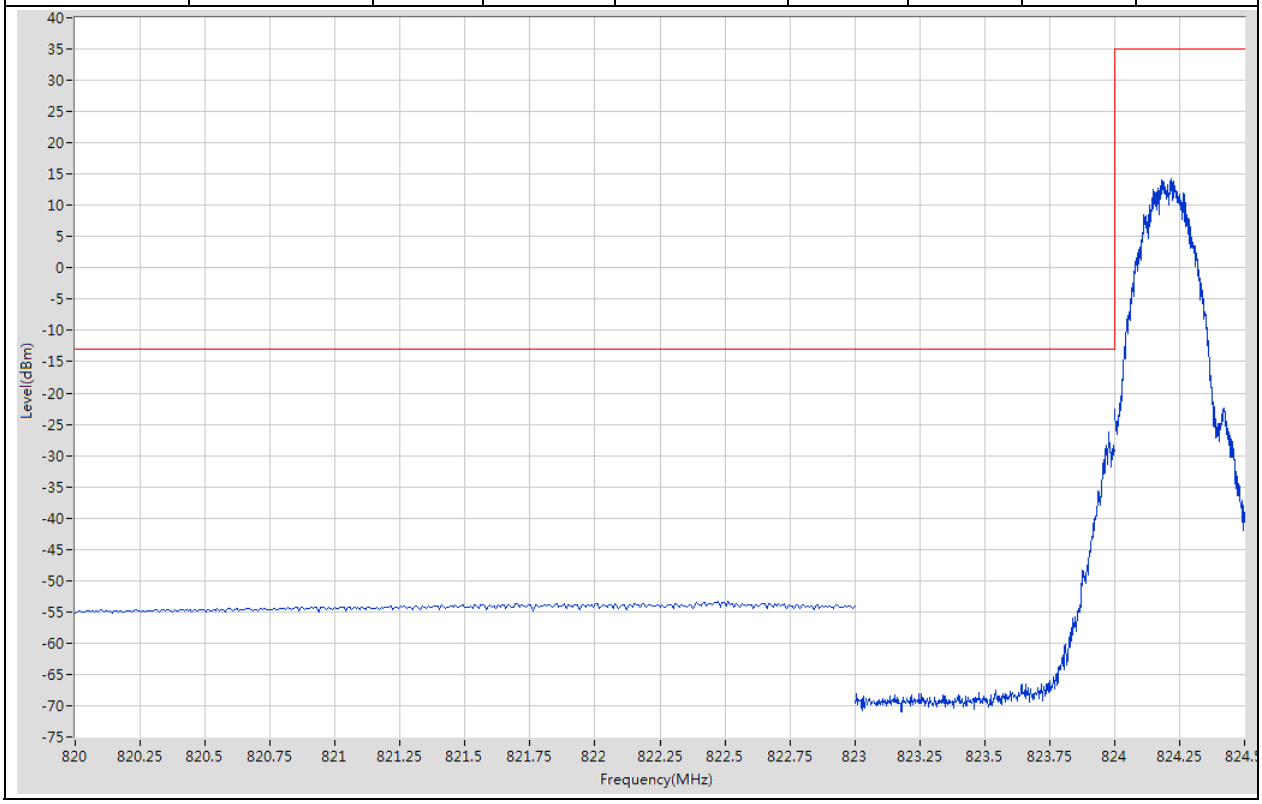
Annex A.6 Band Edge

GSM

1. 1. GSM_GSM850

1.1. GSM Band Edge(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.475	-53.23	-13	Pass	401
823	824	0.003	RMS	823.978	-26.3	-13	Pass	401
824	824.5	0.01	RMS	824.216	14.31	35	Pass	401



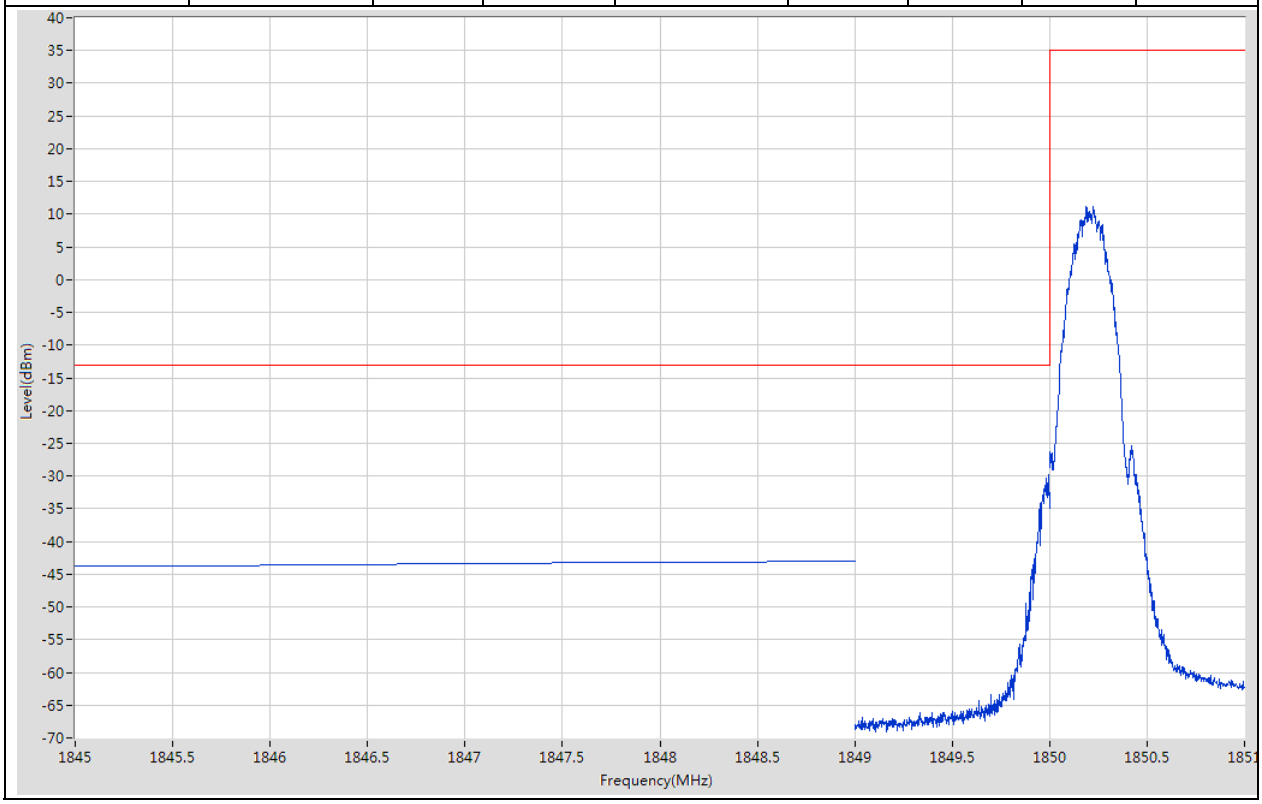
1.2. GSM Band Edge(NTNV)(Channel:251)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.78	14.25	35	Pass	401
849	850	0.003	RMS	849.02	-25.24	-13	Pass	401
850	855	0.1	RMS	850.563	-53.11	-13	Pass	401

2. GSM_PCS

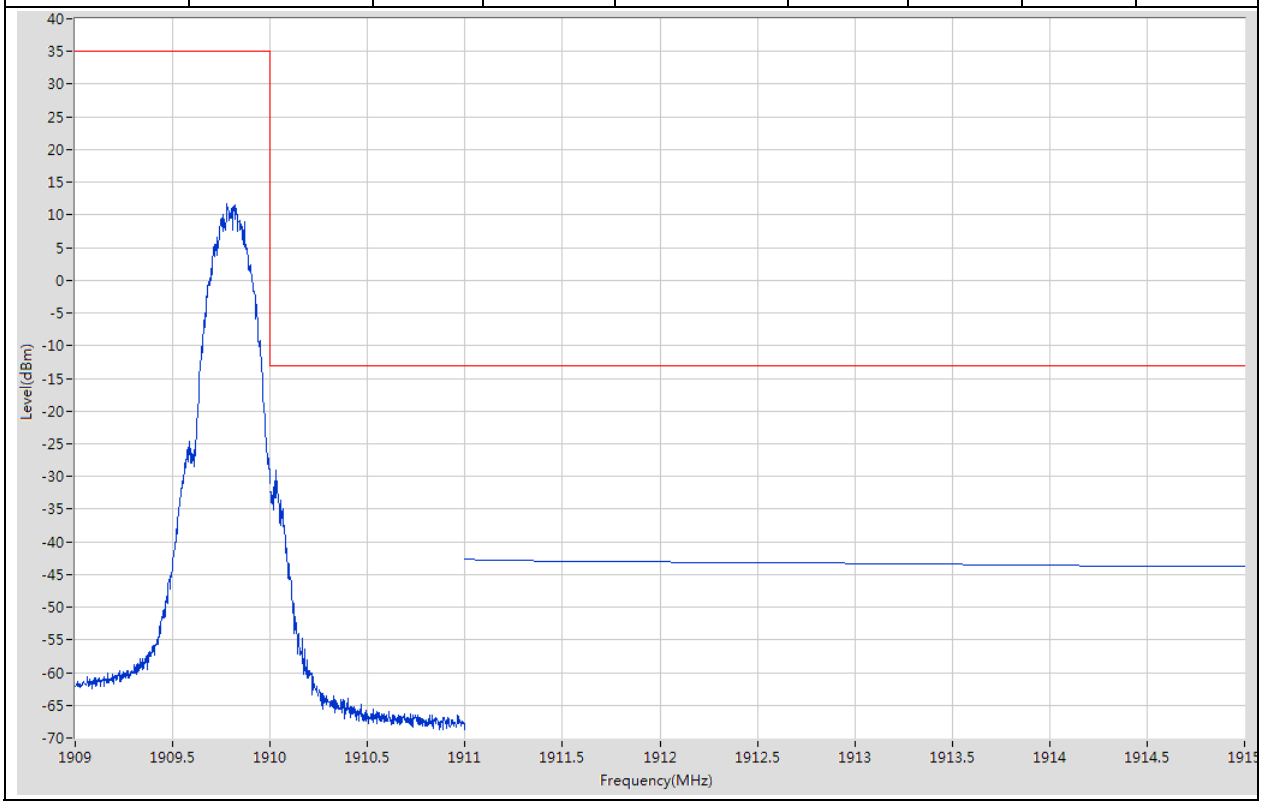
2.1. GSM Band Edge(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-42.96	-13	Pass	41
1849	1850	0.003	RMS	1849.998	-29.84	-13	Pass	401
1850	1851	0.01	RMS	1850.225	11.18	35	Pass	401



2.2. GSM Band Edge(NTNV)(Channel:810)

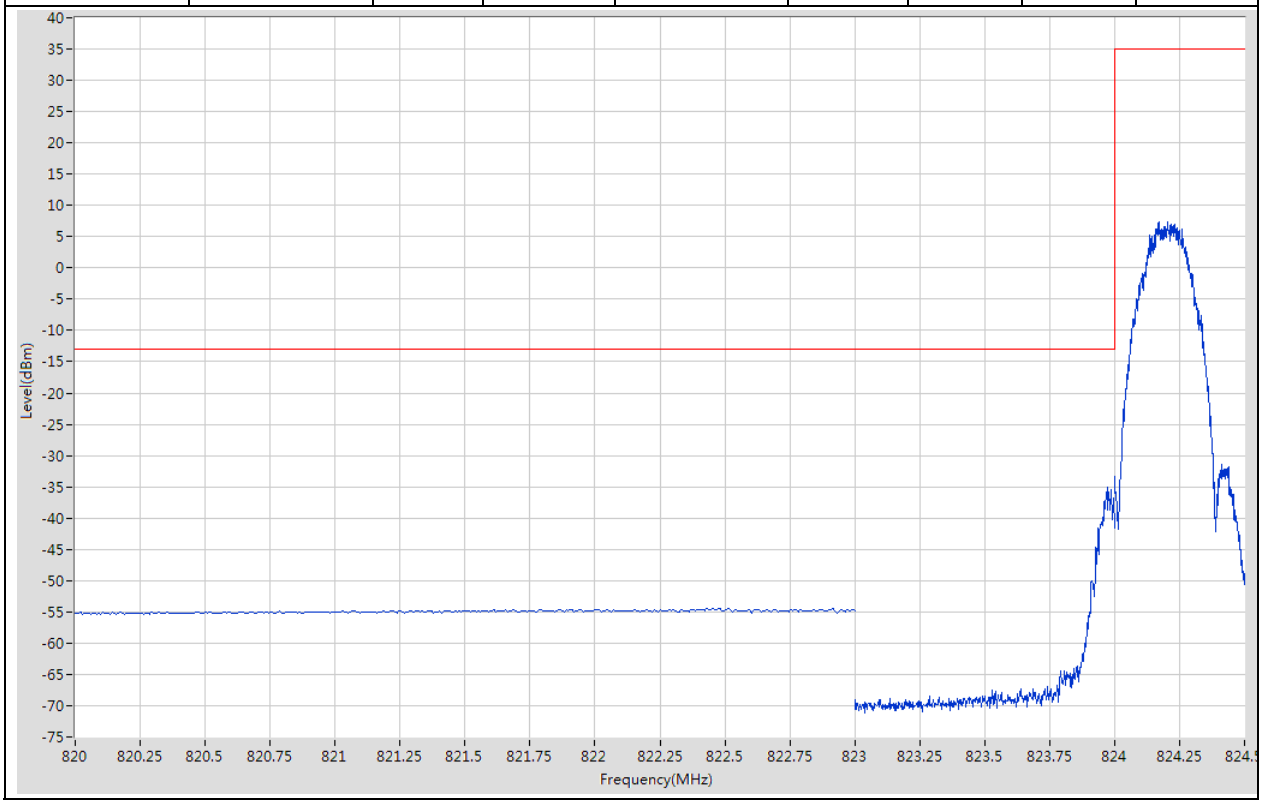
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.78	11.66	35	Pass	401
1910	1911	0.003	RMS	1910.033	-29.03	-13	Pass	401
1911	1915	1	RMS	1911	-42.63	-13	Pass	41



3. EGPRS_GSM850

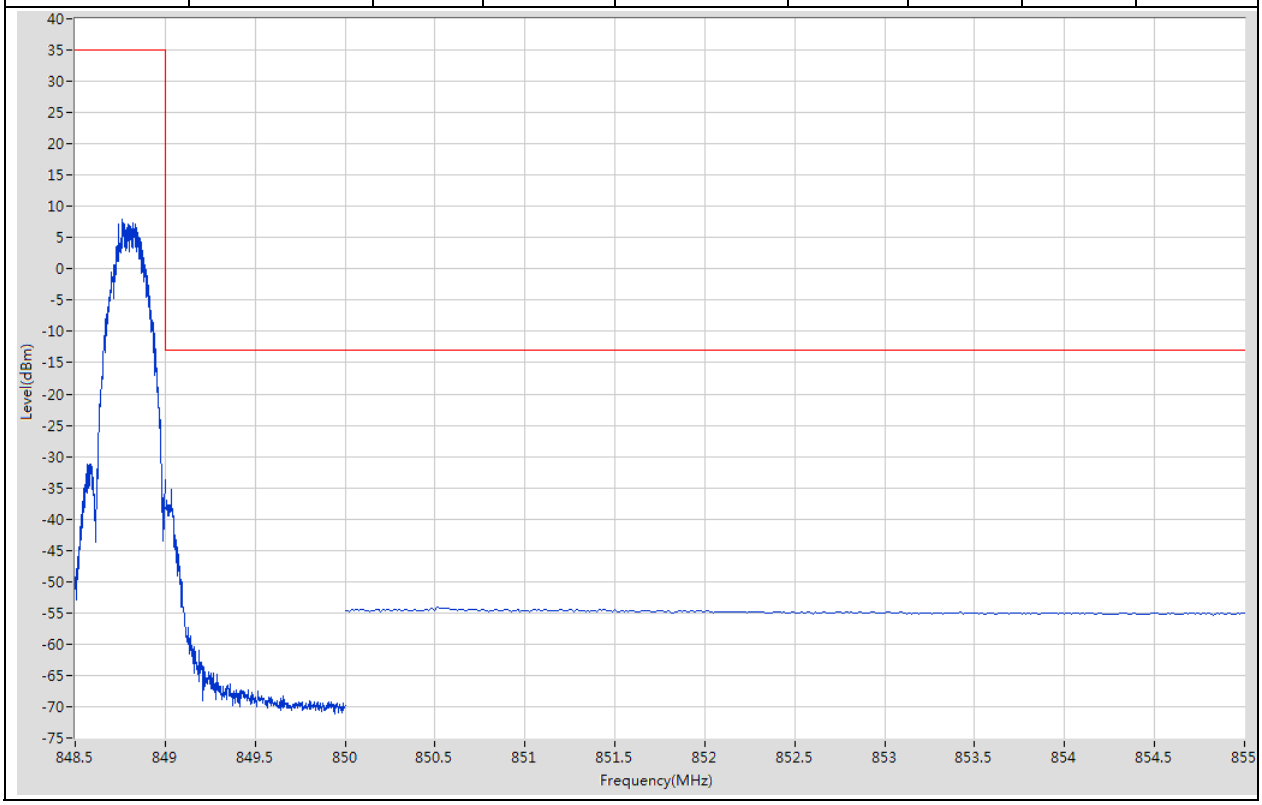
3.1. EGPRS Band Edge(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.483	-54.45	-13	Pass	401
823	824	0.003	RMS	823.973	-35.06	-13	Pass	401
824	824.5	0.01	RMS	824.173	7.4	35	Pass	401



3.2. EGPRS Band Edge(NTNV)(Channel:251)

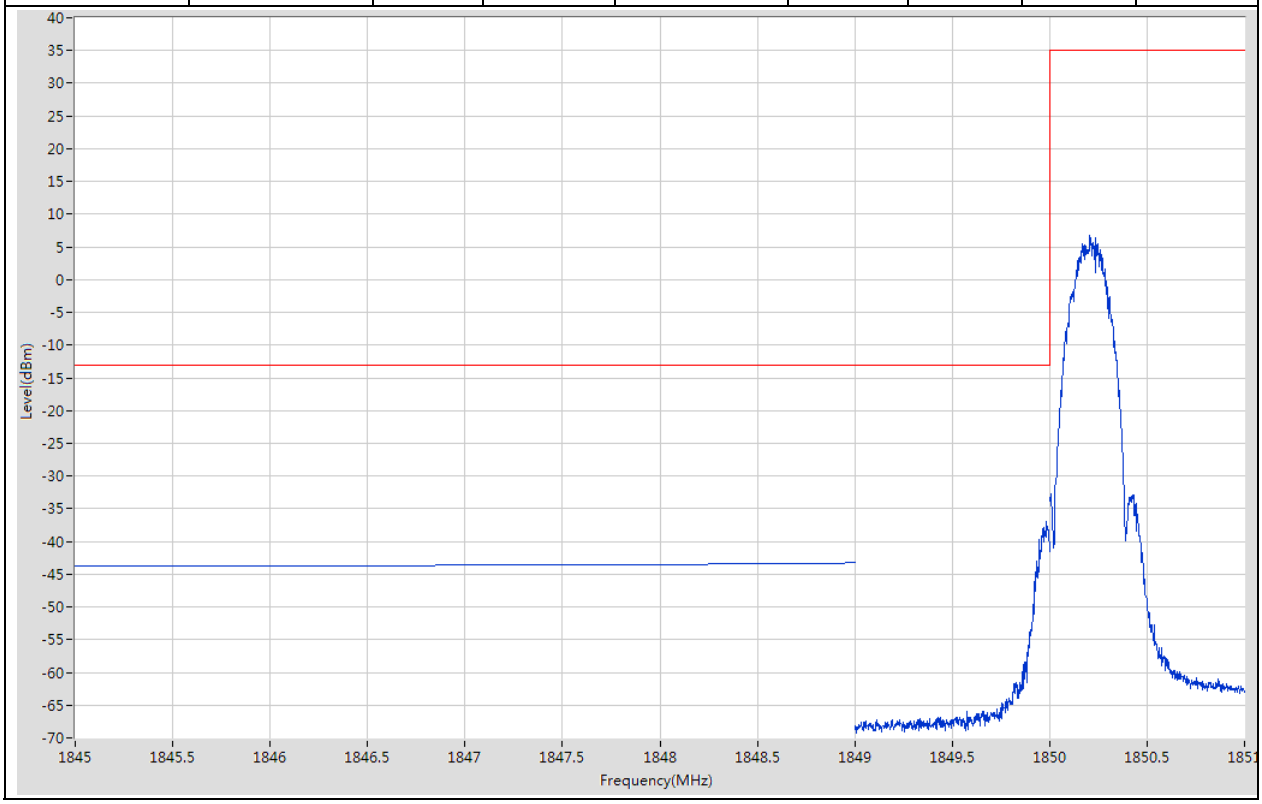
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.764	7.9	35	Pass	401
849	850	0.003	RMS	849.035	-35.26	-13	Pass	401
850	855	0.1	RMS	850.513	-54.17	-13	Pass	401



4. EGPRS_PCS

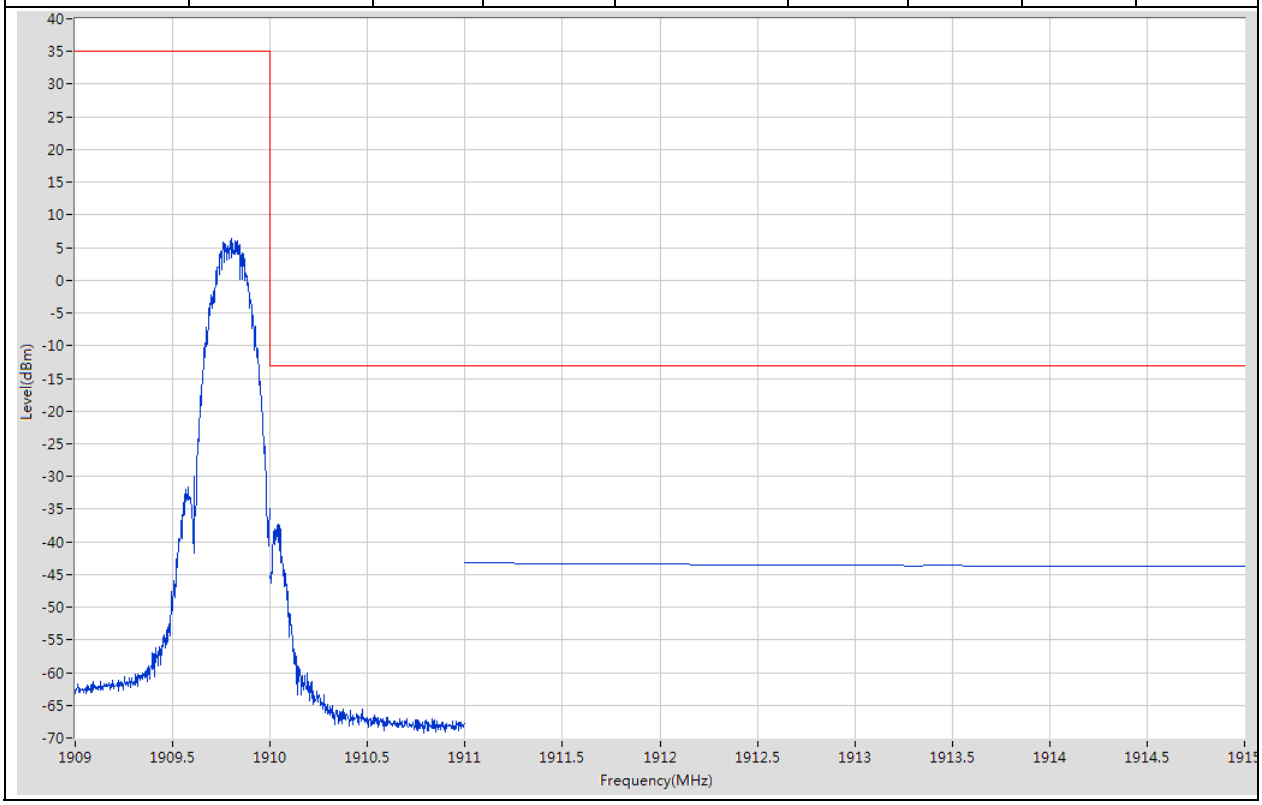
4.1. EGPRS Band Edge(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-43.24	-13	Pass	41
1849	1850	0.003	RMS	1849.985	-36.97	-13	Pass	401
1850	1851	0.01	RMS	1850.205	6.75	35	Pass	401



4.2. EGPRS Band Edge(NTNV)(Channel:810)

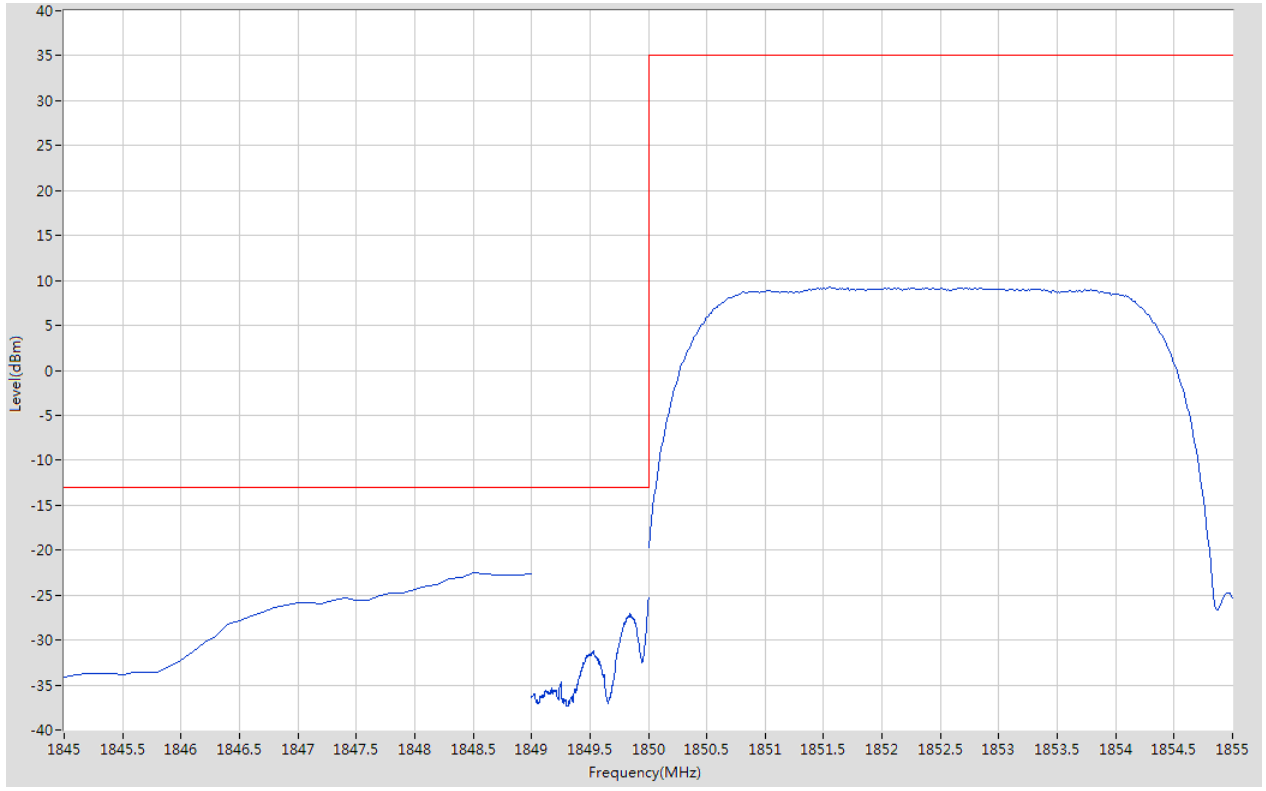
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.803	6.38	35	Pass	401
1910	1911	0.003	RMS	1910.045	-37.4	-13	Pass	401
1911	1915	1	RMS	1911	-43.17	-13	Pass	41



5. WCDMA_Band2

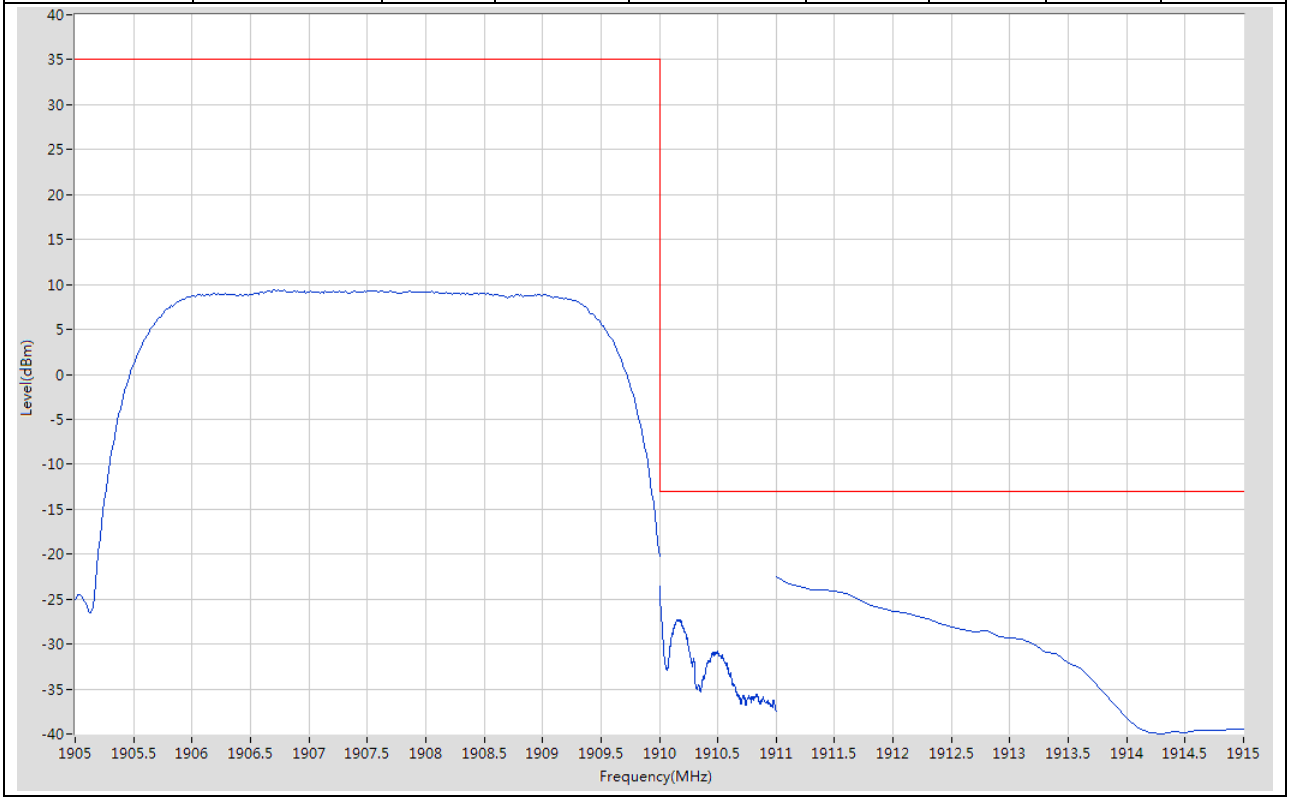
5.1. WCDMA Band Edge(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1848.5	-22.56	-13	Pass	41
1849	1850	0.051	RMS	1850	-25.3	-13	Pass	401
1850	1855	0.1	RMS	1851.55	9.24	35	Pass	401



