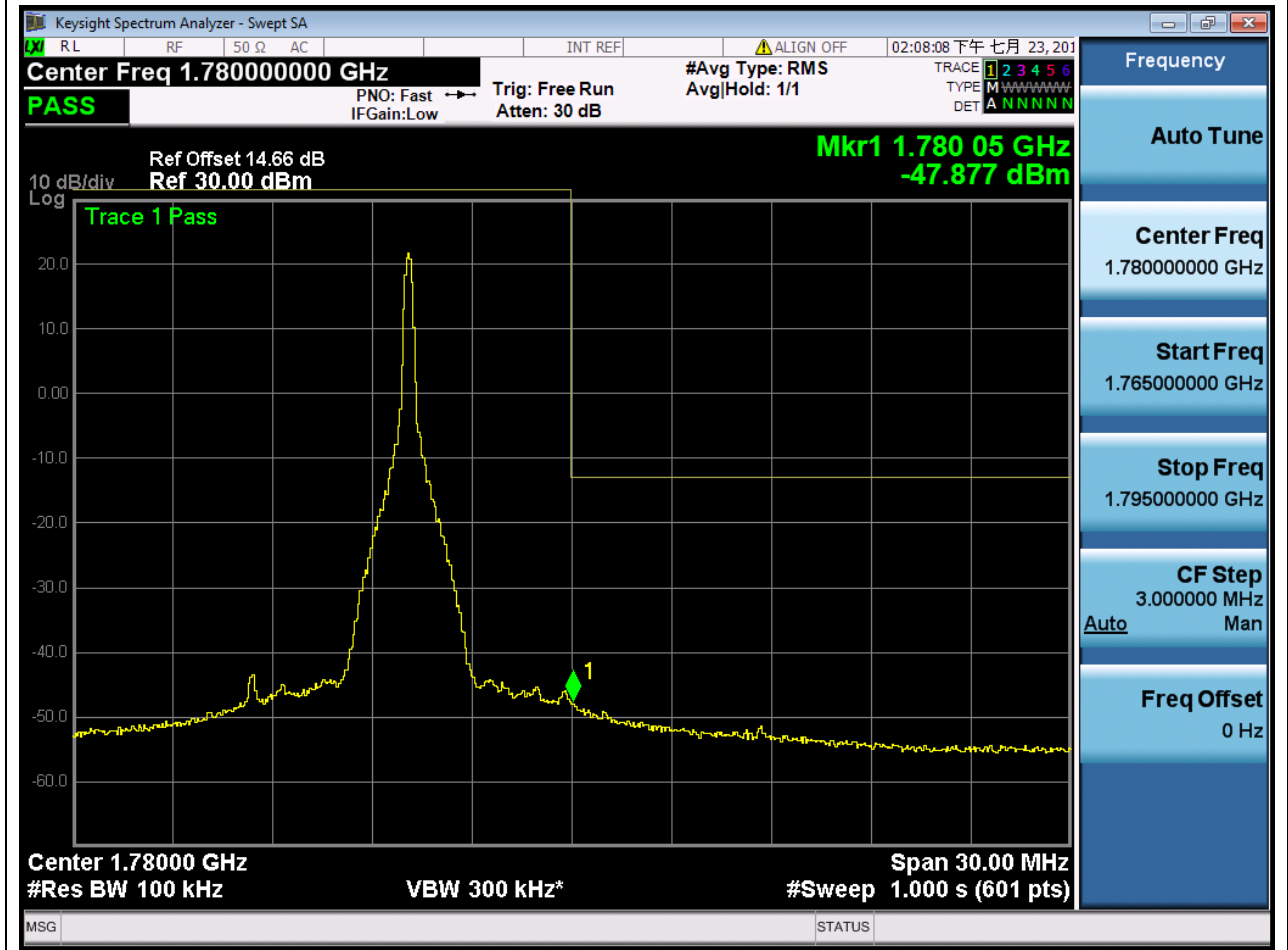
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1788.25	-30.17	Pass	601

The screenshot displays the Keysight Spectrum Analyzer - Swept SA interface. The main plot shows a spectrum with a prominent peak at 1.78825 GHz, marked with a green diamond and labeled '1'. The plot is titled 'Trace 1 Pass'. The y-axis is labeled '10 dB/div Log' and ranges from -60.0 to 20.0. The x-axis is labeled 'Center Freq 1.78000000 GHz' and ranges from 1.765000000 GHz to 1.795000000 GHz. The plot shows a complex signal with multiple peaks and a noisy baseline. The right sidebar contains various measurement parameters and controls, including 'Frequency', 'Auto Tune', 'Center Freq 1.780000000 GHz', 'Start Freq 1.765000000 GHz', 'Stop Freq 1.795000000 GHz', 'CF Step 3.000000 MHz', 'Auto', 'Freq Offset 0 Hz', and 'Mkr1 1.788 25 GHz -30.170 dBm'. The bottom status bar shows 'Center 1.78000 GHz', '#Res BW 100 kHz', 'VBW 300 kHz*', 'Span 30.00 MHz', and '#Sweep 1.000 s (601 pts)'.

Center Freq	Span	RBW	Detector	Frequency	Power	Verdict	Sweep Point
1.780000000 GHz	30.00 MHz	0.1 MHz	RMS	1.788 25 GHz	-30.170 dBm	Pass	601

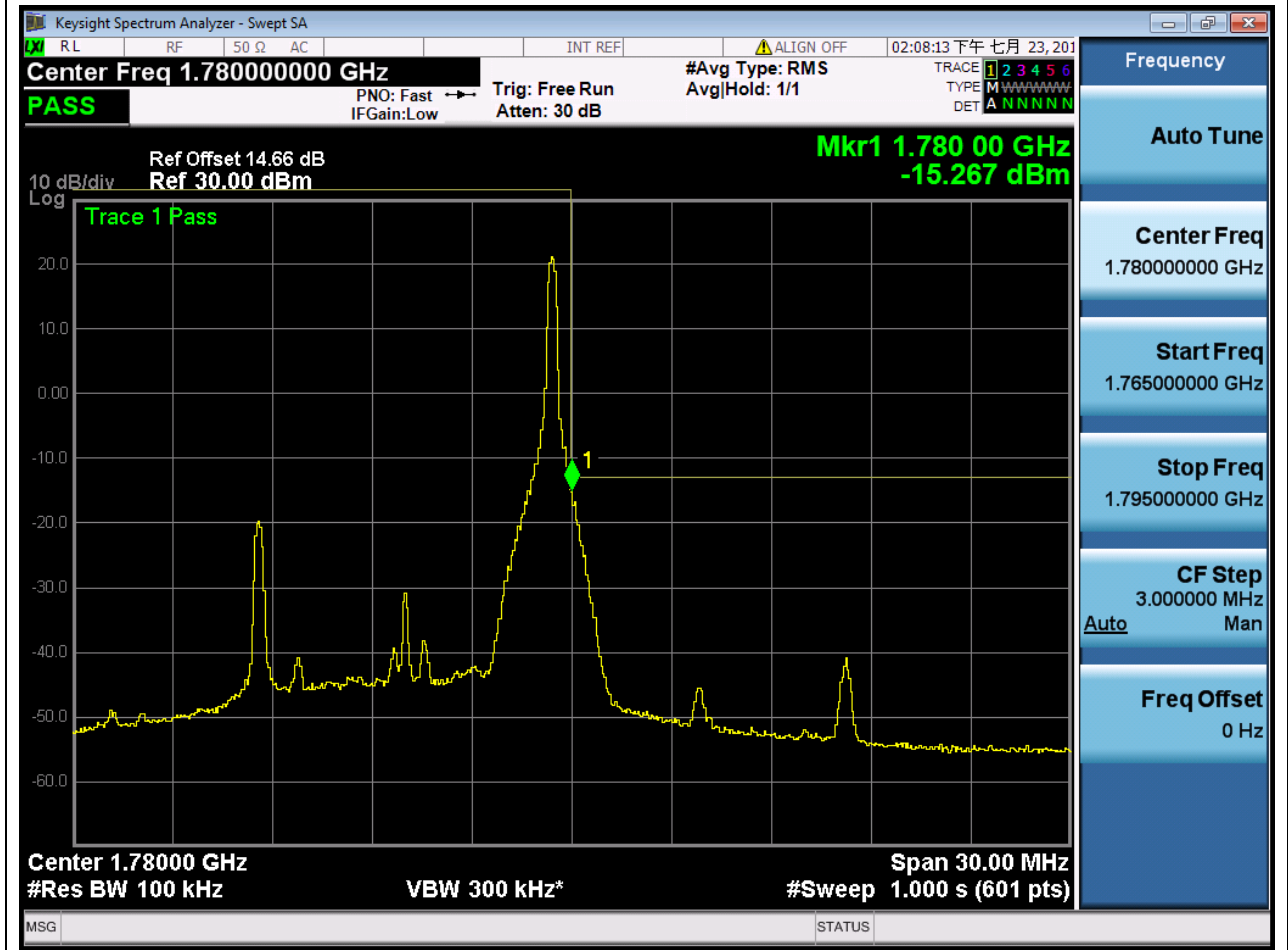
1.107. LTE Band Edge(NTNV)(Subtest:107, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780.05	-47.88	Pass	601



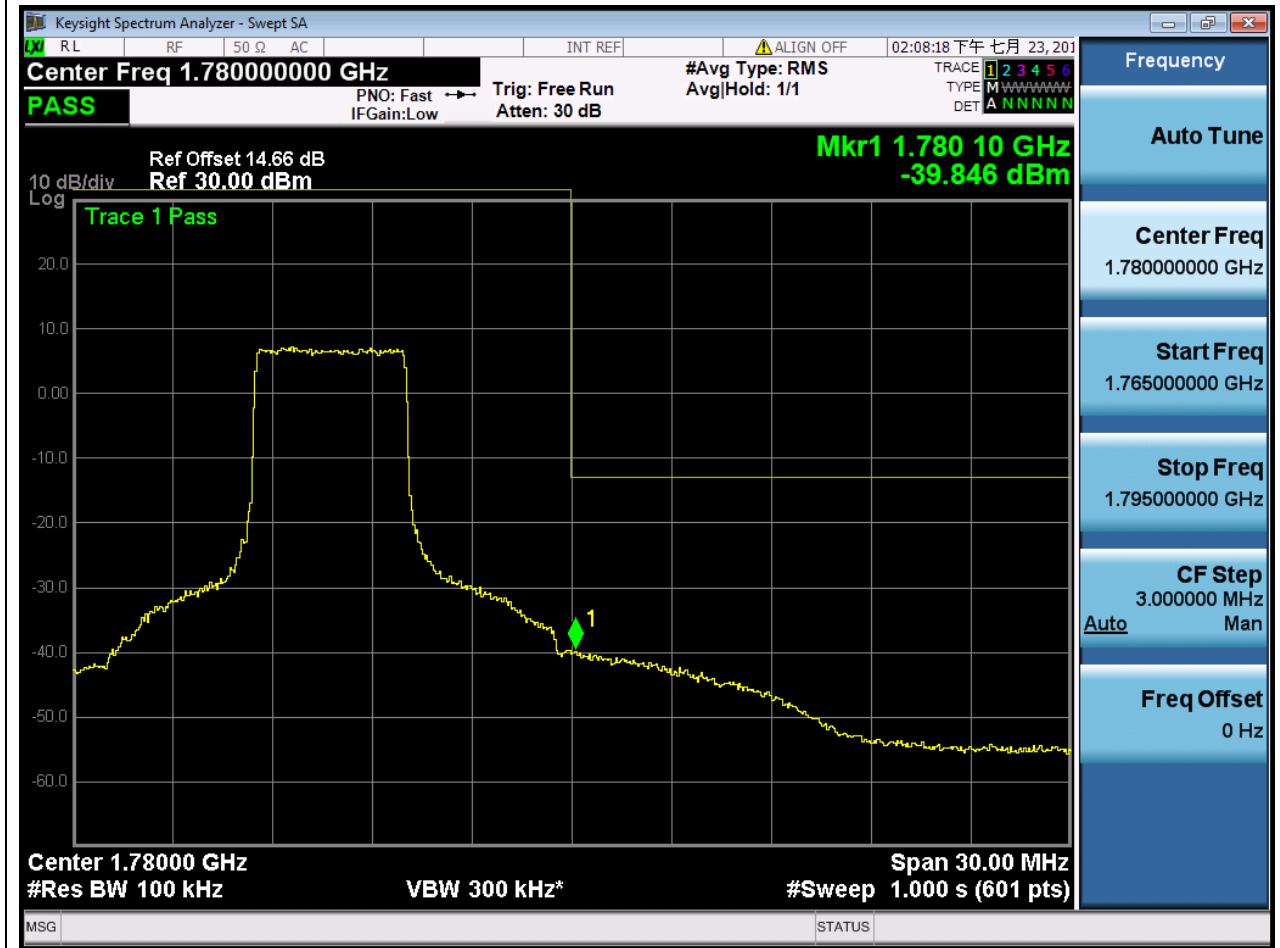
1.108. LTE Band Edge(NTNV)(Subtest:108, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780	-15.27	Pass	601



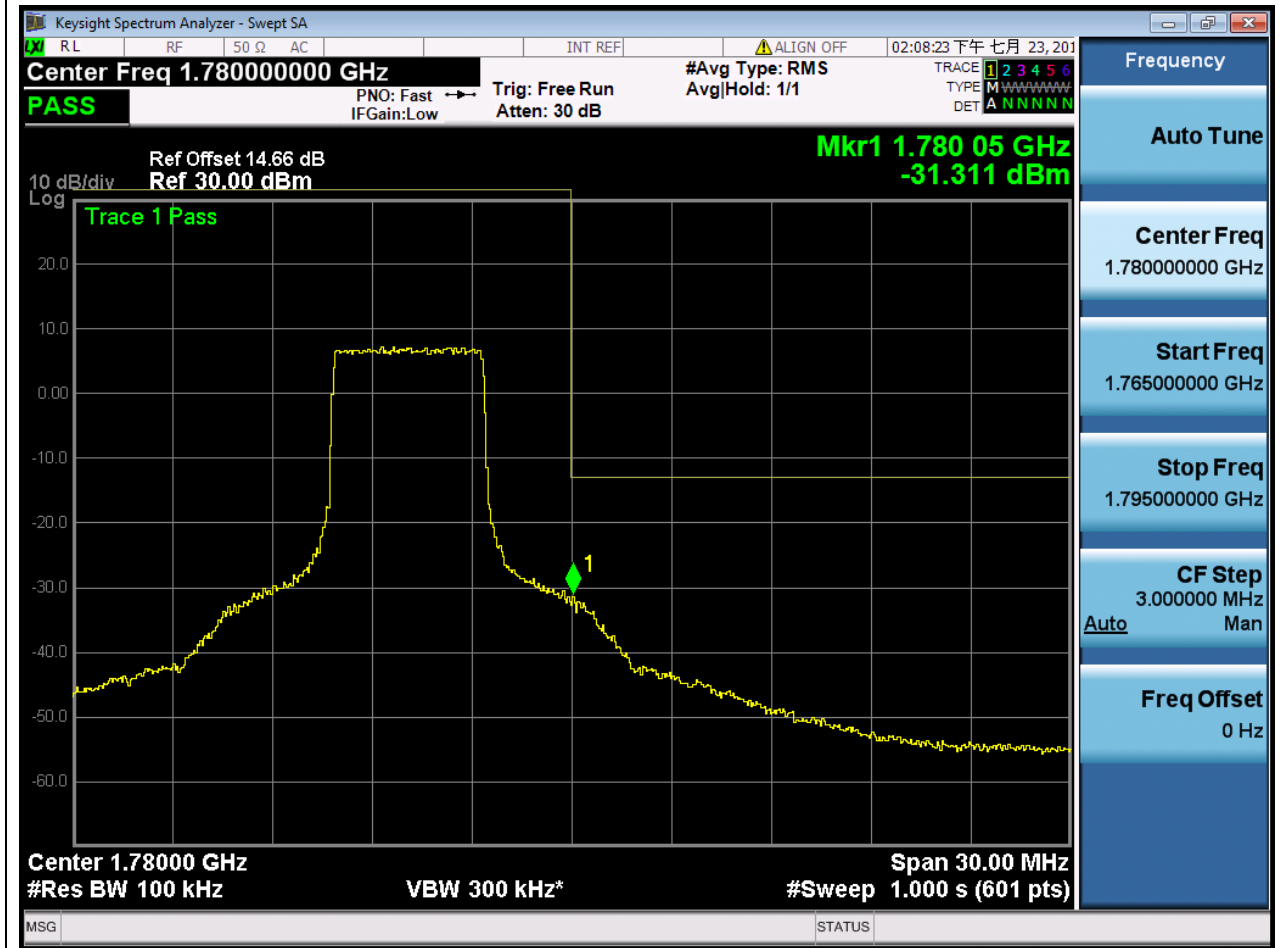
1.109. LTE Band Edge(NTNV)(Subtest:109, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780.1	-39.85	Pass	601



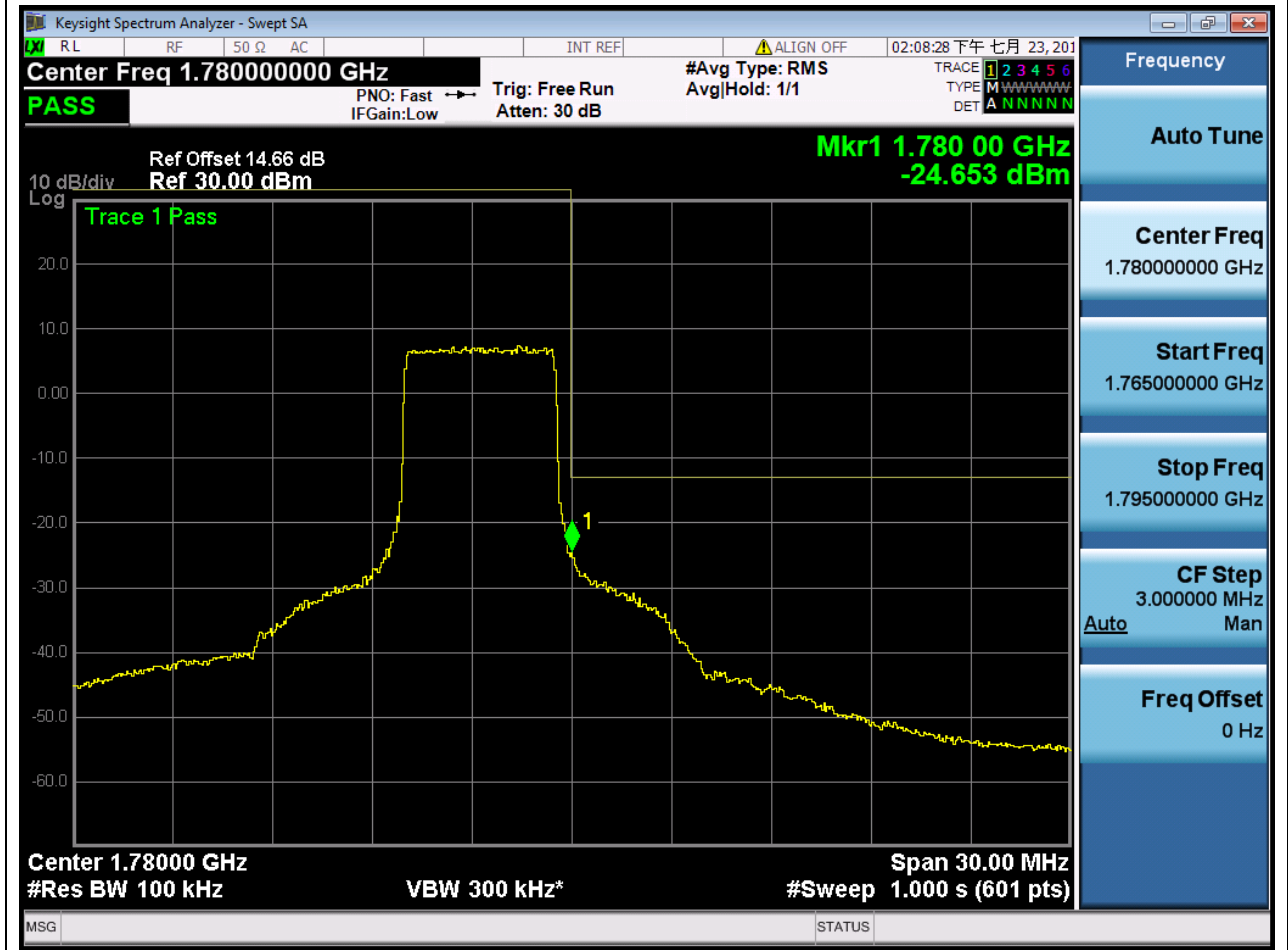
1.110. LTE Band Edge(NTNV)(Subtest:110, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780.05	-31.31	Pass	601



1.111. LTE Band Edge(NTNV)(Subtest:111, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780	-24.65	Pass	601



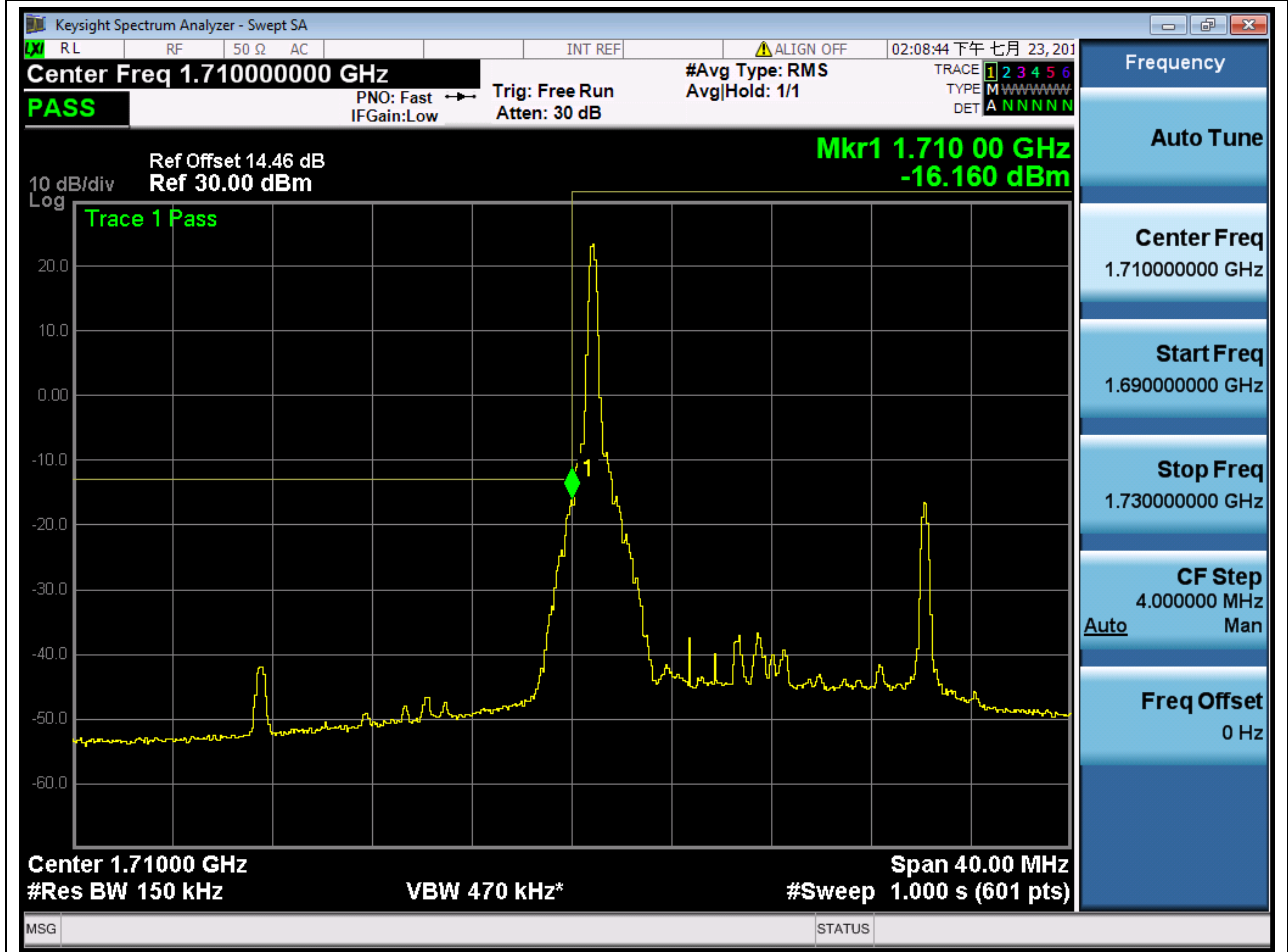
1.112. LTE Band Edge(NTNV)(Subtest:112, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	30	0.1	RMS	1780.05	-28.39	Pass	601



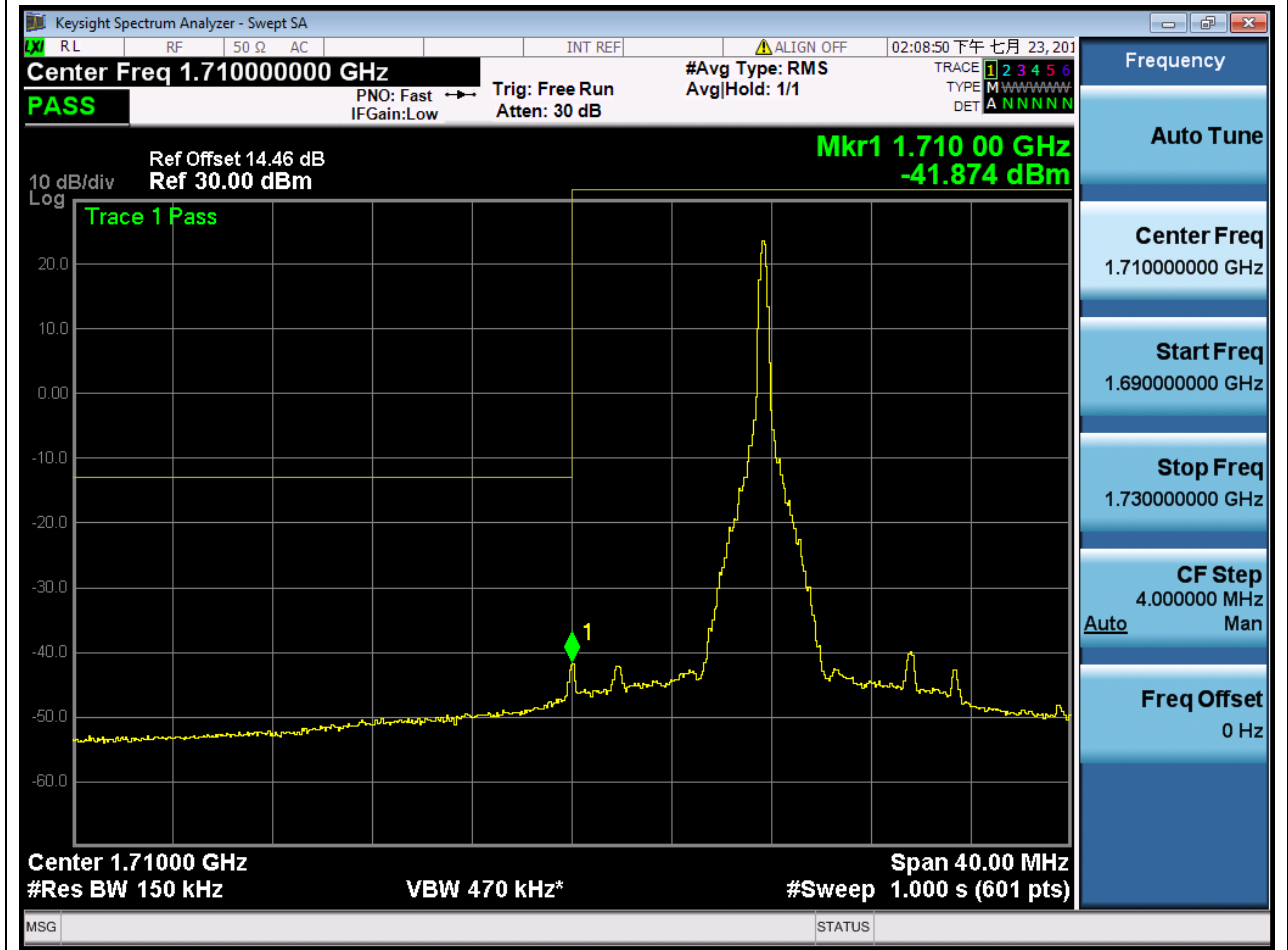
1.113. LTE Band Edge(NTNV)(Subtest:113, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-16.16	Pass	601



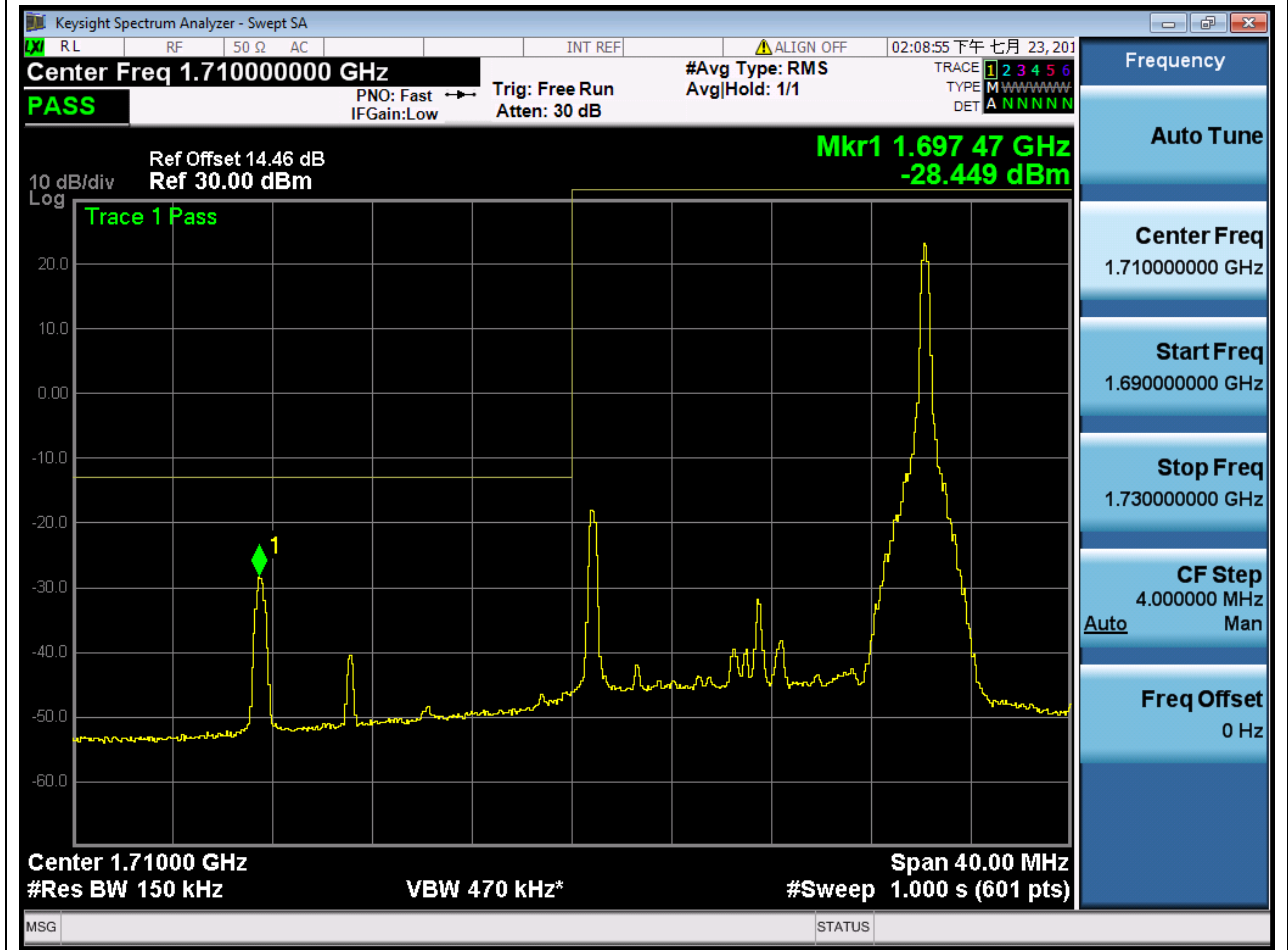
1.114. LTE Band Edge(NTNV)(Subtest:114, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-41.87	Pass	601



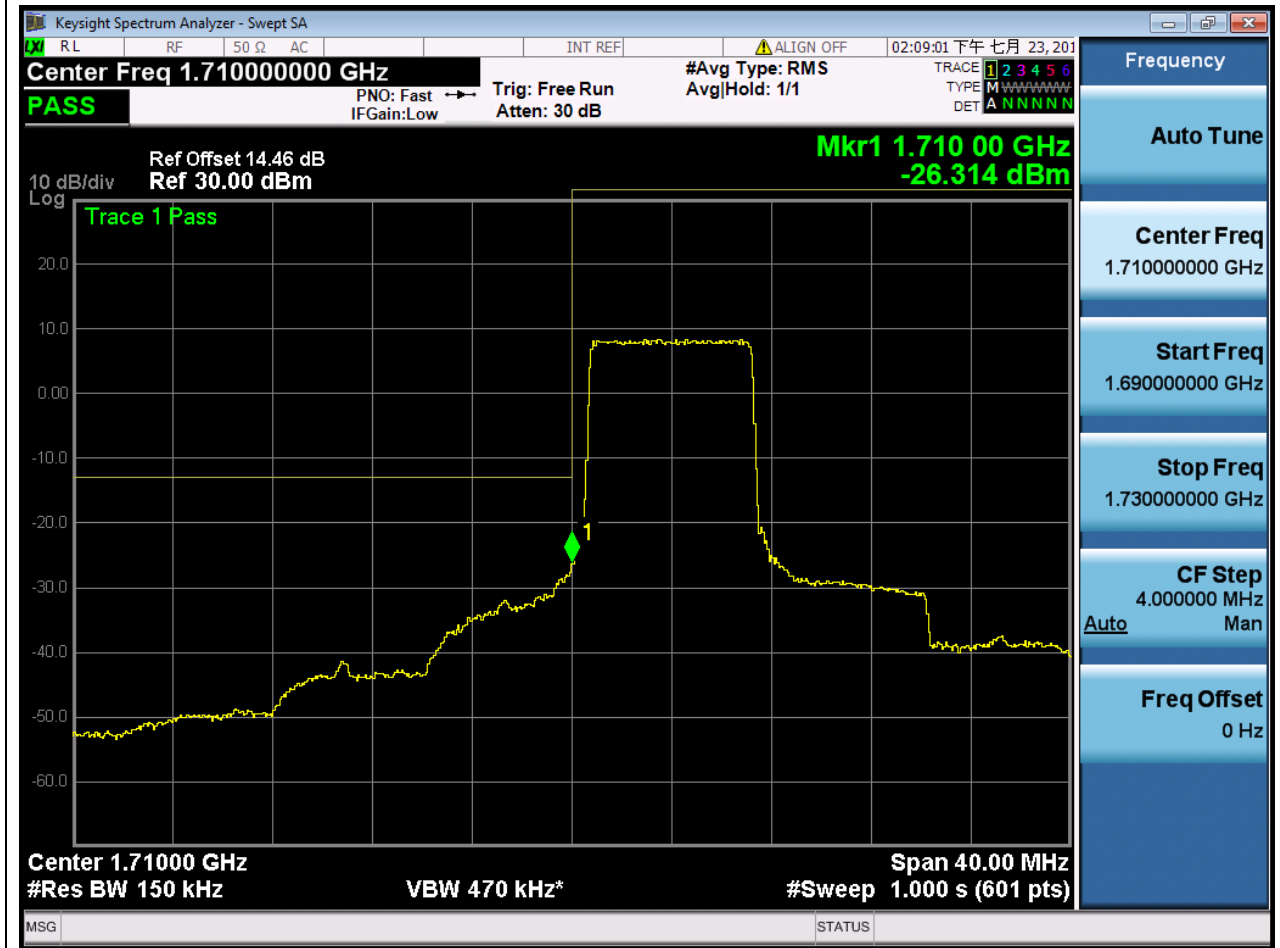
1.115. LTE Band Edge(NTNV)(Subtest:115, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1697.467	-28.45	Pass	601



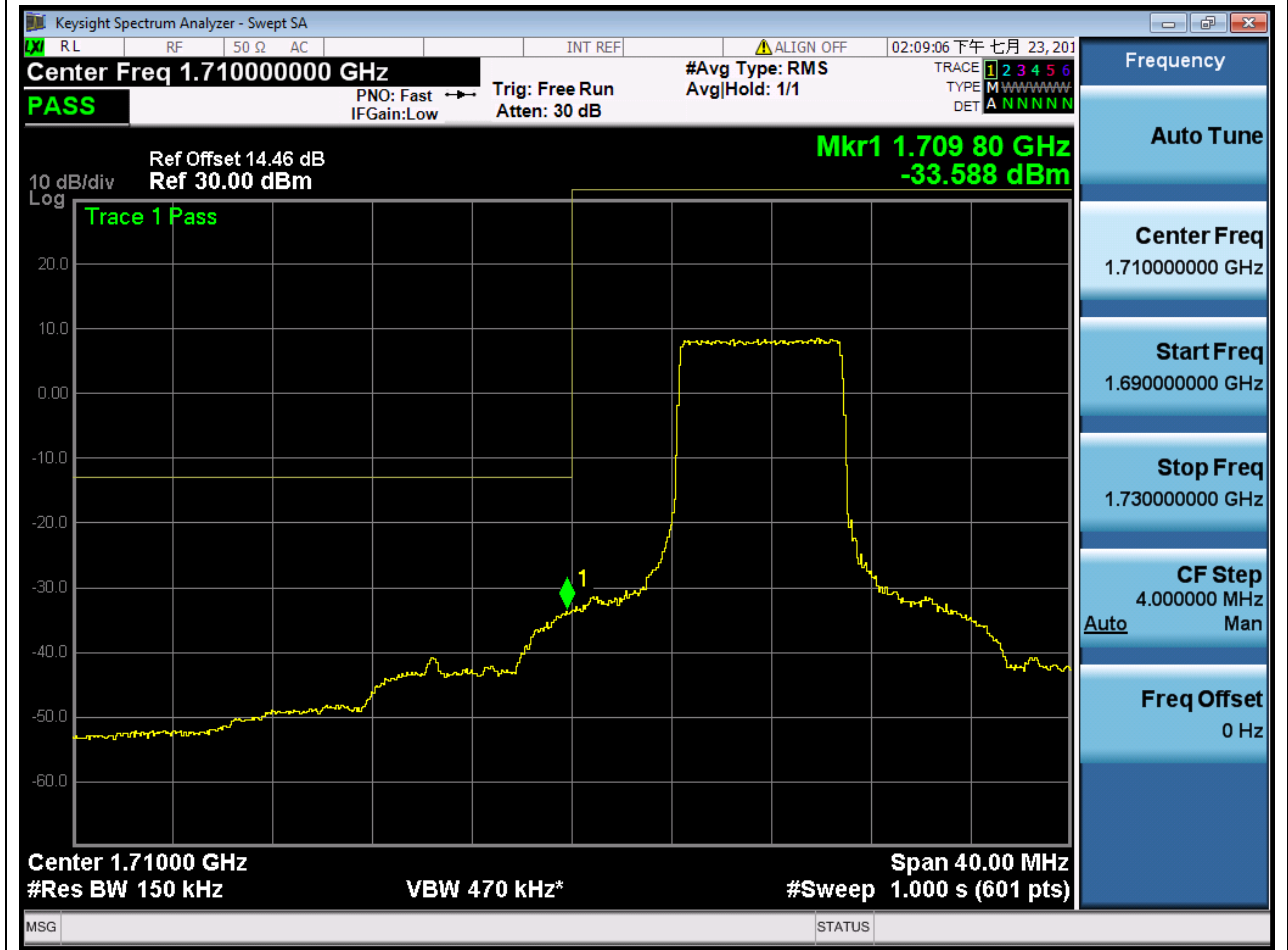
1.116. LTE Band Edge(NTNV)(Subtest:116, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-26.31	Pass	601



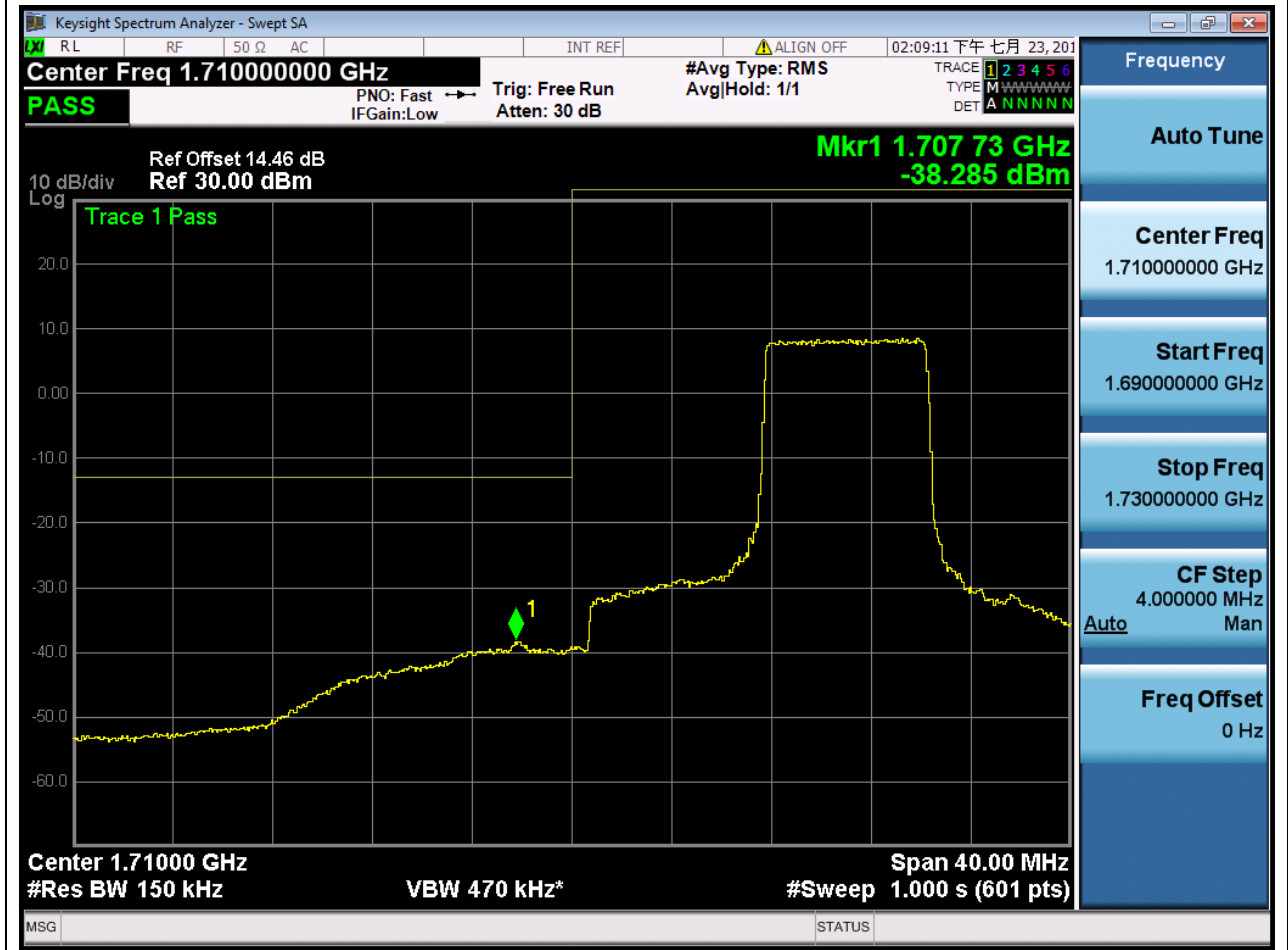
1.117. LTE Band Edge(NTNV)(Subtest:117, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1709.8	-33.59	Pass	601



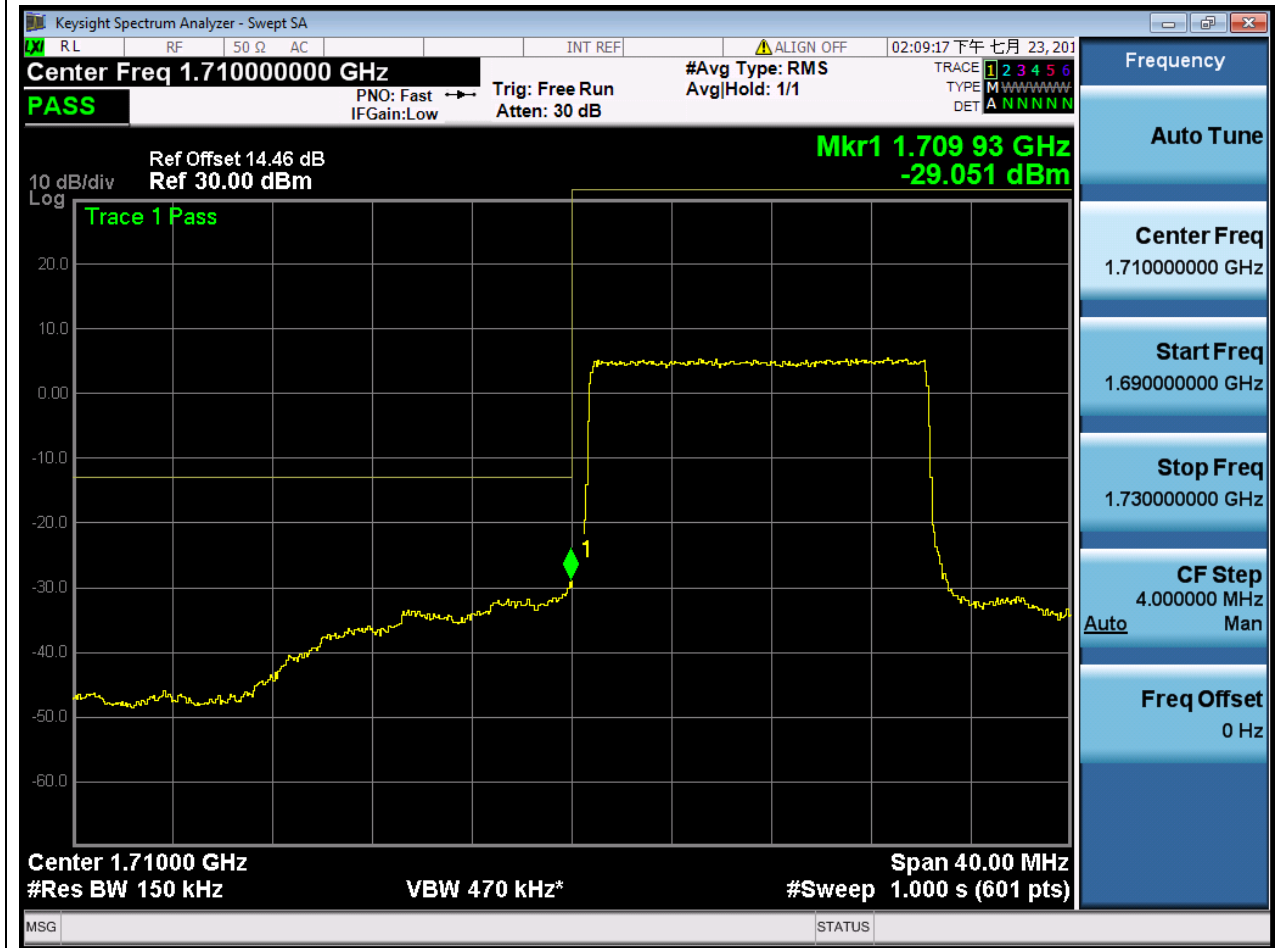
1.118. LTE Band Edge(NTNV)(Subtest:118, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1707.733	-38.28	Pass	601