5.2. WCDMA Band Edge(NTNV)(Channel:9538)

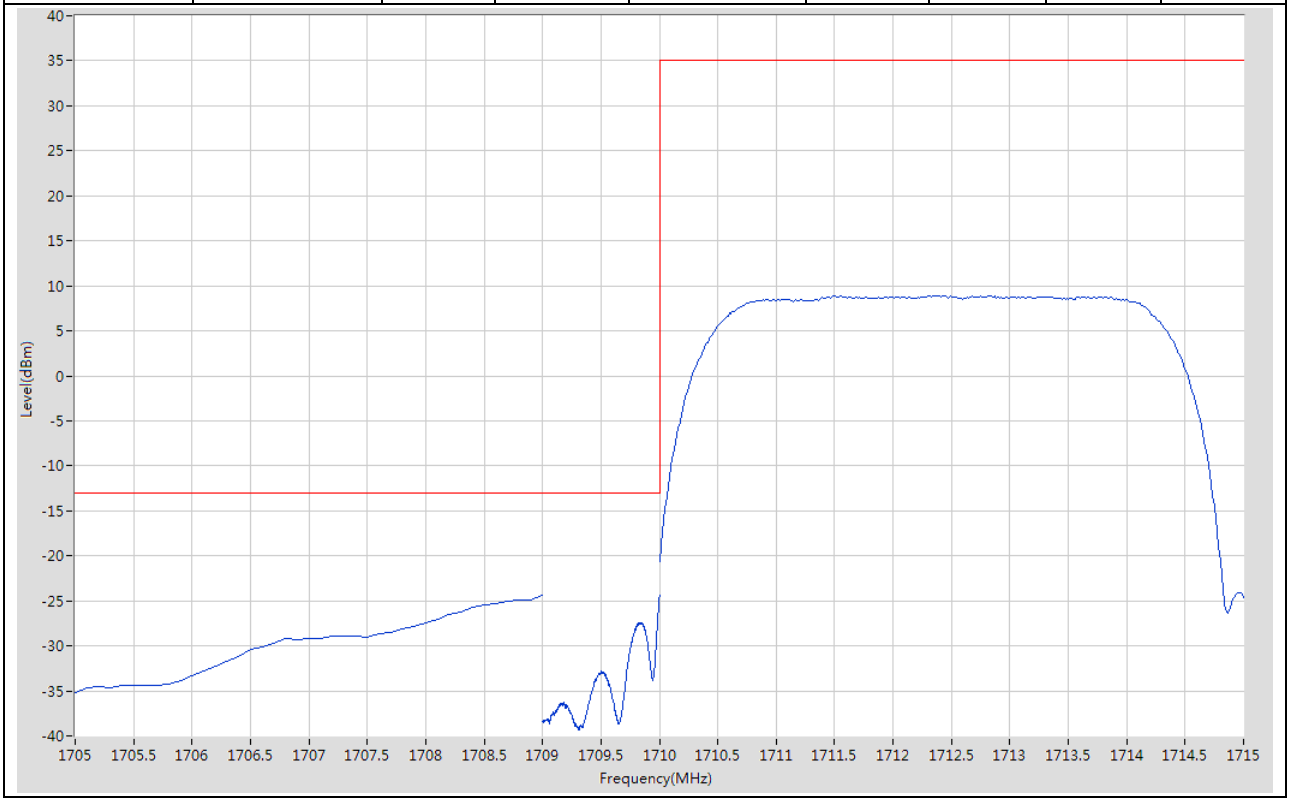
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.7	9.47	35	Pass	401
1910	1911	0.051	RMS	1910	-23.62	-13	Pass	401
1911	1915	1	RMS	1911	-22.51	-13	Pass	41



6. WCDMA_Band4

6.1. WCDMA Band Edge(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1705	1709	1	RMS	1709	-24.36	-13	Pass	41
1709	1710	0.051	RMS	1710	-24.38	-13	Pass	401
1710	1715	0.1	RMS	1712.45	8.91	35	Pass	401



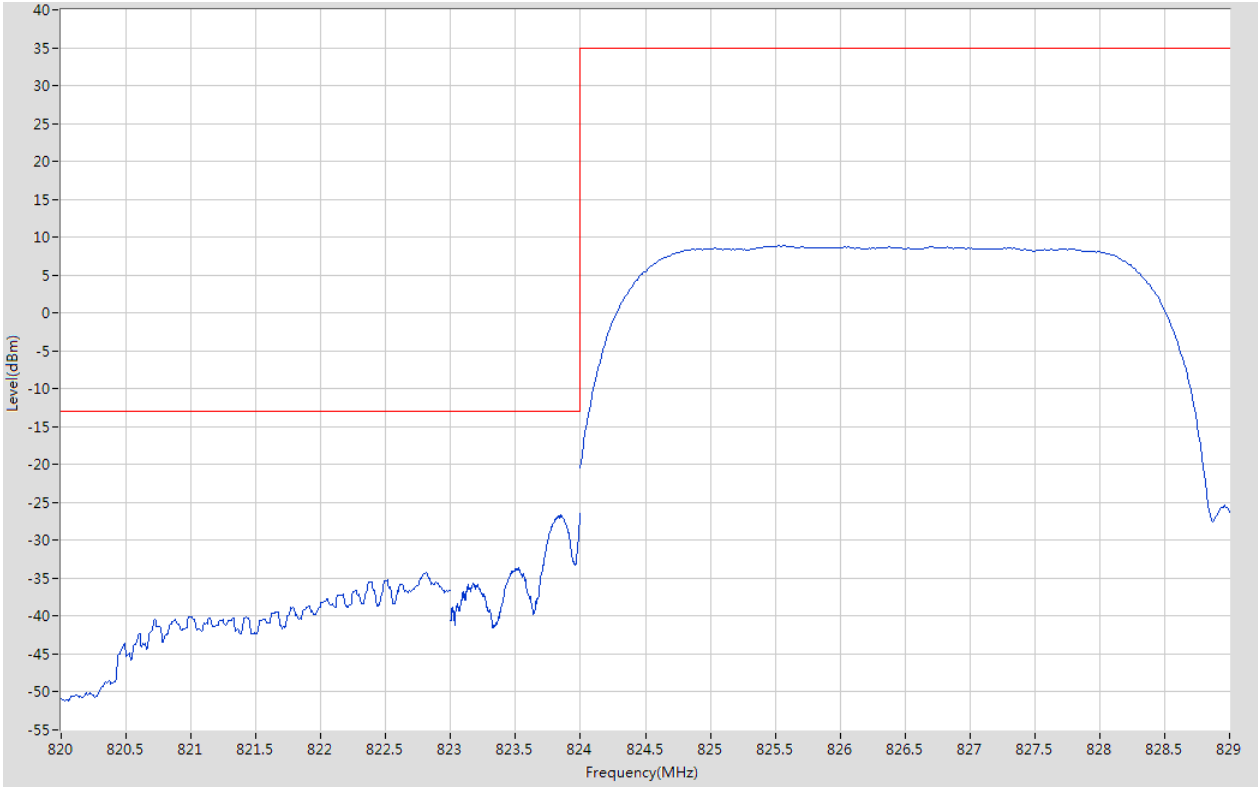
6.2. WCDMA Band Edge(NTNV)(Channel:1513)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.725	9.17	35	Pass	401
1755	1756	0.051	RMS	1755	-24.13	-13	Pass	401
1756	1760	1	RMS	1756	-25.97	-13	Pass	41

7. WCDMA_Band5

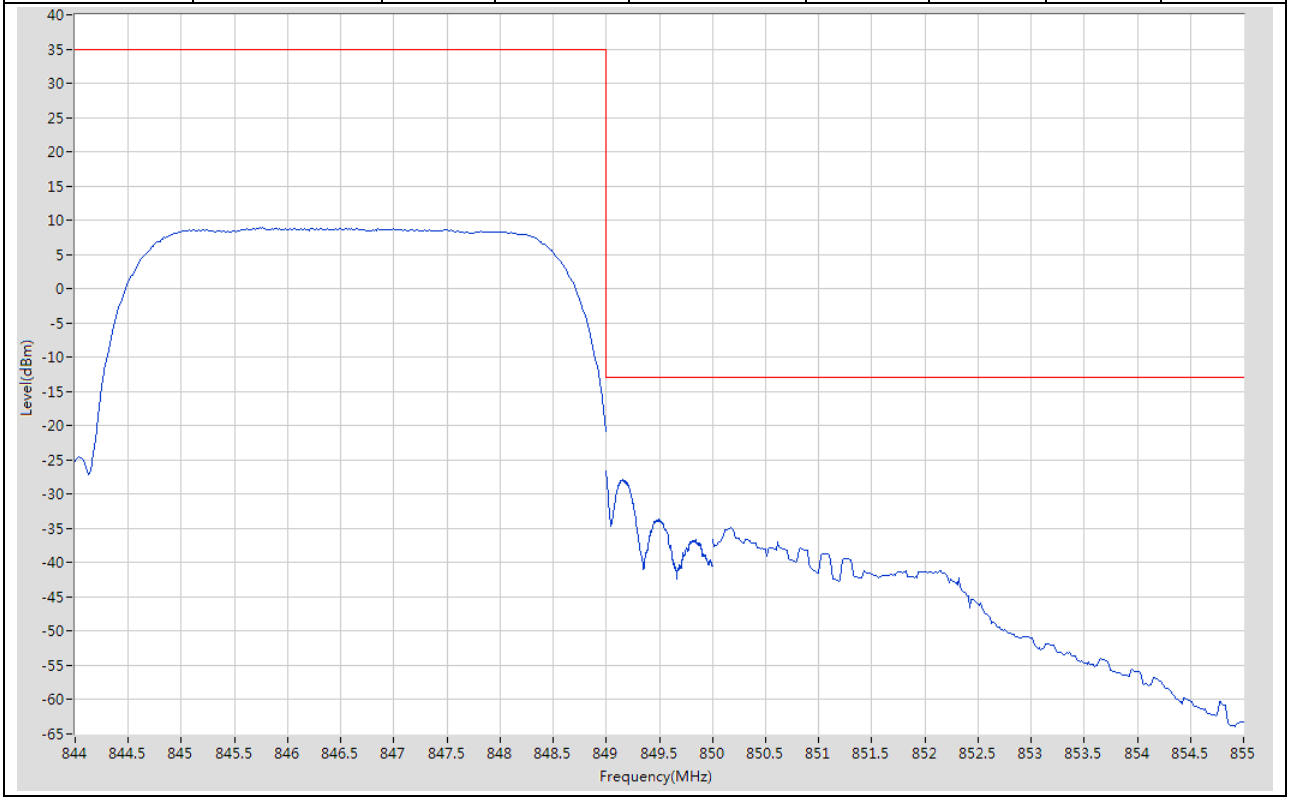
7.1. WCDMA Band Edge(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.813	-34.17	-13	Pass	401
823	824	0.051	RMS	824	-26.41	-13	Pass	401
824	829	0.1	RMS	825.575	8.88	35	Pass	401



7.2. WCDMA Band Edge(NTNV)(Channel:4233)

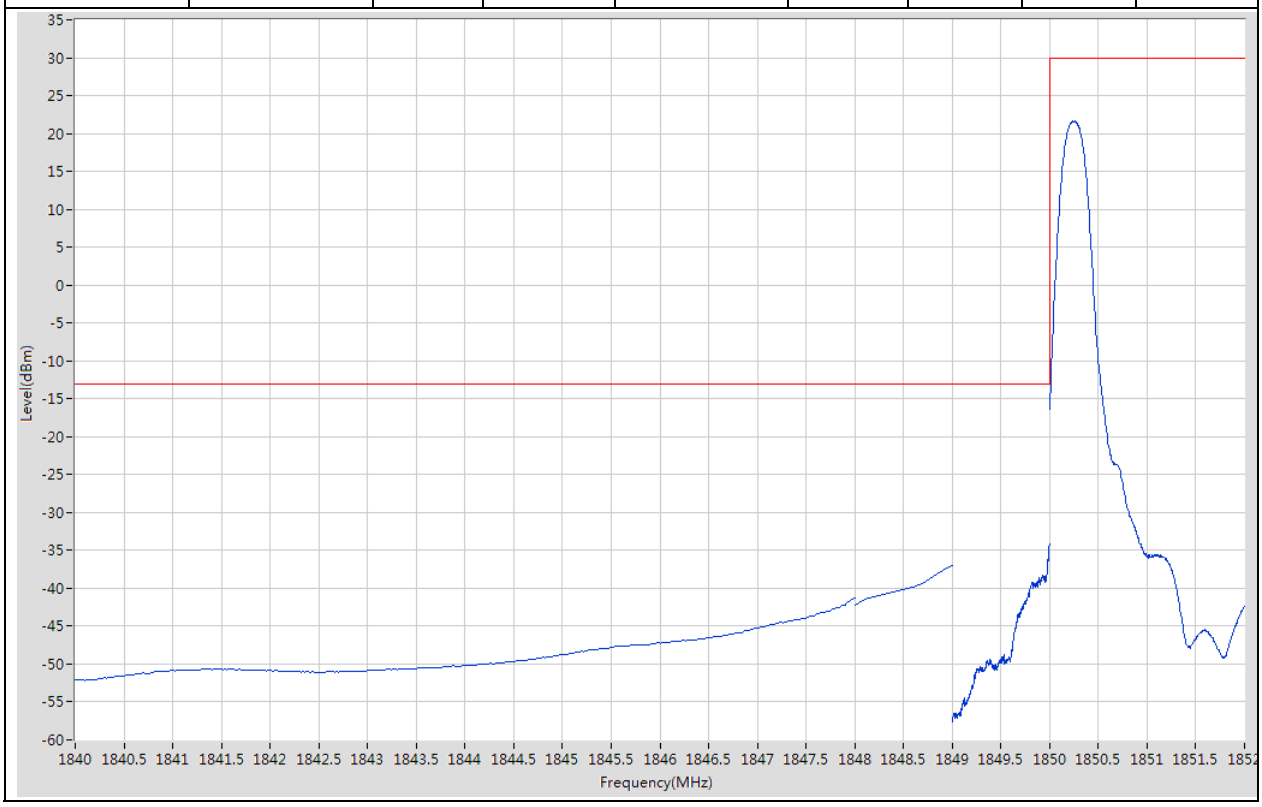
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.763	8.99	35	Pass	401
849	850	0.051	RMS	849	-26.59	-13	Pass	401
850	855	0.1	RMS	850.175	-34.87	-13	Pass	401



8. LTE_Band2

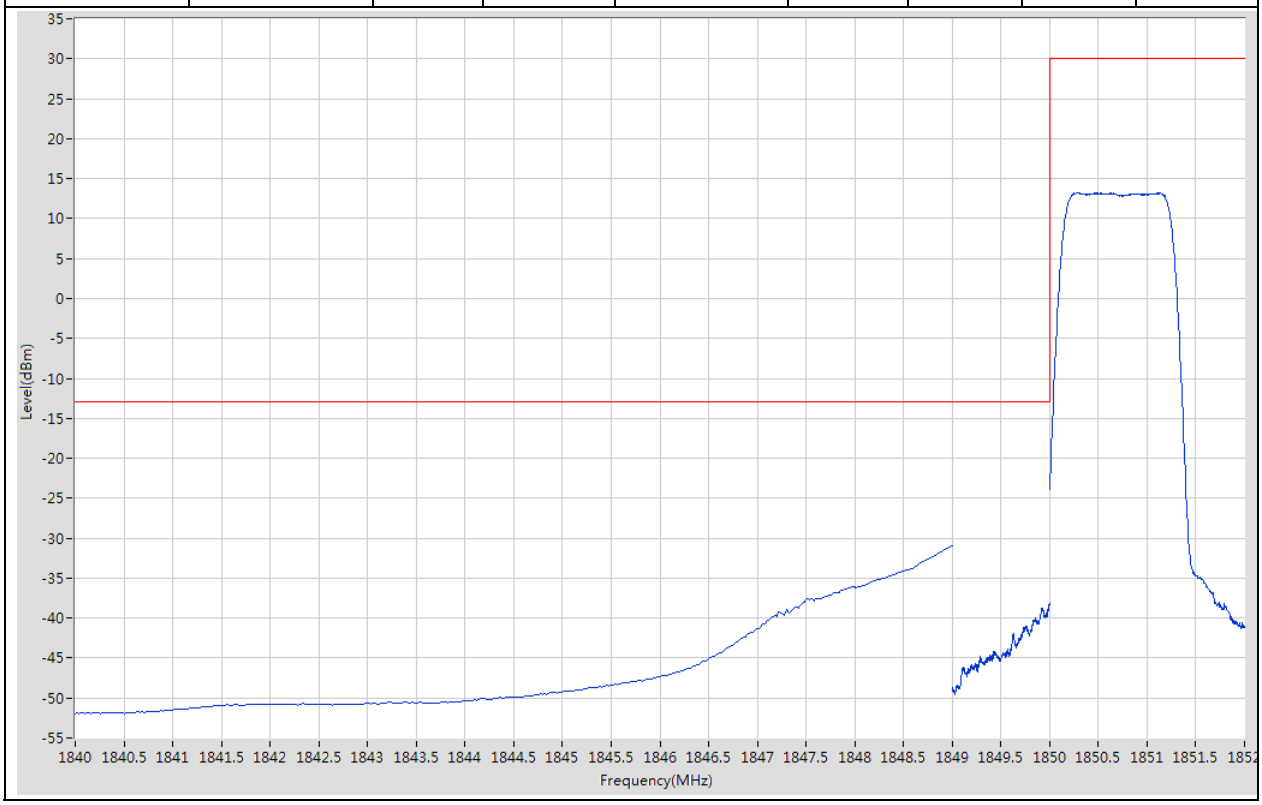
8.1. LTE Band Edge(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-41.33	-13	Pass	401
1848	1849	1	RMS	1849	-36.96	-13	Pass	11
1849	1850	0.02	RMS	1849.998	-34.23	-13	Pass	401
1850	1852	0.1	RMS	1850.24	21.62	30	Pass	401



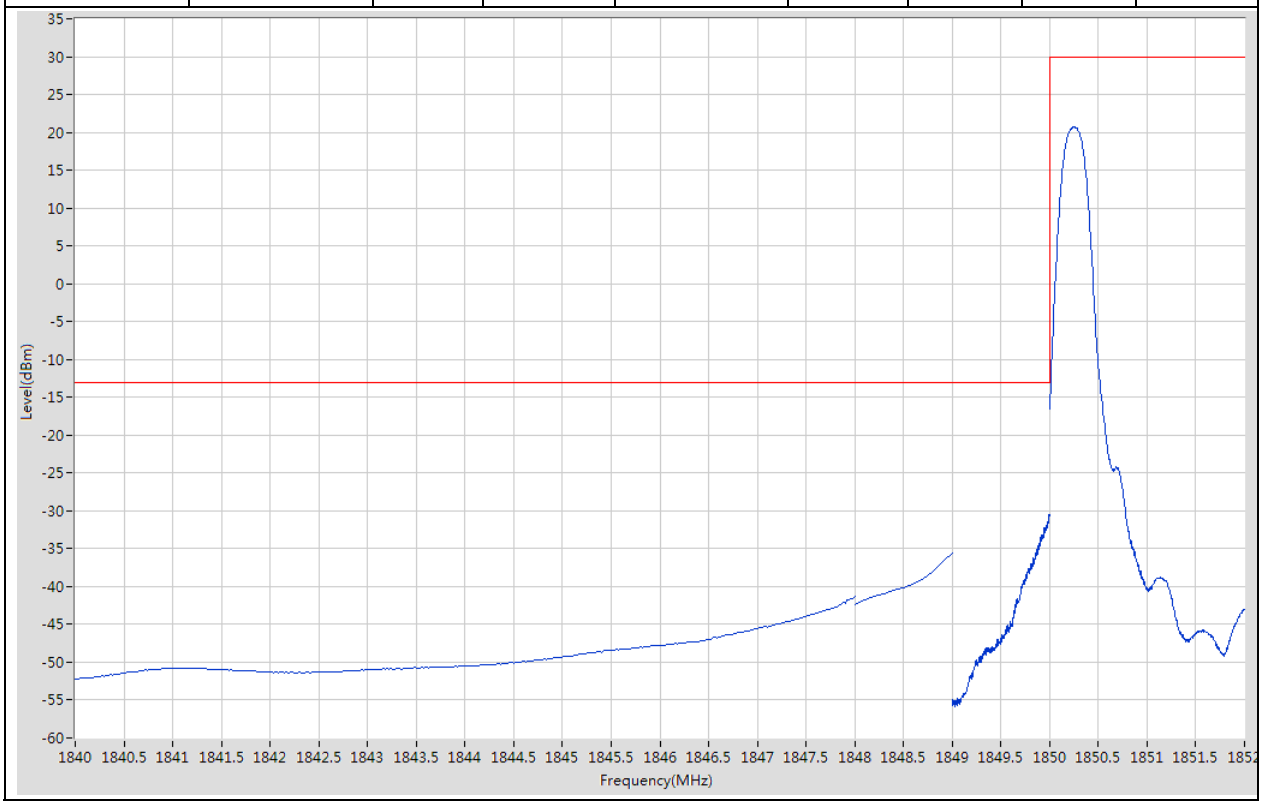
8.2. LTE Band Edge(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-36.07	-13	Pass	401
1848	1849	1	RMS	1849	-30.98	-13	Pass	11
1849	1850	0.02	RMS	1850	-38.23	-13	Pass	401
1850	1852	0.1	RMS	1850.27	13.25	30	Pass	401



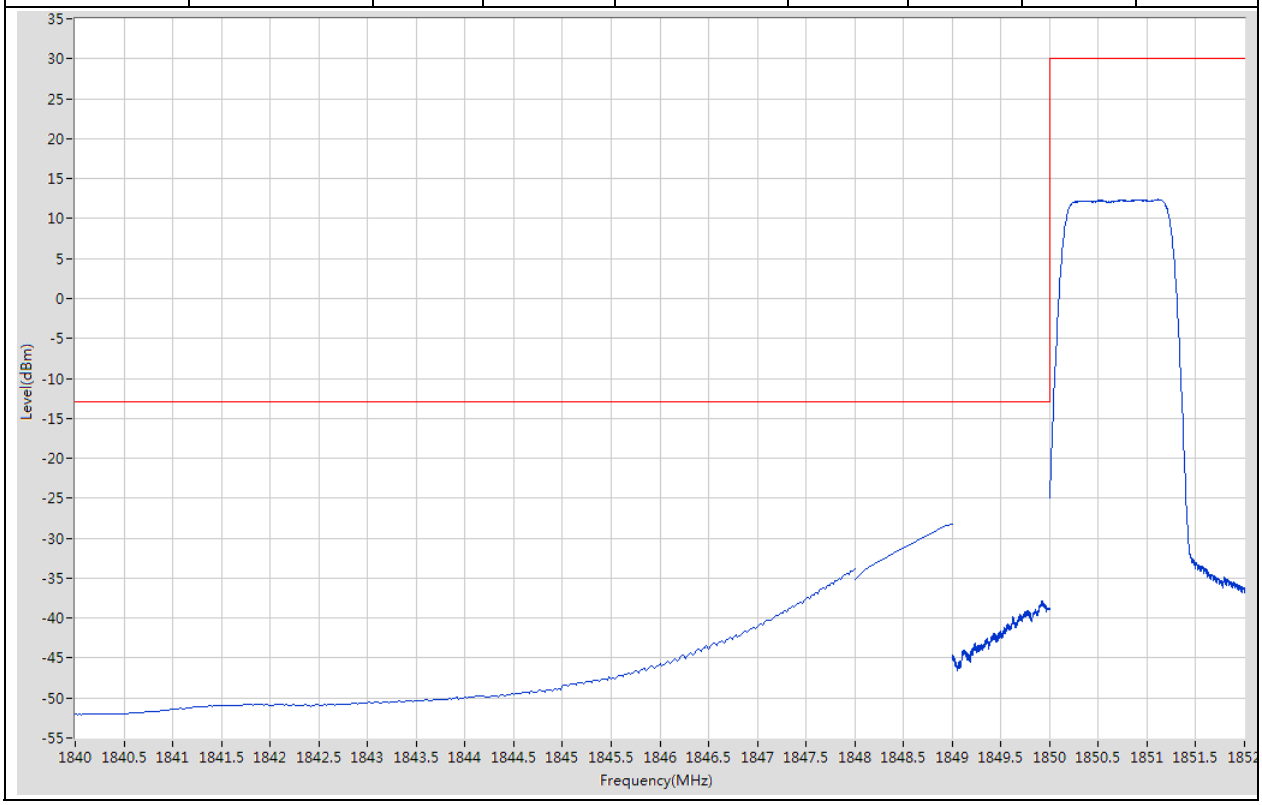
8.3. LTE Band Edge(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-41.32	-13	Pass	401
1848	1849	1	RMS	1849	-35.56	-13	Pass	11
1849	1850	0.02	RMS	1850	-30.5	-13	Pass	401
1850	1852	0.1	RMS	1850.25	20.7	30	Pass	401



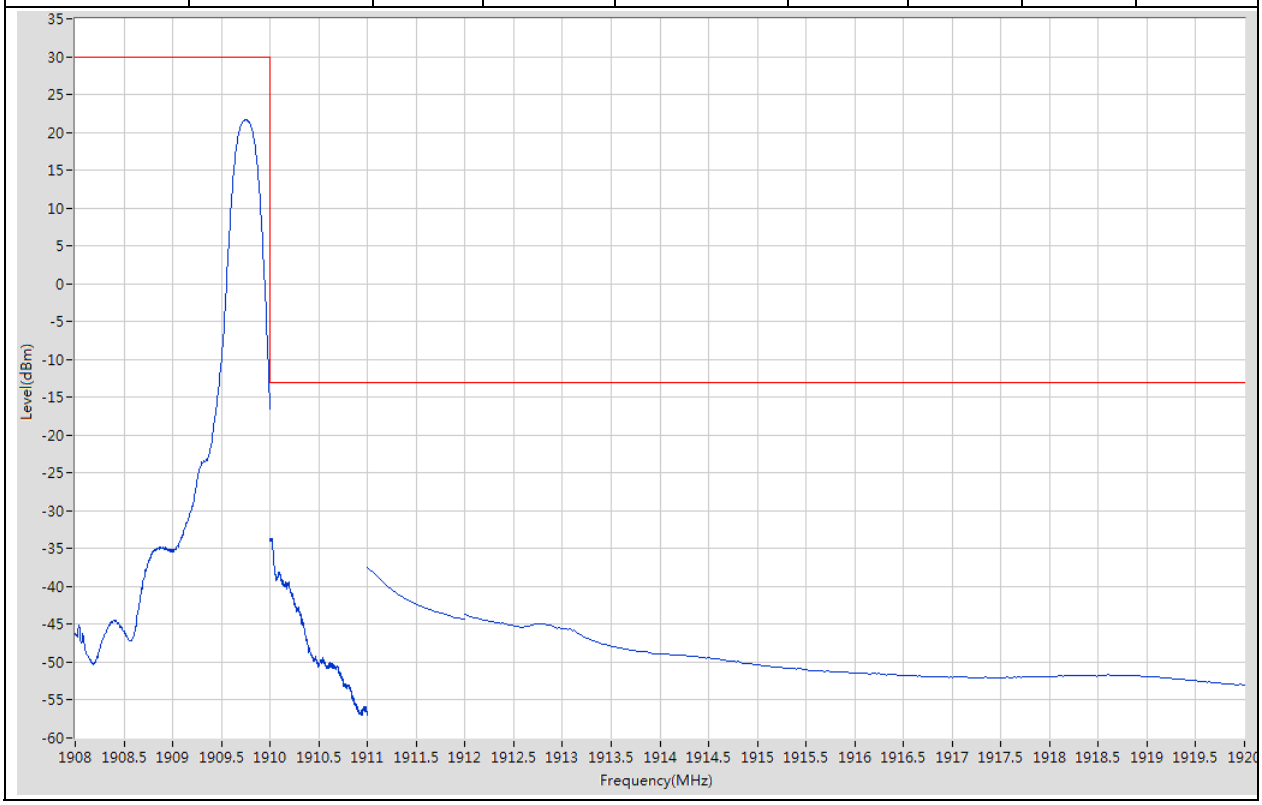
8.4. LTE Band Edge(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-33.81	-13	Pass	401
1848	1849	1	RMS	1849	-28.28	-13	Pass	11
1849	1850	0.02	RMS	1849.925	-37.85	-13	Pass	401
1850	1852	0.1	RMS	1851.11	12.39	30	Pass	401



8.5. LTE Band Edge(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.75	21.65	30	Pass	401
1910	1911	0.02	RMS	1910.013	-33.62	-13	Pass	401
1911	1912	1	RMS	1911	-37.47	-13	Pass	11
1912	1920	1	RMS	1912	-43.71	-13	Pass	401

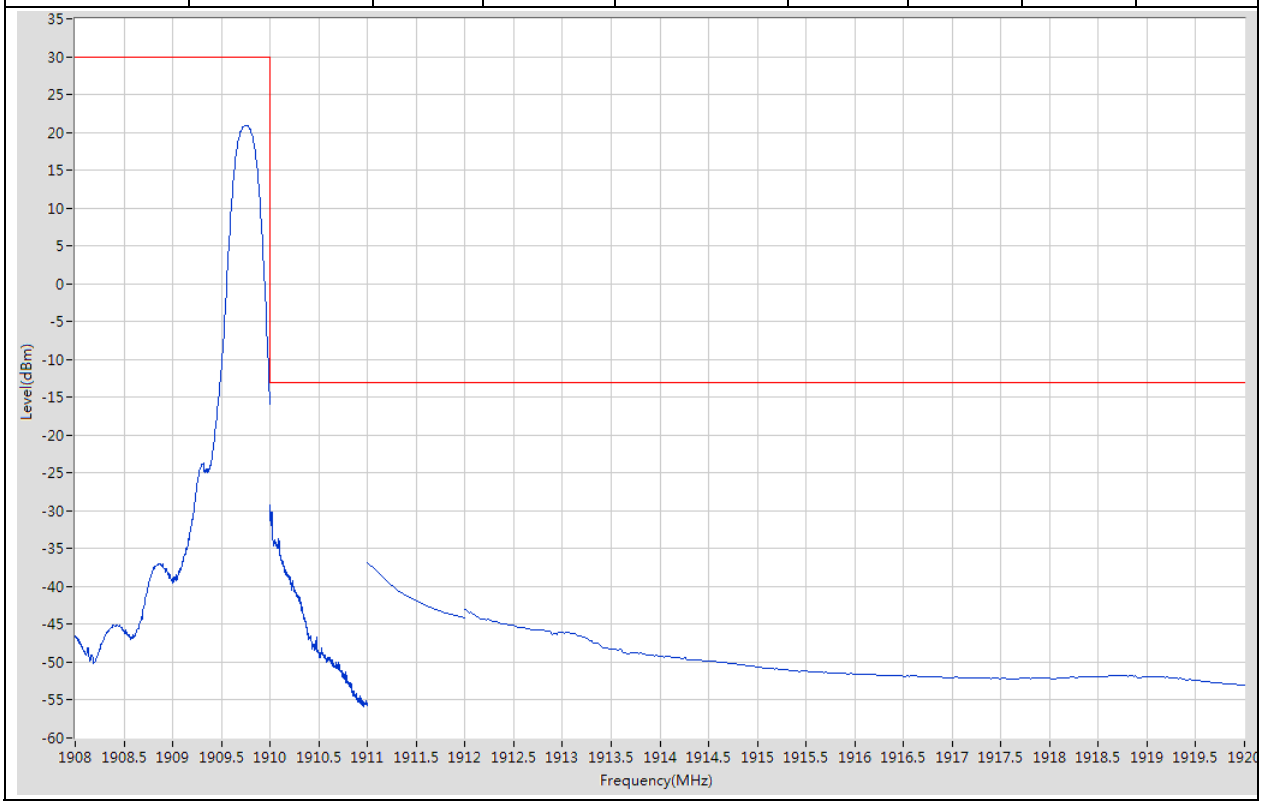


8.6. LTE Band Edge(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.43	13.42	30	Pass	401
1910	1911	0.02	RMS	1910.03	-35.92	-13	Pass	401
1911	1912	1	RMS	1911	-31.93	-13	Pass	11
1912	1920	1	RMS	1912.02	-37.11	-13	Pass	401

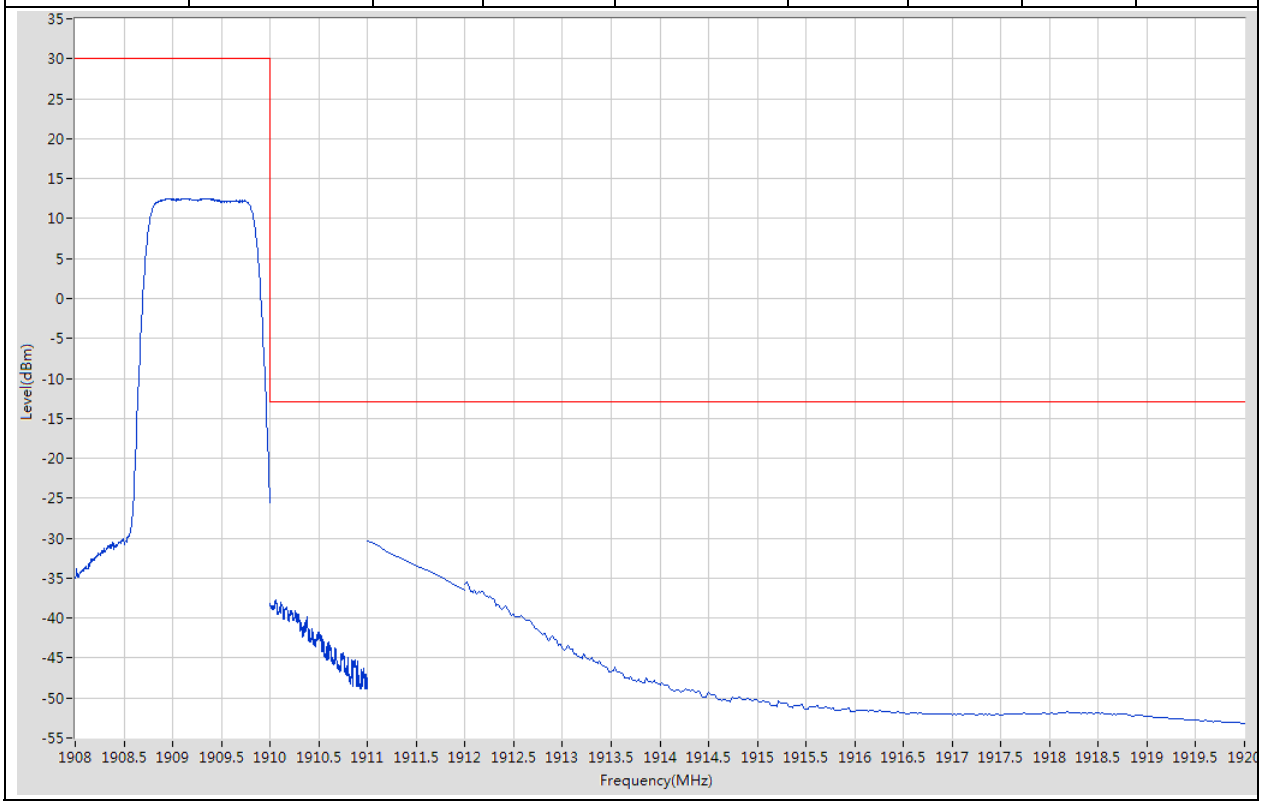
8.7. LTE Band Edge(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.755	20.94	30	Pass	401
1910	1911	0.02	RMS	1910	-29.28	-13	Pass	401
1911	1912	1	RMS	1911	-36.8	-13	Pass	11
1912	1920	1	RMS	1912	-43.09	-13	Pass	401