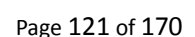


1.119. LTE Band Edge(NTNV)(Subtest:119, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1709.933	-29.05	Pass	601

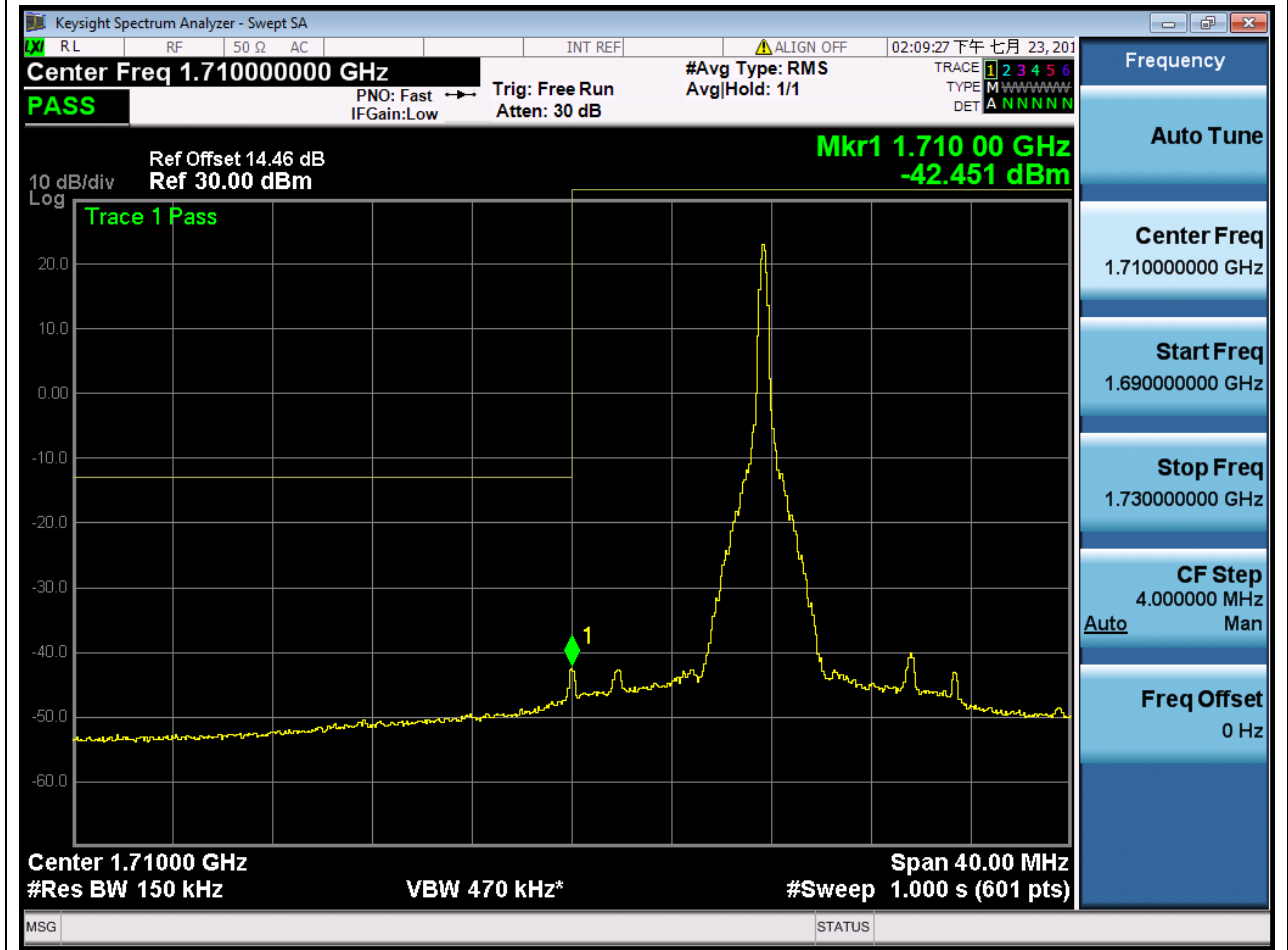


Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-17.12	Pass	601



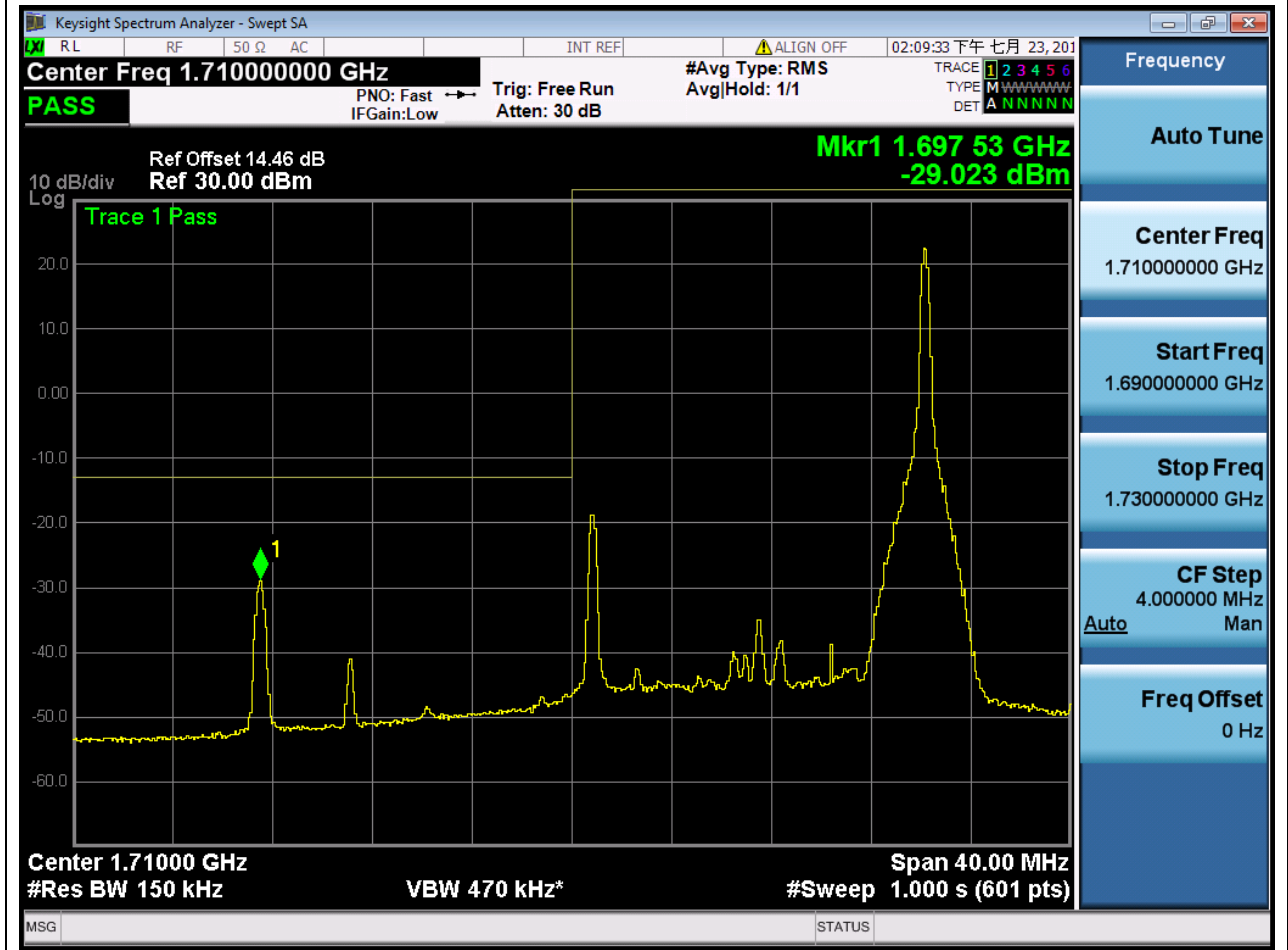
1.121. LTE Band Edge(NTNV)(Subtest:121, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-42.45	Pass	601



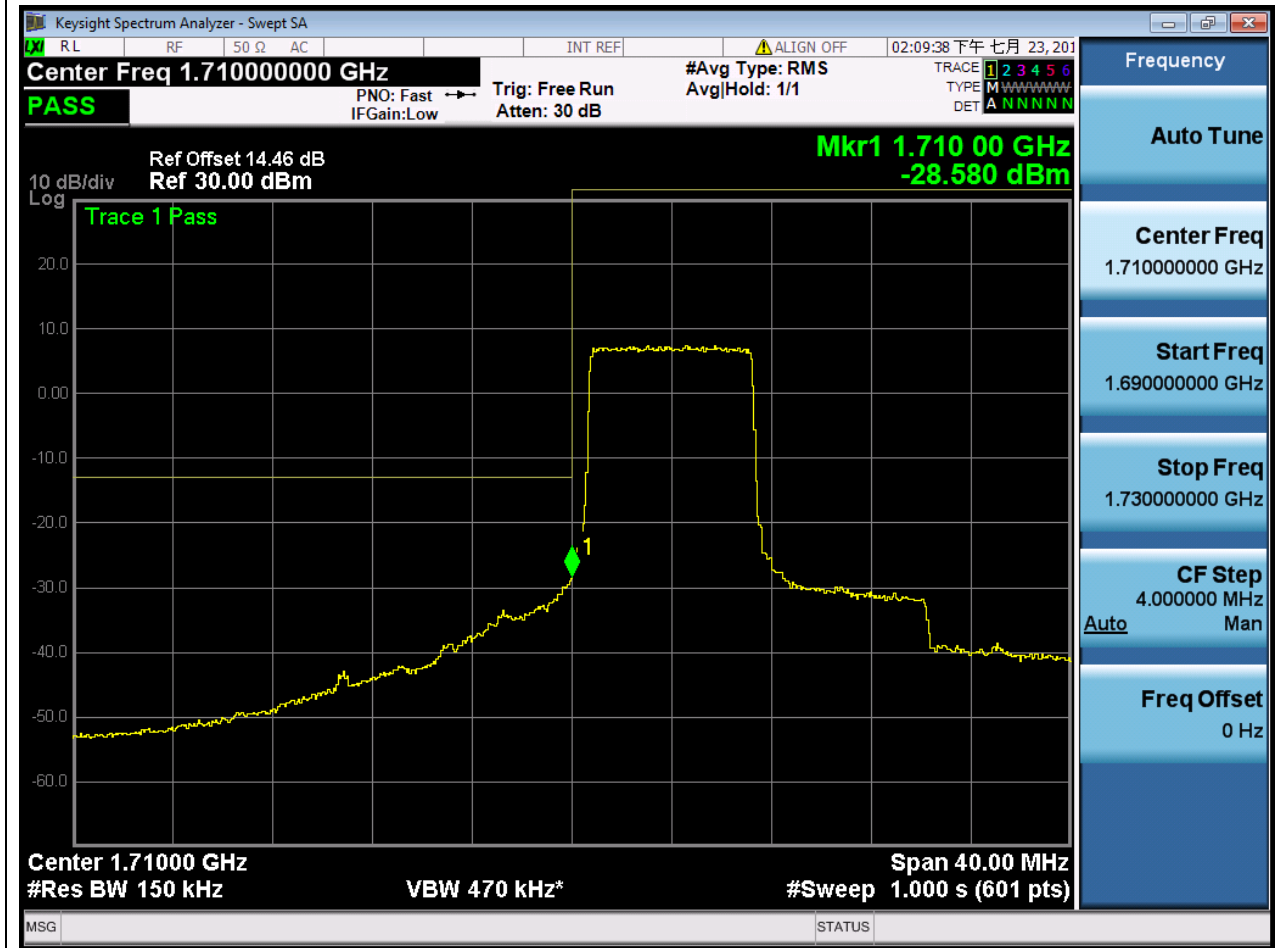
1.122. LTE Band Edge(NTNV)(Subtest:122, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1697.533	-29.02	Pass	601



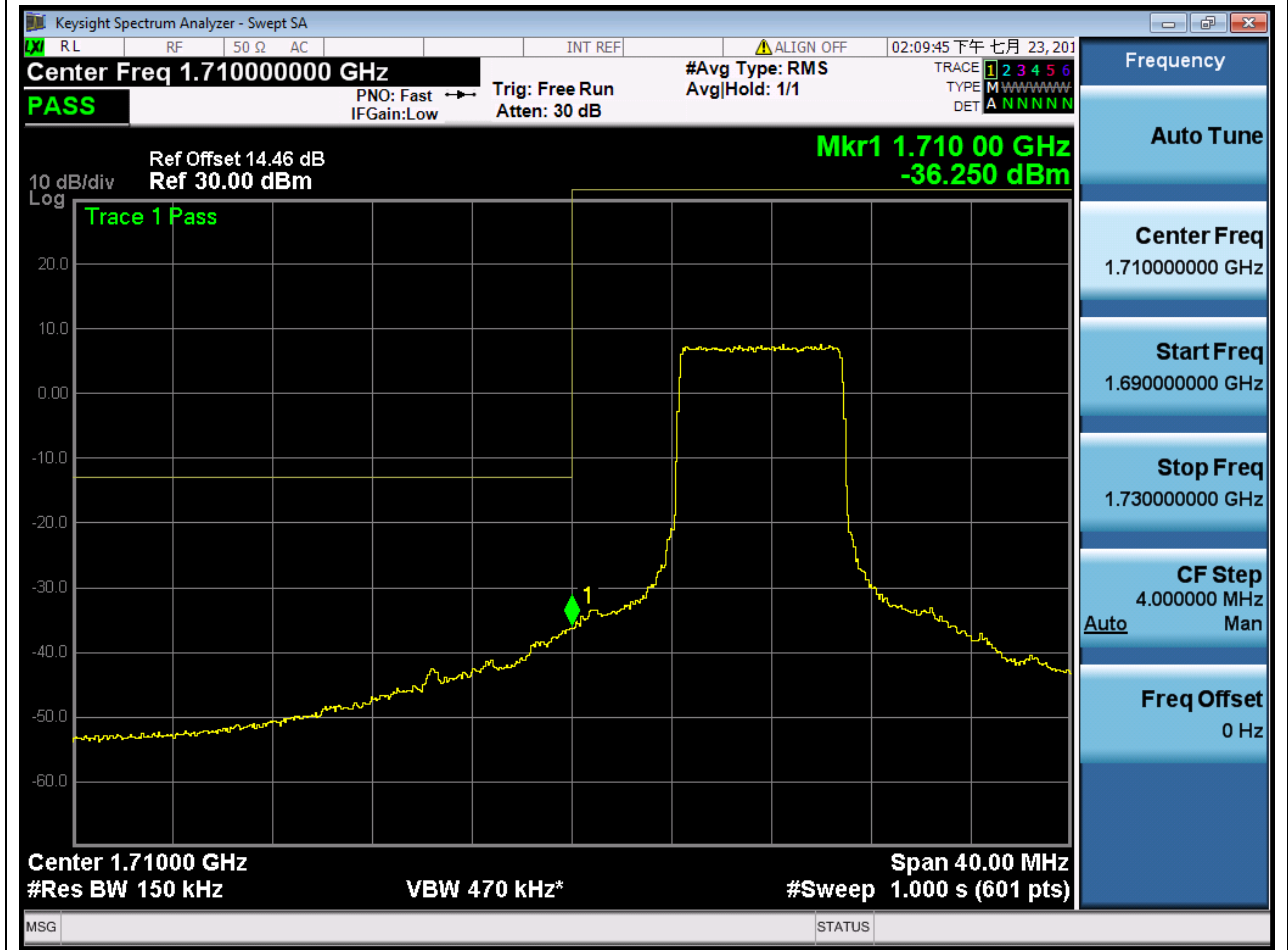
1.123. LTE Band Edge(NTNV)(Subtest:123, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-28.58	Pass	601



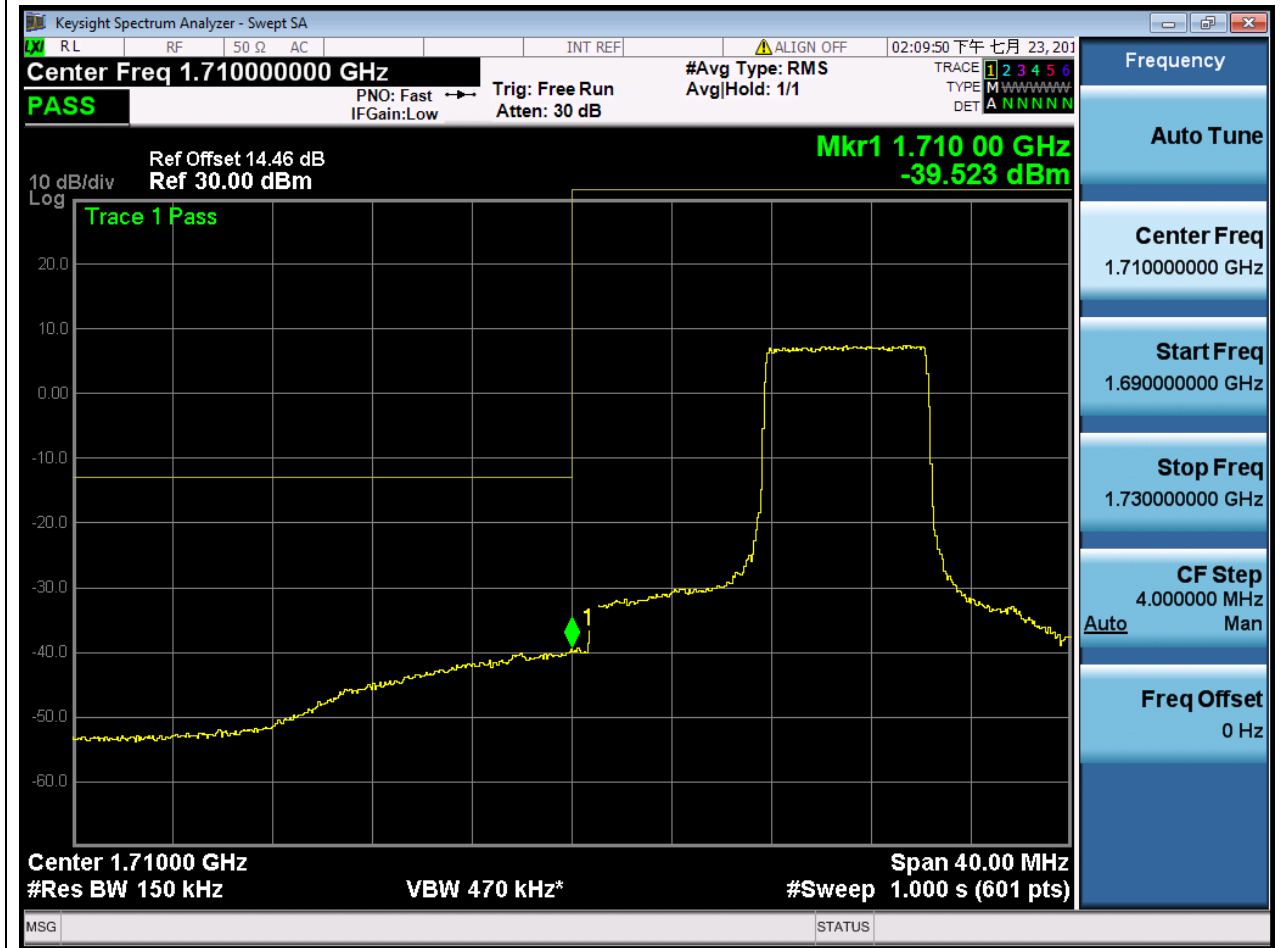
1.124. LTE Band Edge(NTNV)(Subtest:124, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-36.25	Pass	601



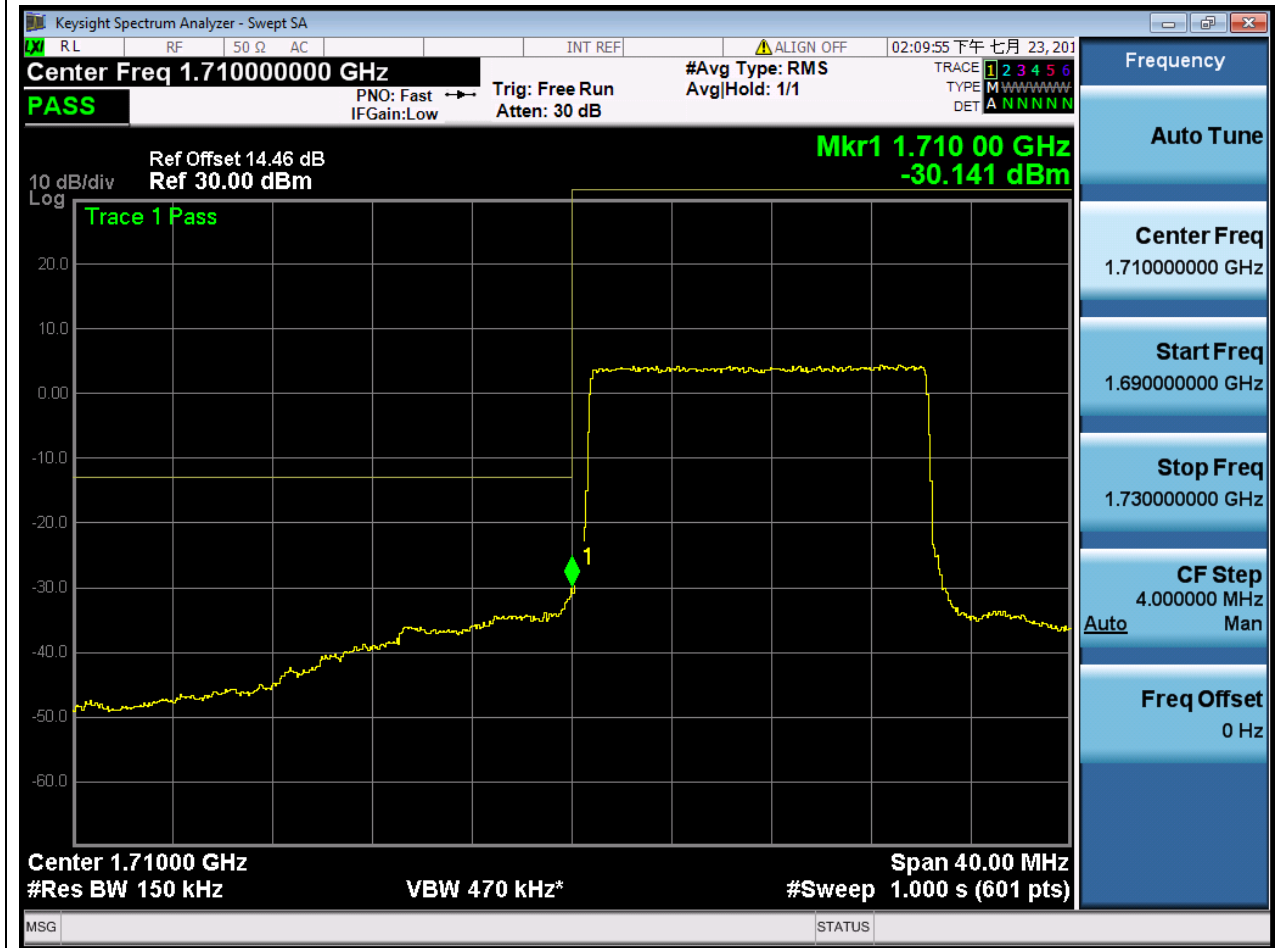
1.125. LTE Band Edge(NTNV)(Subtest:125, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-39.52	Pass	601



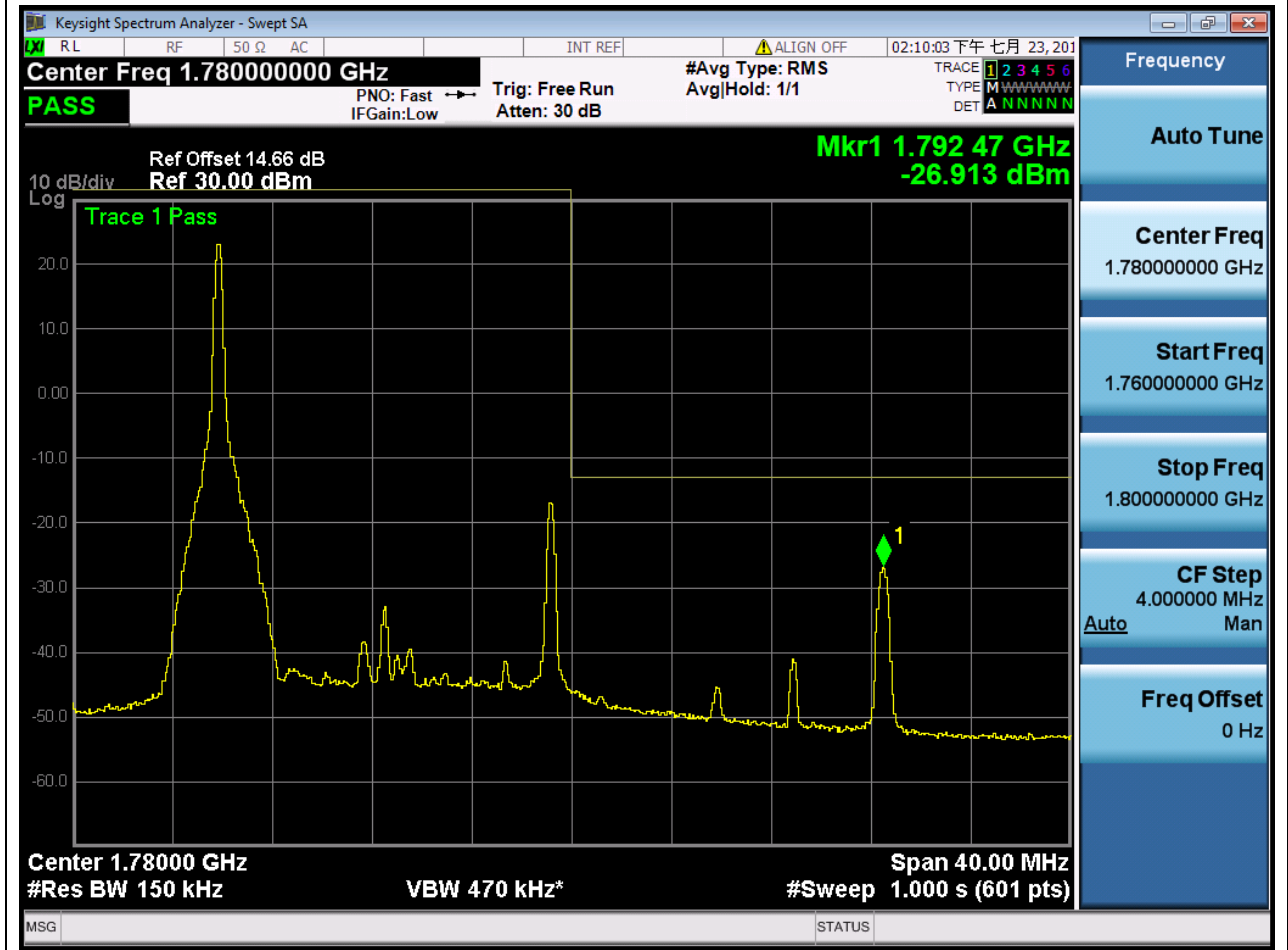
1.126. LTE Band Edge(NTNV)(Subtest:126, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.15	RMS	1710	-30.14	Pass	601



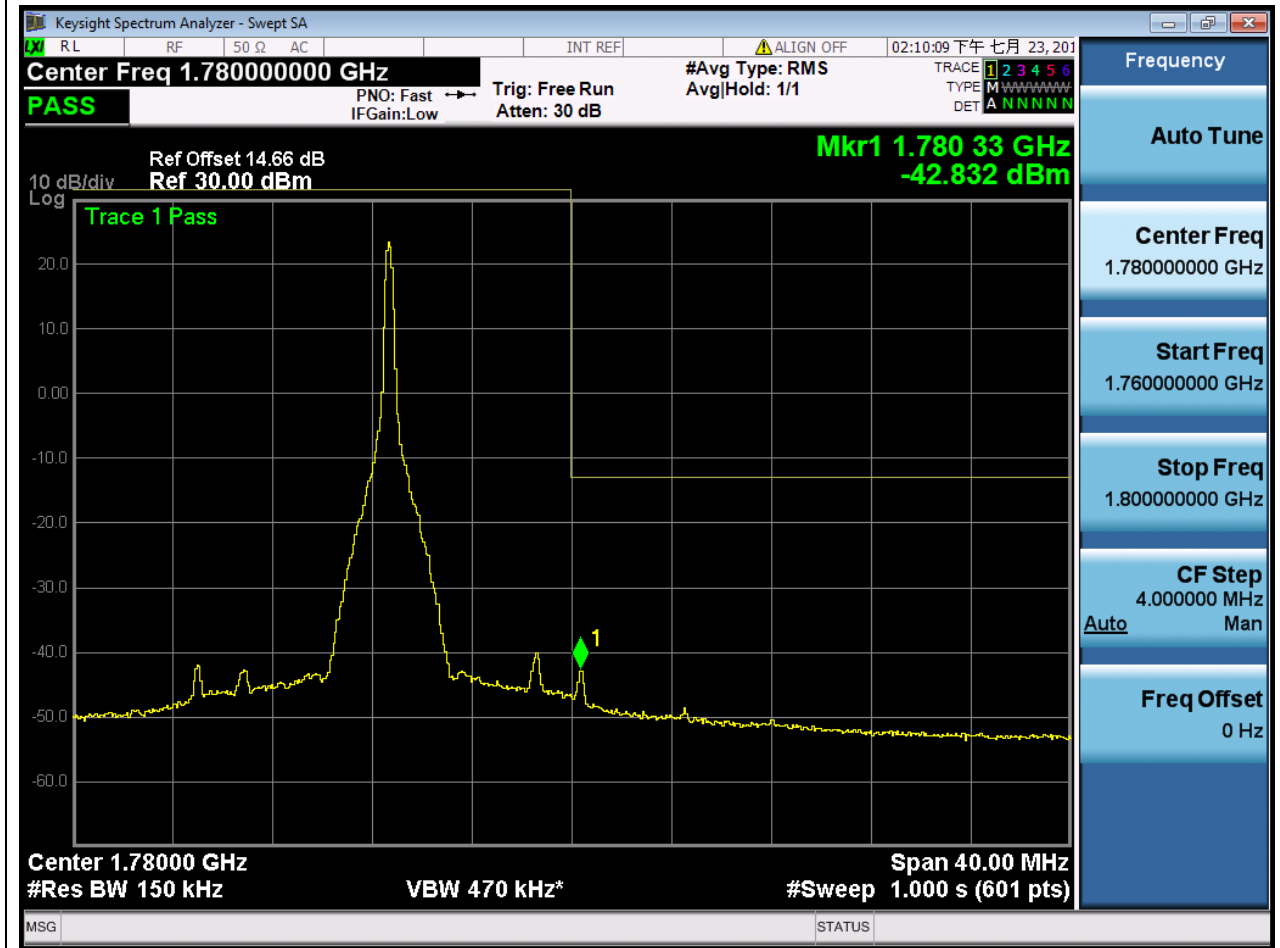
1.127. LTE Band Edge(NTNV)(Subtest:127, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1792.467	-26.91	Pass	601



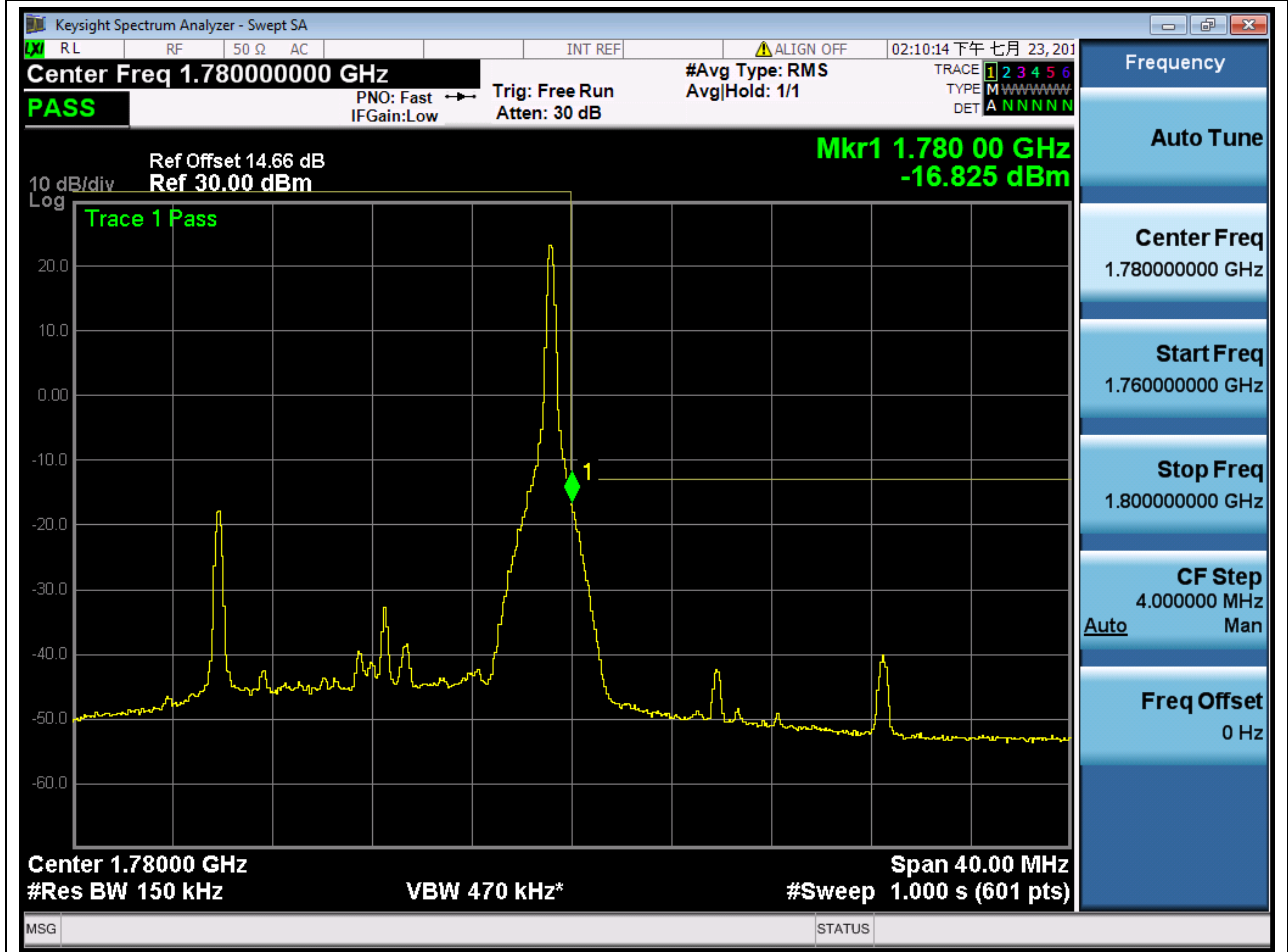
1.128. LTE Band Edge(NTNV)(Subtest:128, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780.333	-42.83	Pass	601



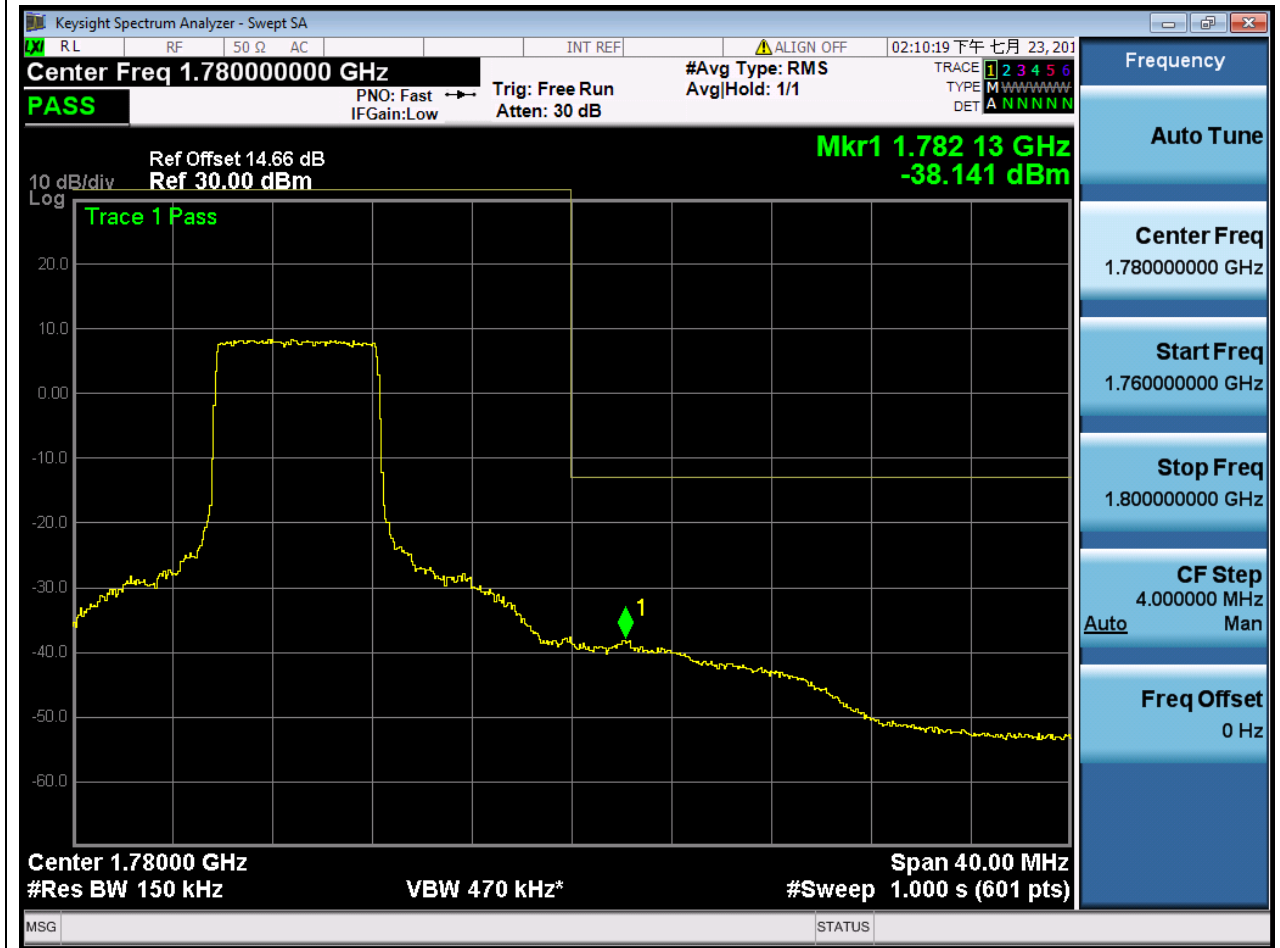
1.129. LTE Band Edge(NTNV)(Subtest:129, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-16.83	Pass	601



1.130. LTE Band Edge(NTNV)(Subtest:130, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1782.133	-38.14	Pass	601



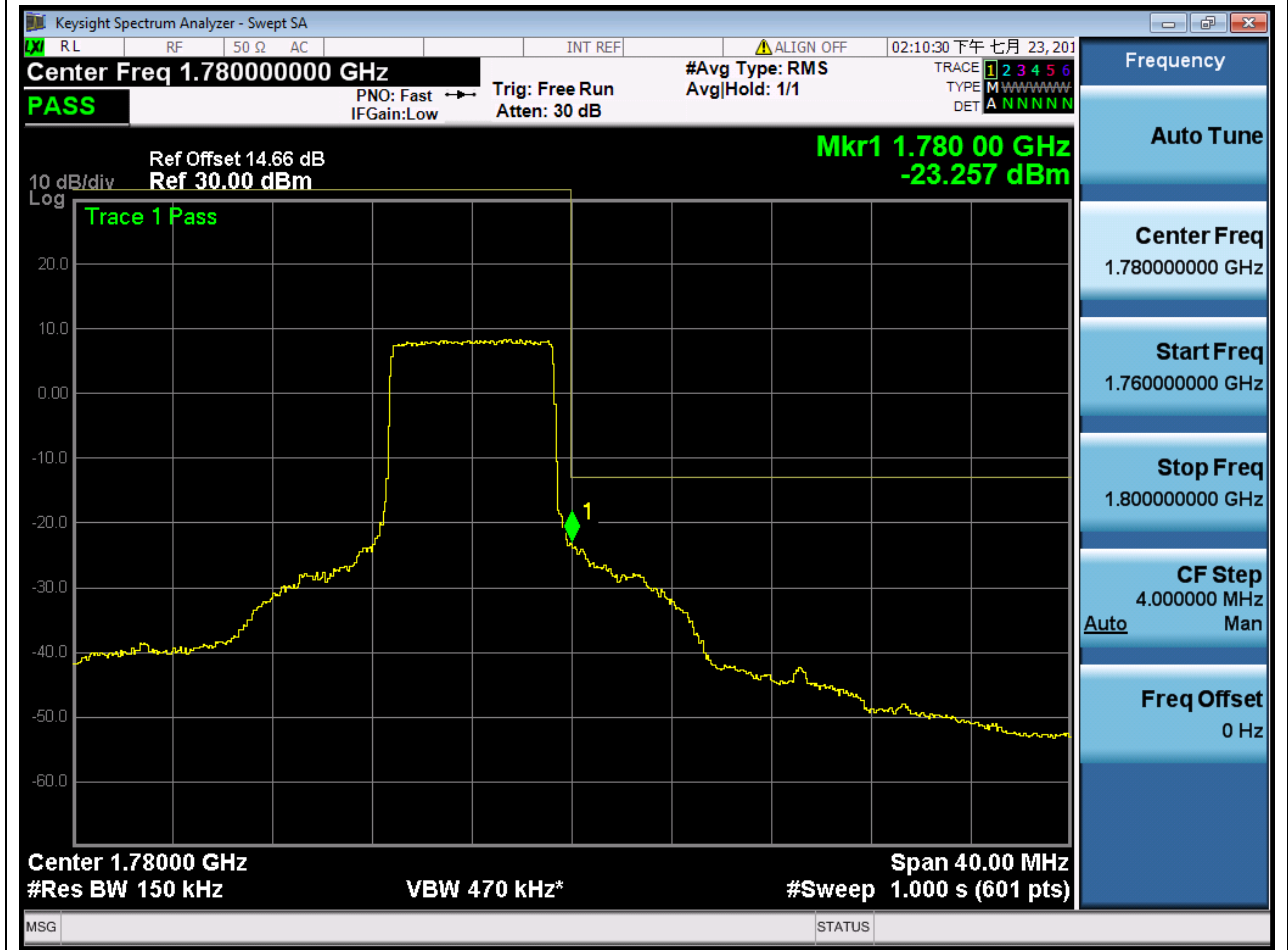
1.131. LTE Band Edge(NTNV)(Subtest:131, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780.067	-29.47	Pass	601



1.132. LTE Band Edge(NTNV)(Subtest:132, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 36, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-23.26	Pass	601



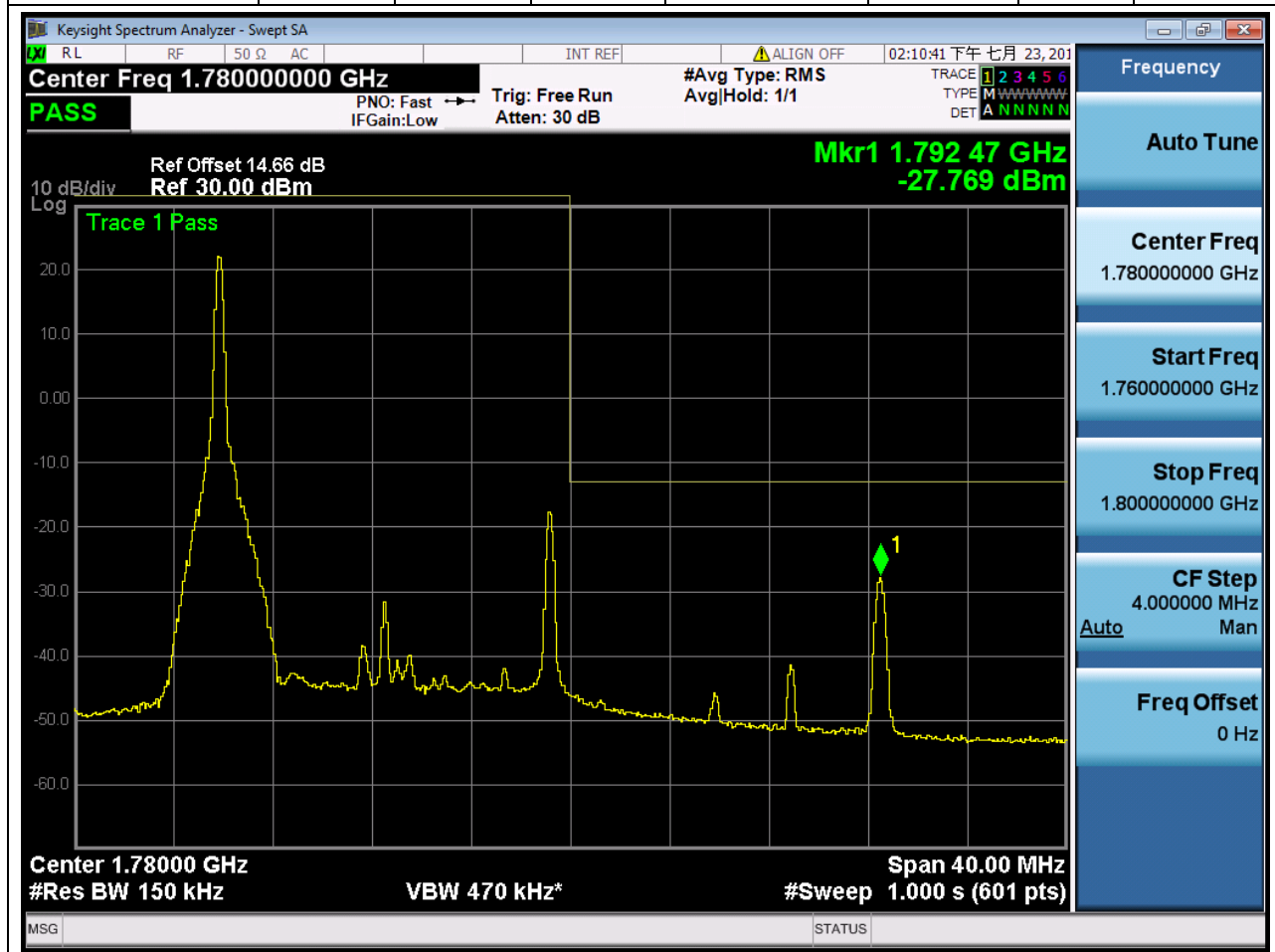
1.133. LTE Band Edge(NTNV)(Subtest:133, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-26.32	Pass	601