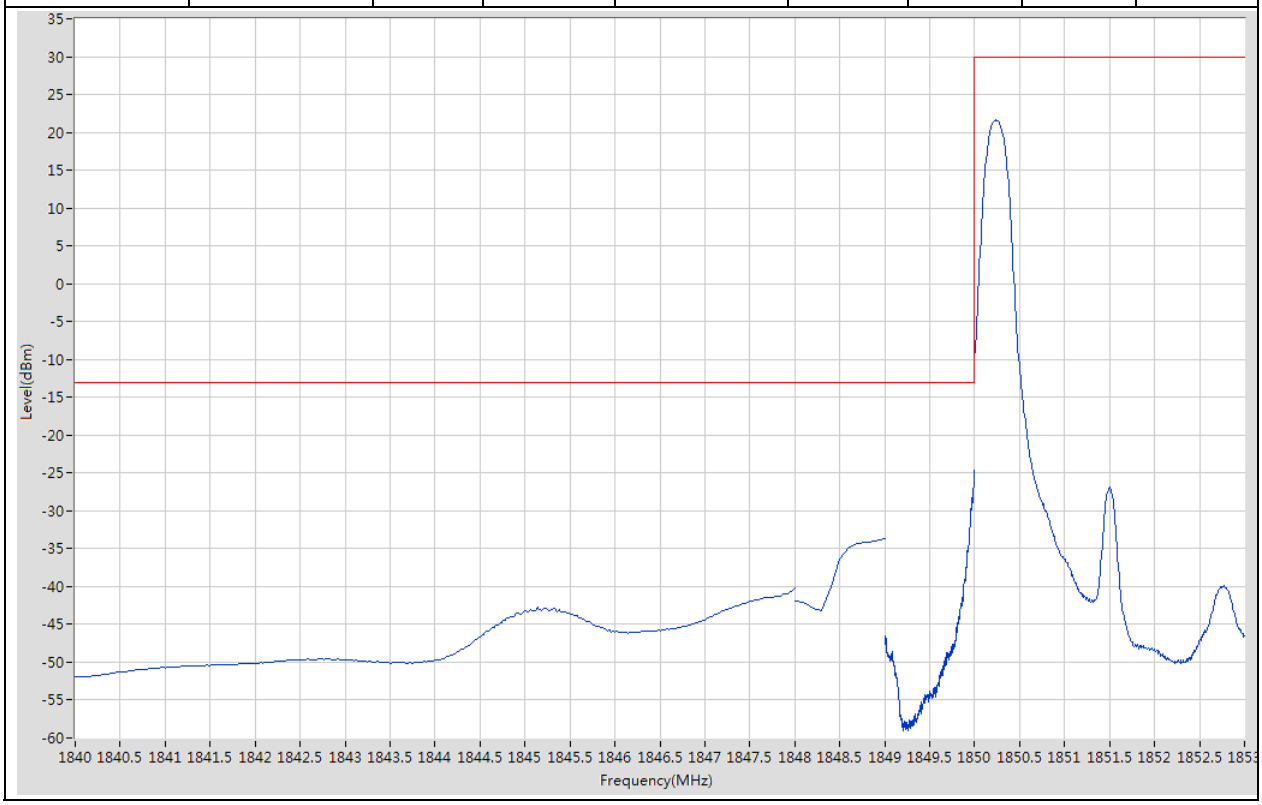
8.8. LTE Band Edge(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1908.955	12.5	30	Pass	401
1910	1911	0.02	RMS	1910.055	-37.76	-13	Pass	401
1911	1912	1	RMS	1911	-30.33	-13	Pass	11
1912	1920	1	RMS	1912.02	-35.44	-13	Pass	401



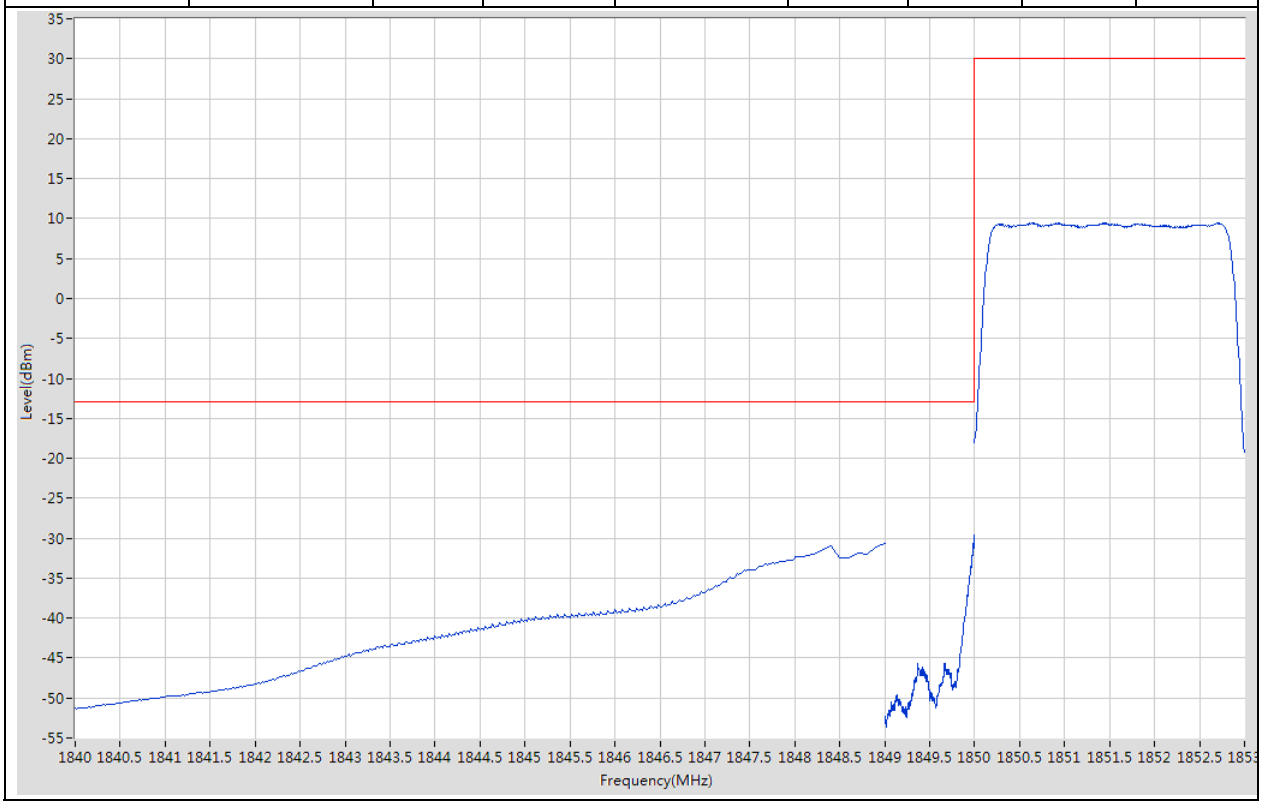
8.9. LTE Band Edge(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-40.18	-13	Pass	401
1848	1849	1	RMS	1849	-33.63	-13	Pass	11
1849	1850	0.01	RMS	1850	-24.6	-13	Pass	401
1850	1853	0.1	RMS	1850.233	21.63	30	Pass	401



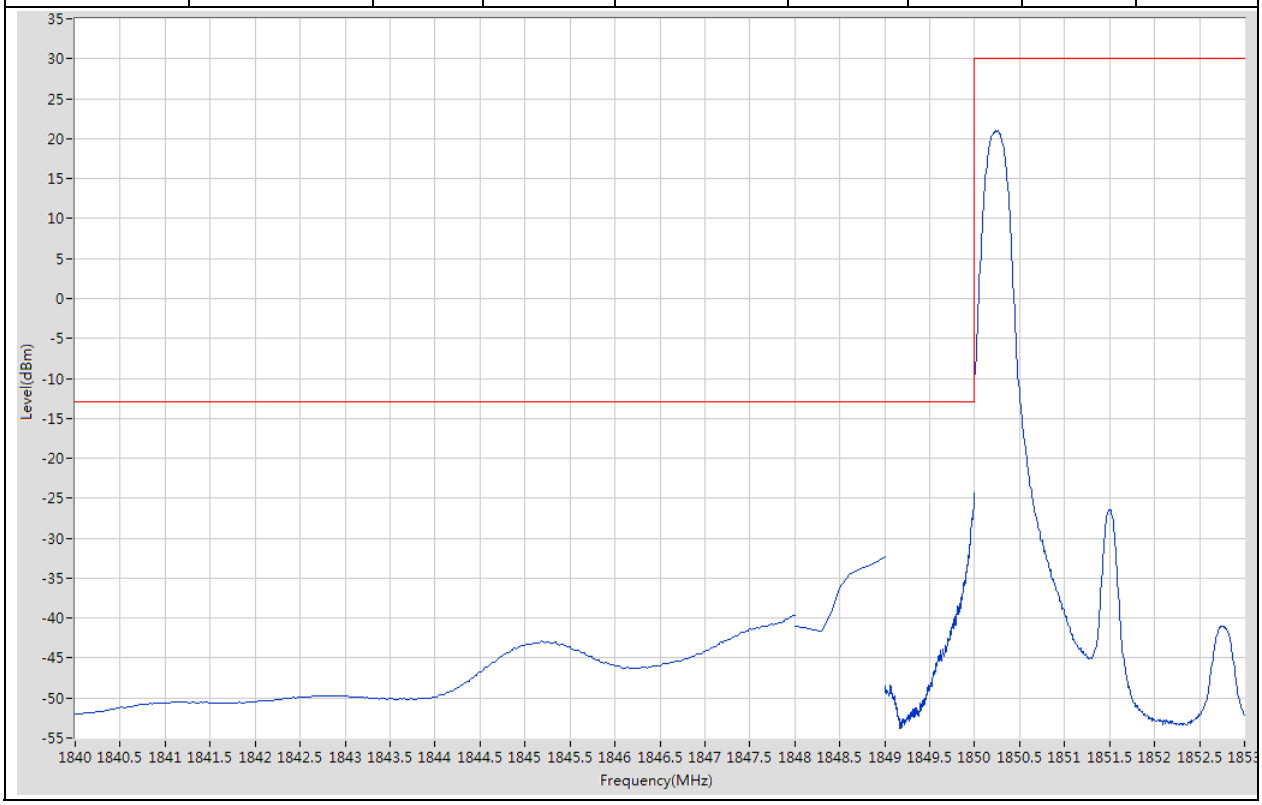
8.10. LTE Band Edge(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-32.53	-13	Pass	401
1848	1849	1	RMS	1849	-30.64	-13	Pass	11
1849	1850	0.01	RMS	1850	-29.62	-13	Pass	401
1850	1853	0.1	RMS	1851.448	9.45	30	Pass	401



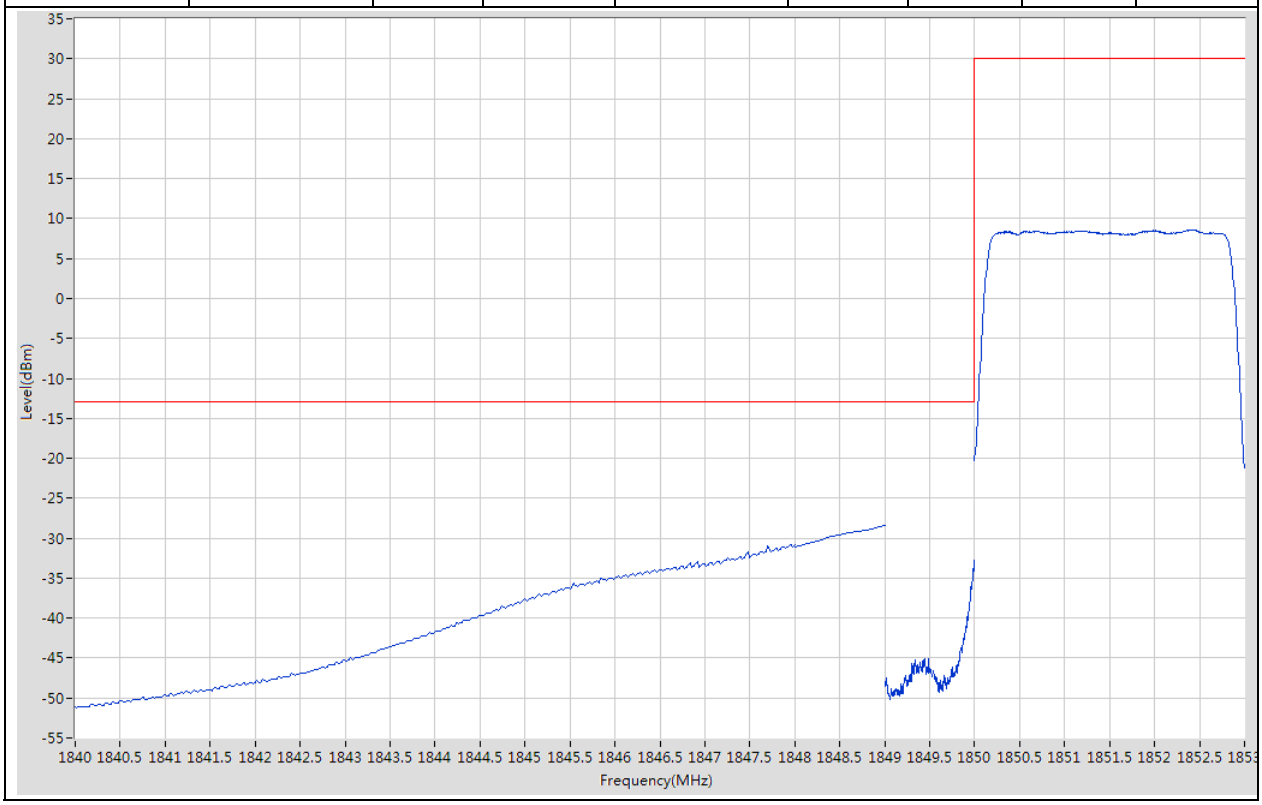
8.11. LTE Band Edge(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-39.71	-13	Pass	401
1848	1849	1	RMS	1849	-32.27	-13	Pass	11
1849	1850	0.01	RMS	1850	-24.41	-13	Pass	401
1850	1853	0.1	RMS	1850.255	20.98	30	Pass	401



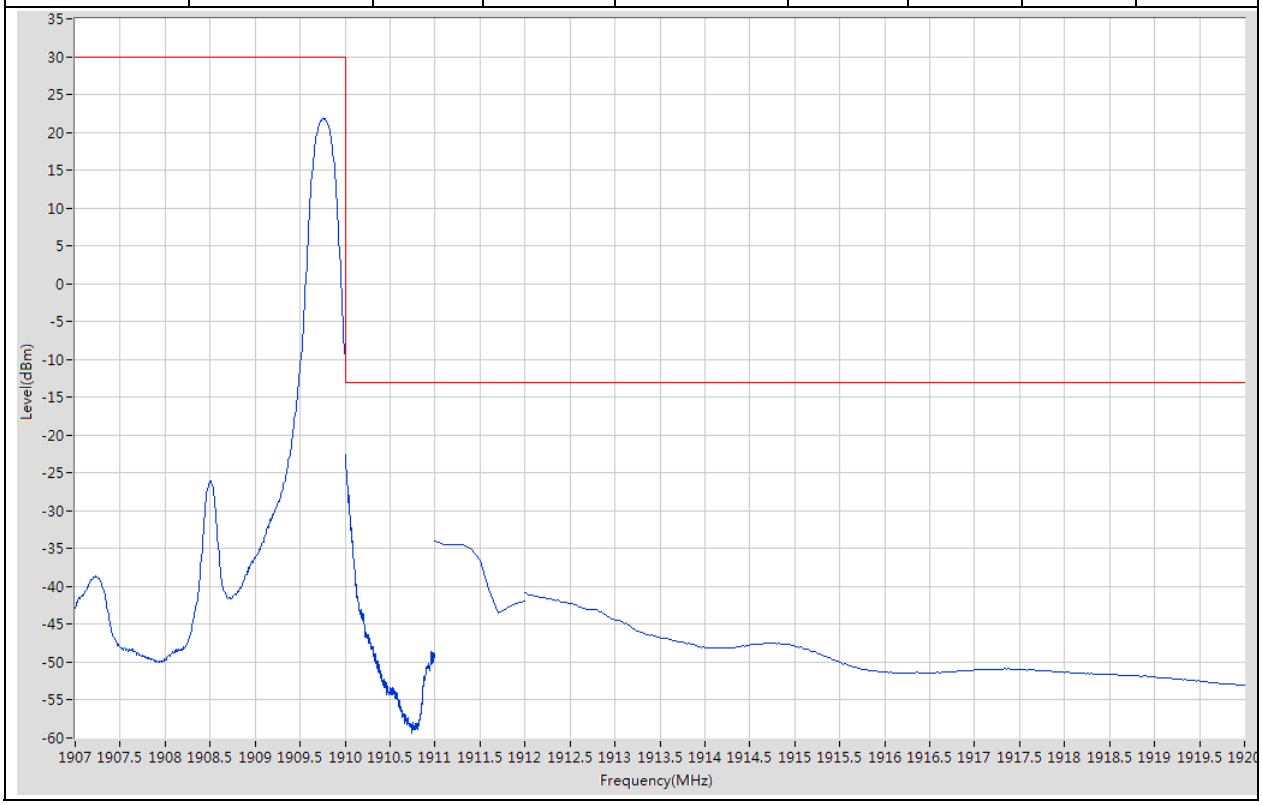
8.12. LTE Band Edge(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-30.83	-13	Pass	401
1848	1849	1	RMS	1849	-28.37	-13	Pass	11
1849	1850	0.01	RMS	1849.998	-32.81	-13	Pass	401
1850	1853	0.1	RMS	1852.423	8.61	30	Pass	401



8.13. LTE Band Edge(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.753	21.8	30	Pass	401
1910	1911	0.01	RMS	1910	-22.52	-13	Pass	401
1911	1912	1	RMS	1911	-34.04	-13	Pass	11
1912	1920	1	RMS	1912	-40.88	-13	Pass	401

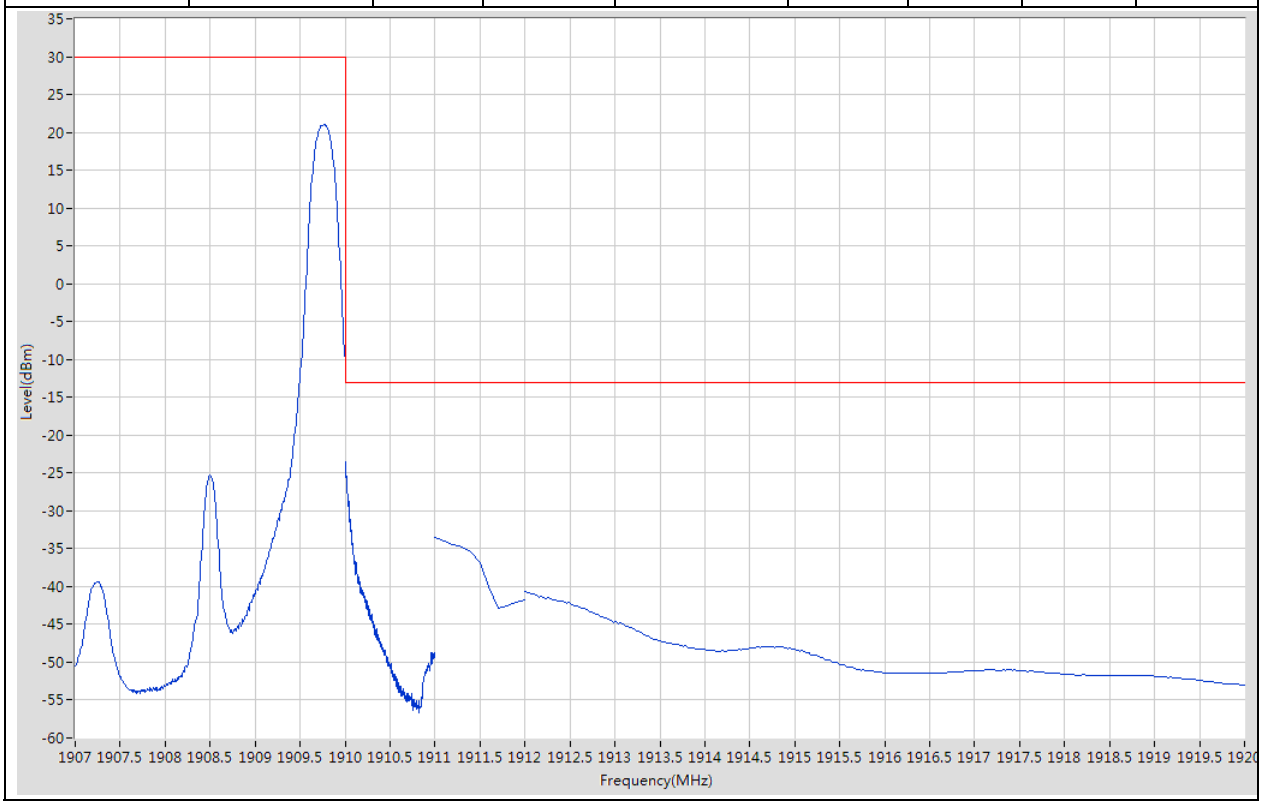


8.14. LTE Band Edge(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.05	9.64	30	Pass	401
1910	1911	0.01	RMS	1910	-30.24	-13	Pass	401
1911	1912	1	RMS	1911	-27.63	-13	Pass	11
1912	1920	1	RMS	1912	-32.99	-13	Pass	401

8.15. LTE Band Edge(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.768	21.04	30	Pass	401
1910	1911	0.01	RMS	1910.003	-23.53	-13	Pass	401
1911	1912	1	RMS	1911	-33.52	-13	Pass	11
1912	1920	1	RMS	1912	-40.69	-13	Pass	401

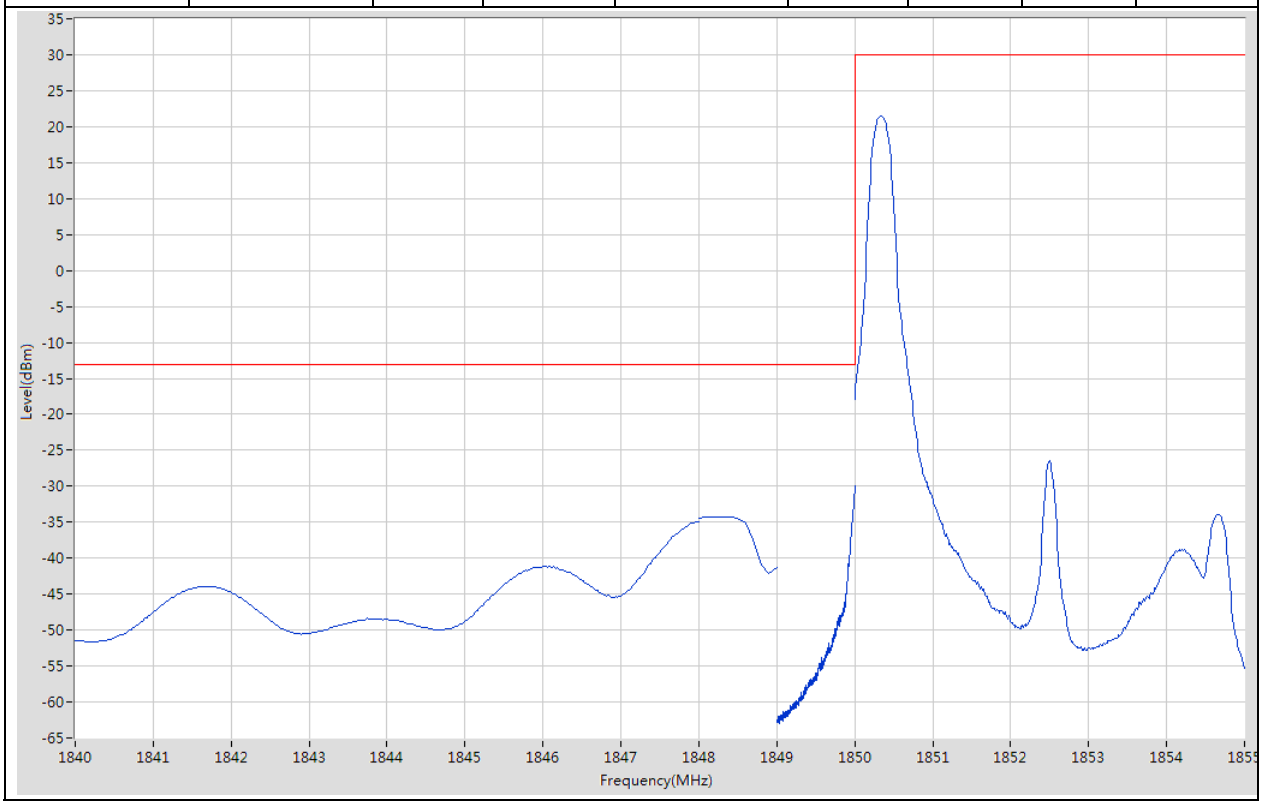


8.16. LTE Band Edge(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.623	8.53	30	Pass	401
1910	1911	0.01	RMS	1910	-31.72	-13	Pass	401
1911	1912	1	RMS	1911	-28.4	-13	Pass	11
1912	1920	1	RMS	1912.02	-33.01	-13	Pass	401

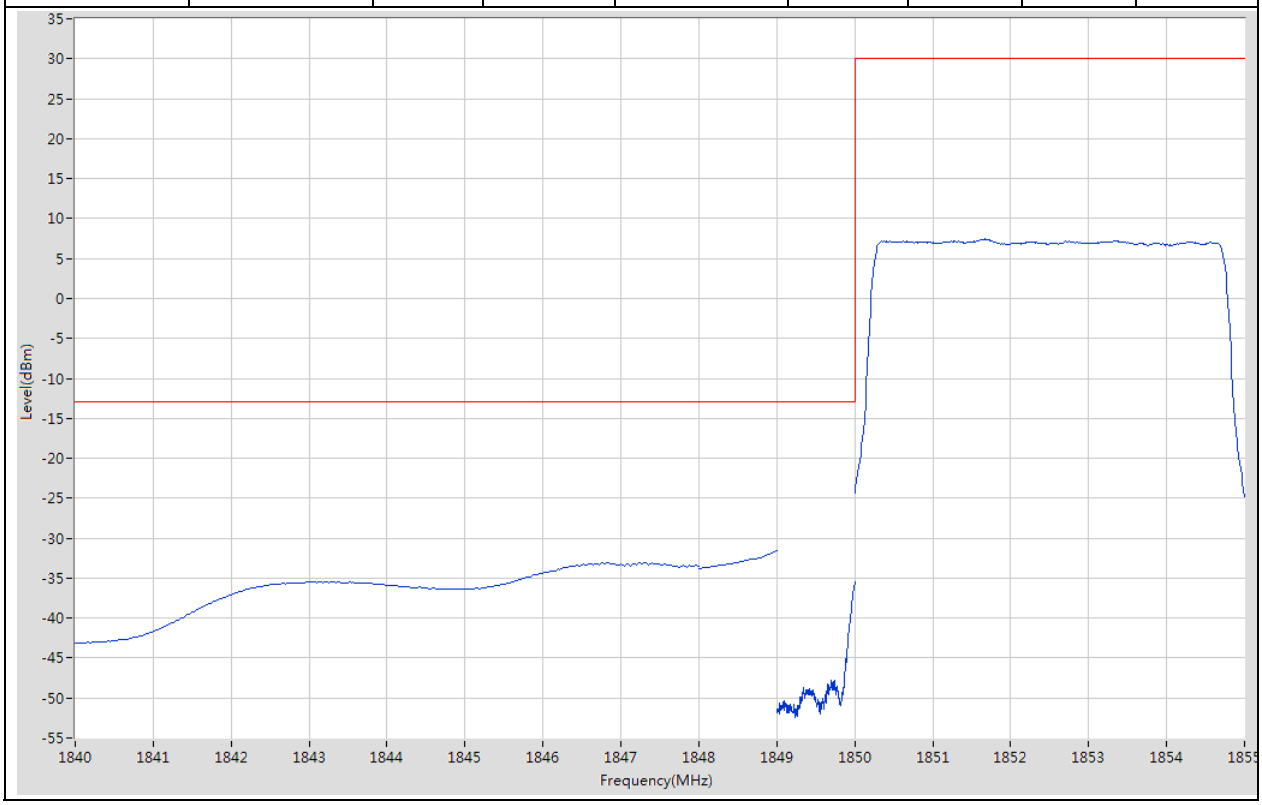
8.17. LTE Band Edge(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-34.9	-13	Pass	401
1848	1849	1	RMS	1848.3	-34.21	-13	Pass	11
1849	1850	0.01	RMS	1850	-29.93	-13	Pass	401
1850	1855	0.1	RMS	1850.338	21.49	30	Pass	401



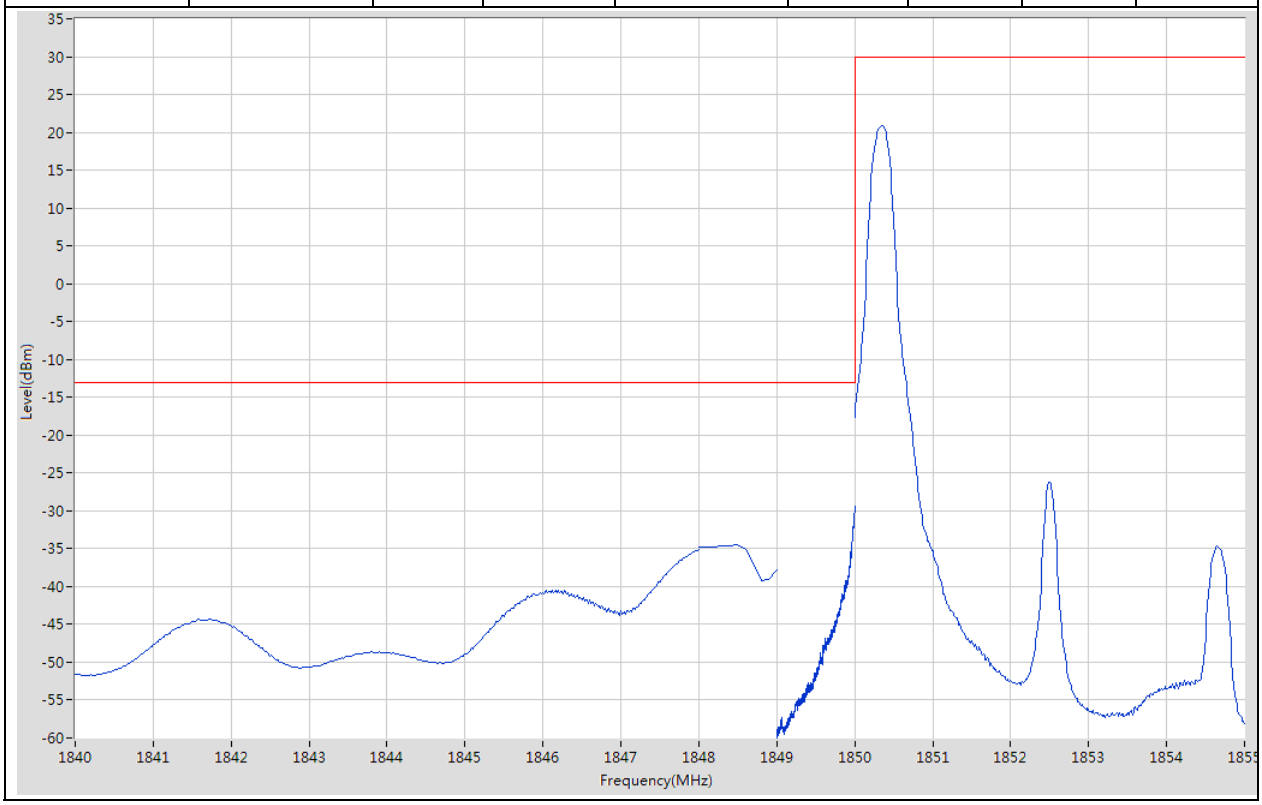
8.18. LTE Band Edge(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.24	-33.02	-13	Pass	401
1848	1849	1	RMS	1849	-31.62	-13	Pass	11
1849	1850	0.01	RMS	1849.998	-35.43	-13	Pass	401
1850	1855	0.1	RMS	1851.675	7.43	30	Pass	401



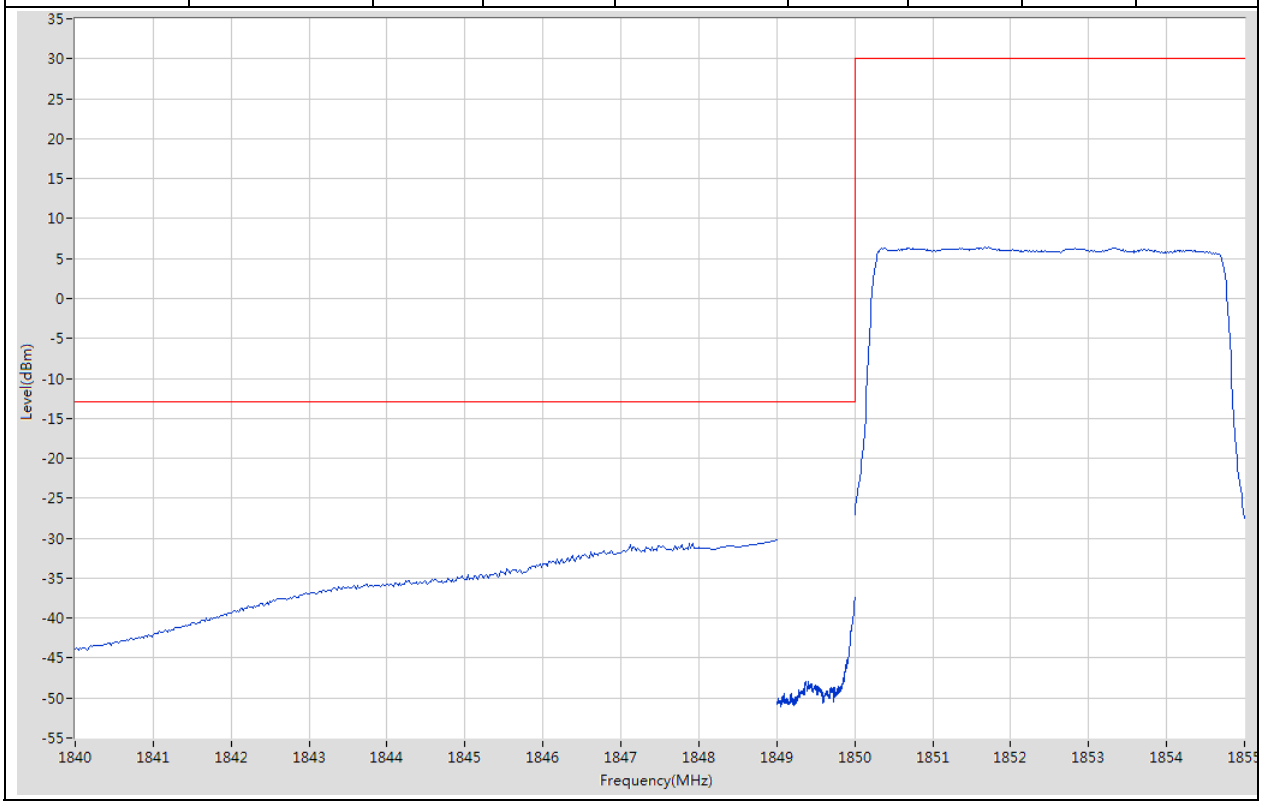
8.19. LTE Band Edge(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.07	-13	Pass	401
1848	1849	1	RMS	1848.5	-34.5	-13	Pass	11
1849	1850	0.01	RMS	1850	-29.45	-13	Pass	401
1850	1855	0.1	RMS	1850.338	20.93	30	Pass	401



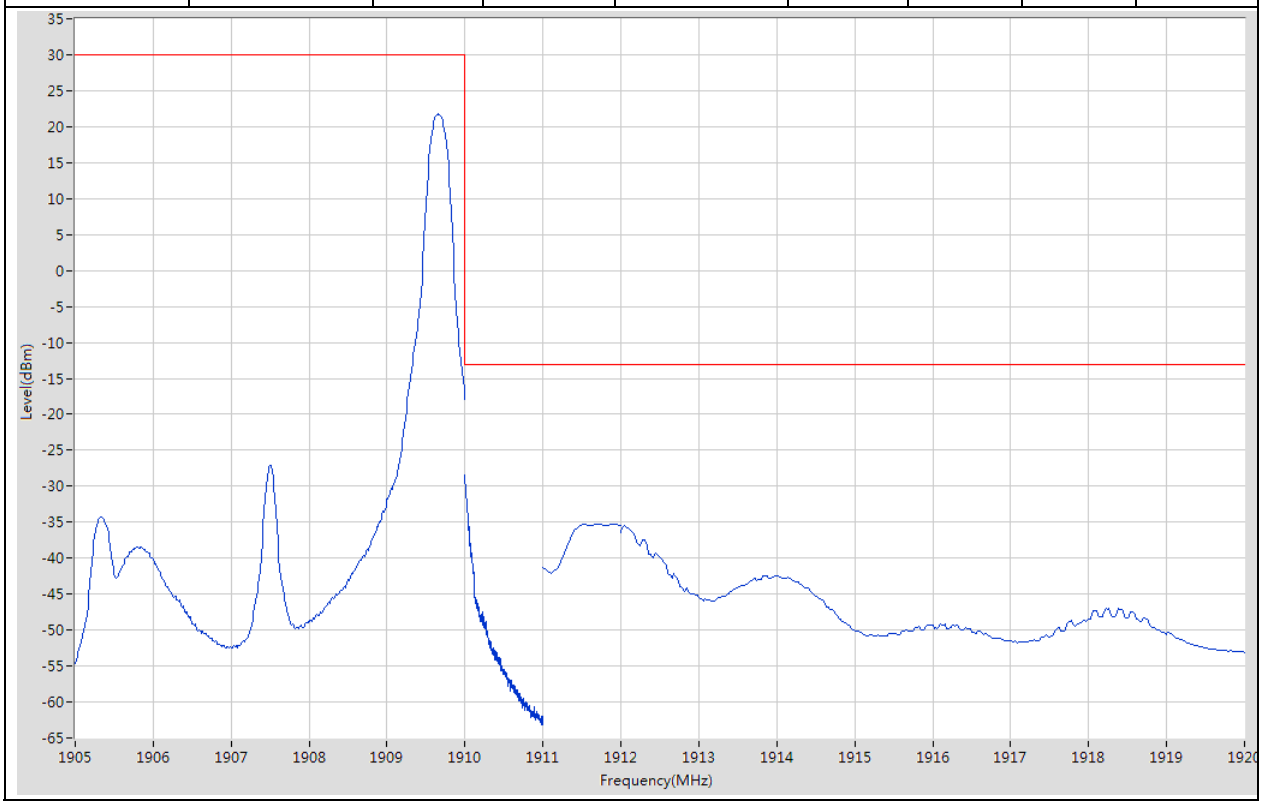
8.20. LTE Band Edge(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.88	-30.65	-13	Pass	401
1848	1849	1	RMS	1849	-30.2	-13	Pass	11
1849	1850	0.01	RMS	1850	-37.45	-13	Pass	401
1850	1855	0.1	RMS	1851.663	6.41	30	Pass	401



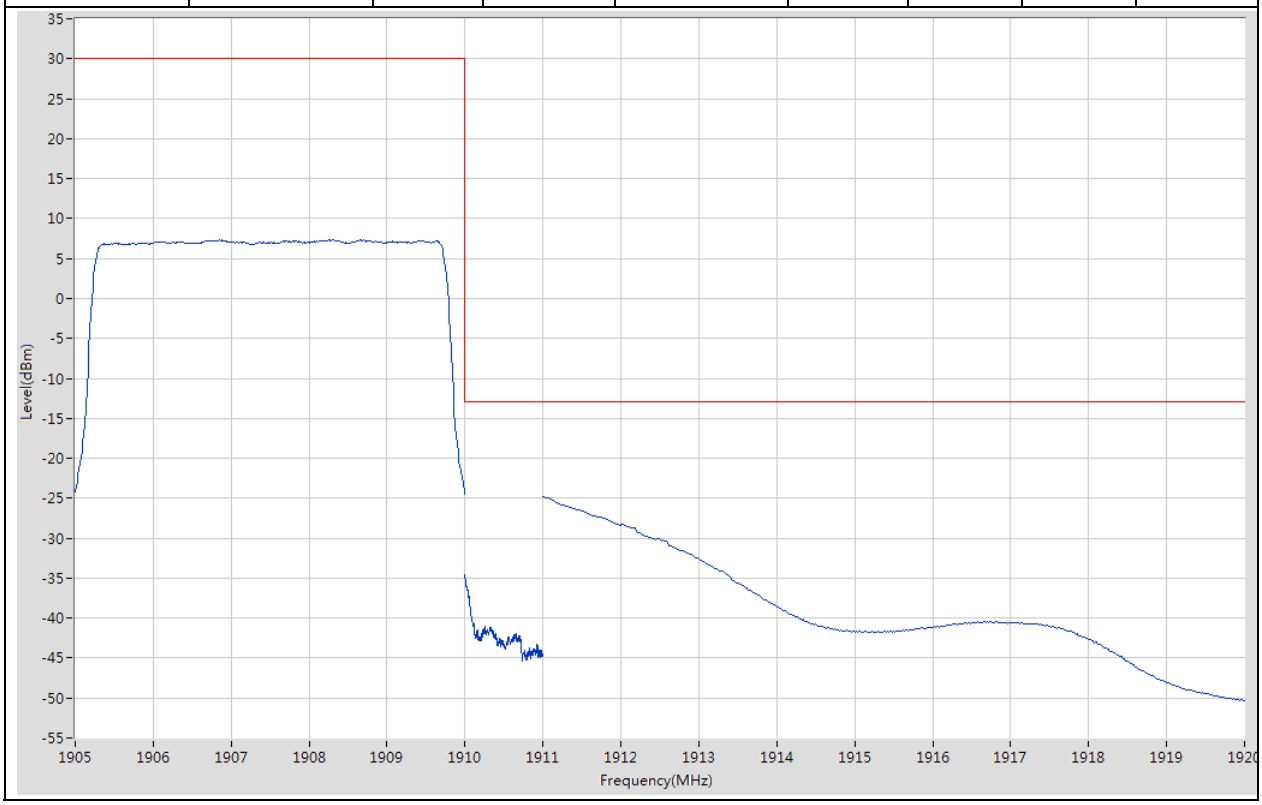
8.21. LTE Band Edge(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.65	21.75	30	Pass	401
1910	1911	0.01	RMS	1910	-28.47	-13	Pass	401
1911	1912	1	RMS	1911.5	-35.31	-13	Pass	11
1912	1920	1	RMS	1912.04	-35.53	-13	Pass	401



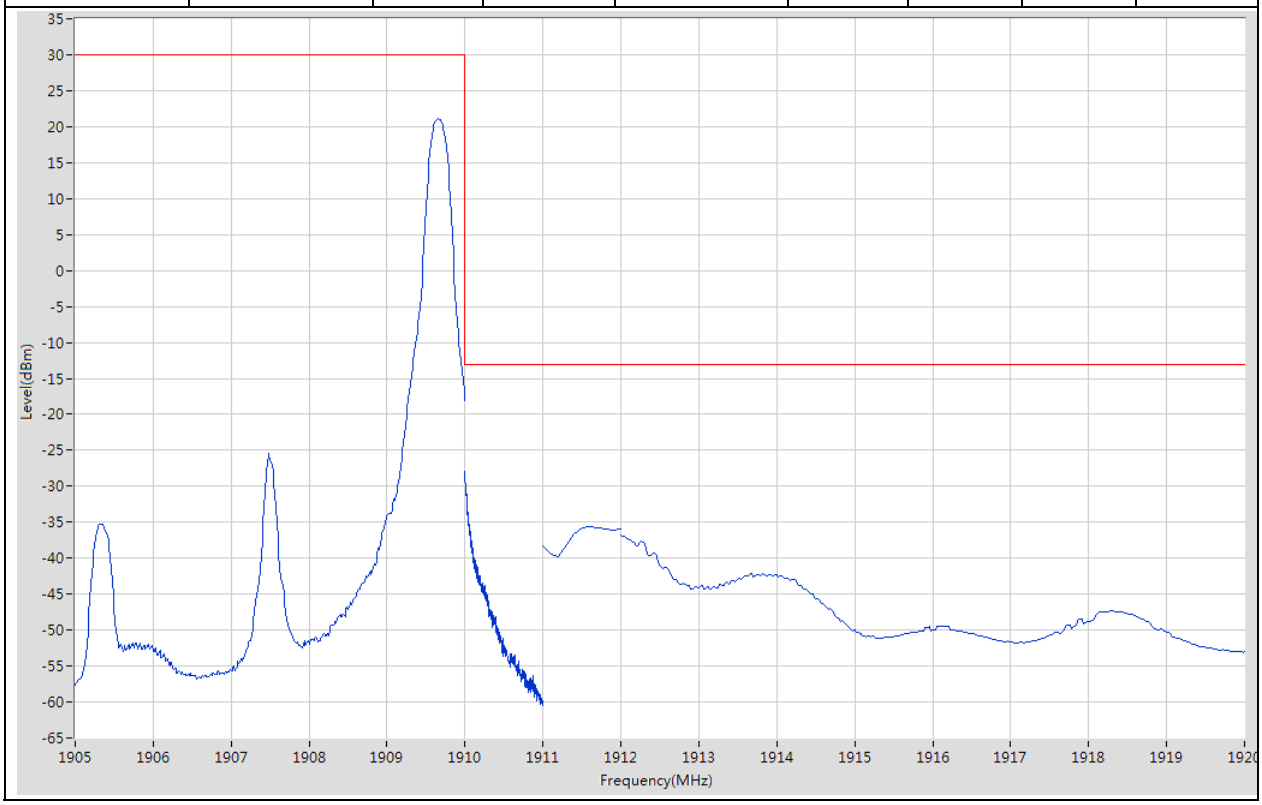
8.22. LTE Band Edge(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1908.313	7.31	30	Pass	401
1910	1911	0.01	RMS	1910	-34.52	-13	Pass	401
1911	1912	1	RMS	1911	-24.81	-13	Pass	11
1912	1920	1	RMS	1912	-28.22	-13	Pass	401



8.23. LTE Band Edge(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.663	21.13	30	Pass	401
1910	1911	0.01	RMS	1910	-27.94	-13	Pass	401
1911	1912	1	RMS	1911.6	-35.65	-13	Pass	11
1912	1920	1	RMS	1912	-36.81	-13	Pass	401

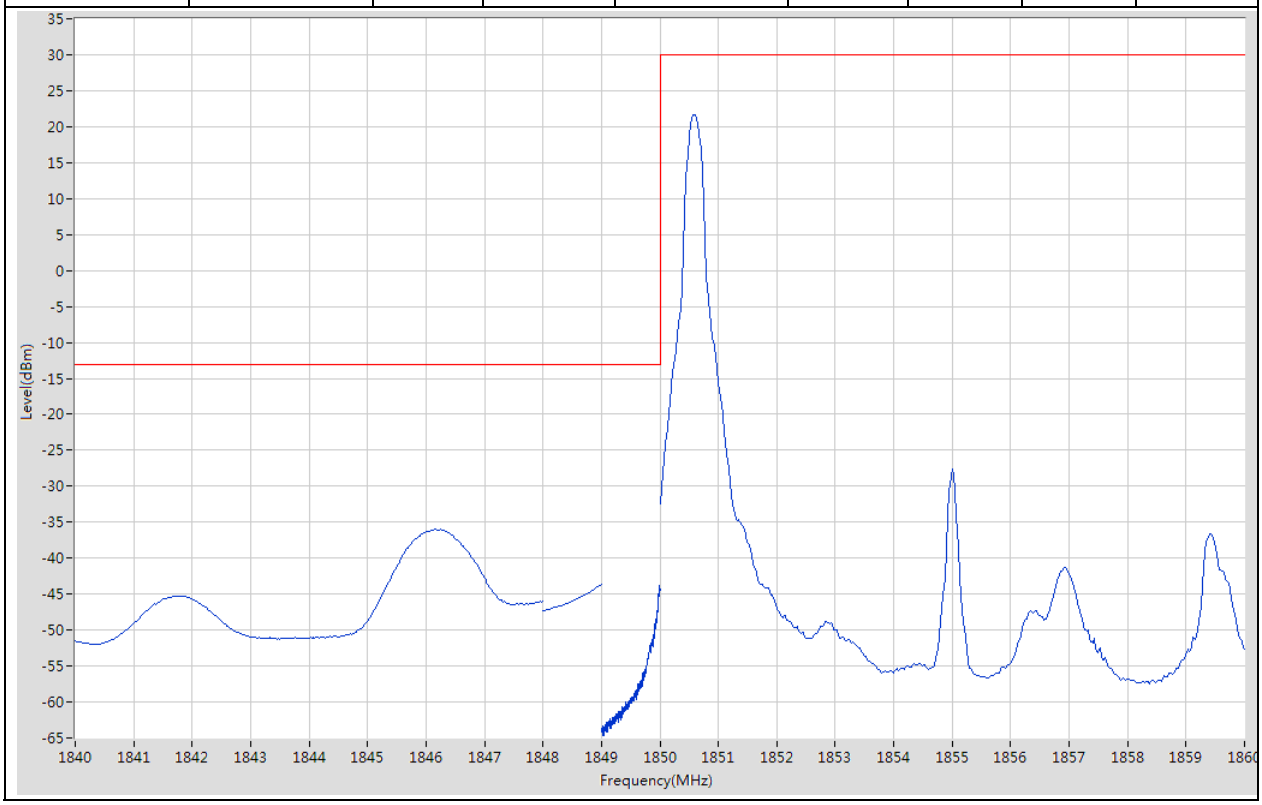


8.24. LTE Band Edge(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.25	6.48	30	Pass	401
1910	1911	0.01	RMS	1910.003	-36.92	-13	Pass	401
1911	1912	1	RMS	1911	-26.49	-13	Pass	11
1912	1920	1	RMS	1912	-29.53	-13	Pass	401

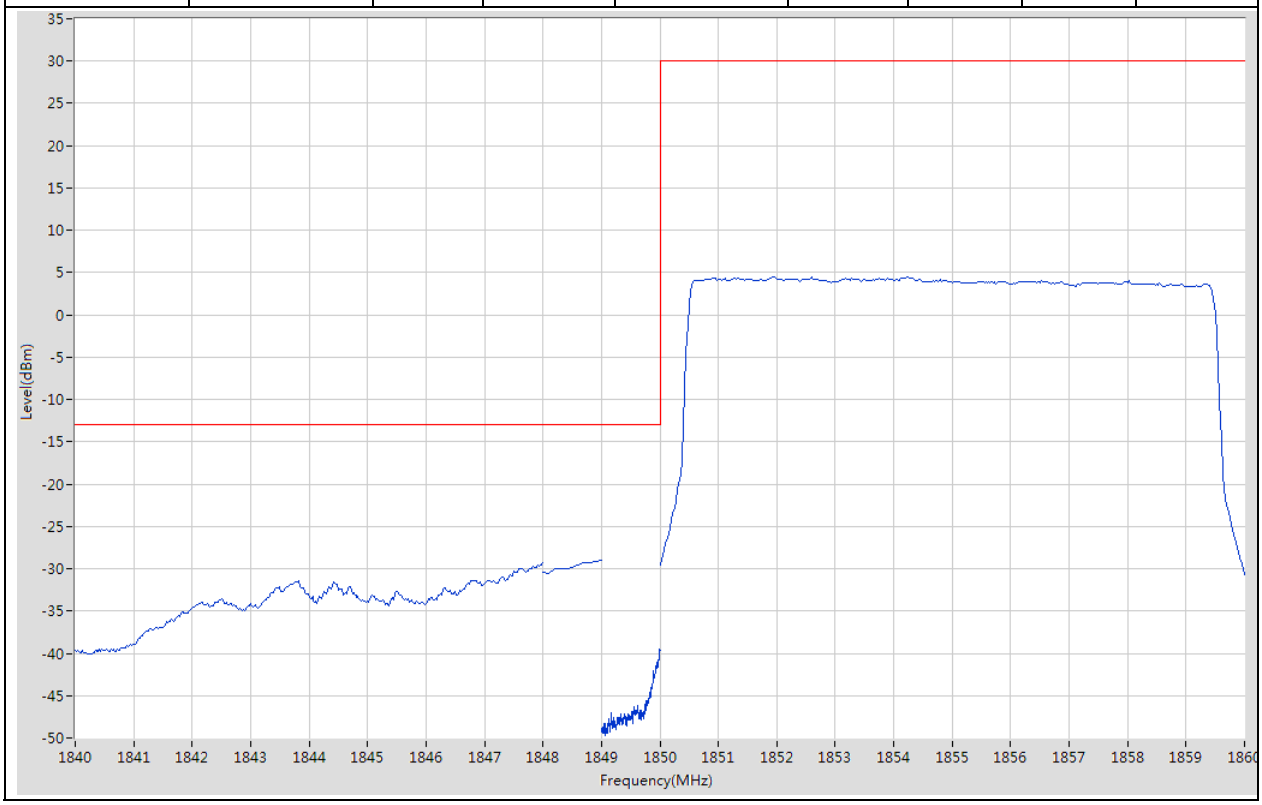
8.25. LTE Band Edge(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.16	-35.92	-13	Pass	401
1848	1849	1	RMS	1849	-43.58	-13	Pass	11
1849	1850	0.01	RMS	1849.998	-43.8	-13	Pass	401
1850	1860	0.1	RMS	1850.6	21.65	30	Pass	401



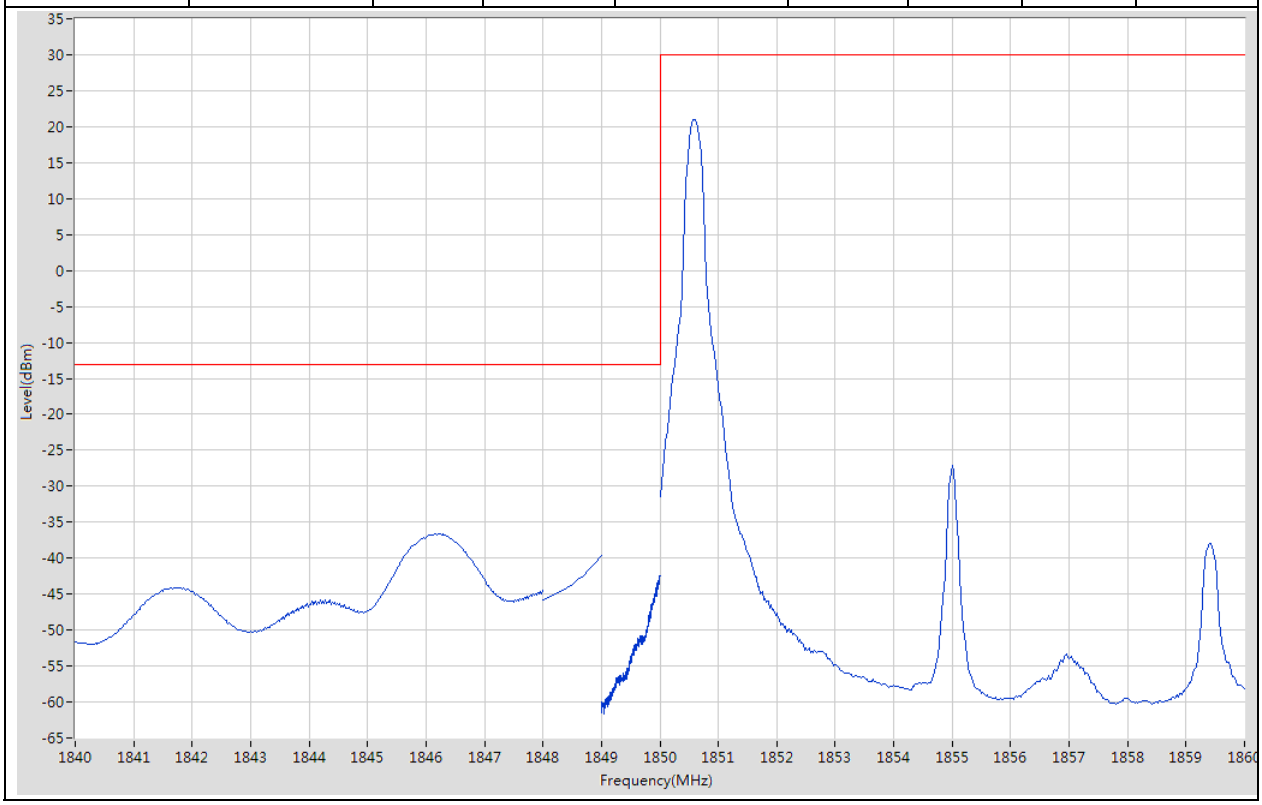
8.26. LTE Band Edge(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-29.31	-13	Pass	401
1848	1849	1	RMS	1849	-29.02	-13	Pass	11
1849	1850	0.01	RMS	1849.998	-39.55	-13	Pass	401
1850	1860	0.1	RMS	1851.95	4.52	30	Pass	401



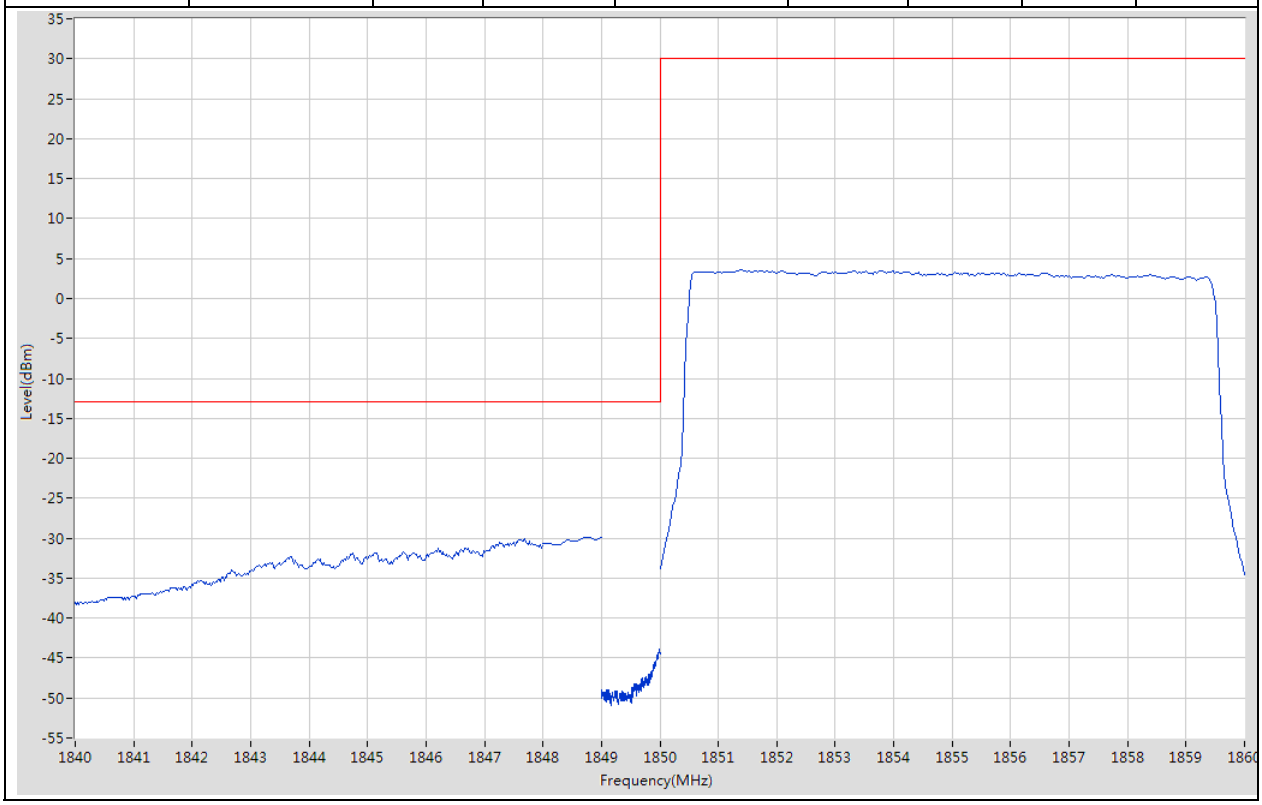
8.27. LTE Band Edge(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.22	-36.58	-13	Pass	401
1848	1849	1	RMS	1849	-39.59	-13	Pass	11
1849	1850	0.01	RMS	1849.985	-42.39	-13	Pass	401
1850	1860	0.1	RMS	1850.6	21.02	30	Pass	401



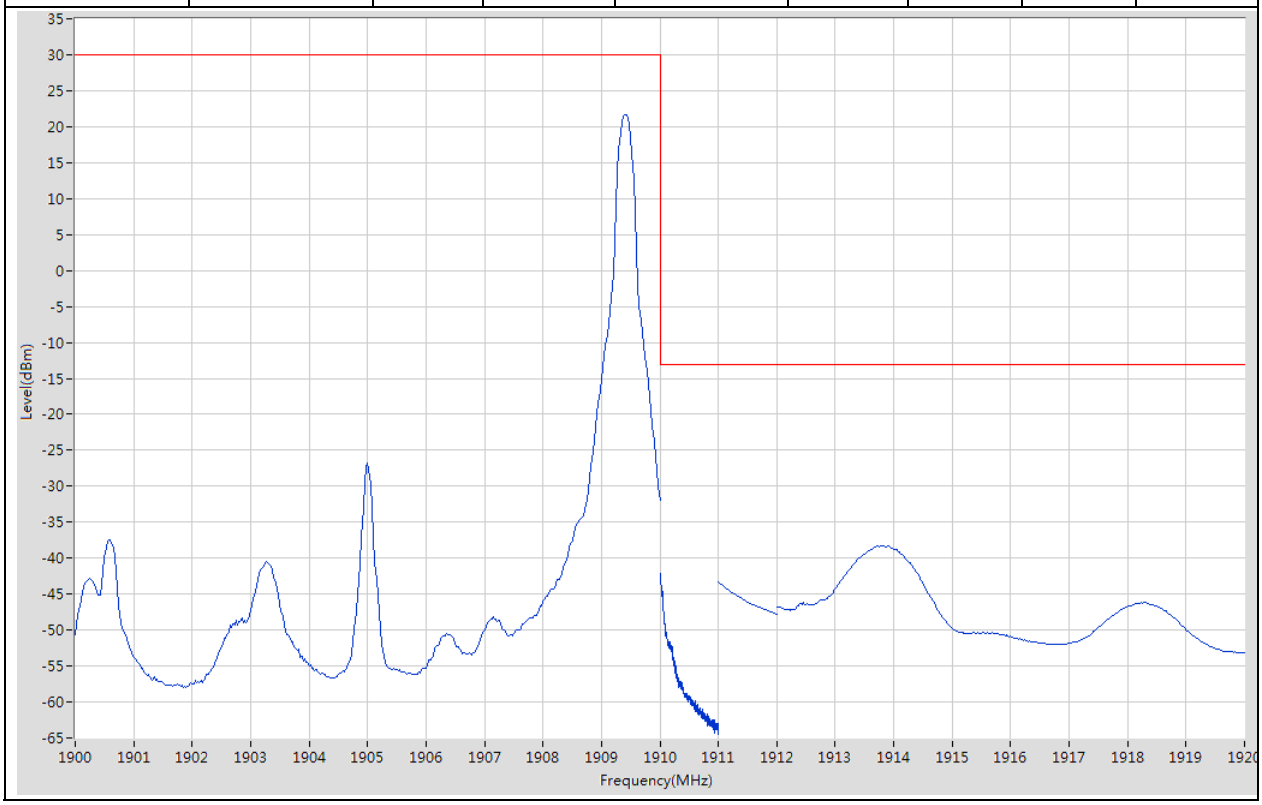
8.28. LTE Band Edge(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.68	-30.09	-13	Pass	401
1848	1849	1	RMS	1849	-29.84	-13	Pass	11
1849	1850	0.01	RMS	1849.99	-43.93	-13	Pass	401
1850	1860	0.1	RMS	1851.375	3.57	30	Pass	401