1.134. LTE Band Edge(NTNV)(Subtest:134, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1792.467	-27.77	Pass	601



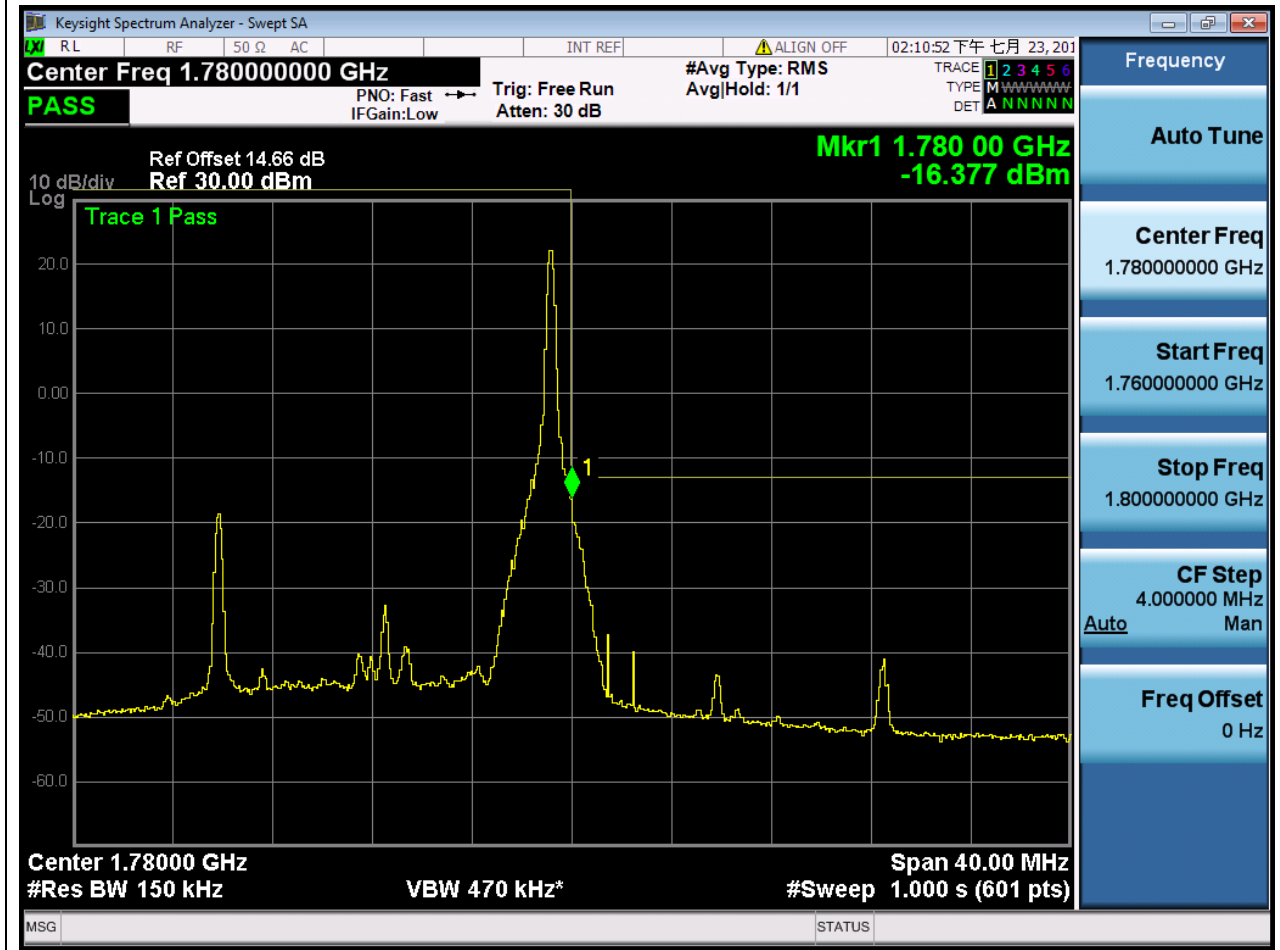
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780.333	-43.47	Pass	601

The screenshot displays the Keysight Spectrum Analyzer - Swept SA interface. The main plot shows a spectrum with a prominent peak at 1.78033 GHz and -43.467 dBm, labeled 'Mkr1 1.780 33 GHz -43.467 dBm'. The plot is titled 'Trace 1 Pass'. The center frequency is 1.780000000 GHz, and the span is 40.00 MHz. The resolution bandwidth (RBW) is 150 kHz, and the video bandwidth (VBW) is 470 kHz. The detector is set to RMS, and the trigger is Free Run. The power level is -43.47 dBm, and the verdict is 'Pass'. The sweep point is 601. The interface also shows various settings like PNO: Fast, IF Gain: Low, and a time stamp of 02:10:46 下午 七月 23, 201.

Frequency
Auto Tune
Center Freq 1.780000000 GHz
Start Freq 1.760000000 GHz
Stop Freq 1.800000000 GHz
CF Step 4.000000 MHz Auto
Freq Offset 0 Hz

1.136. LTE Band Edge(NTNV)(Subtest:136, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-16.38	Pass	601



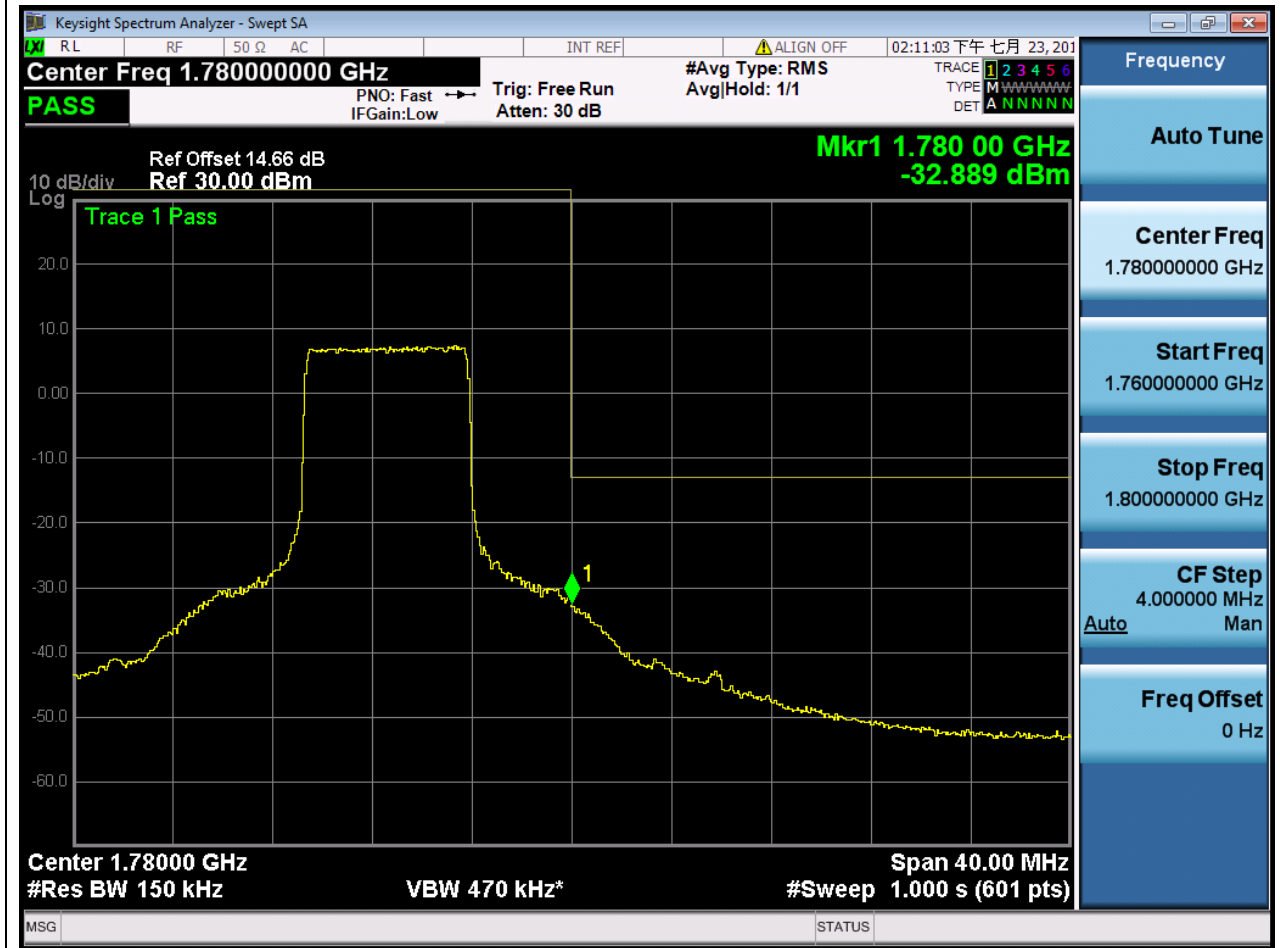
1.137. LTE Band Edge(NTNV)(Subtest:137, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-38.8	Pass	601



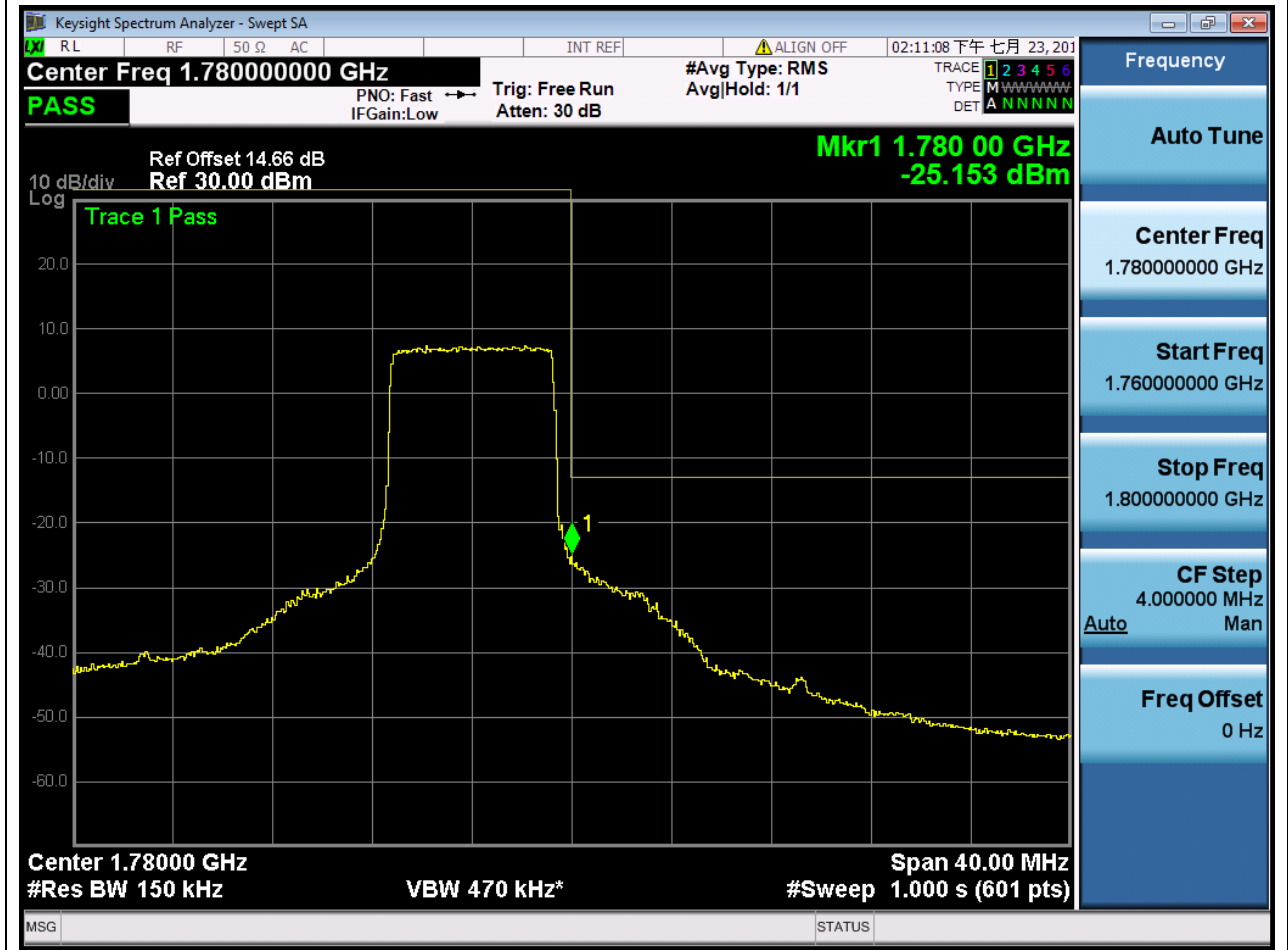
1.138. LTE Band Edge(NTNV)(Subtest:138, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-32.89	Pass	601



1.139. LTE Band Edge(NTNV)(Subtest:139, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 36, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-25.15	Pass	601



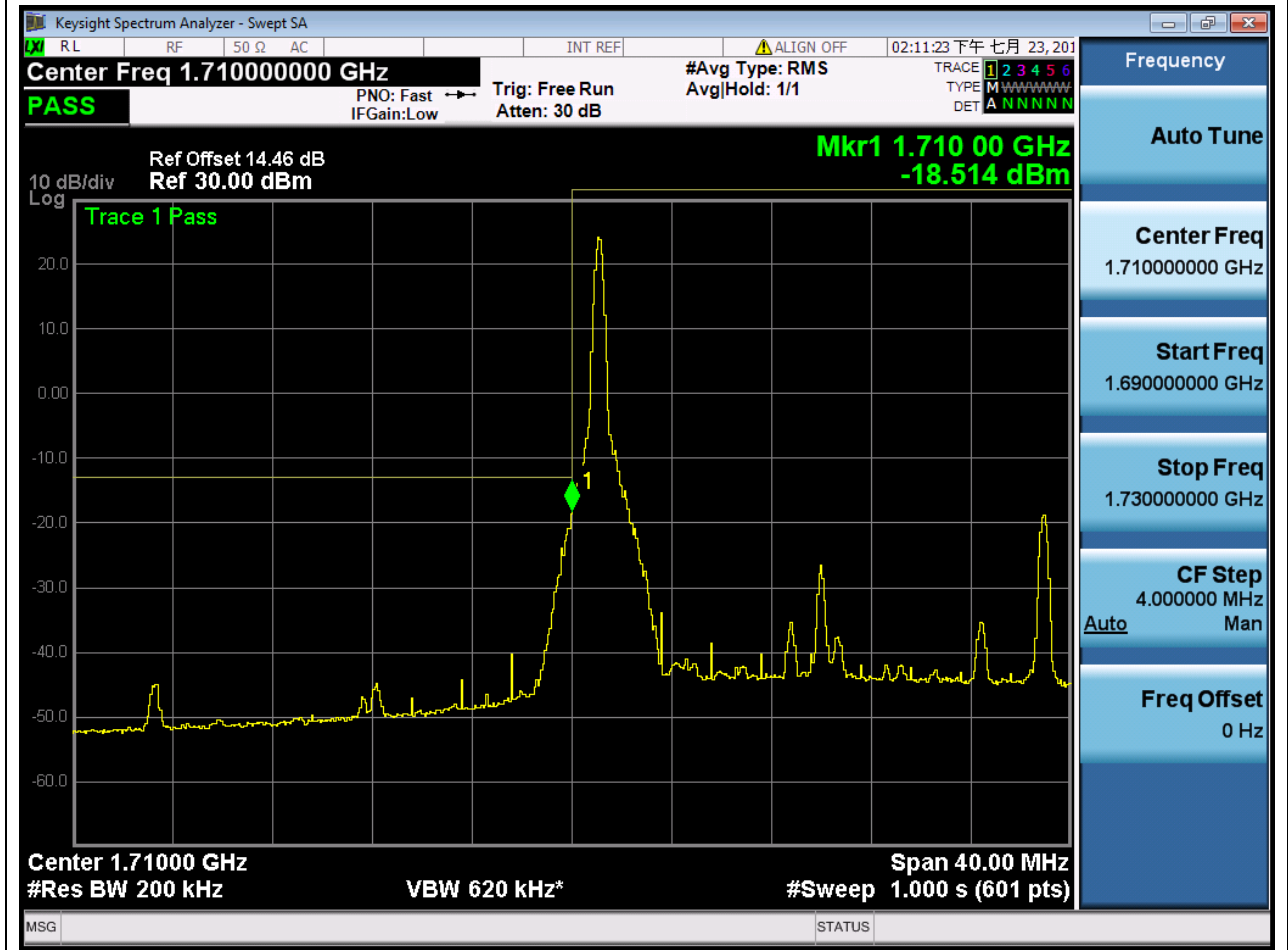
1.140. LTE Band Edge(NTNV)(Subtest:140, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.15	RMS	1780	-28.68	Pass	601



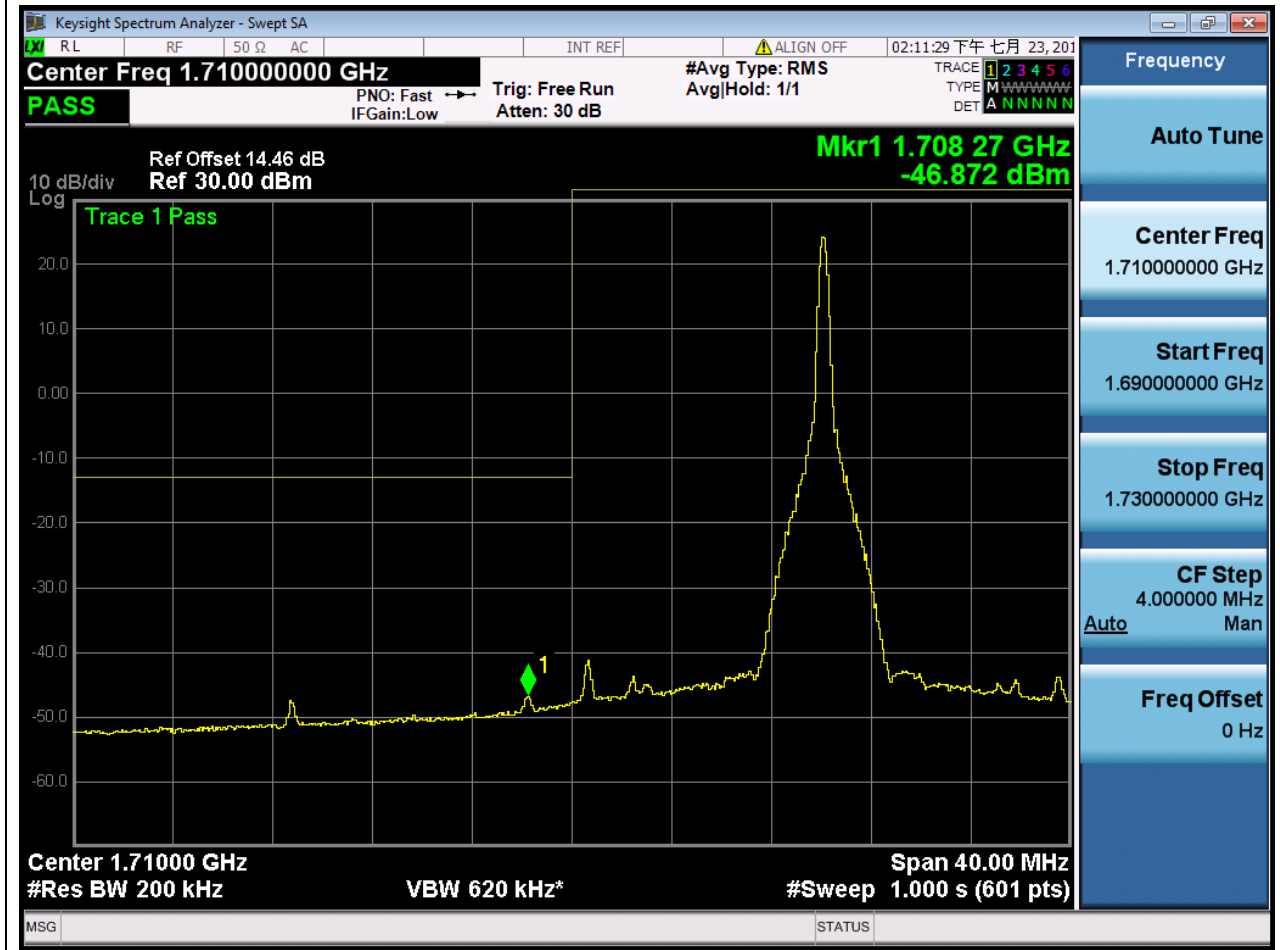
1.141. LTE Band Edge(NTNV)(Subtest:141, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1710	-18.51	Pass	601



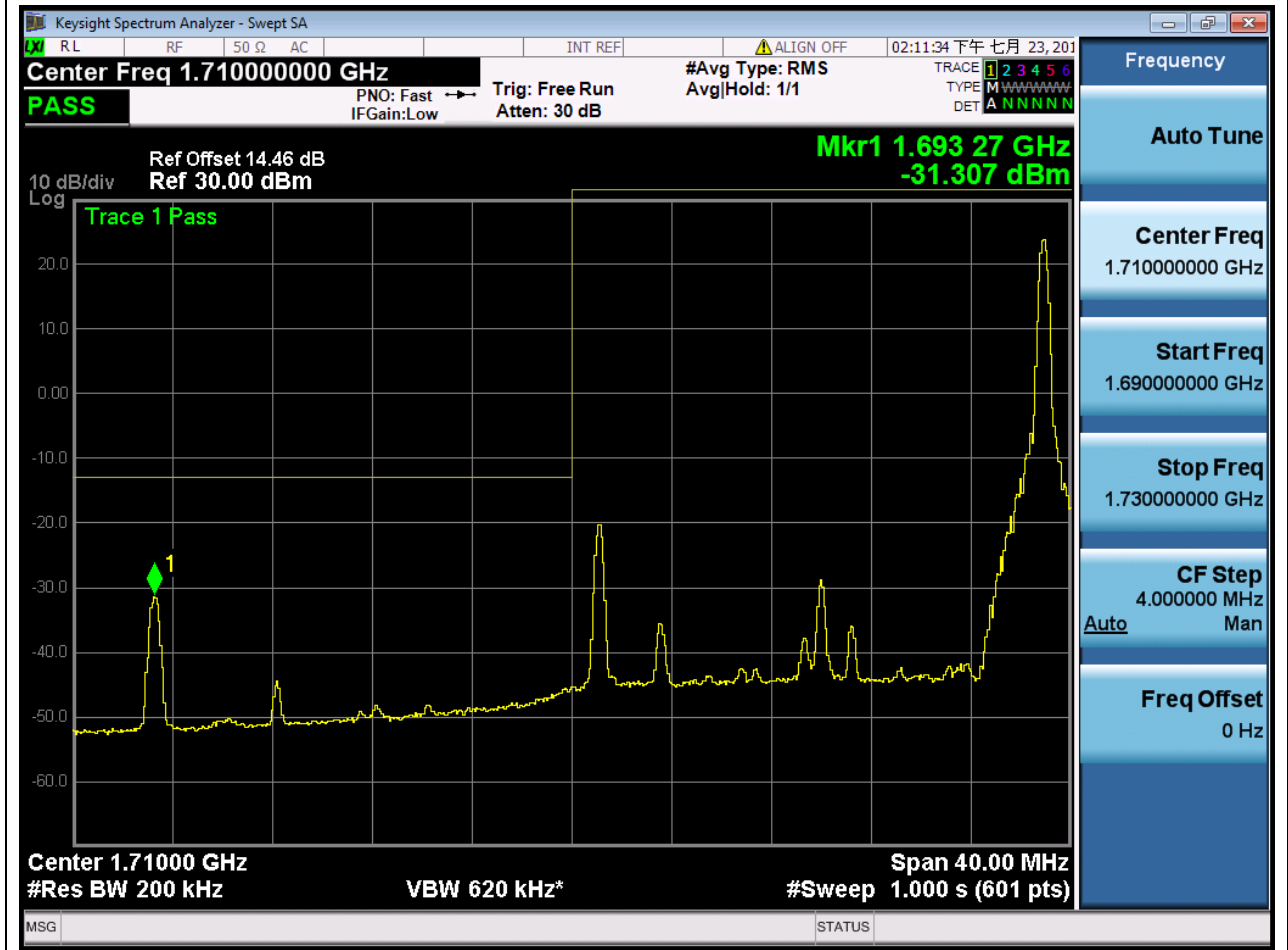
1.142. LTE Band Edge(NTNV)(Subtest:142, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1708.267	-46.87	Pass	601