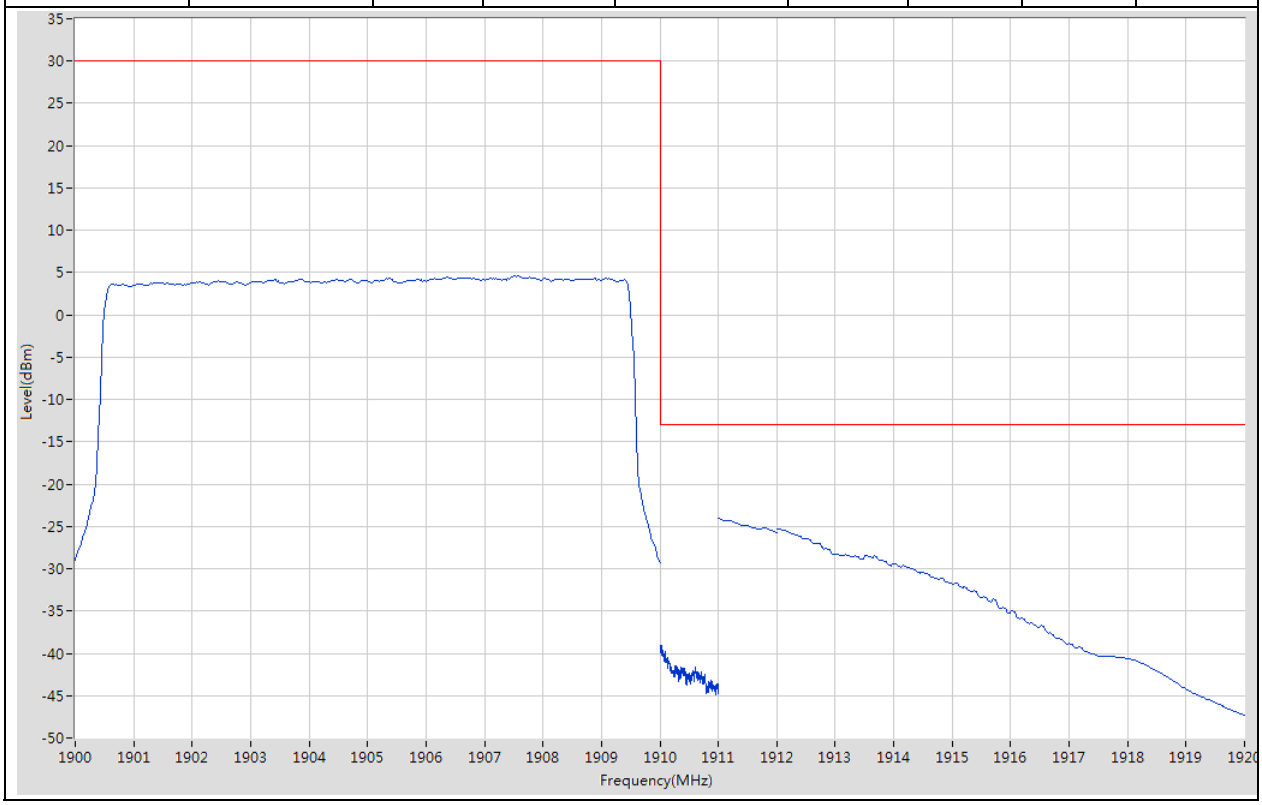
8.29. LTE Band Edge(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	21.68	30	Pass	401
1910	1911	0.01	RMS	1910	-42.17	-13	Pass	401
1911	1912	1	RMS	1911	-43.26	-13	Pass	11
1912	1920	1	RMS	1913.78	-38.22	-13	Pass	401



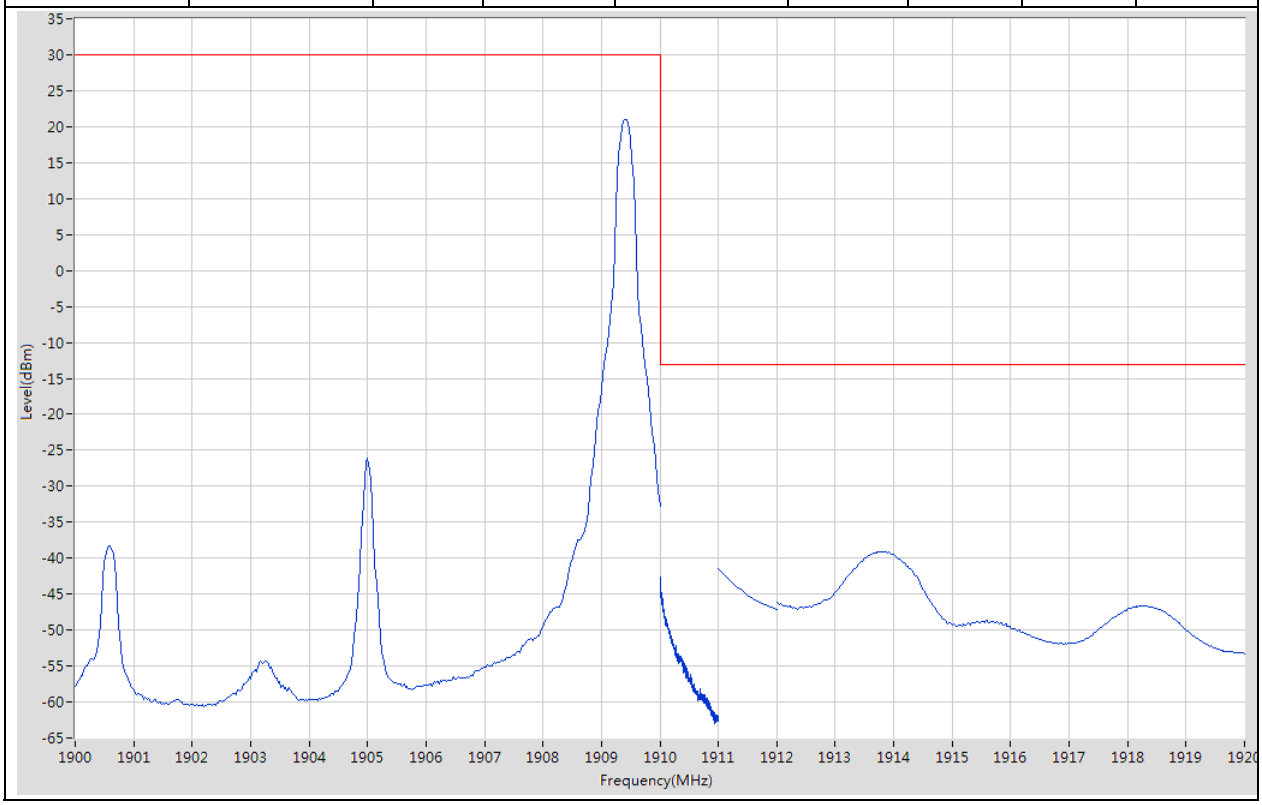
8.30. LTE Band Edge(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1907.5	4.62	30	Pass	401
1910	1911	0.01	RMS	1910	-39.01	-13	Pass	401
1911	1912	1	RMS	1911	-24.1	-13	Pass	11
1912	1920	1	RMS	1912.02	-25.26	-13	Pass	401



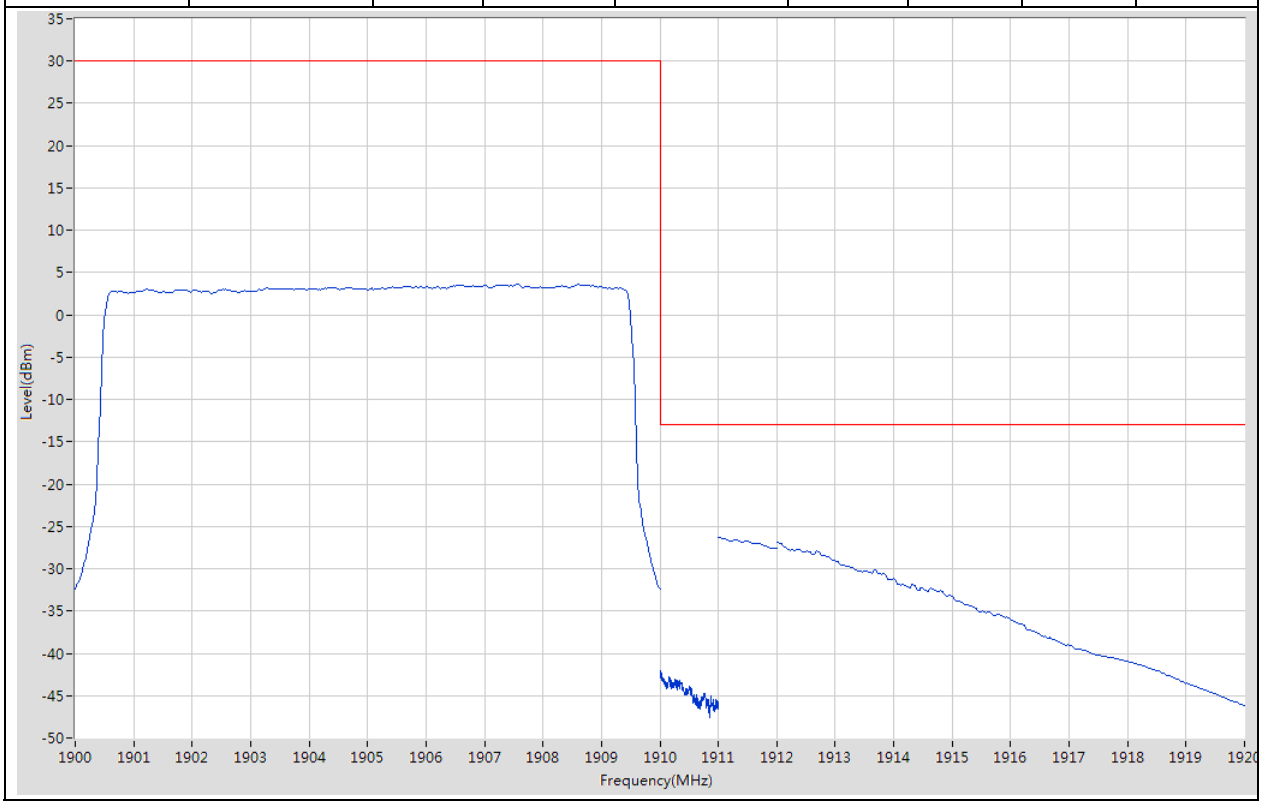
8.31. LTE Band Edge(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	20.91	30	Pass	401
1910	1911	0.01	RMS	1910.003	-42.59	-13	Pass	401
1911	1912	1	RMS	1911	-41.41	-13	Pass	11
1912	1920	1	RMS	1913.8	-39.09	-13	Pass	401



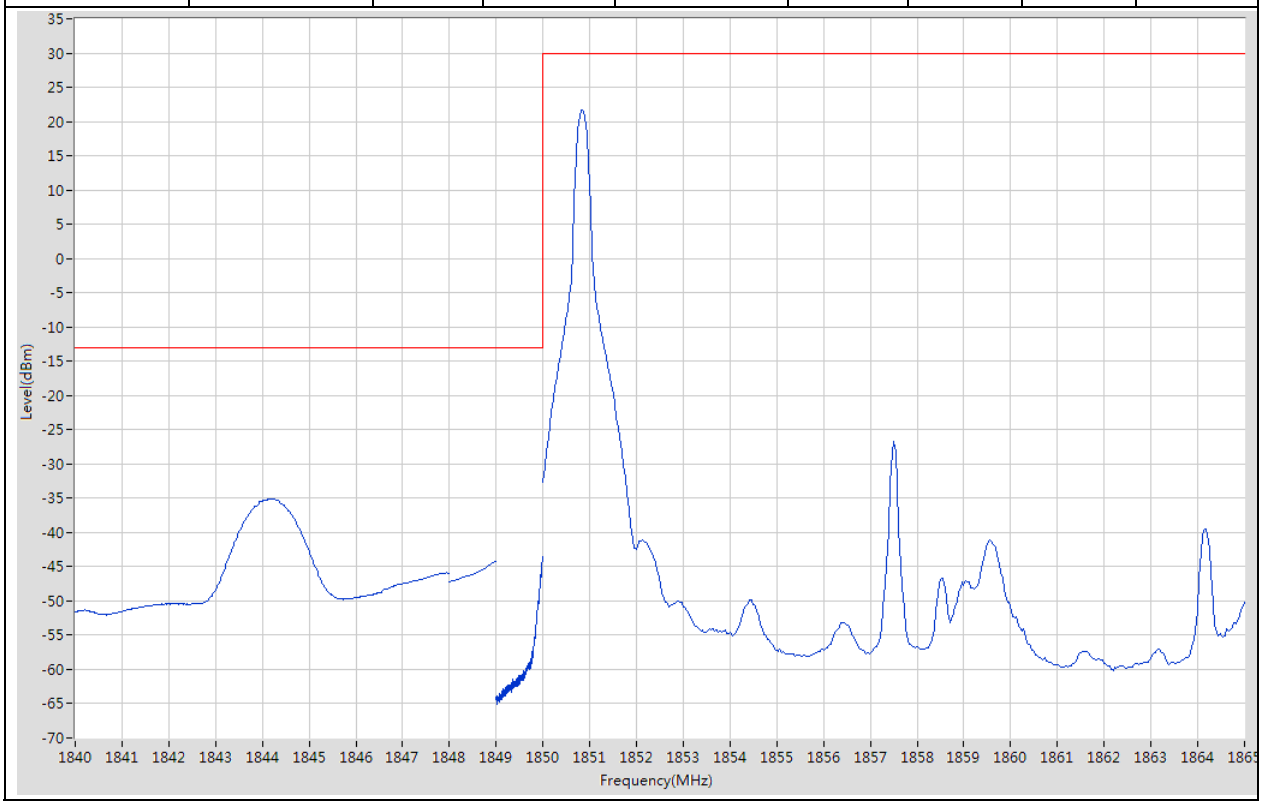
8.32. LTE Band Edge(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1908.6	3.63	30	Pass	401
1910	1911	0.01	RMS	1910.015	-42	-13	Pass	401
1911	1912	1	RMS	1911	-26.34	-13	Pass	11
1912	1920	1	RMS	1912	-26.88	-13	Pass	401



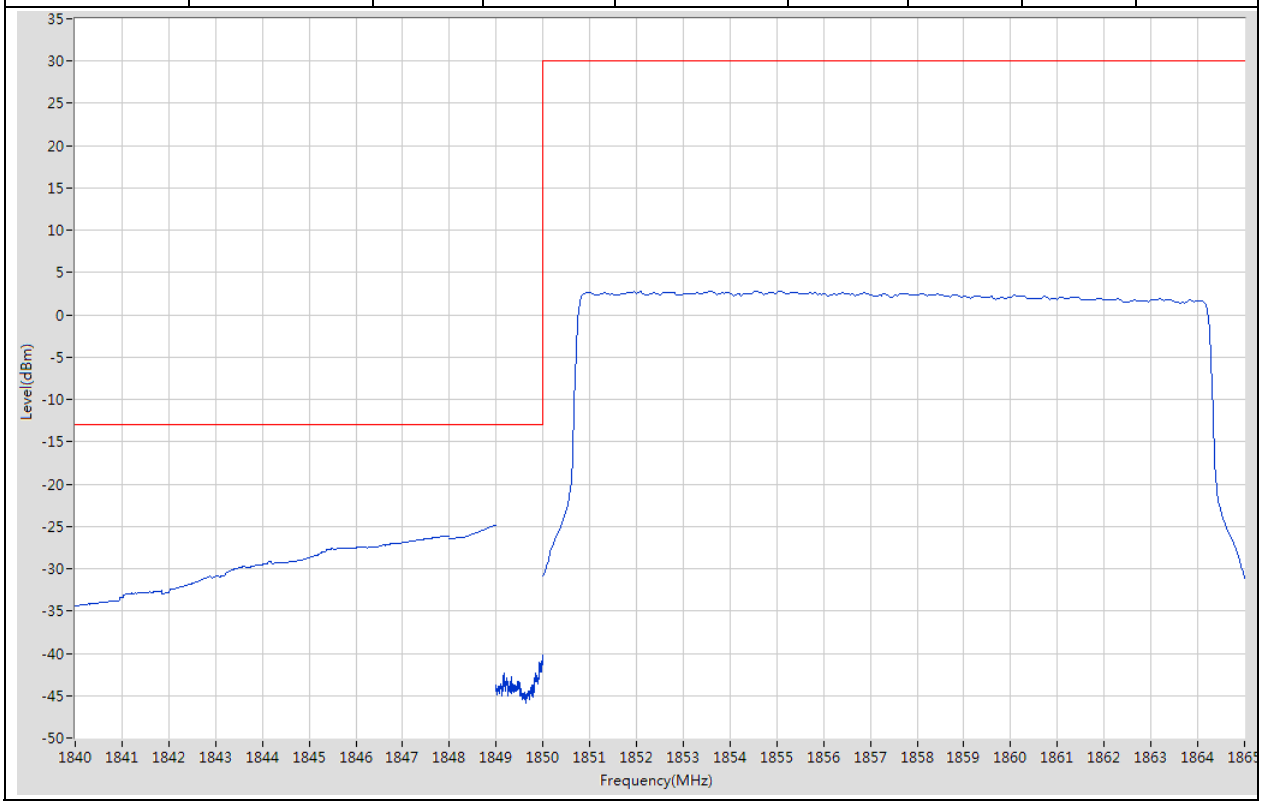
8.33. LTE Band Edge(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.18	-35.03	-13	Pass	401
1848	1849	1	RMS	1849	-44.16	-13	Pass	11
1849	1850	0.01	RMS	1849.995	-43.45	-13	Pass	401
1850	1865	0.1	RMS	1850.825	21.6	30	Pass	401



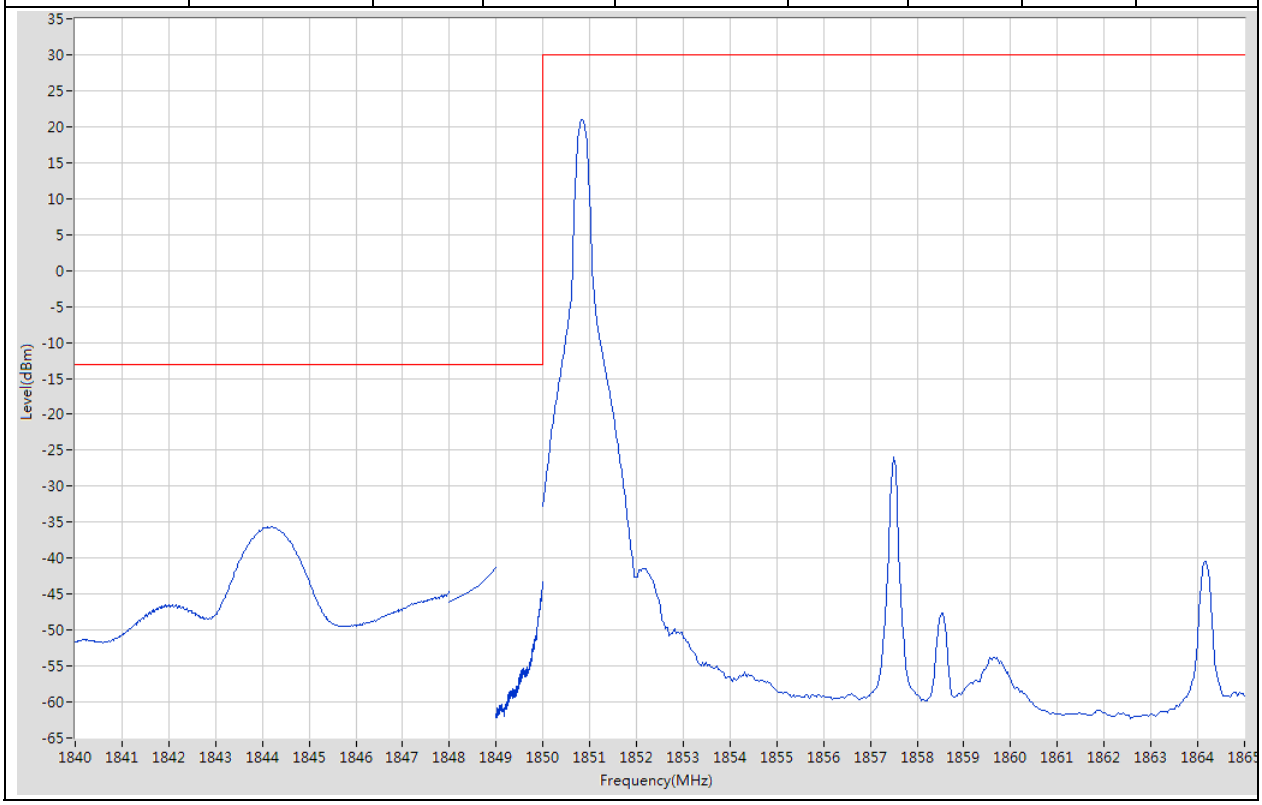
8.34. LTE Band Edge(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-26.15	-13	Pass	401
1848	1849	1	RMS	1849	-24.87	-13	Pass	11
1849	1850	0.01	RMS	1850	-40.25	-13	Pass	401
1850	1865	0.1	RMS	1853.563	2.79	30	Pass	401



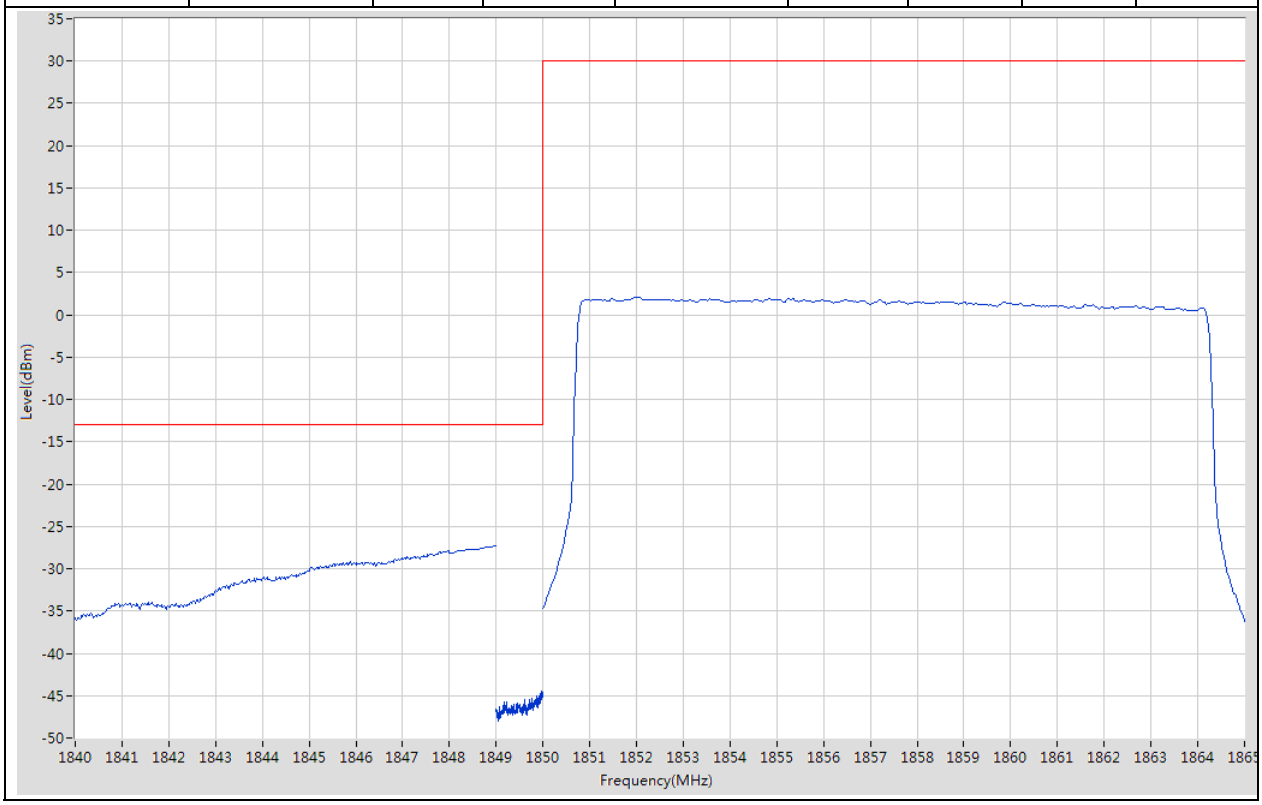
8.35. LTE Band Edge(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.2	-35.61	-13	Pass	401
1848	1849	1	RMS	1849	-41.37	-13	Pass	11
1849	1850	0.01	RMS	1849.995	-43.25	-13	Pass	401
1850	1865	0.1	RMS	1850.825	20.95	30	Pass	401



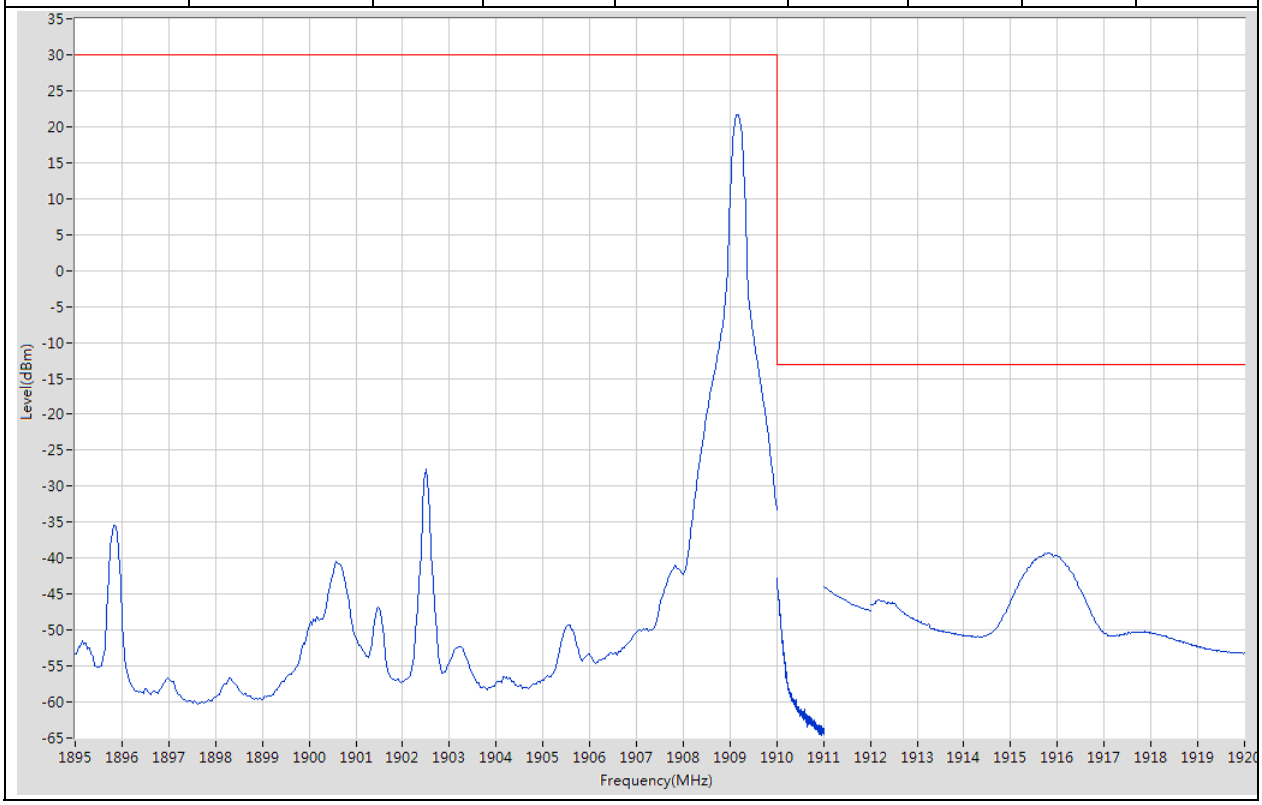
8.36. LTE Band Edge(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-27.85	-13	Pass	401
1848	1849	1	RMS	1849	-27.3	-13	Pass	11
1849	1850	0.01	RMS	1849.963	-44.41	-13	Pass	401
1850	1865	0.1	RMS	1852.063	2.1	30	Pass	401



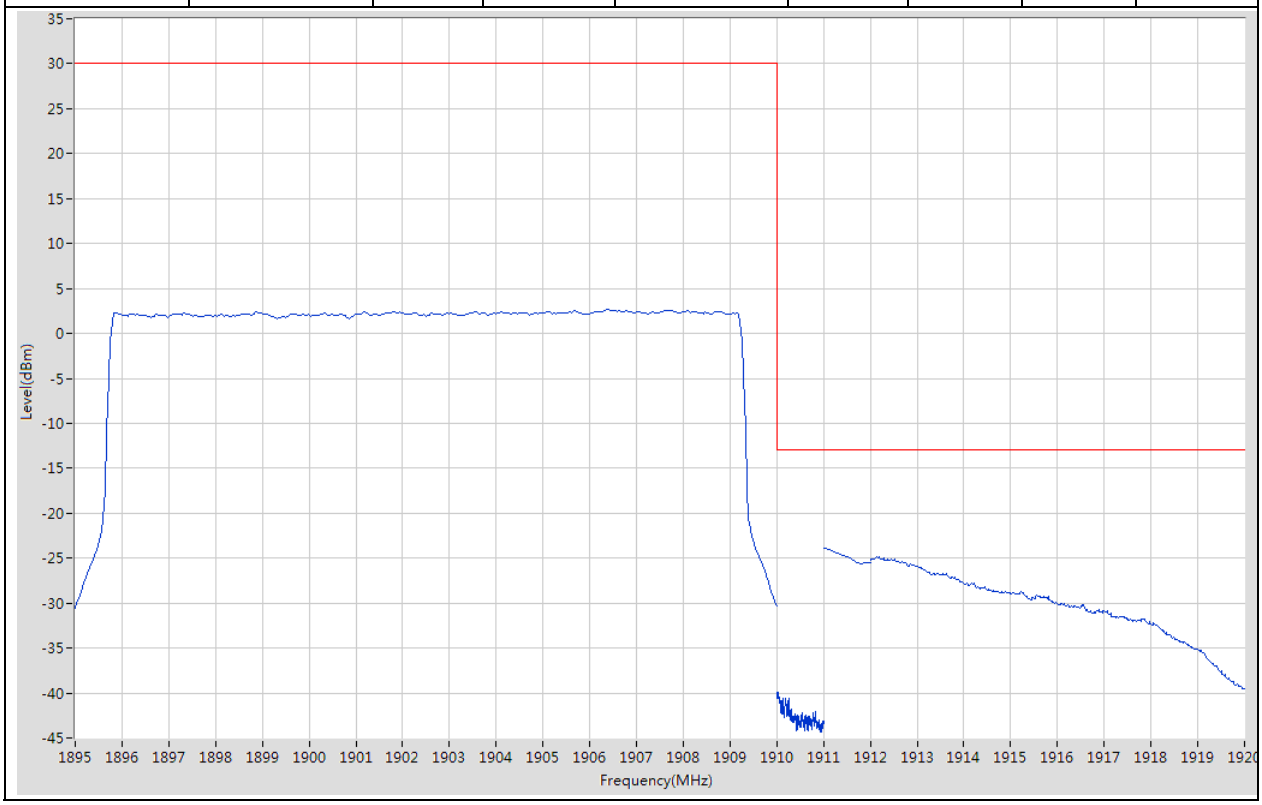
8.37. LTE Band Edge(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	21.71	30	Pass	401
1910	1911	0.01	RMS	1910.003	-42.74	-13	Pass	401
1911	1912	1	RMS	1911	-44	-13	Pass	11
1912	1920	1	RMS	1915.82	-39.24	-13	Pass	401