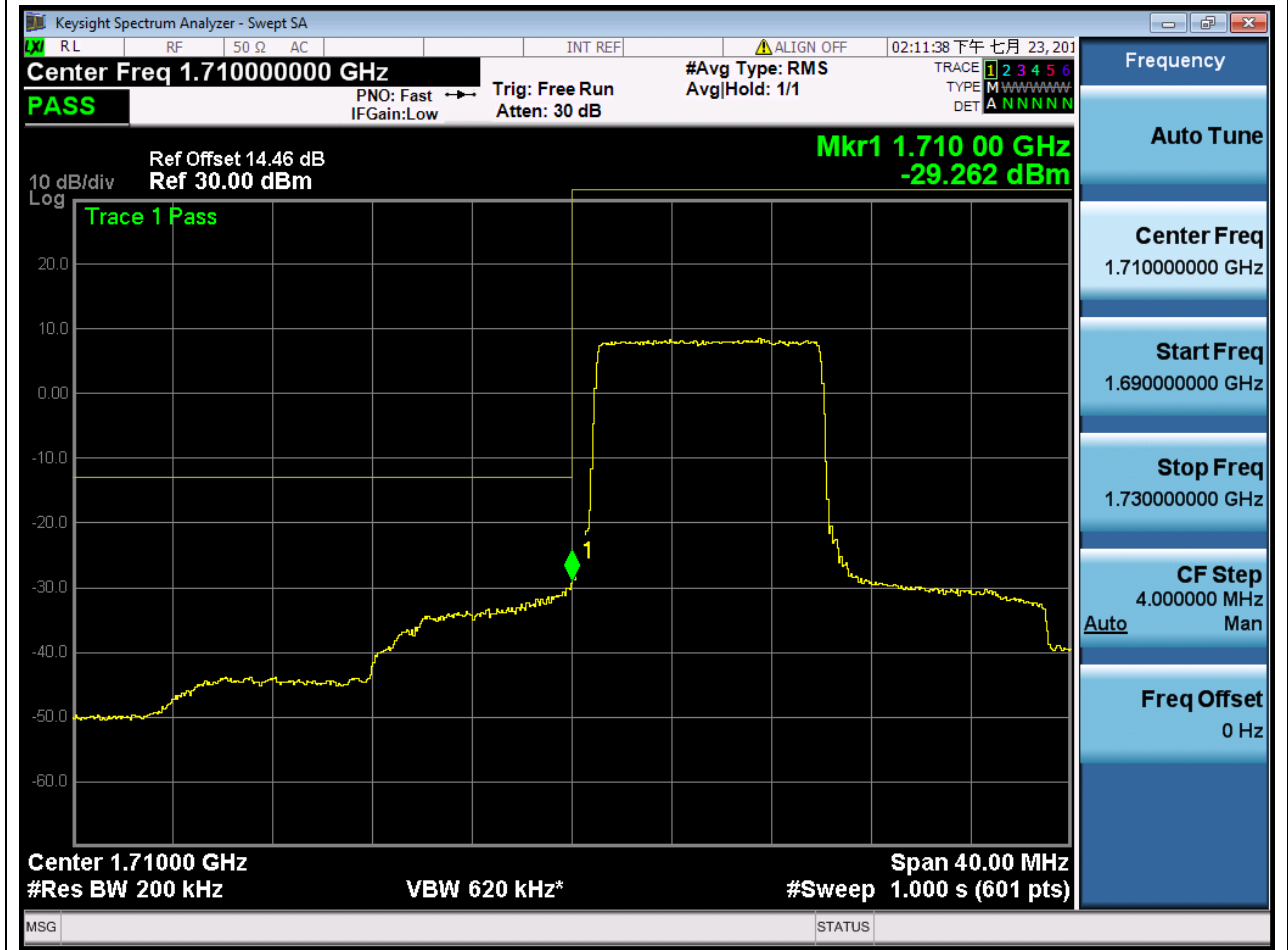
1.143. LTE Band Edge(NTNV)(Subtest:143, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1693.267	-31.31	Pass	601



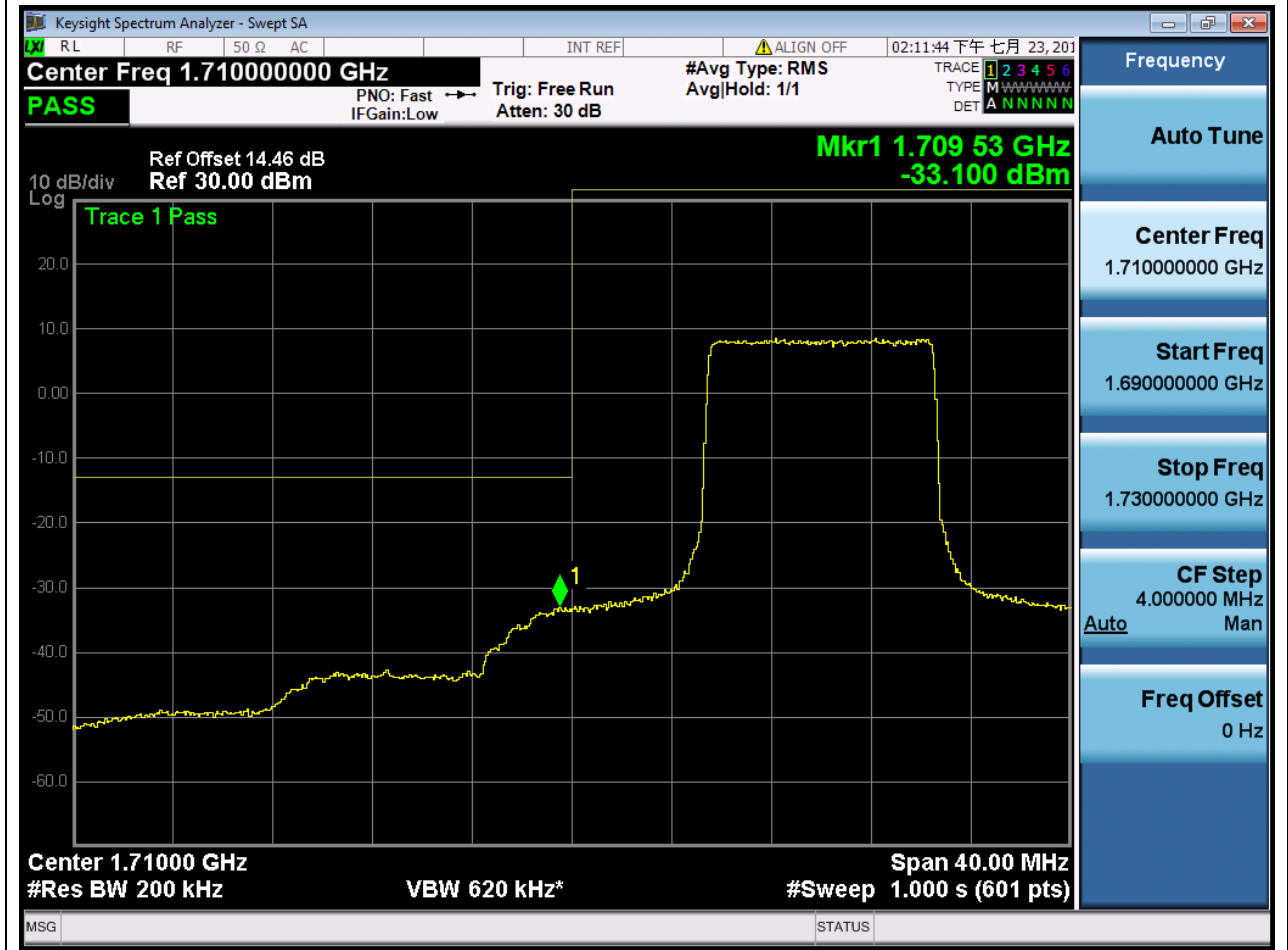
1.144. LTE Band Edge(NTNV)(Subtest:144, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1710	-29.26	Pass	601



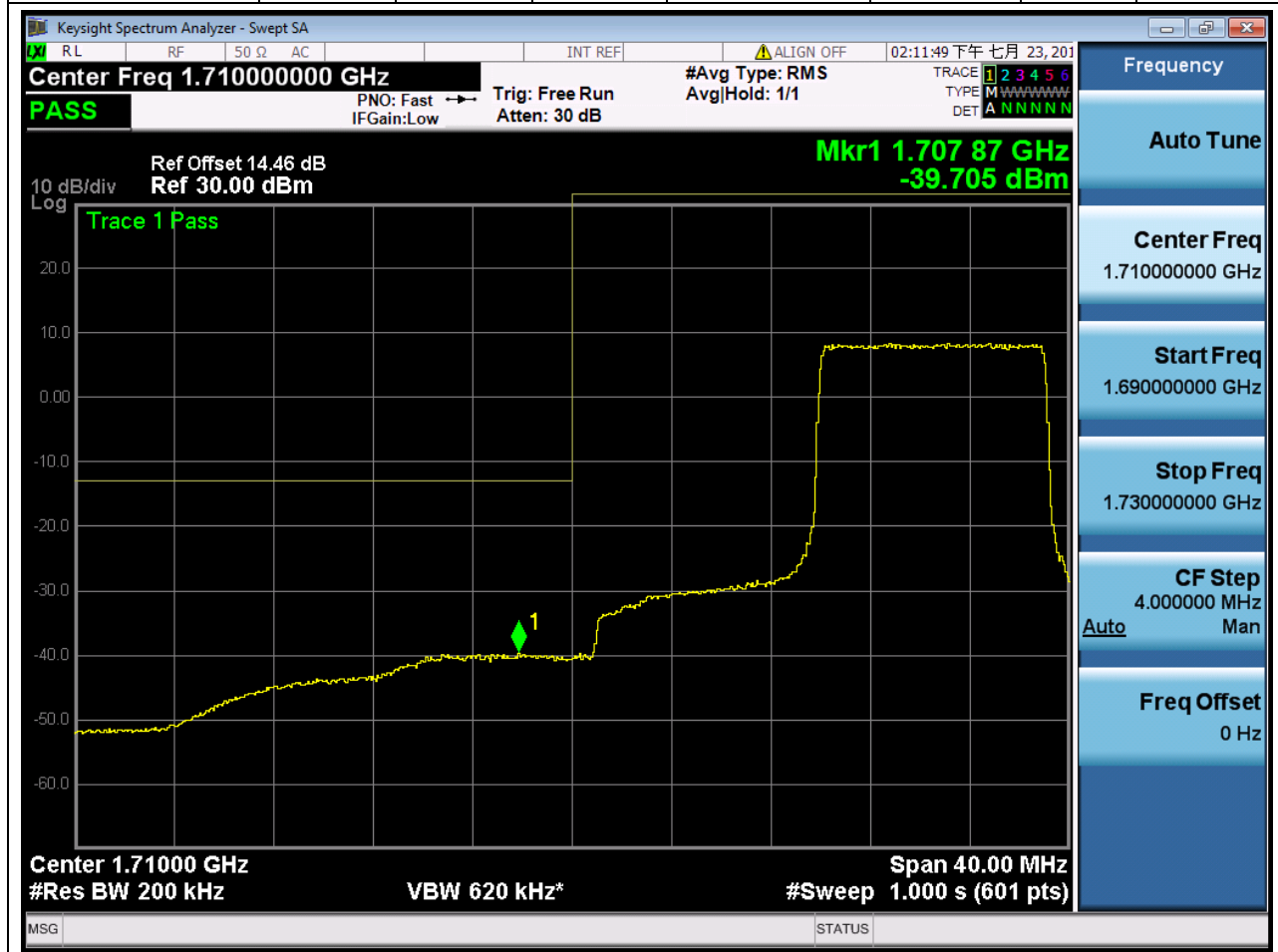
1.145. LTE Band Edge(NTNV)(Subtest:145, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1709.533	-33.1	Pass	601



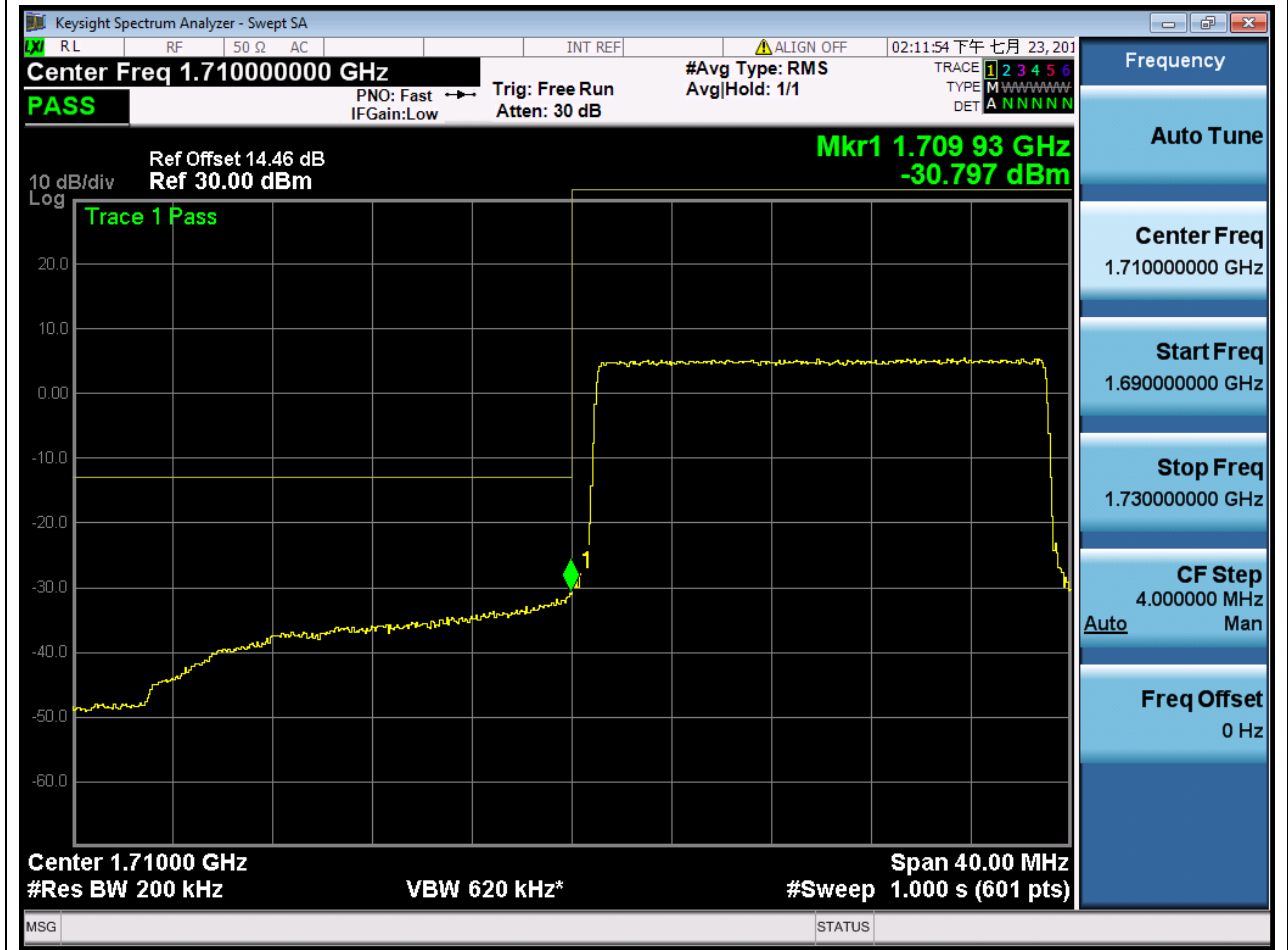
1.146. LTE Band Edge(NTNV)(Subtest:146, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1707.867	-39.71	Pass	601



1.147. LTE Band Edge(NTNV)(Subtest:147, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1709.933	-30.8	Pass	601



Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1710	-20.17	Pass	601

The screenshot displays the Keysight Spectrum Analyzer - Swept SA interface. The main display area shows a yellow trace on a black background with a grid. The trace has a prominent peak at 1.710000000 GHz, which is marked with a green diamond and labeled '1'. The power level at this peak is -20.168 dBm. The interface includes a top status bar with various settings and a right-hand panel with a blue background containing several controls.

Top Status Bar:

- Keysight Spectrum Analyzer - Swept SA
- RL RF 50 Ω AC
- INT REF
- ALIGN OFF
- 02:12:00 下午 七月 23, 201

Main Display Area:

- Center Freq 1.710000000 GHz
- PASS
- PNO: Fast
- IFGain: Low
- Trig: Free Run
- Atten: 30 dB
- #Avg Type: RMS
- Avg/Hold: 1/1
- TRACE 1 2 3 4 5 6
- TYPE M W W W W W W W
- DET A N N N N N N
- Ref Offset 14.46 dB
- Ref 30.00 dBm
- Mkr1 1.710 00 GHz
- 20.168 dBm
- 10 dB/div
- Log
- Trace 1 Pass

Right-Hand Panel:

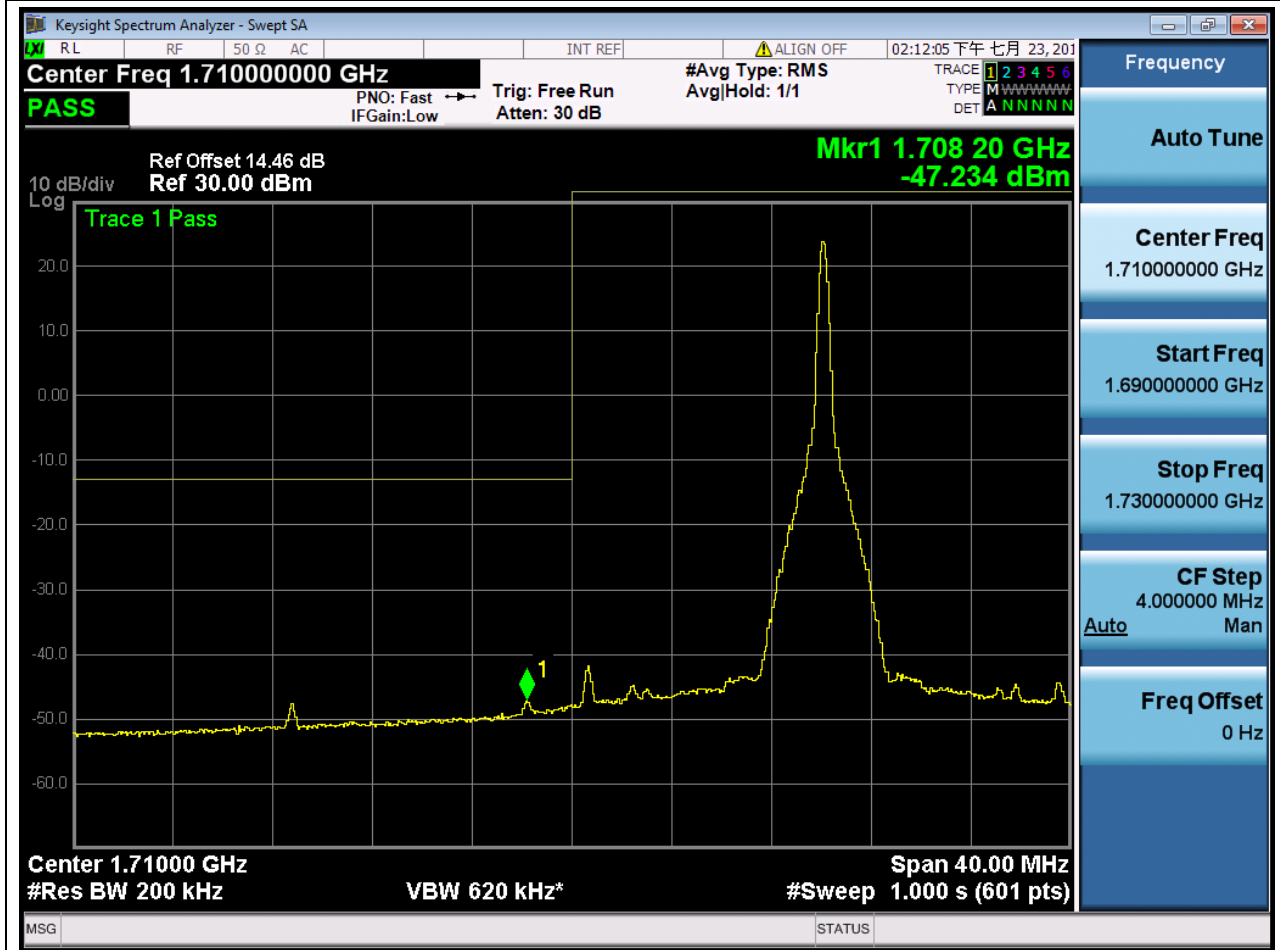
- Frequency
- Auto Tune
- Center Freq 1.710000000 GHz
- Start Freq 1.690000000 GHz
- Stop Freq 1.730000000 GHz
- CF Step 4.000000 MHz
- Auto
- Man
- Freq Offset 0 Hz

Bottom Status Bar:

- Center 1.71000 GHz
- #Res BW 200 kHz
- VBW 620 kHz*
- Span 40.00 MHz
- #Sweep 1.000 s (601 pts)
- MSG
- STATUS

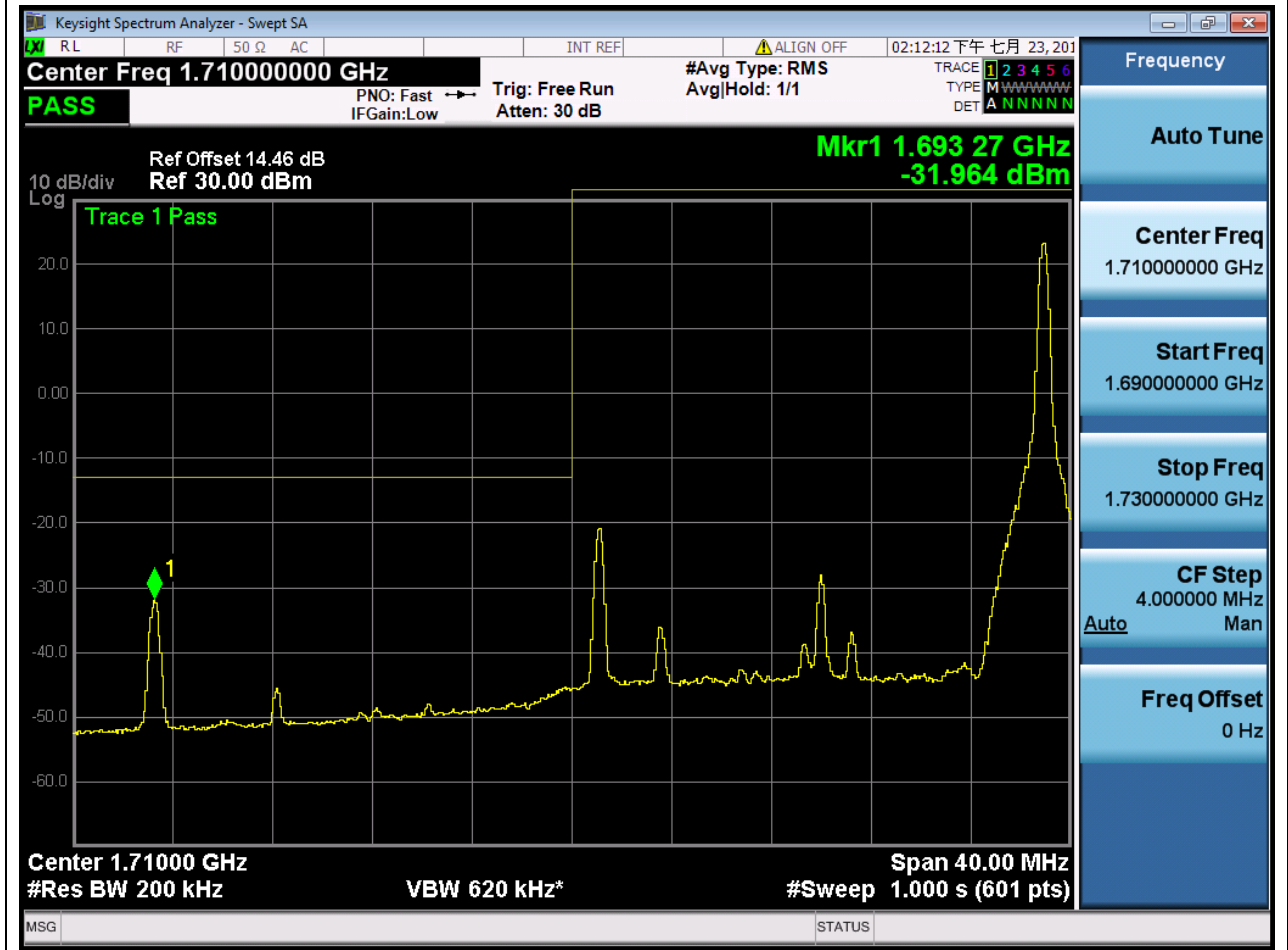
1.149. LTE Band Edge(NTNV)(Subtest:149, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1708.2	-47.23	Pass	601