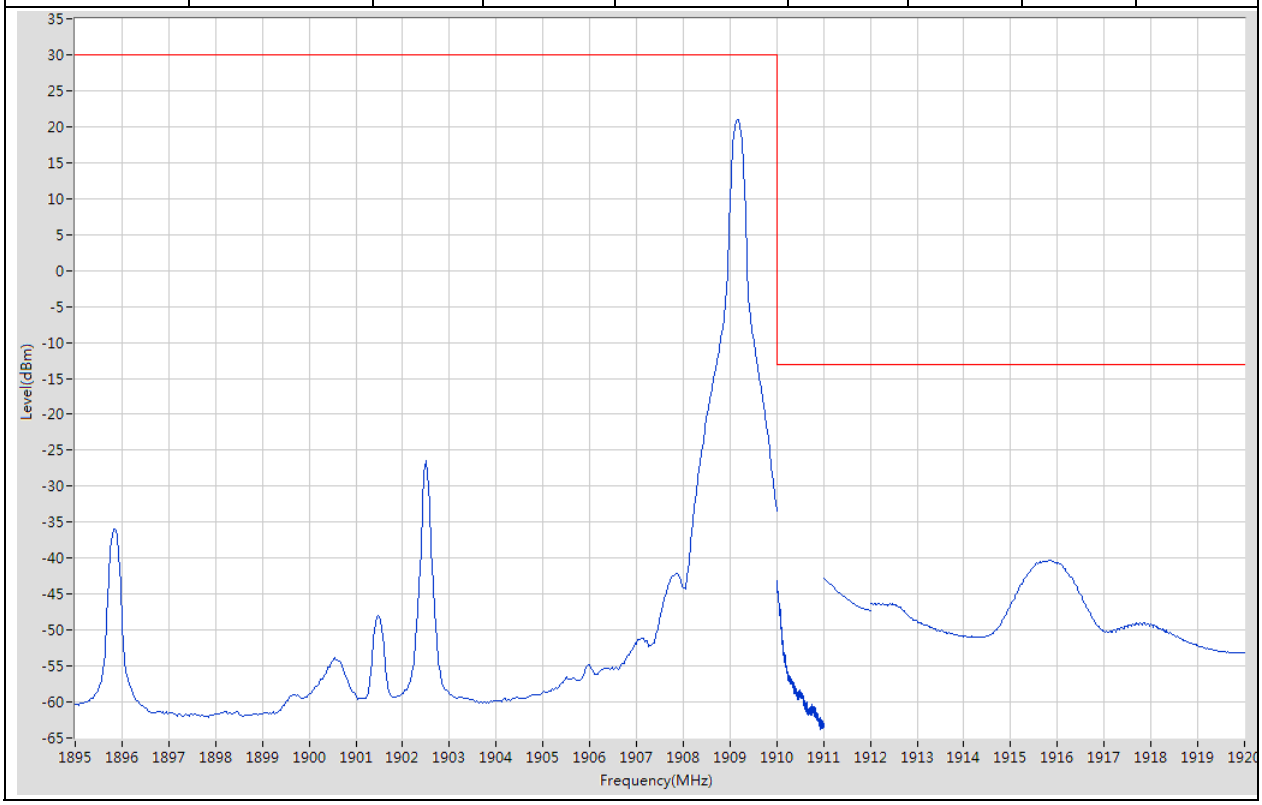
8.38. LTE Band Edge(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1906.363	2.68	30	Pass	401
1910	1911	0.01	RMS	1910.005	-39.92	-13	Pass	401
1911	1912	1	RMS	1911	-23.86	-13	Pass	11
1912	1920	1	RMS	1912.2	-24.84	-13	Pass	401



8.39. LTE Band Edge(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	20.95	30	Pass	401
1910	1911	0.01	RMS	1910.003	-43.18	-13	Pass	401
1911	1912	1	RMS	1911	-42.73	-13	Pass	11
1912	1920	1	RMS	1915.82	-40.32	-13	Pass	401

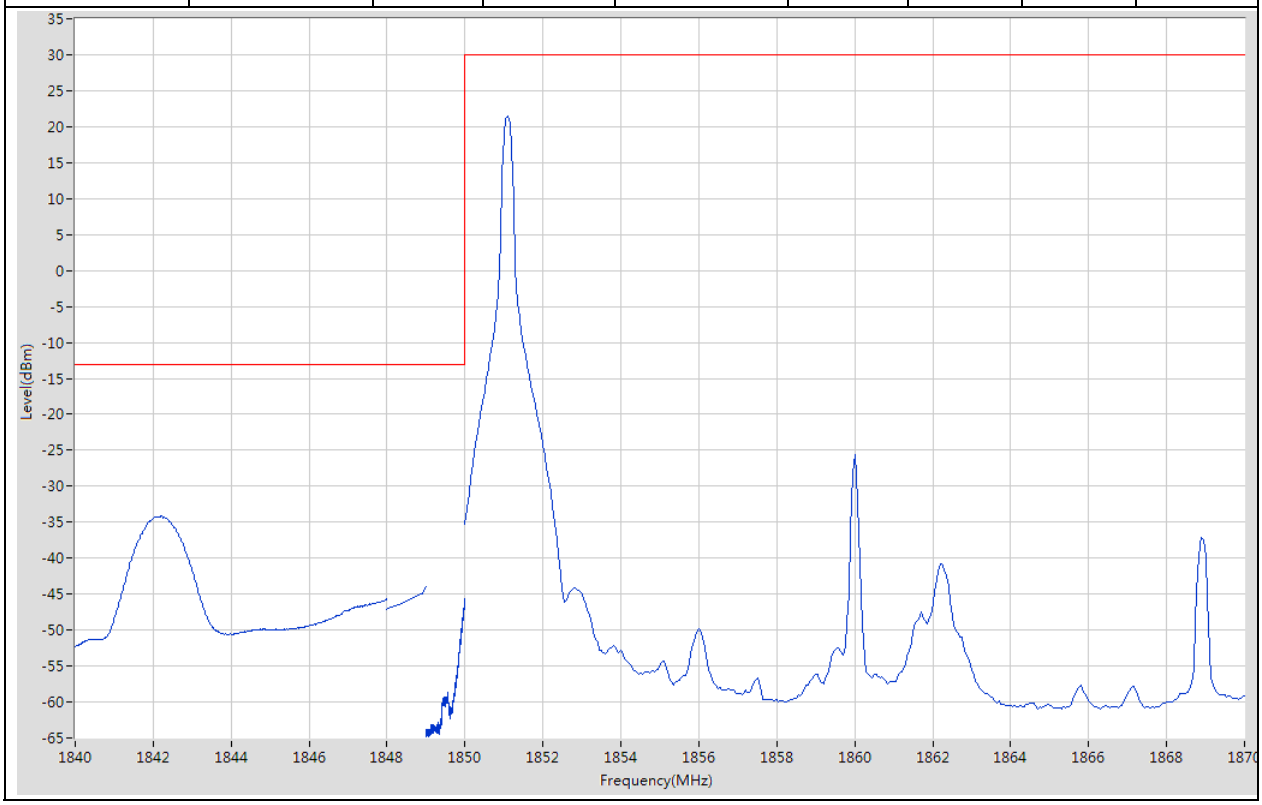


8.40. LTE Band Edge(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1907.825	1.77	30	Pass	401
1910	1911	0.01	RMS	1910	-43.56	-13	Pass	401
1911	1912	1	RMS	1911.1	-25.99	-13	Pass	11
1912	1920	1	RMS	1912.02	-27.43	-13	Pass	401

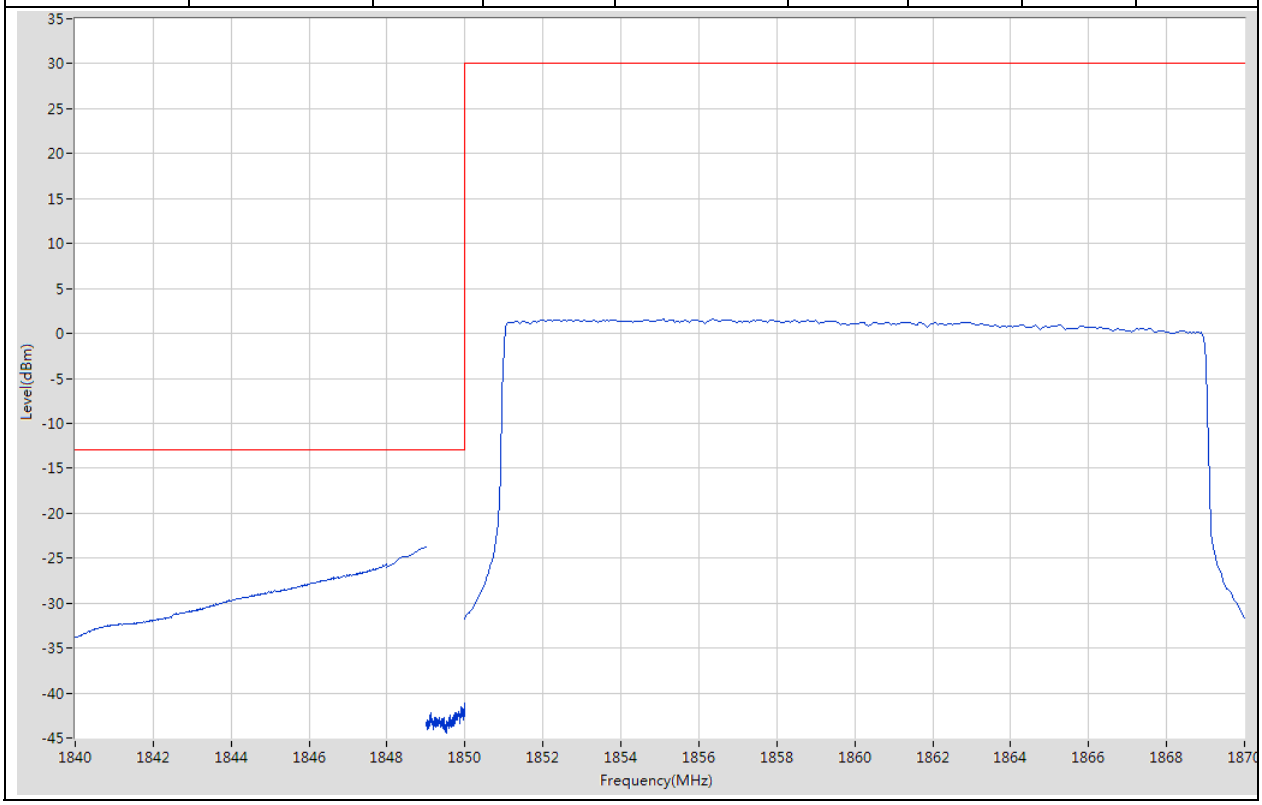
8.41. LTE Band Edge(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1842.18	-34.18	-13	Pass	401
1848	1849	1	RMS	1849	-44.04	-13	Pass	11
1849	1850	0.01	RMS	1850	-45.71	-13	Pass	401
1850	1870	0.1	RMS	1851.1	21.55	30	Pass	401



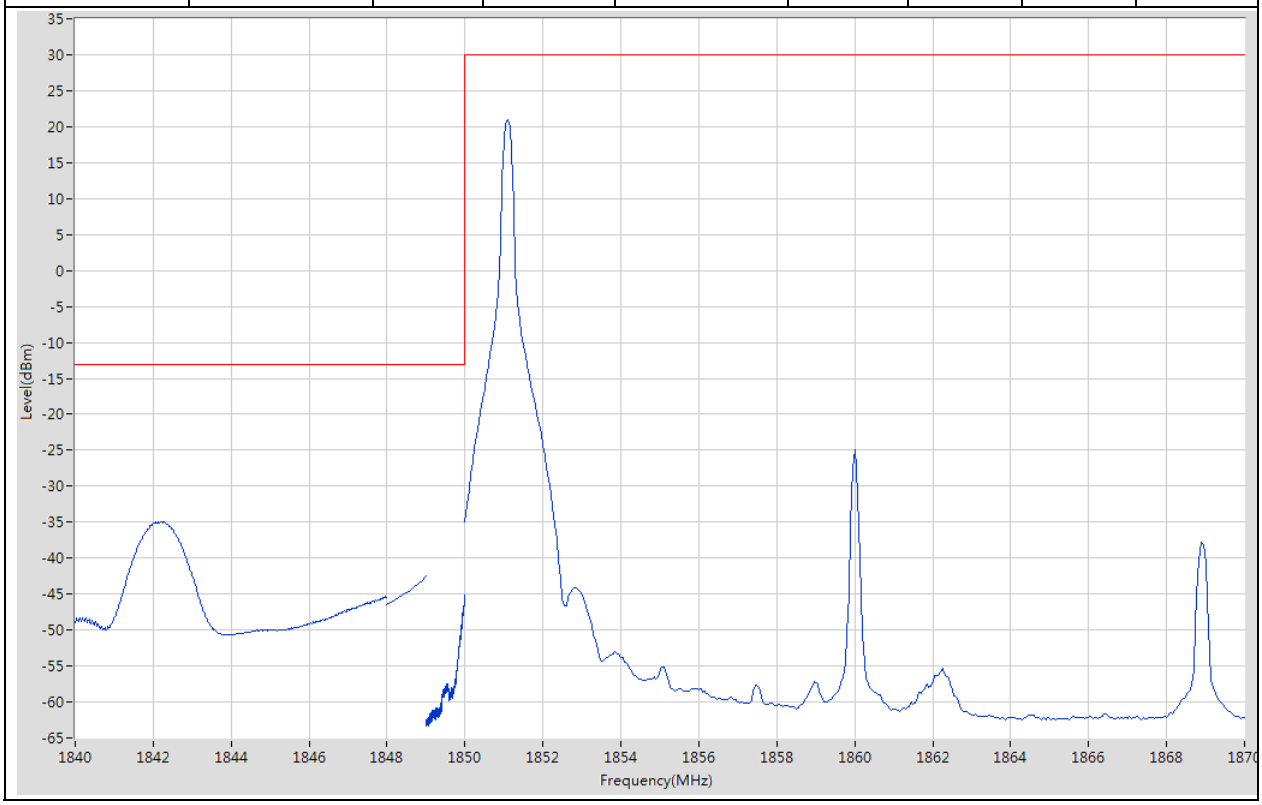
8.42. LTE Band Edge(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-25.7	-13	Pass	401
1848	1849	1	RMS	1849	-23.75	-13	Pass	11
1849	1850	0.01	RMS	1850	-41.19	-13	Pass	401
1850	1870	0.1	RMS	1855.1	1.57	30	Pass	401



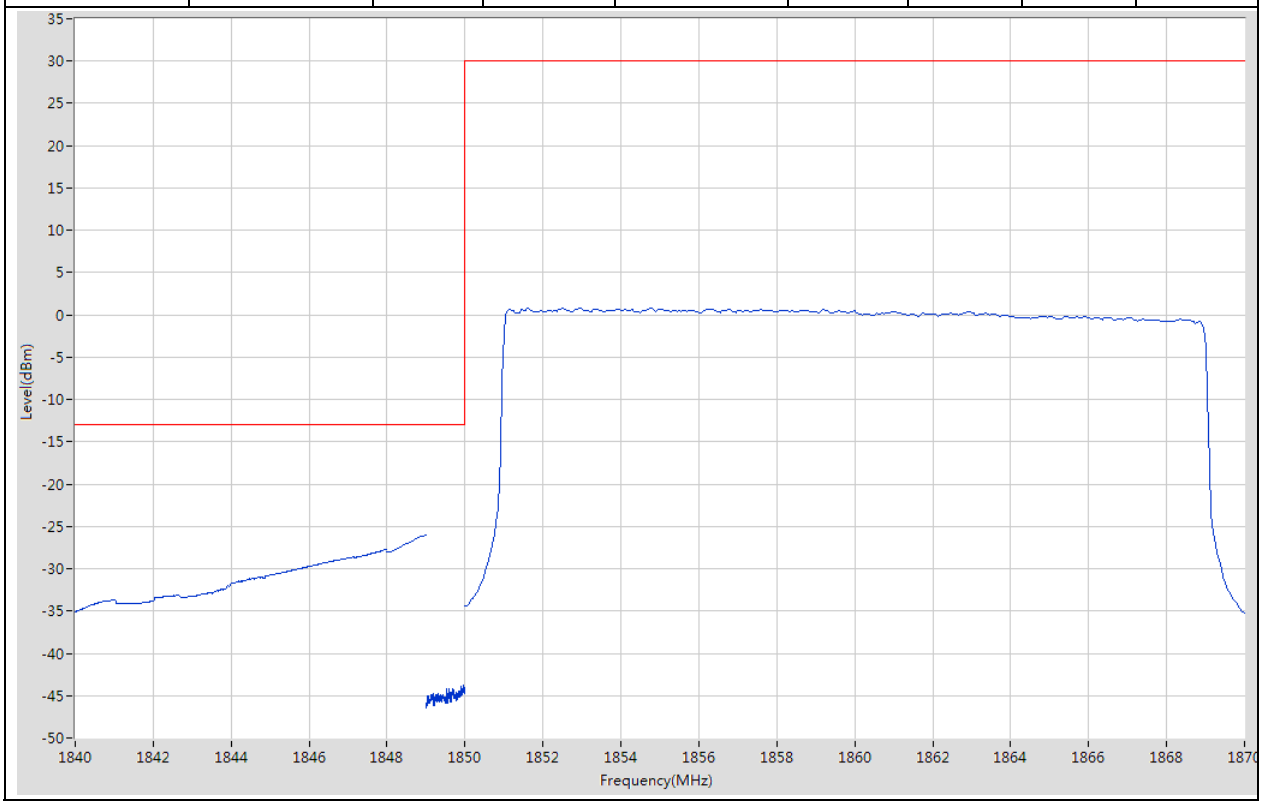
8.43. LTE Band Edge(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1842.22	-34.94	-13	Pass	401
1848	1849	1	RMS	1849	-42.4	-13	Pass	11
1849	1850	0.01	RMS	1849.995	-45.08	-13	Pass	401
1850	1870	0.1	RMS	1851.1	21.03	30	Pass	401



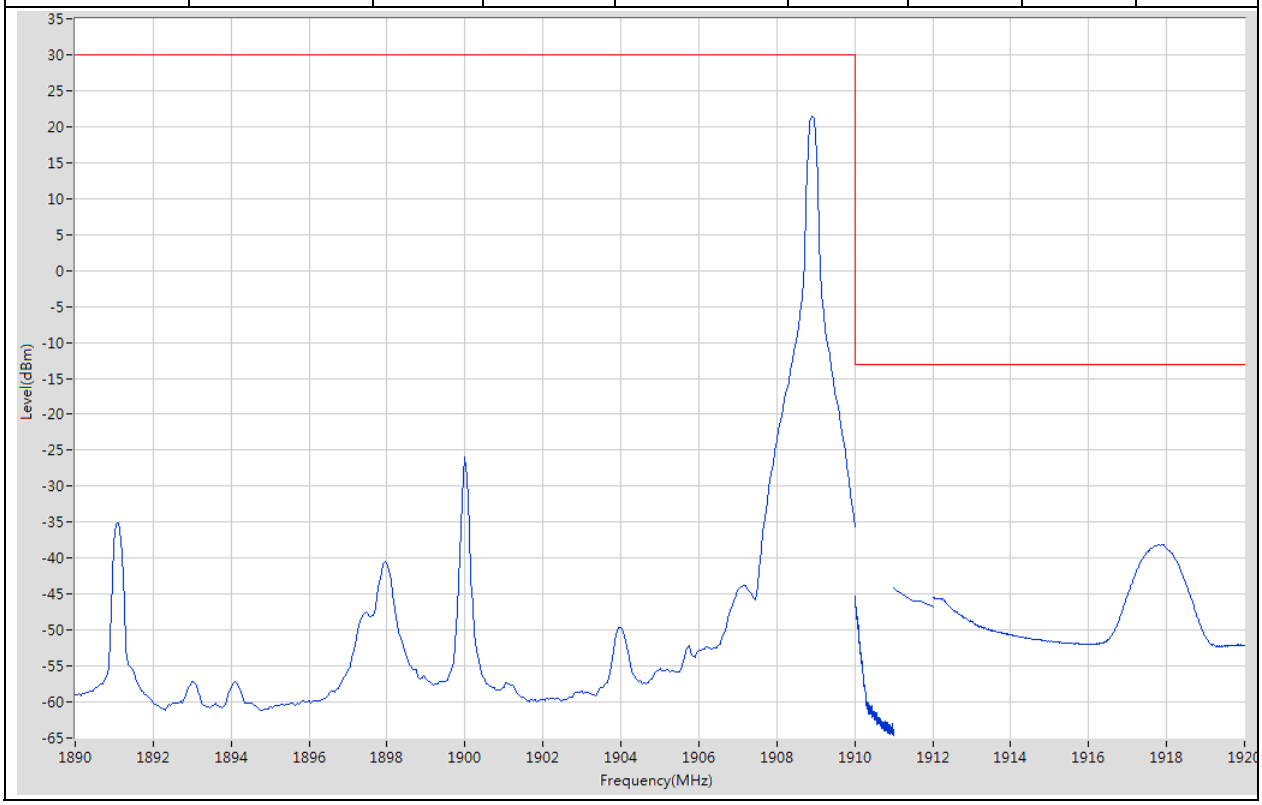
8.44. LTE Band Edge(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.66	-13	Pass	401
1848	1849	1	RMS	1849	-26.02	-13	Pass	11
1849	1850	0.01	RMS	1849.958	-43.82	-13	Pass	401
1850	1870	0.1	RMS	1852.95	0.85	30	Pass	401



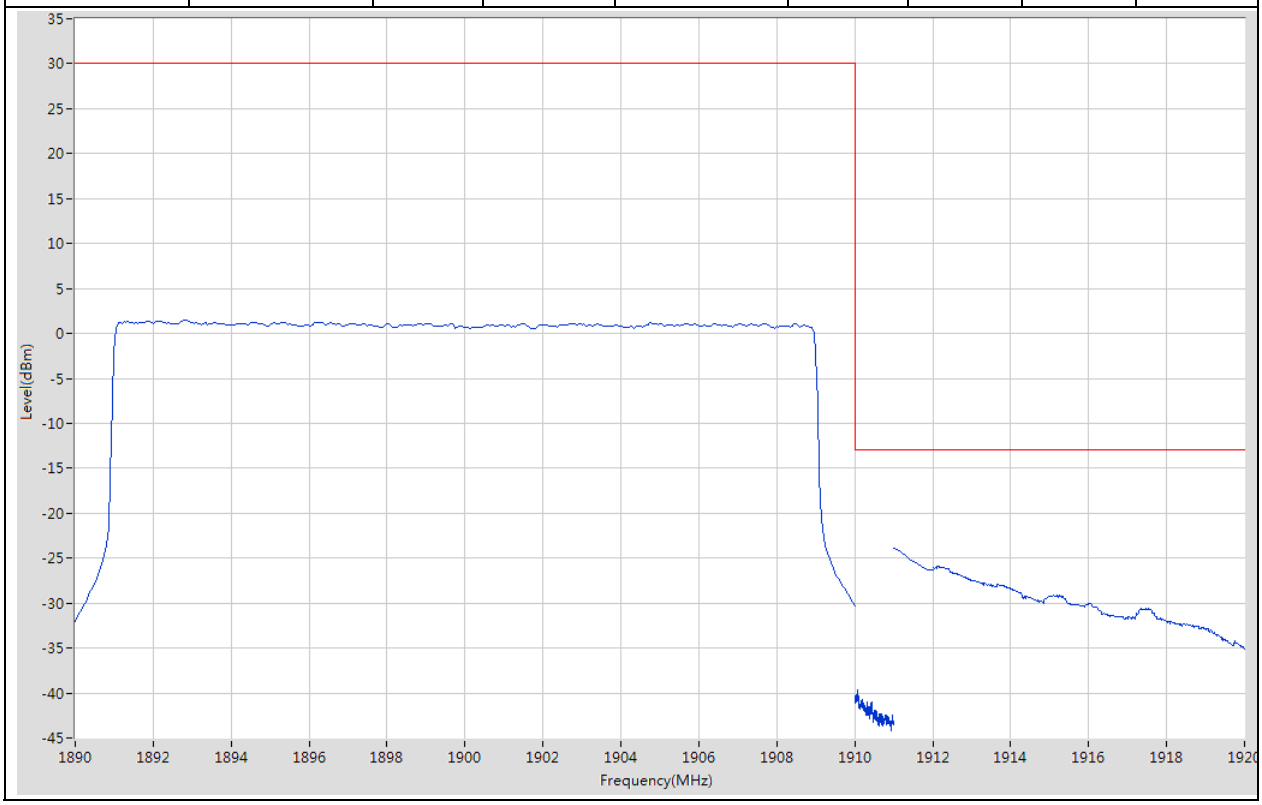
8.45. LTE Band Edge(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	21.54	30	Pass	401
1910	1911	0.01	RMS	1910.003	-45.26	-13	Pass	401
1911	1912	1	RMS	1911	-44.19	-13	Pass	11
1912	1920	1	RMS	1917.82	-38.11	-13	Pass	401



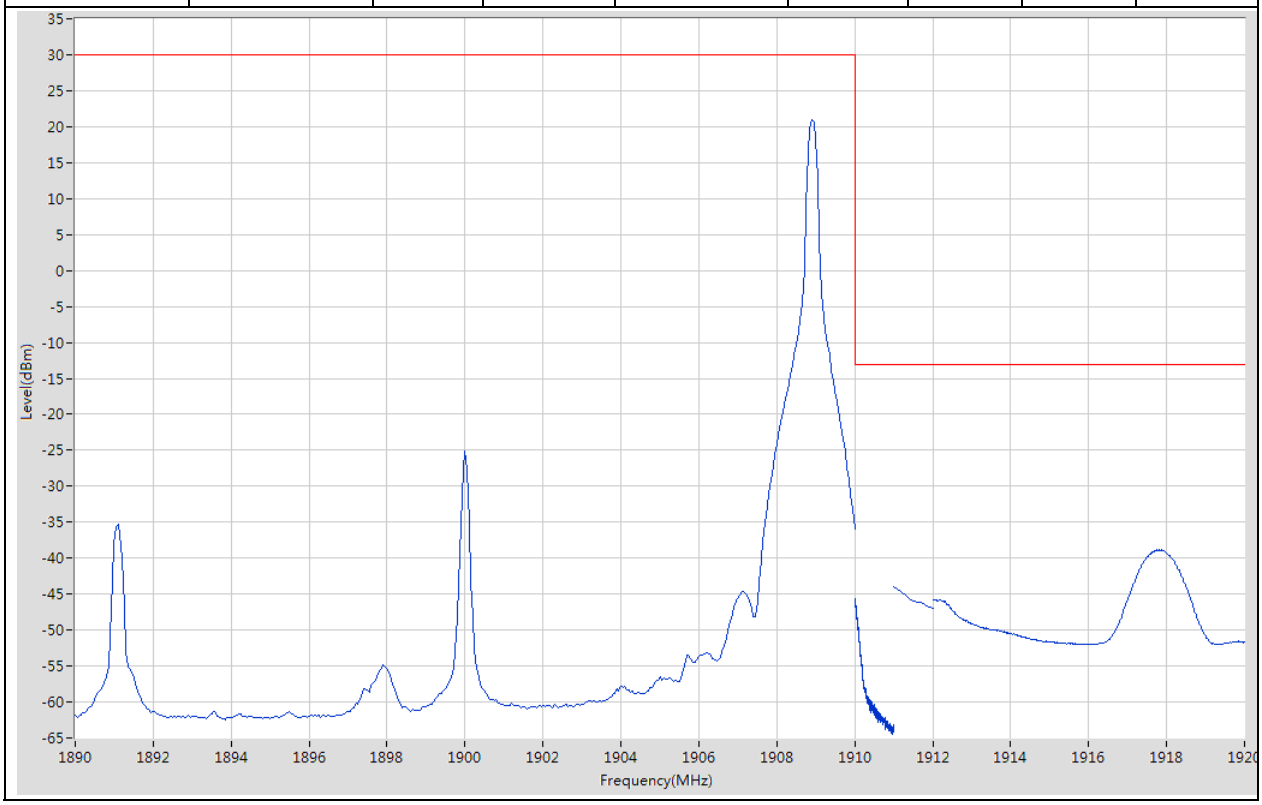
8.46. LTE Band Edge(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1892.85	1.45	30	Pass	401
1910	1911	0.01	RMS	1910.068	-39.64	-13	Pass	401
1911	1912	1	RMS	1911	-23.91	-13	Pass	11
1912	1920	1	RMS	1912.14	-25.87	-13	Pass	401



8.47. LTE Band Edge(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	20.9	30	Pass	401
1910	1911	0.01	RMS	1910.005	-45.56	-13	Pass	401
1911	1912	1	RMS	1911	-43.88	-13	Pass	11
1912	1920	1	RMS	1917.76	-38.84	-13	Pass	401



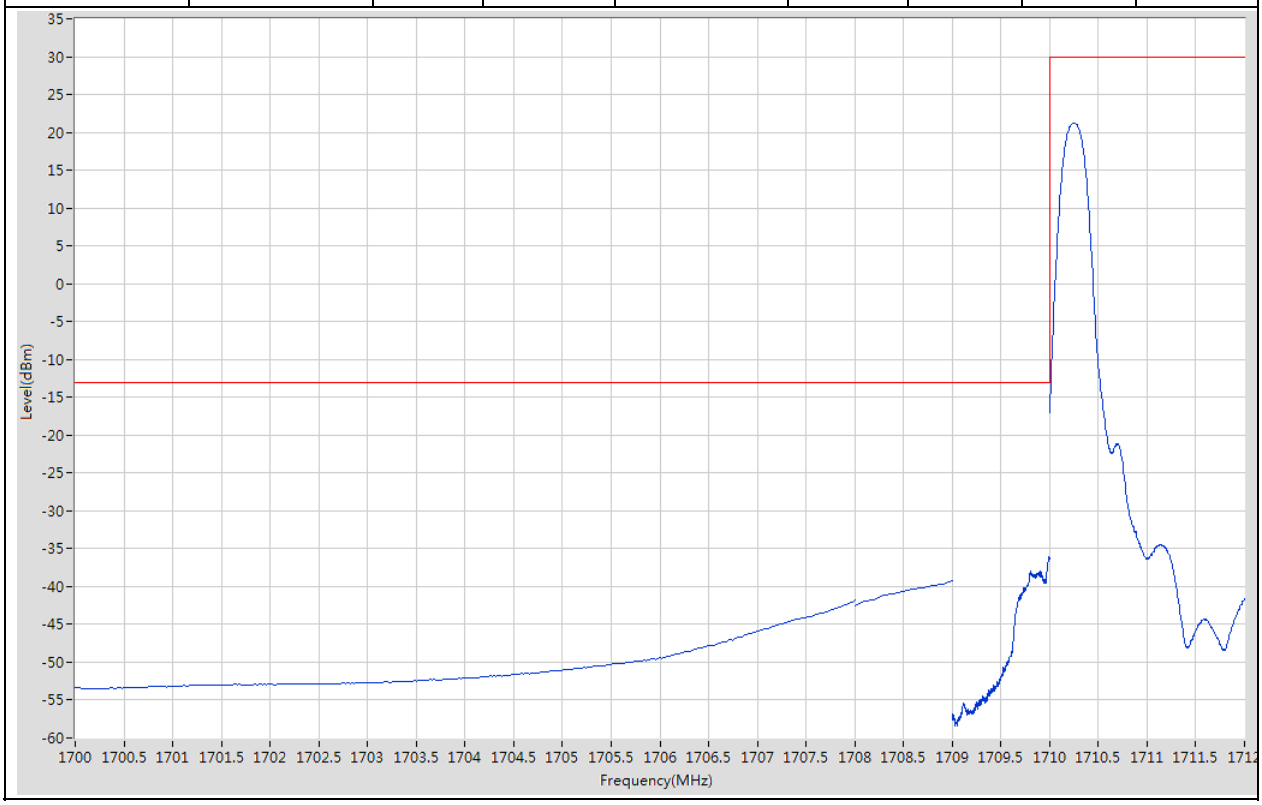
8.48. LTE Band Edge(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1893.25	0.46	30	Pass	401
1910	1911	0.01	RMS	1910.08	-43.8	-13	Pass	401
1911	1912	1	RMS	1911	-25.95	-13	Pass	11
1912	1920	1	RMS	1912.1	-27.75	-13	Pass	401