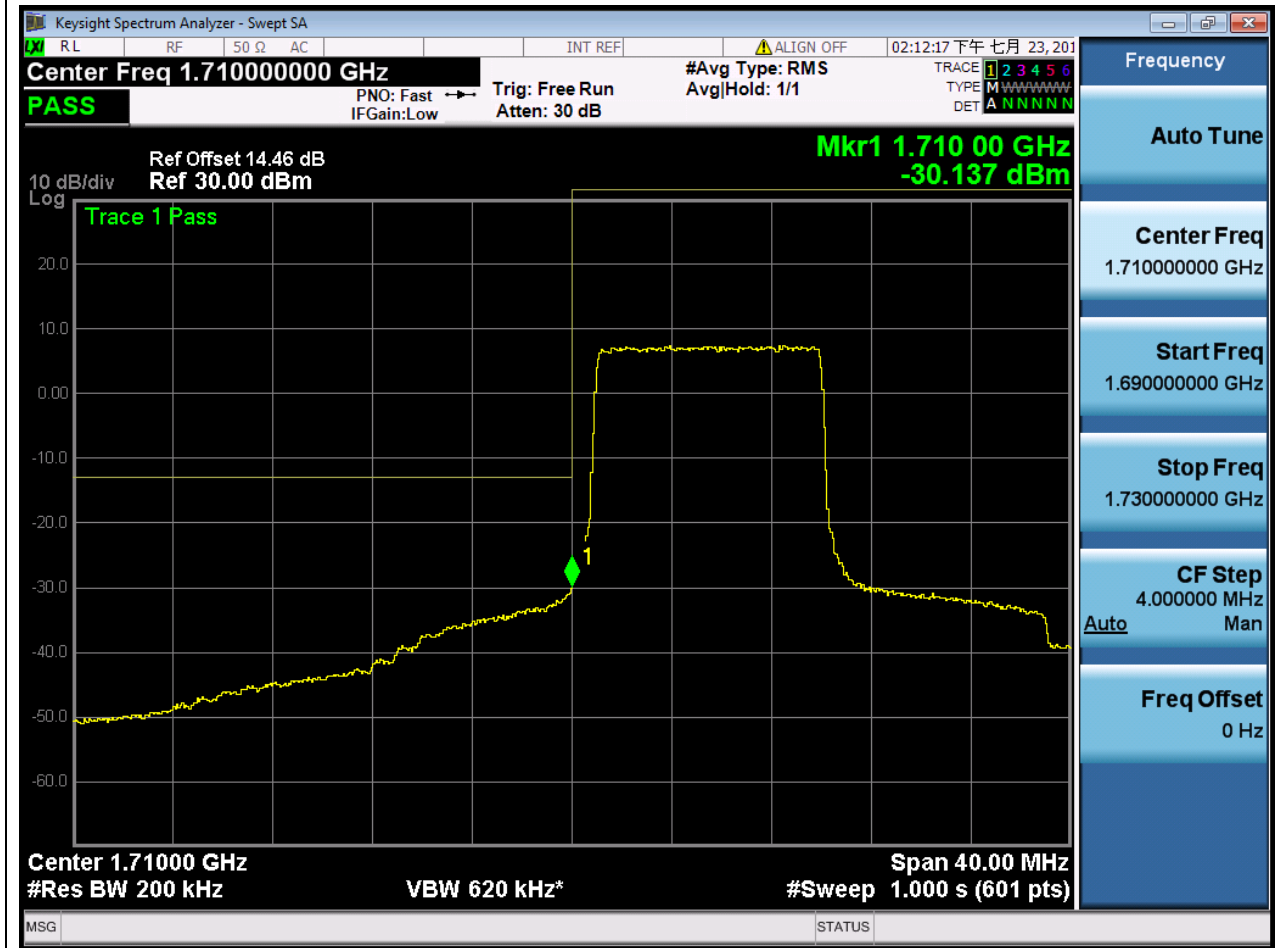
1.150. LTE Band Edge(NTNV)(Subtest:150, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1693.267	-31.96	Pass	601



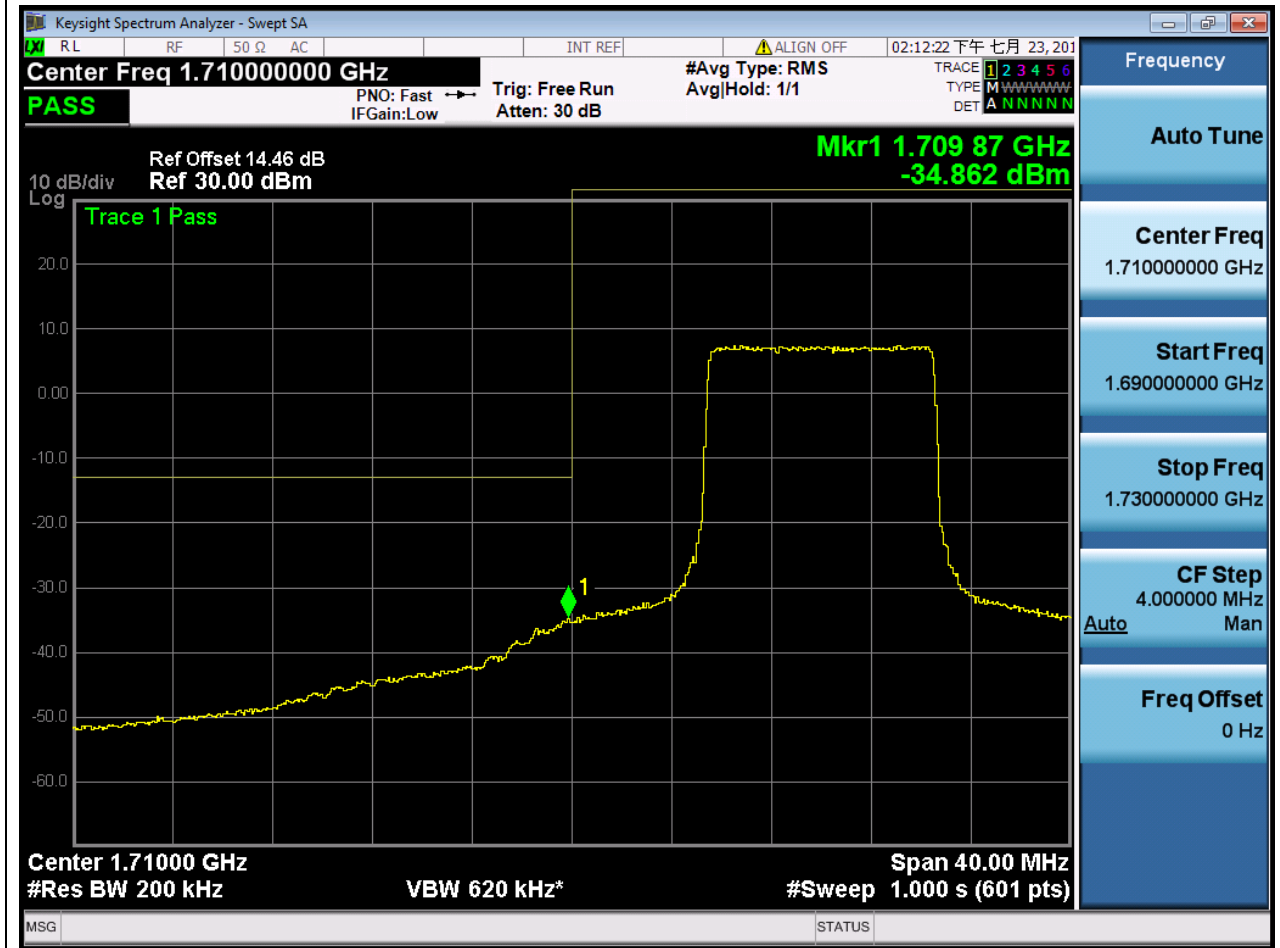
1.151. LTE Band Edge(NTNV)(Subtest:151, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1710	-30.14	Pass	601



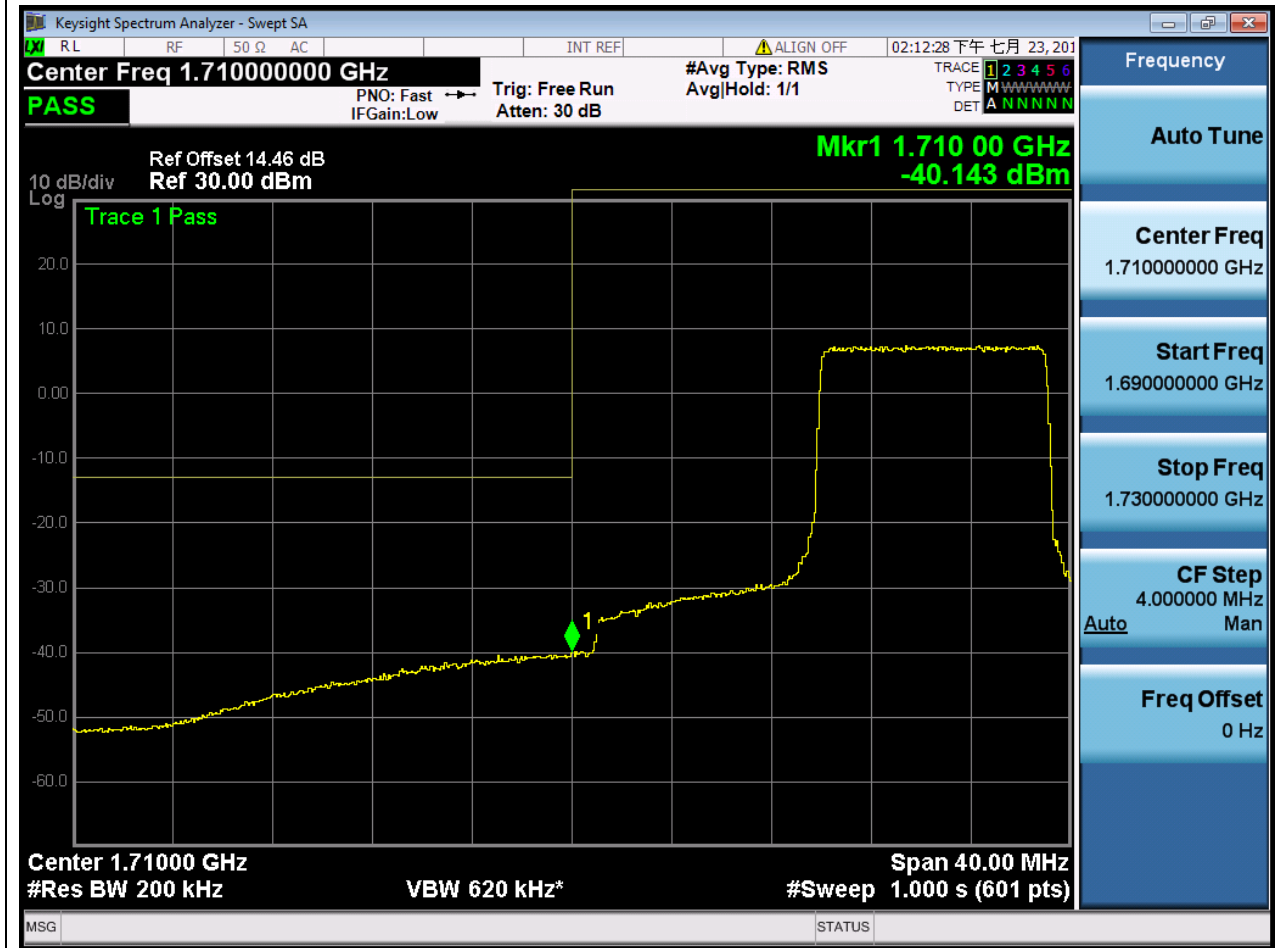
1.152. LTE Band Edge(NTNV)(Subtest:152, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1709.867	-34.86	Pass	601



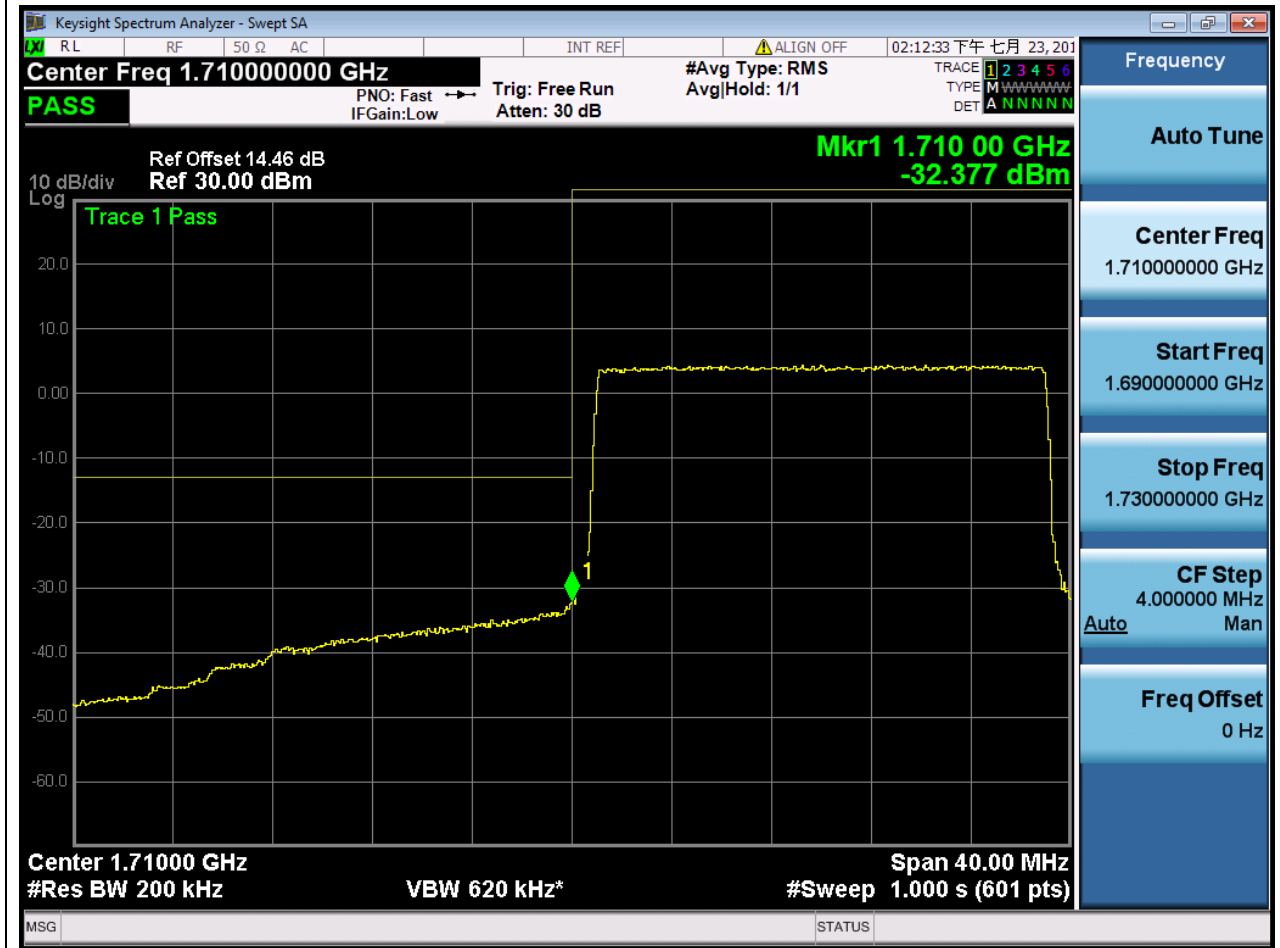
1.153. LTE Band Edge(NTNV)(Subtest:153, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1710	-40.14	Pass	601



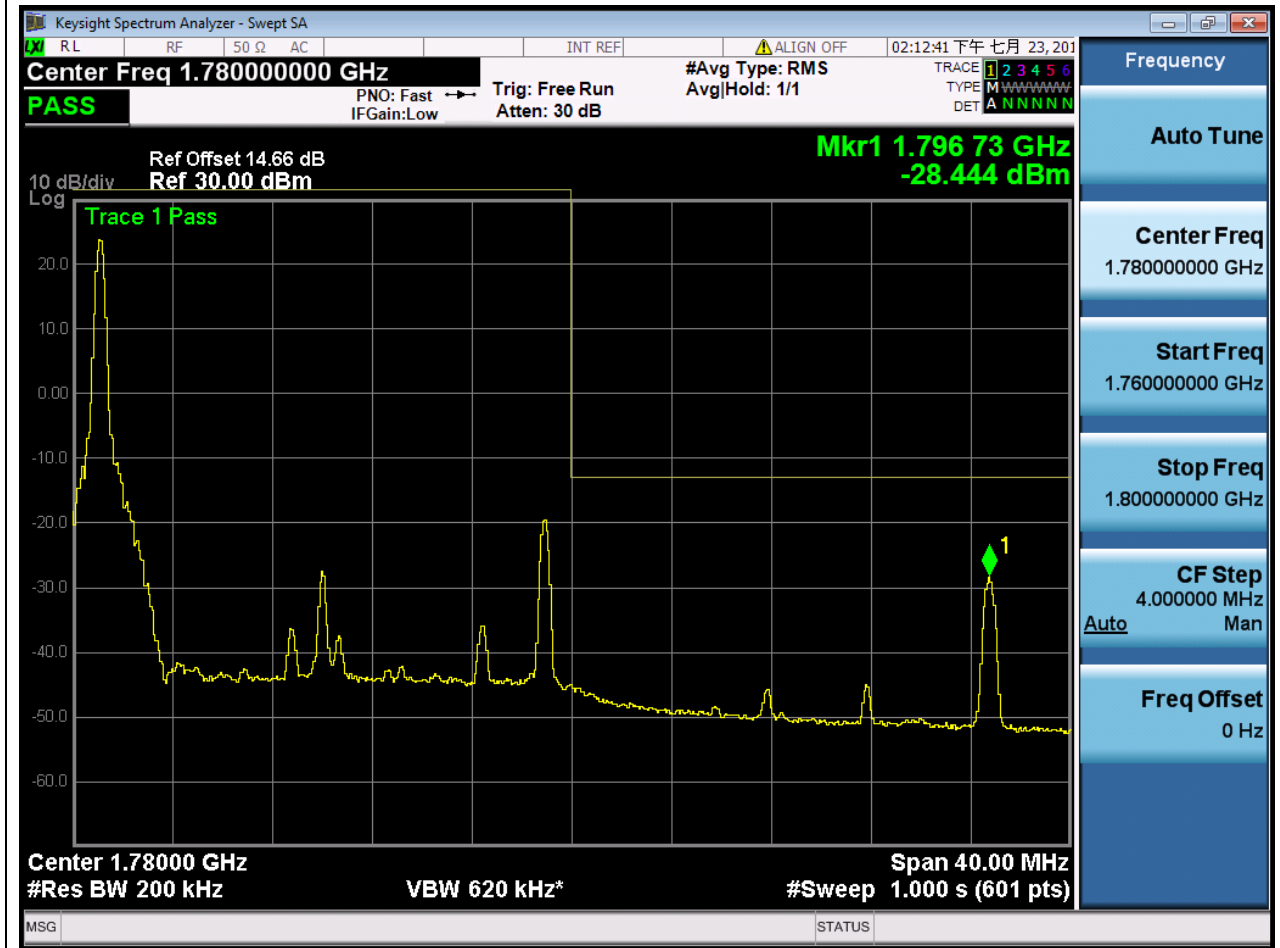
1.154. LTE Band Edge(NTNV)(Subtest:154, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1710	40	0.2	RMS	1710	-32.38	Pass	601



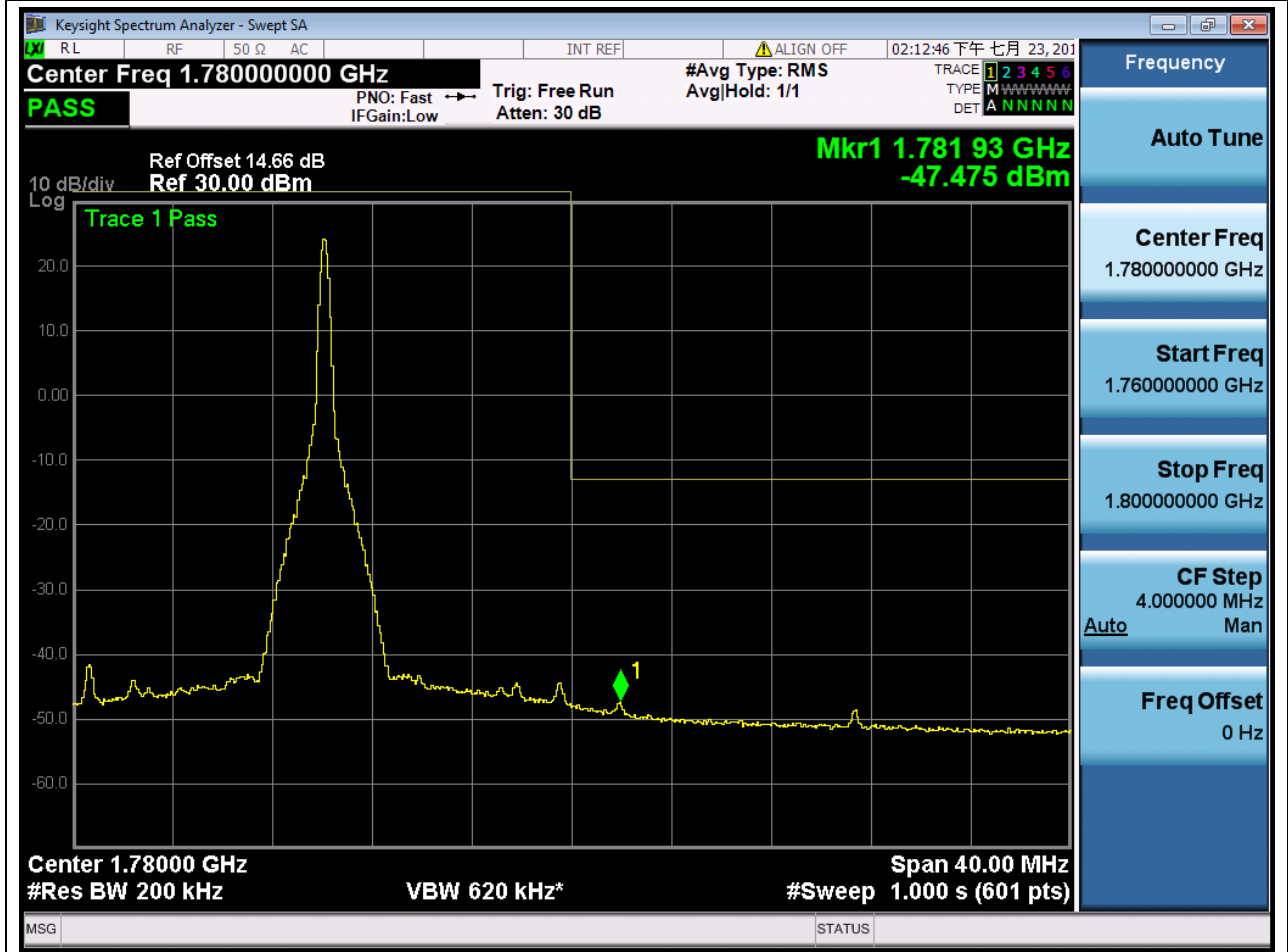
1.155. LTE Band Edge(NTNV)(Subtest:155, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1796.733	-28.44	Pass	601