9. LTE_Band4

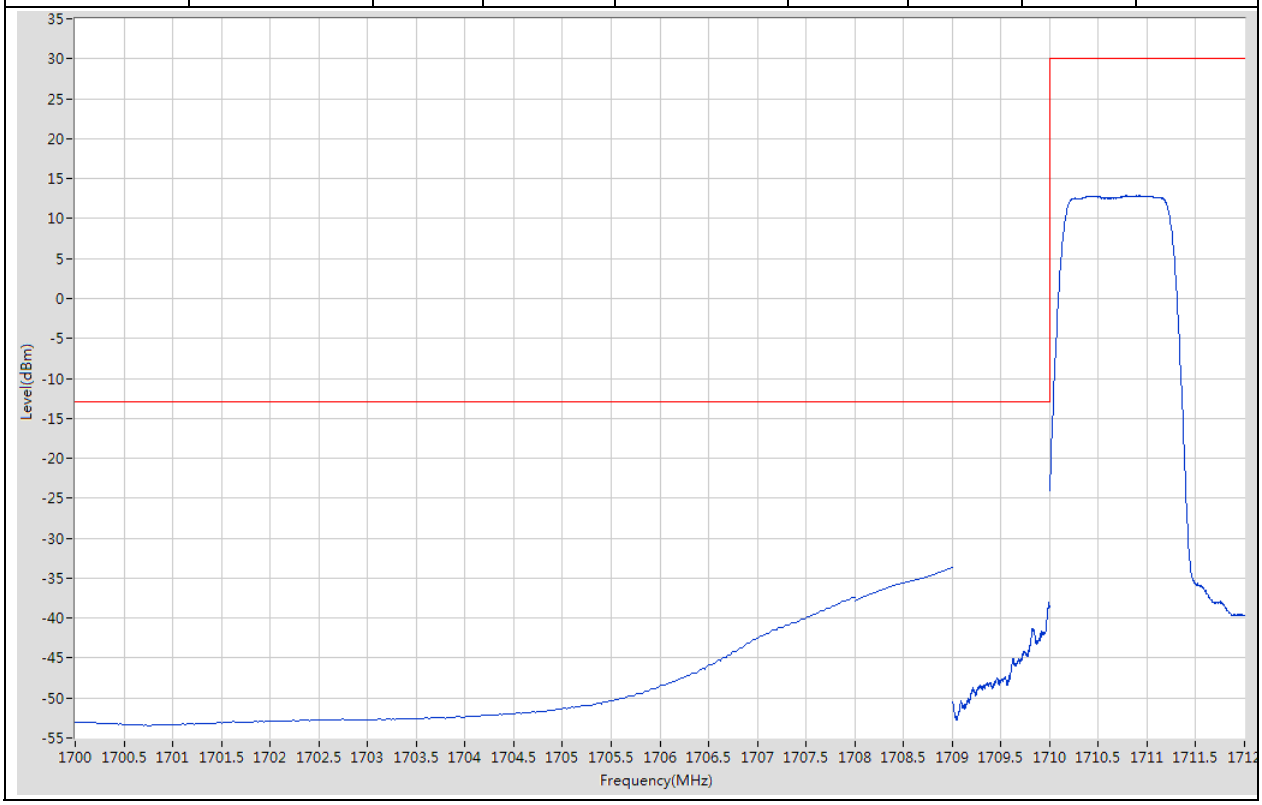
9.1. LTE Band Edge(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.8	-13	Pass	401
1708	1709	1	RMS	1709	-39.19	-13	Pass	11
1709	1710	0.02	RMS	1709.993	-36.06	-13	Pass	401
1710	1712	0.1	RMS	1710.26	21.21	30	Pass	401



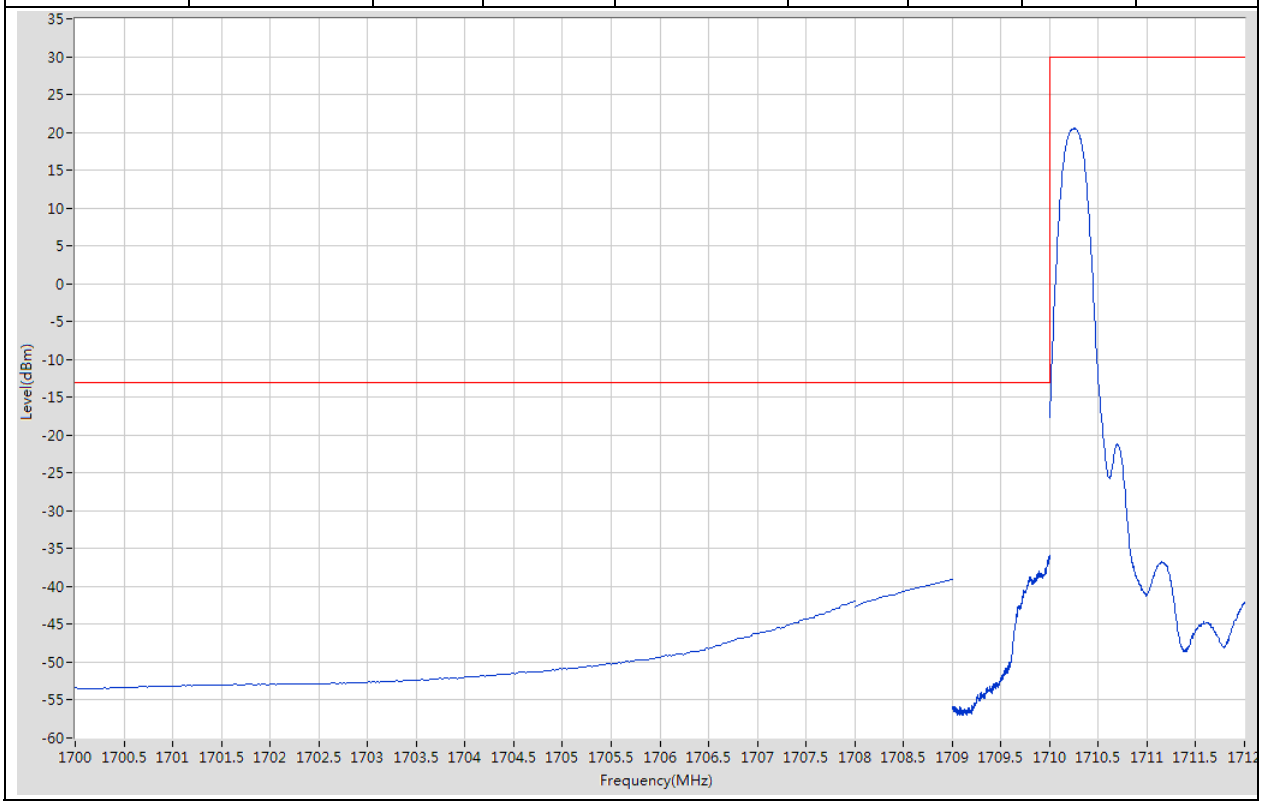
9.2. LTE Band Edge(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.38	-13	Pass	401
1708	1709	1	RMS	1709	-33.64	-13	Pass	11
1709	1710	0.02	RMS	1709.99	-38.08	-13	Pass	401
1710	1712	0.1	RMS	1710.795	12.86	30	Pass	401



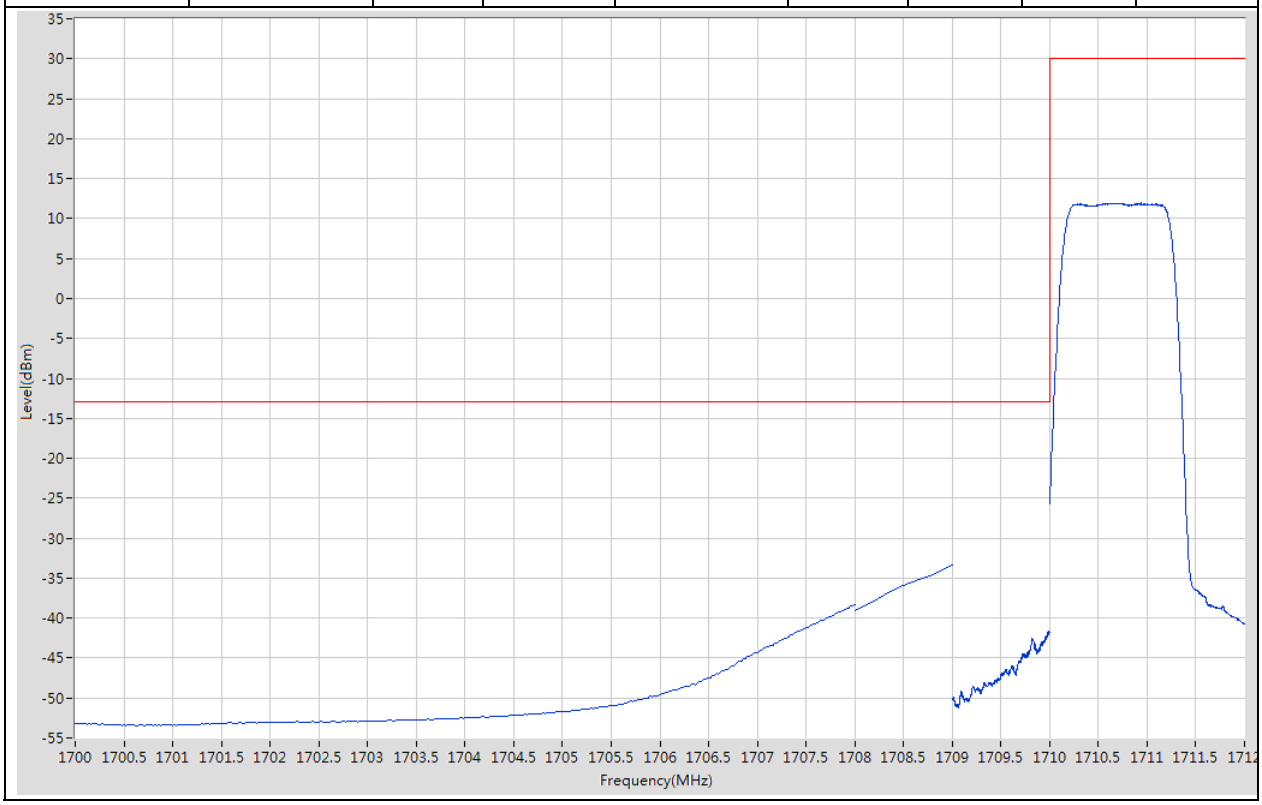
9.3. LTE Band Edge(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.96	-13	Pass	401
1708	1709	1	RMS	1709	-38.99	-13	Pass	11
1709	1710	0.02	RMS	1709.998	-35.92	-13	Pass	401
1710	1712	0.1	RMS	1710.255	20.53	30	Pass	401



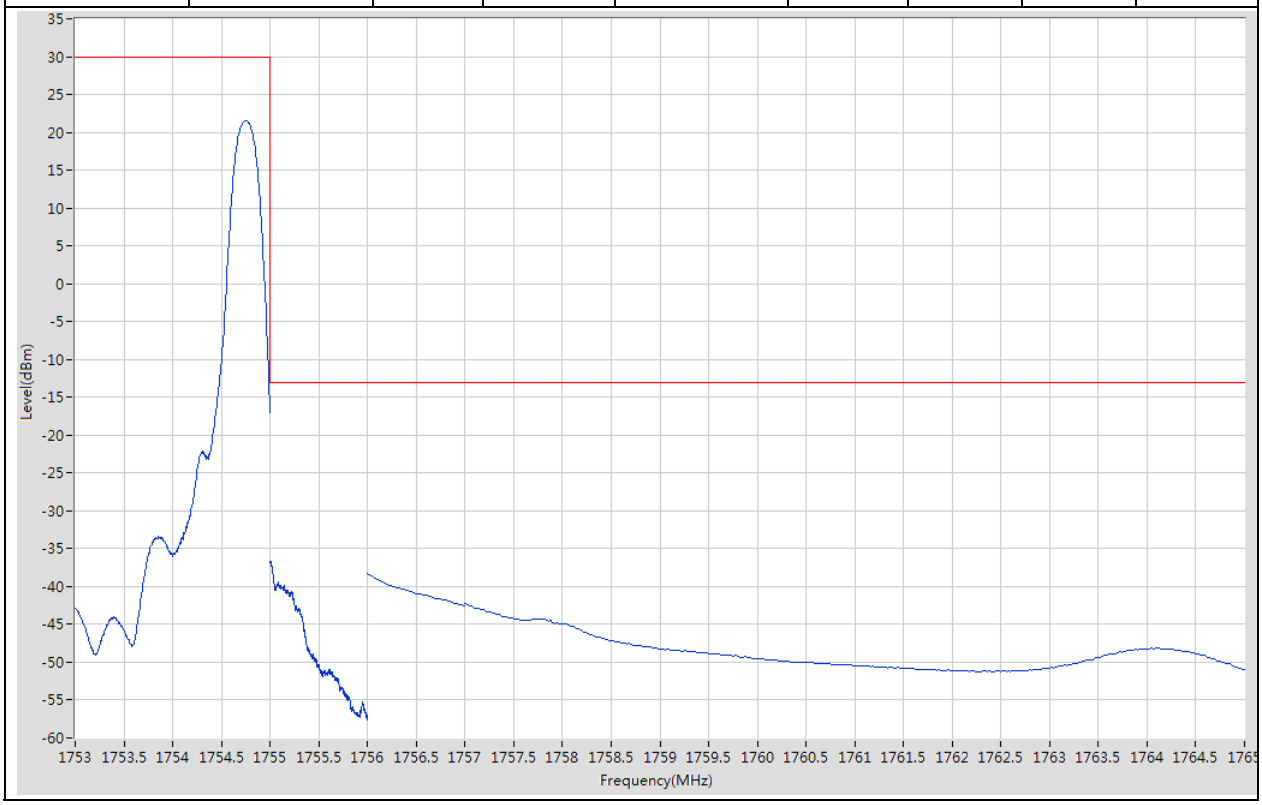
9.4. LTE Band Edge(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.31	-13	Pass	401
1708	1709	1	RMS	1709	-33.36	-13	Pass	11
1709	1710	0.02	RMS	1709.995	-41.64	-13	Pass	401
1710	1712	0.1	RMS	1710.94	11.94	30	Pass	401



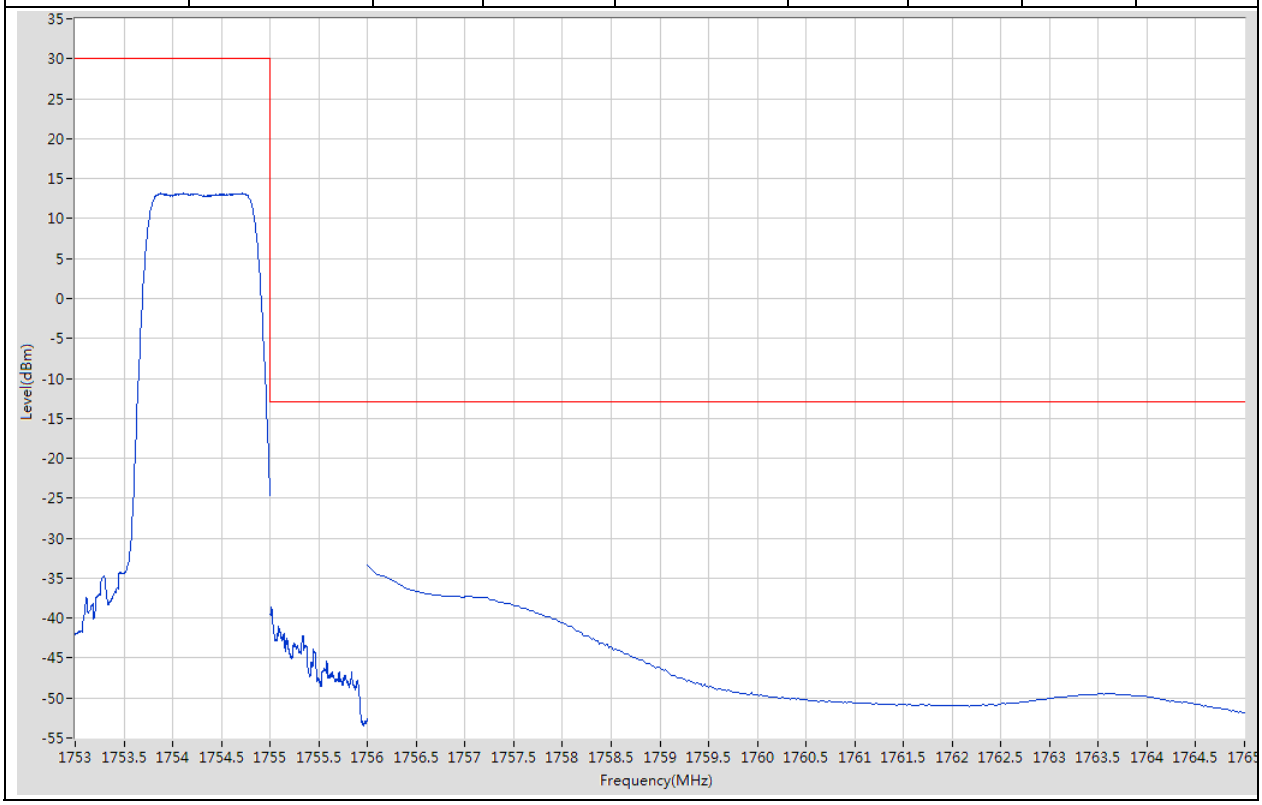
9.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.755	21.55	30	Pass	401
1755	1756	0.02	RMS	1755.003	-36.65	-13	Pass	401
1756	1757	1	RMS	1756	-38.32	-13	Pass	11
1757	1765	1	RMS	1757	-42.29	-13	Pass	401



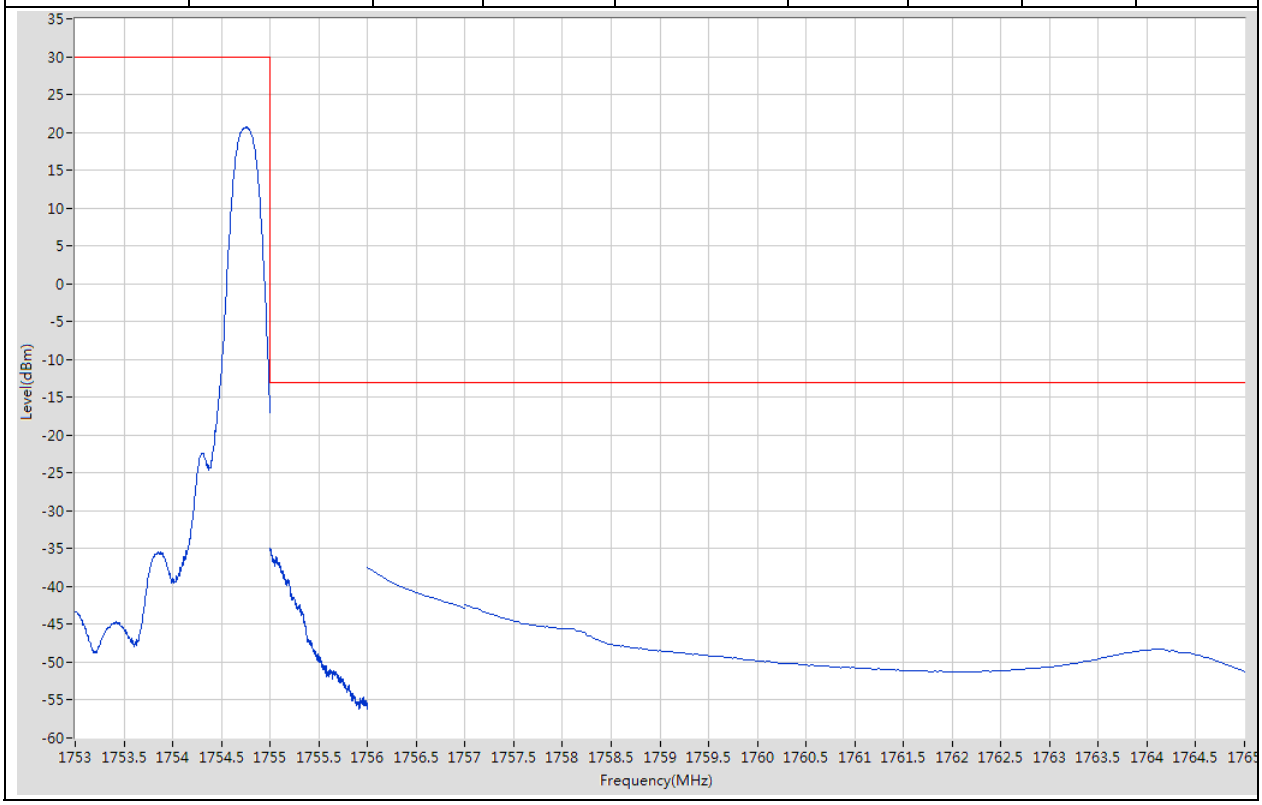
9.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1753.88	13.17	30	Pass	401
1755	1756	0.02	RMS	1755.013	-38.65	-13	Pass	401
1756	1757	1	RMS	1756	-33.35	-13	Pass	11
1757	1765	1	RMS	1757	-37.23	-13	Pass	401



9.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.75	20.66	30	Pass	401
1755	1756	0.02	RMS	1755	-34.86	-13	Pass	401
1756	1757	1	RMS	1756	-37.53	-13	Pass	11
1757	1765	1	RMS	1757	-42.38	-13	Pass	401

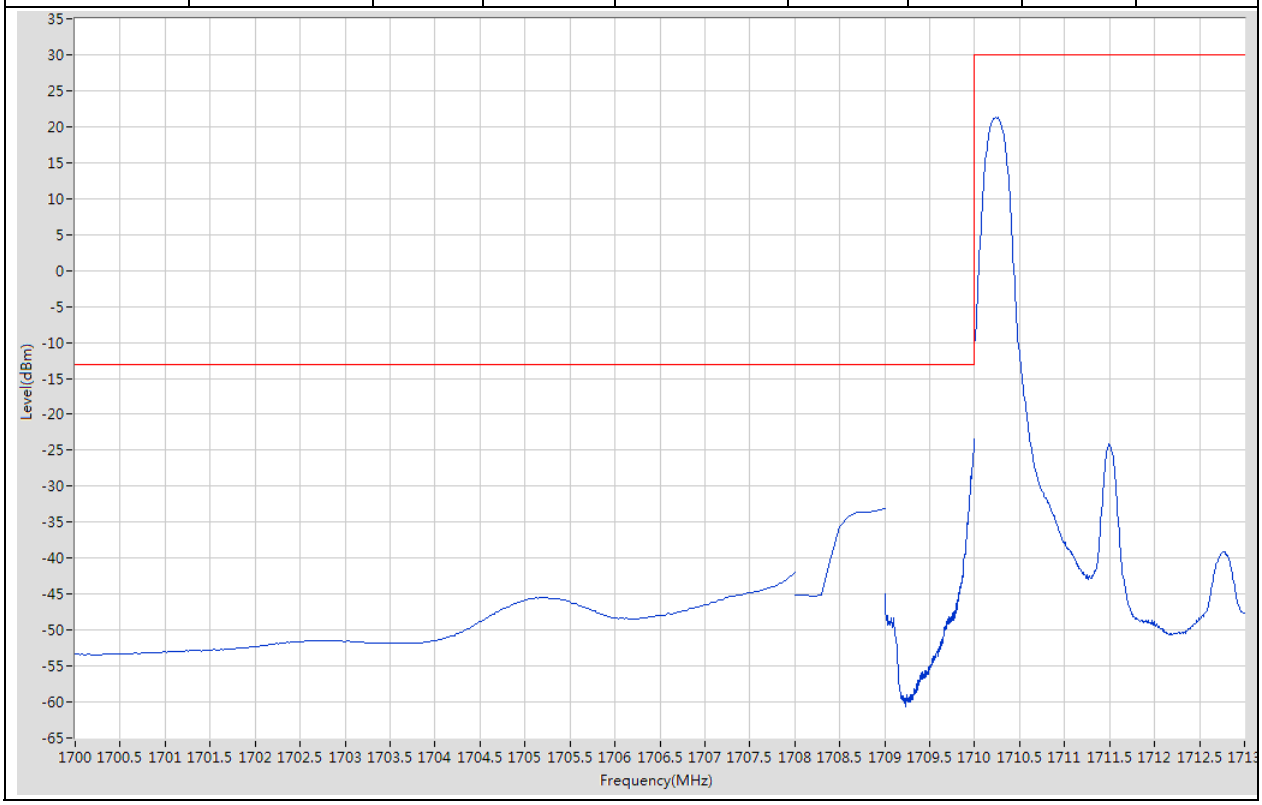


9.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.715	12.37	30	Pass	401
1755	1756	0.02	RMS	1755	-40.91	-13	Pass	401
1756	1757	1	RMS	1756	-31.46	-13	Pass	11
1757	1765	1	RMS	1757	-36.16	-13	Pass	401

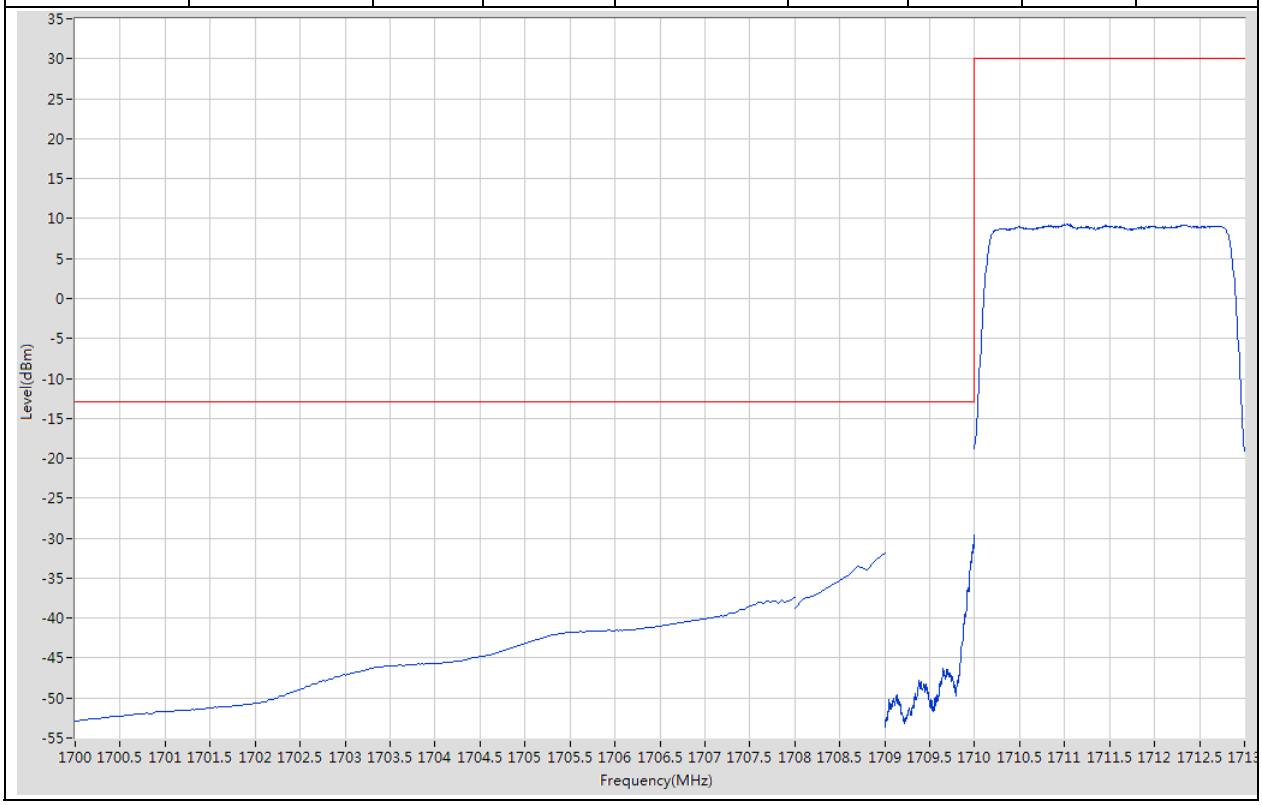
9.9. LTE Band Edge(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.93	-13	Pass	401
1708	1709	1	RMS	1709	-33.06	-13	Pass	11
1709	1710	0.01	RMS	1710	-23.4	-13	Pass	401
1710	1713	0.1	RMS	1710.233	21.29	30	Pass	401



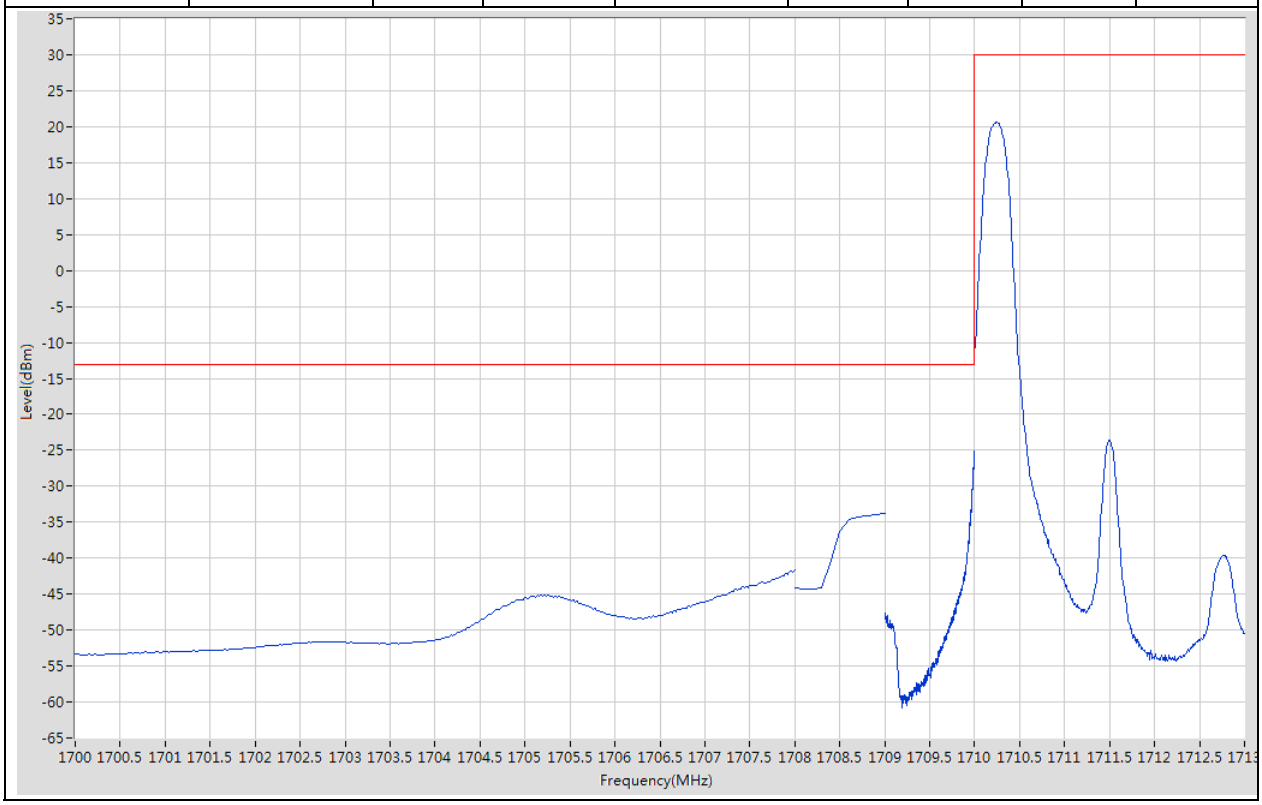
9.10. LTE Band Edge(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-37.49	-13	Pass	401
1708	1709	1	RMS	1709	-31.84	-13	Pass	11
1709	1710	0.01	RMS	1710	-29.56	-13	Pass	401
1710	1713	0.1	RMS	1711.028	9.35	30	Pass	401



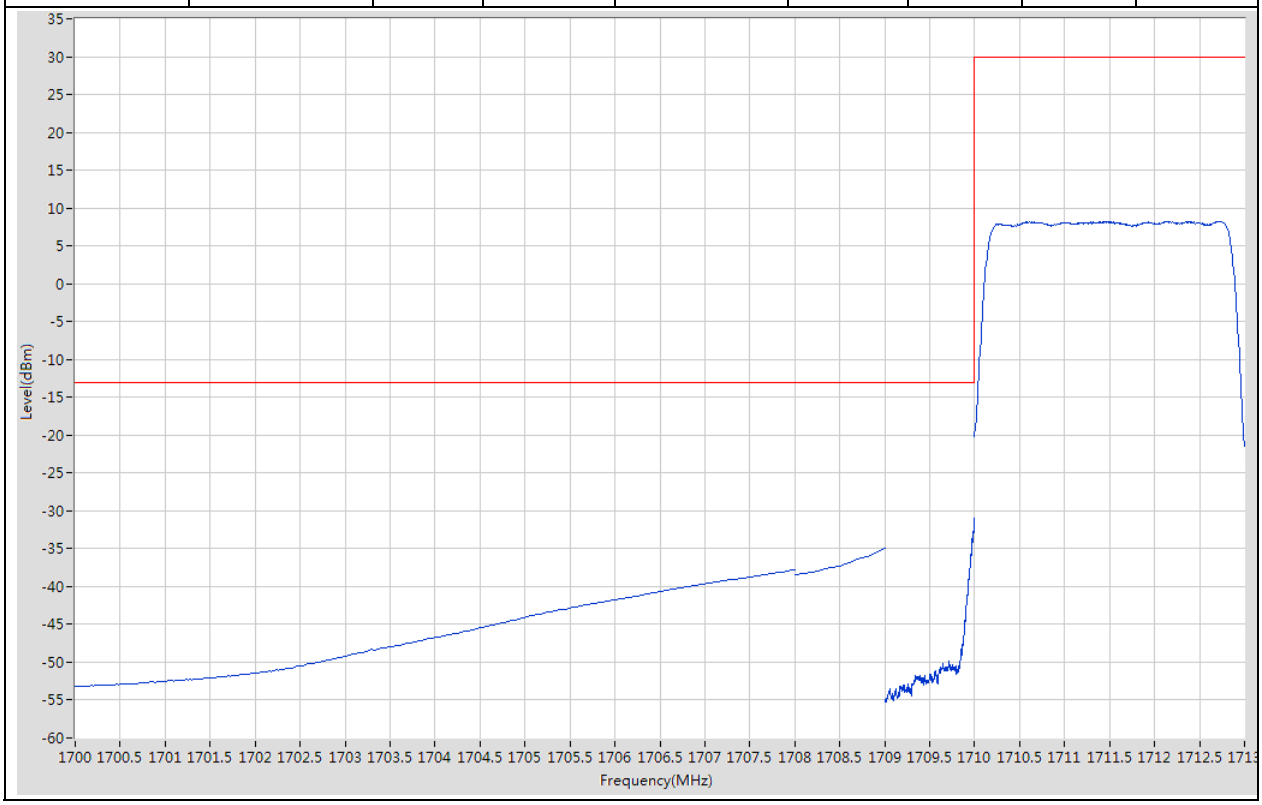
9.11. LTE Band Edge(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.61	-13	Pass	401
1708	1709	1	RMS	1709	-33.83	-13	Pass	11
1709	1710	0.01	RMS	1710	-25.04	-13	Pass	401
1710	1713	0.1	RMS	1710.24	20.61	30	Pass	401