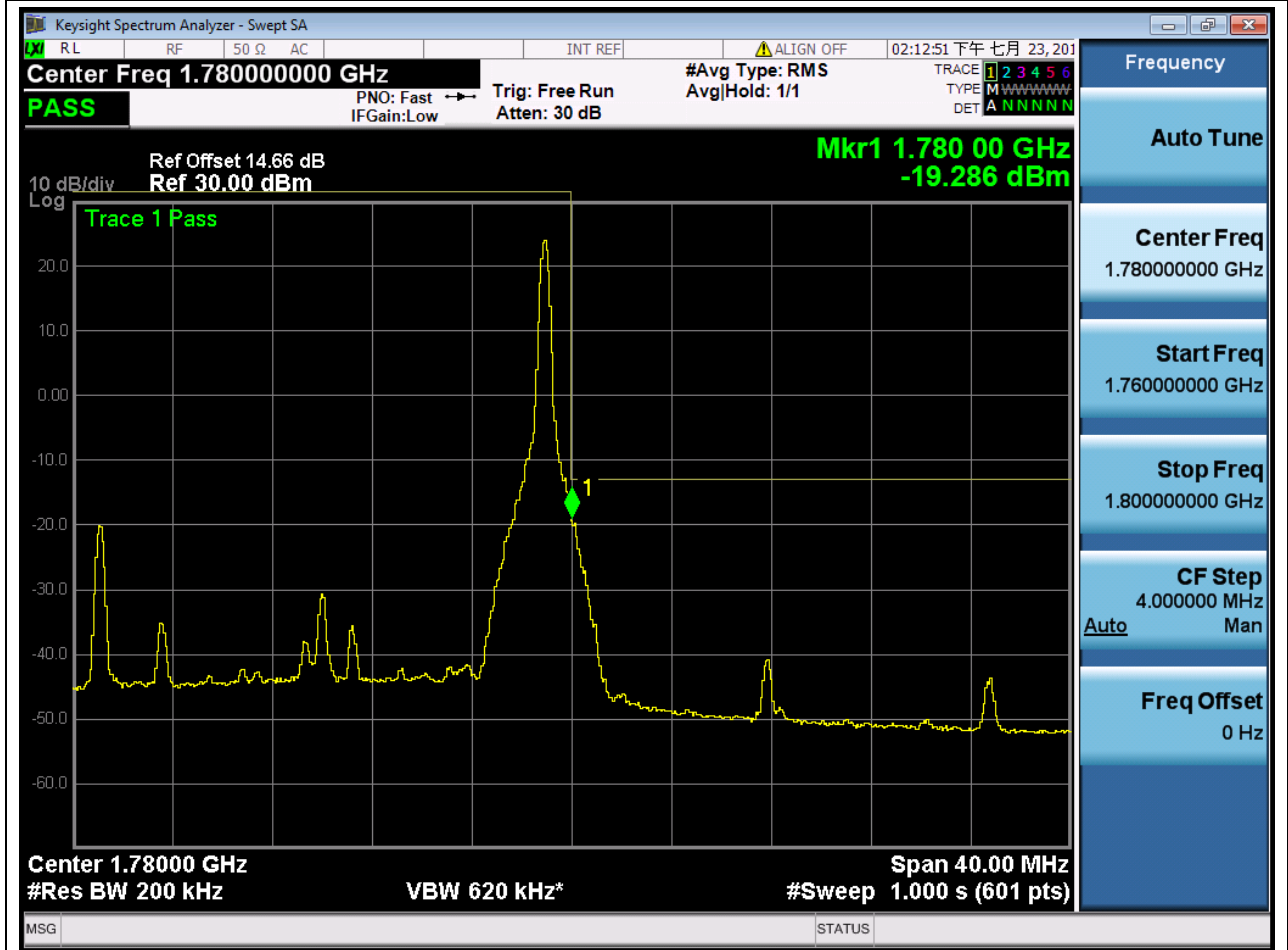
1.156. LTE Band Edge(NTNV)(Subtest:156, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1781.933	-47.47	Pass	601



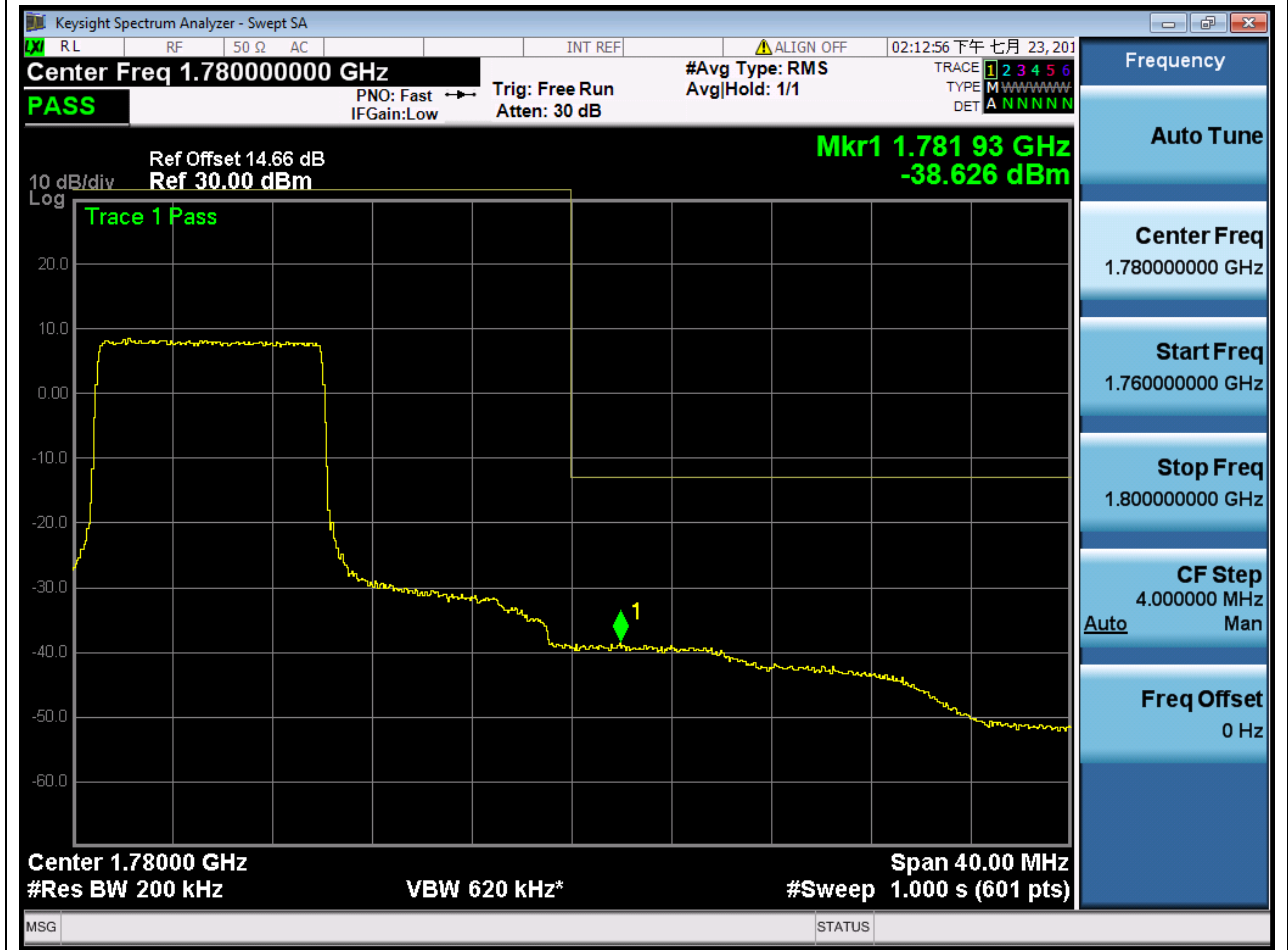
1.157. LTE Band Edge(NTNV)(Subtest:157, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780	-19.29	Pass	601



1.158. LTE Band Edge(NTNV)(Subtest:158, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1781.933	-38.63	Pass	601



1.159. LTE Band Edge(NTNV)(Subtest:159, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780.133	-30.32	Pass	601



1.160. LTE Band Edge(NTNV)(Subtest:160, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780	-25.15	Pass	601



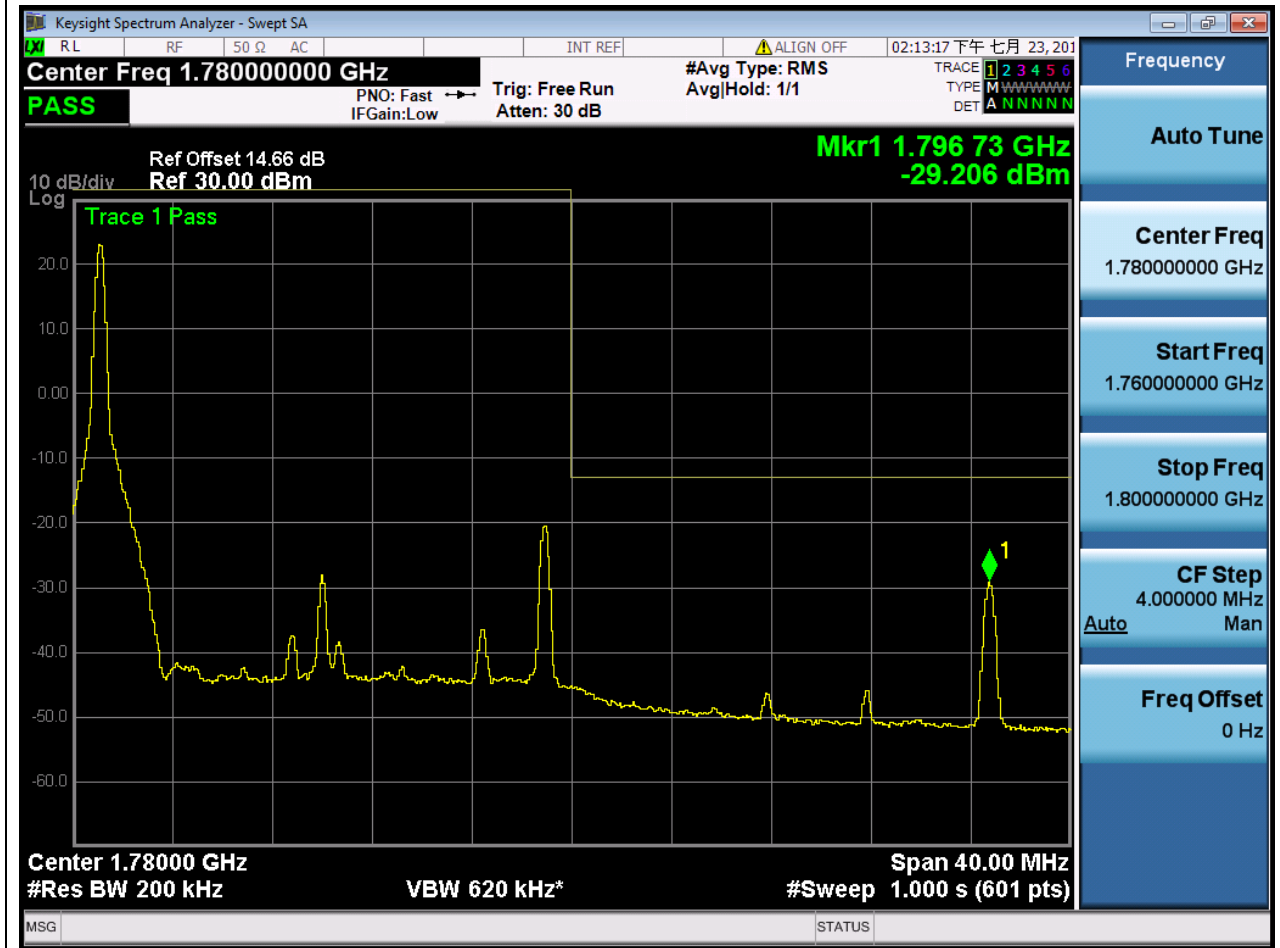
1.161. LTE Band Edge(NTNV)(Subtest:161, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780	-28.69	Pass	601



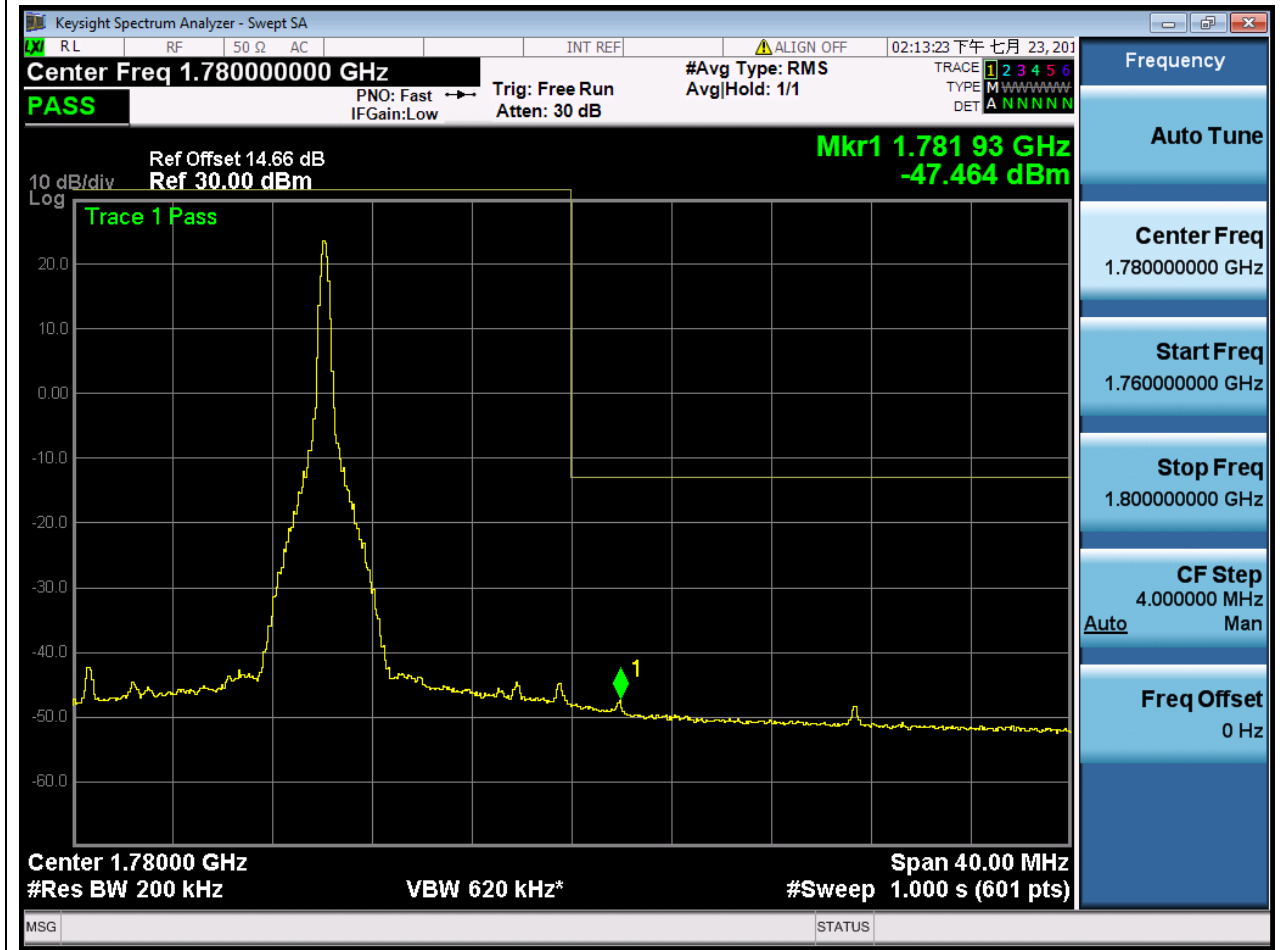
1.162. LTE Band Edge(NTNV)(Subtest:162, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1796.733	-29.21	Pass	601



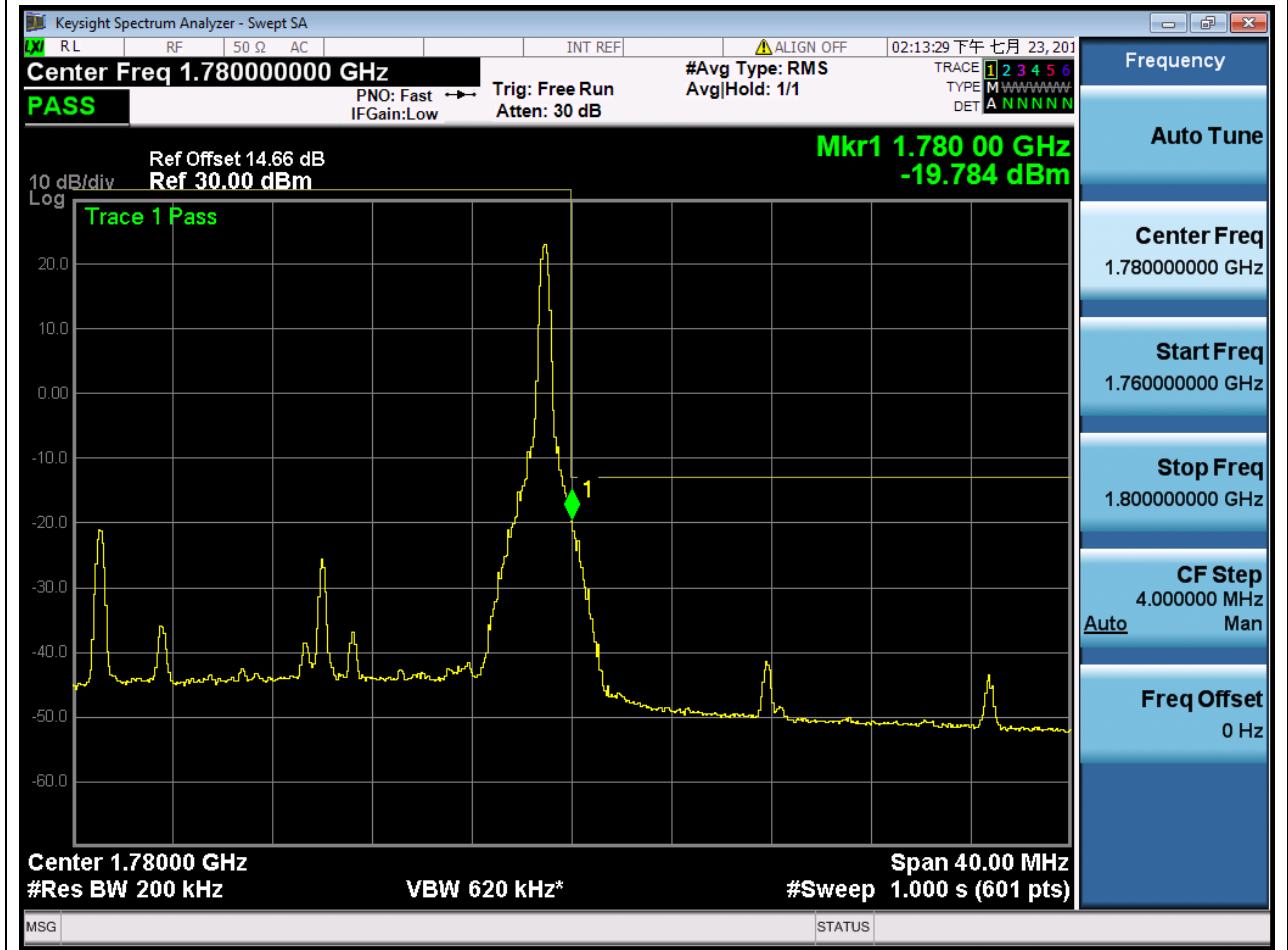
1.163. LTE Band Edge(NTNV)(Subtest:163, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1781.933	-47.46	Pass	601



1.164. LTE Band Edge(NTNV)(Subtest:164, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780	-19.78	Pass	601



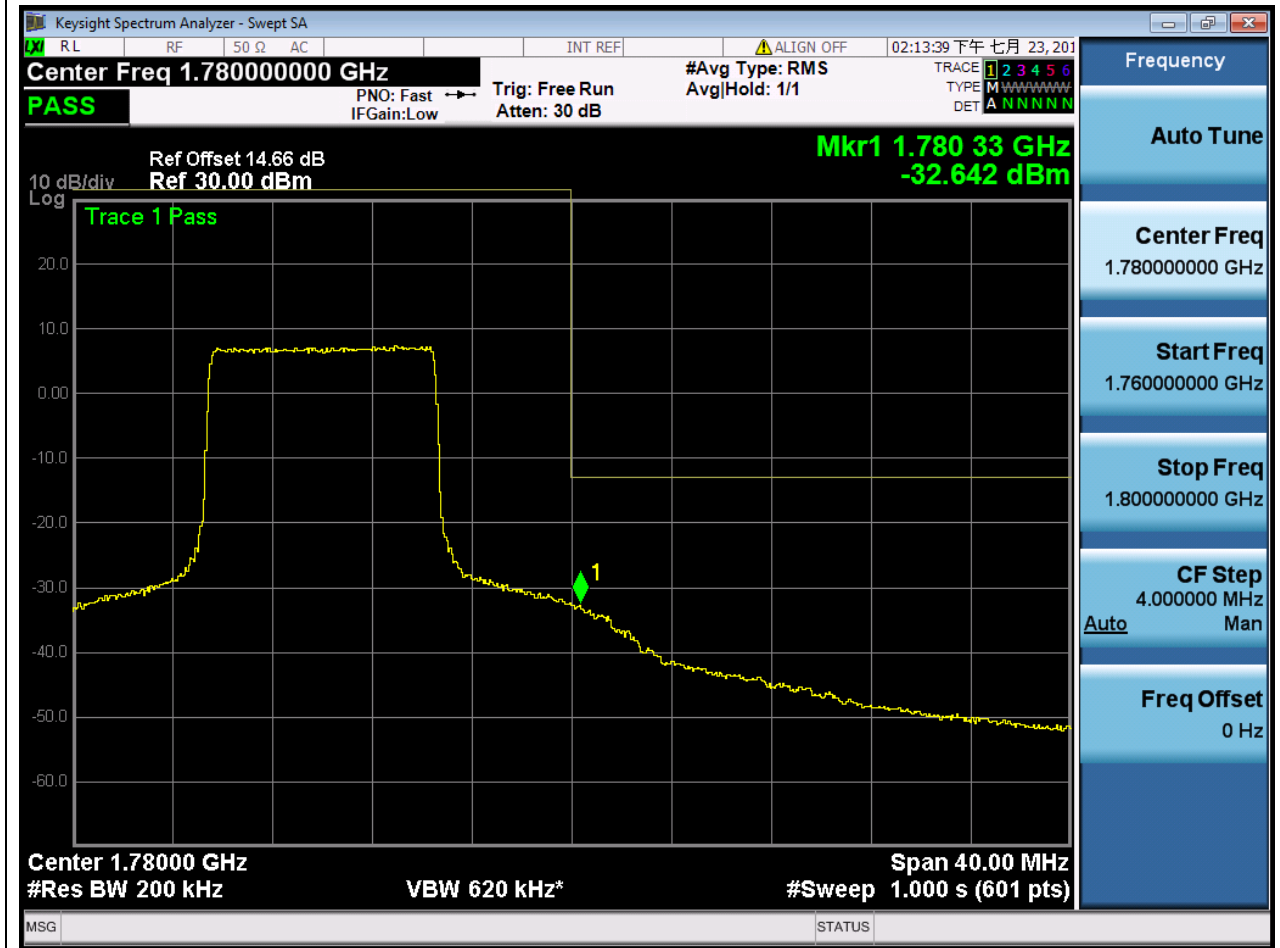
1.165. LTE Band Edge(NTNV)(Subtest:165, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780.2	-38.8	Pass	601



1.166. LTE Band Edge(NTNV)(Subtest:166, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:MID)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780.333	-32.64	Pass	601



1.167. LTE Band Edge(NTNV)(Subtest:167, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780	-27.11	Pass	601



1.168. LTE Band Edge(NTNV)(Subtest:168, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
1780	40	0.2	RMS	1780	-30.38	Pass	601



END