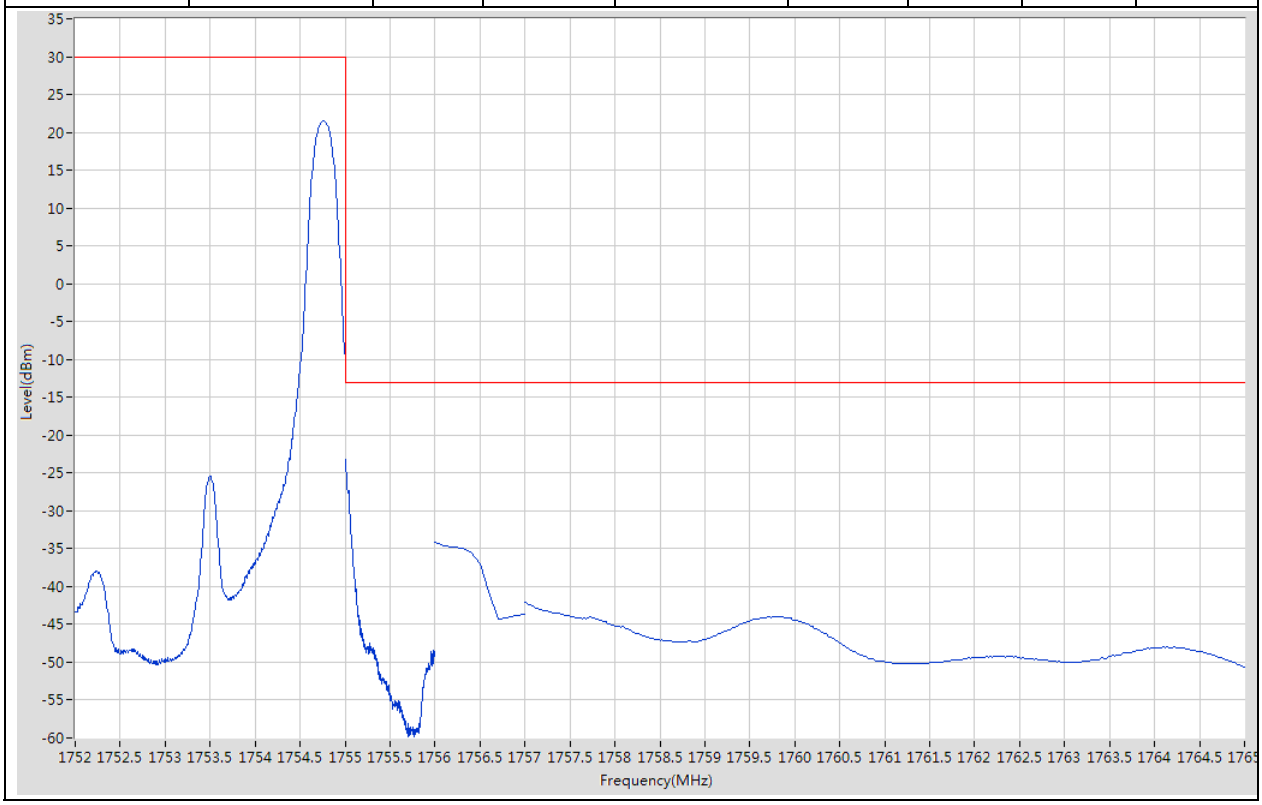
9.12. LTE Band Edge(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-37.76	-13	Pass	401
1708	1709	1	RMS	1709	-34.86	-13	Pass	11
1709	1710	0.01	RMS	1710	-30.97	-13	Pass	401
1710	1713	0.1	RMS	1712.753	8.26	30	Pass	401



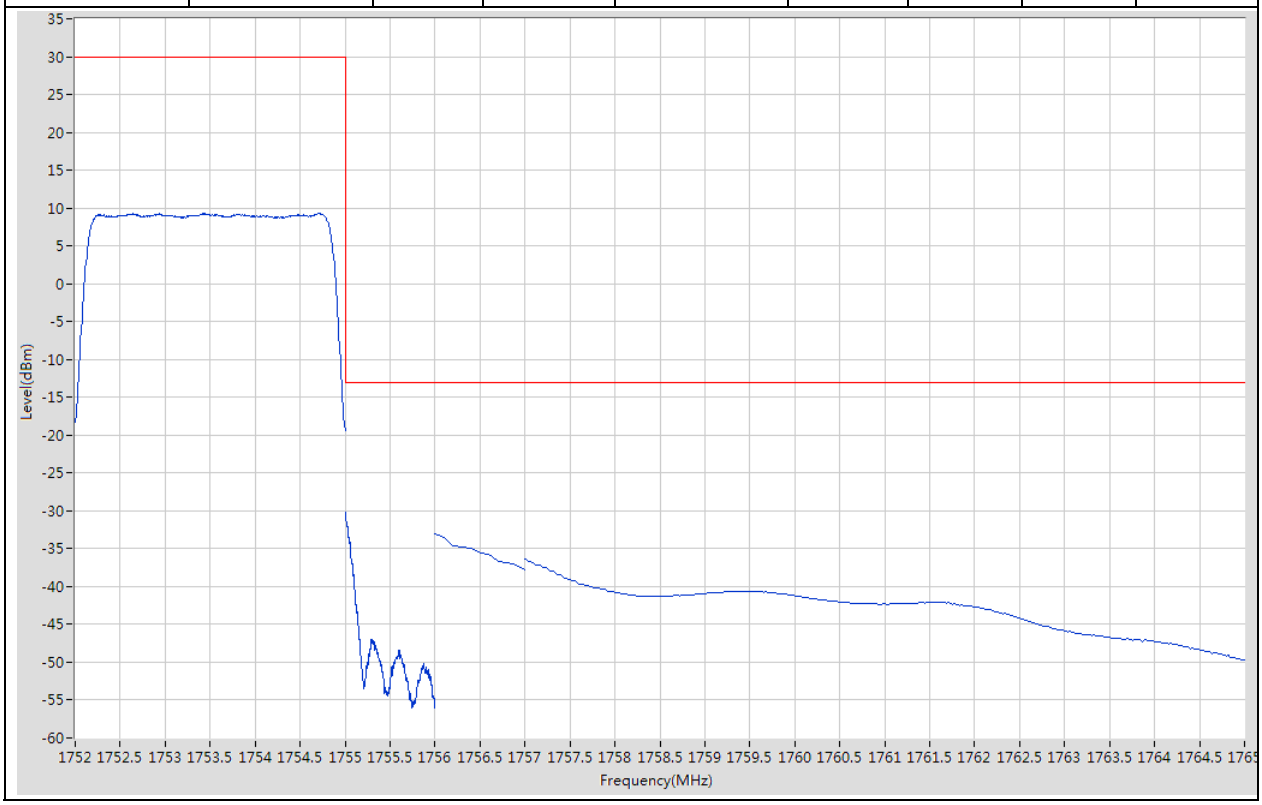
9.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.76	21.52	30	Pass	401
1755	1756	0.01	RMS	1755	-23.28	-13	Pass	401
1756	1757	1	RMS	1756	-34.13	-13	Pass	11
1757	1765	1	RMS	1757	-42.06	-13	Pass	401



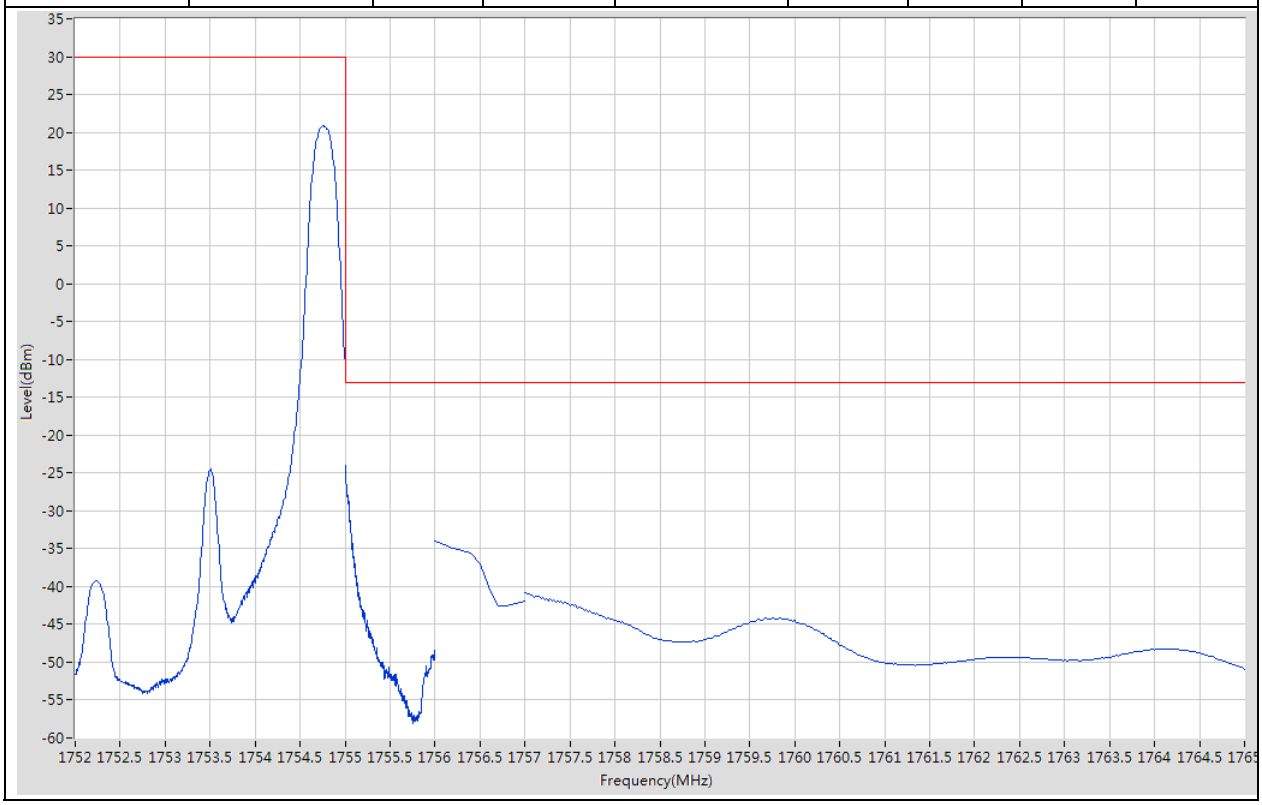
9.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.693	9.32	30	Pass	401
1755	1756	0.01	RMS	1755	-30.12	-13	Pass	401
1756	1757	1	RMS	1756	-32.96	-13	Pass	11
1757	1765	1	RMS	1757	-36.3	-13	Pass	401



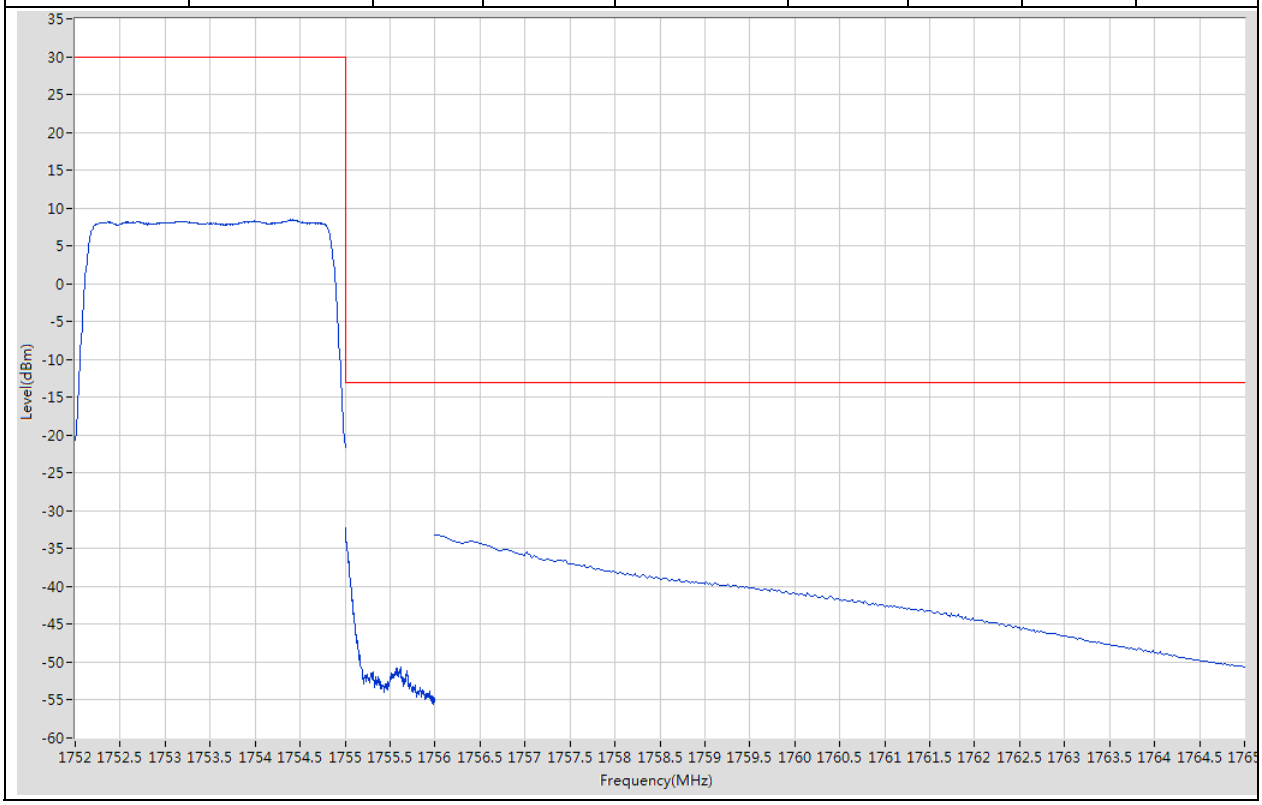
9.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.753	20.85	30	Pass	401
1755	1756	0.01	RMS	1755	-23.95	-13	Pass	401
1756	1757	1	RMS	1756	-33.92	-13	Pass	11
1757	1765	1	RMS	1757	-40.75	-13	Pass	401



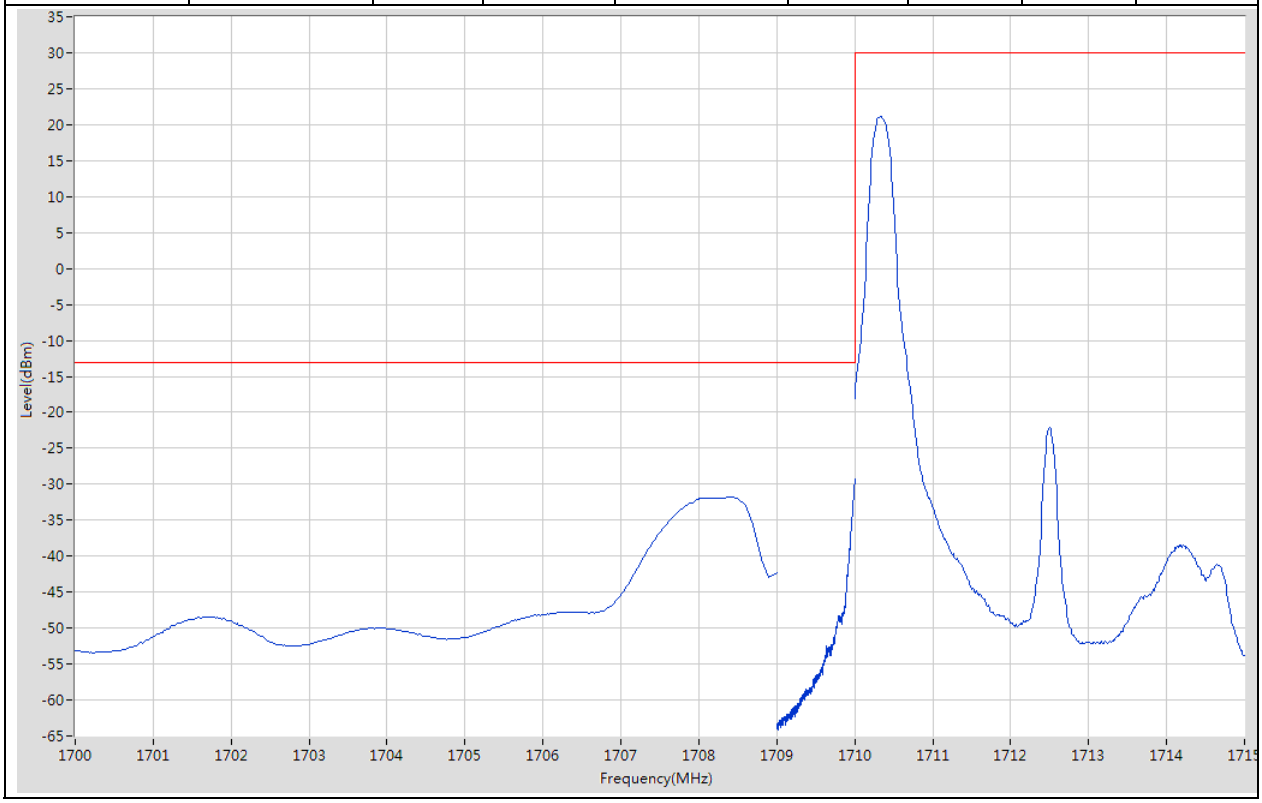
9.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.423	8.48	30	Pass	401
1755	1756	0.01	RMS	1755	-32.24	-13	Pass	401
1756	1757	1	RMS	1756	-33.12	-13	Pass	11
1757	1765	1	RMS	1757.02	-35.45	-13	Pass	401



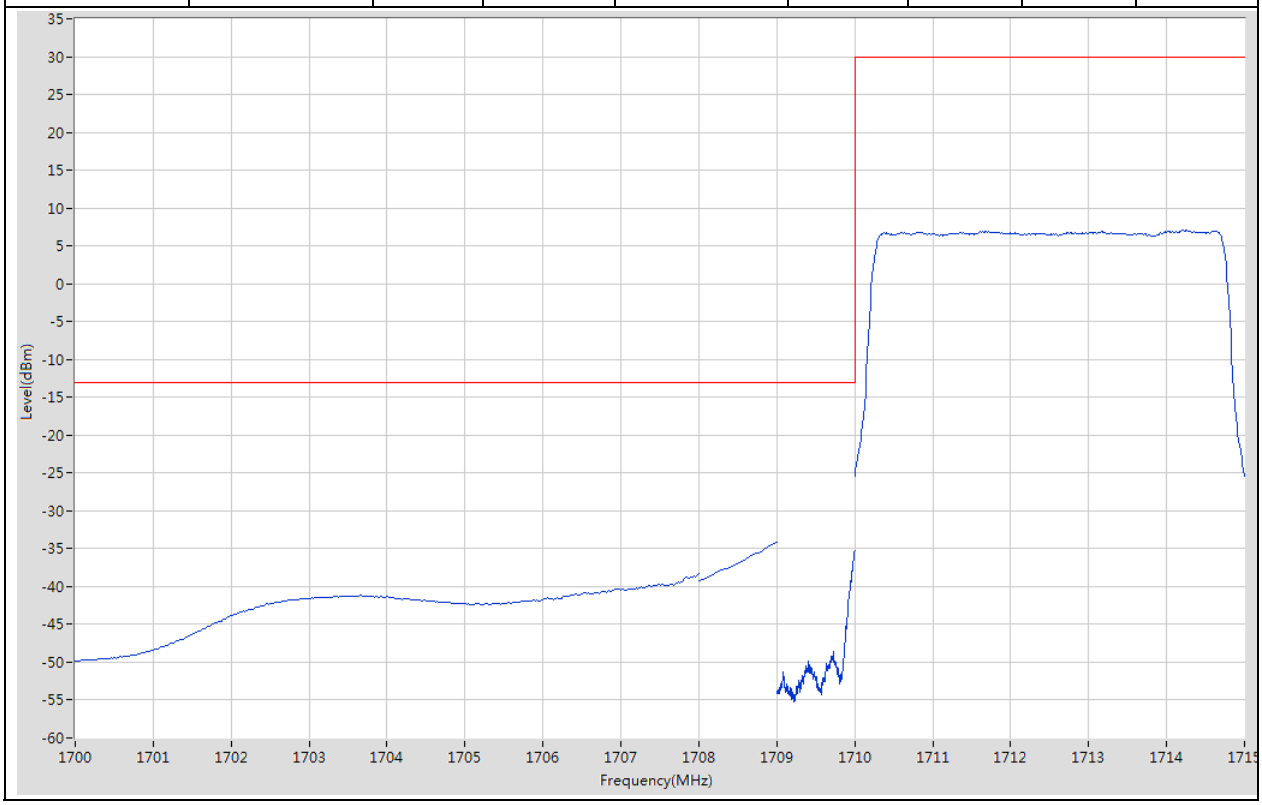
9.17. LTE Band Edge(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-32.1	-13	Pass	401
1708	1709	1	RMS	1708.4	-31.86	-13	Pass	11
1709	1710	0.01	RMS	1710	-29.26	-13	Pass	401
1710	1715	0.1	RMS	1710.325	21.13	30	Pass	401



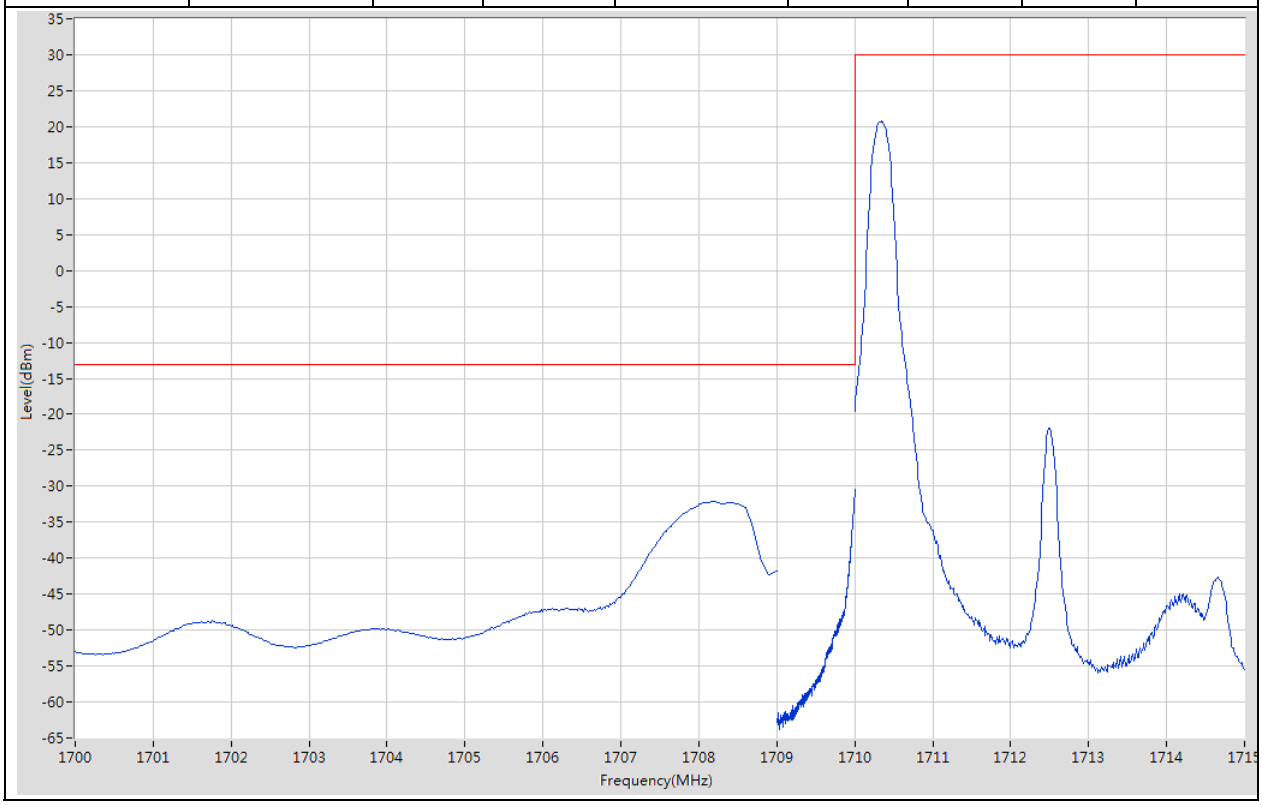
9.18. LTE Band Edge(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.31	-13	Pass	401
1708	1709	1	RMS	1709	-34.17	-13	Pass	11
1709	1710	0.01	RMS	1710	-35.26	-13	Pass	401
1710	1715	0.1	RMS	1714.263	7.1	30	Pass	401



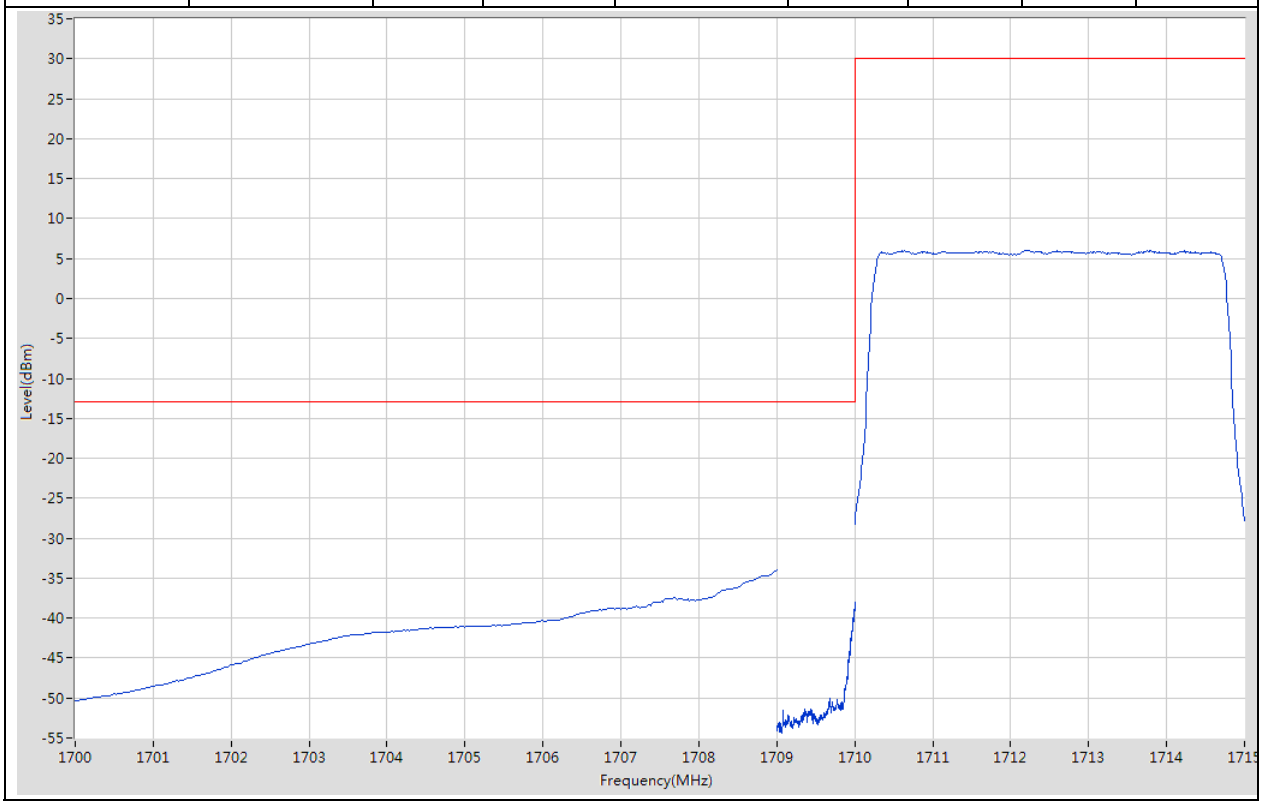
9.19. LTE Band Edge(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-32.67	-13	Pass	401
1708	1709	1	RMS	1708.2	-32.17	-13	Pass	11
1709	1710	0.01	RMS	1710	-30.36	-13	Pass	401
1710	1715	0.1	RMS	1710.35	20.74	30	Pass	401



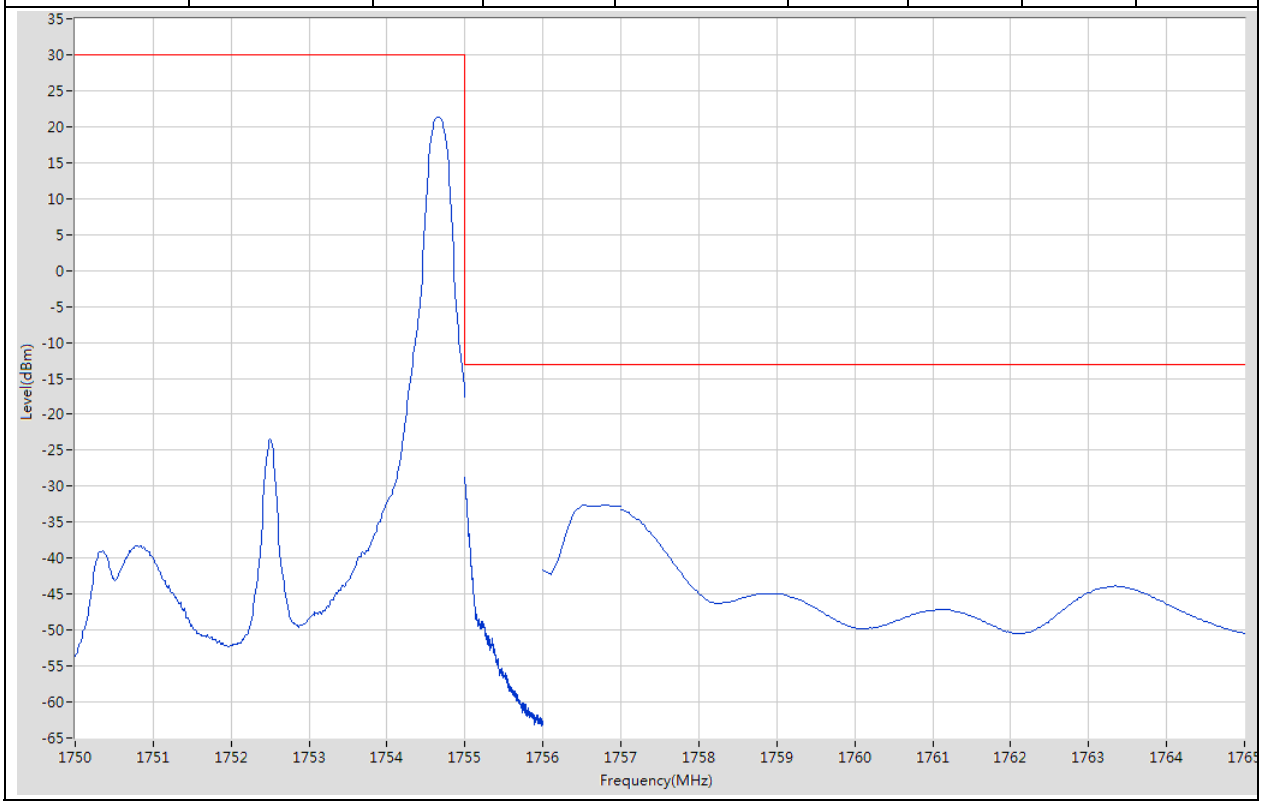
9.20. LTE Band Edge(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.7	-37.45	-13	Pass	401
1708	1709	1	RMS	1709	-33.96	-13	Pass	11
1709	1710	0.01	RMS	1710	-38.07	-13	Pass	401
1710	1715	0.1	RMS	1712.188	6.02	30	Pass	401



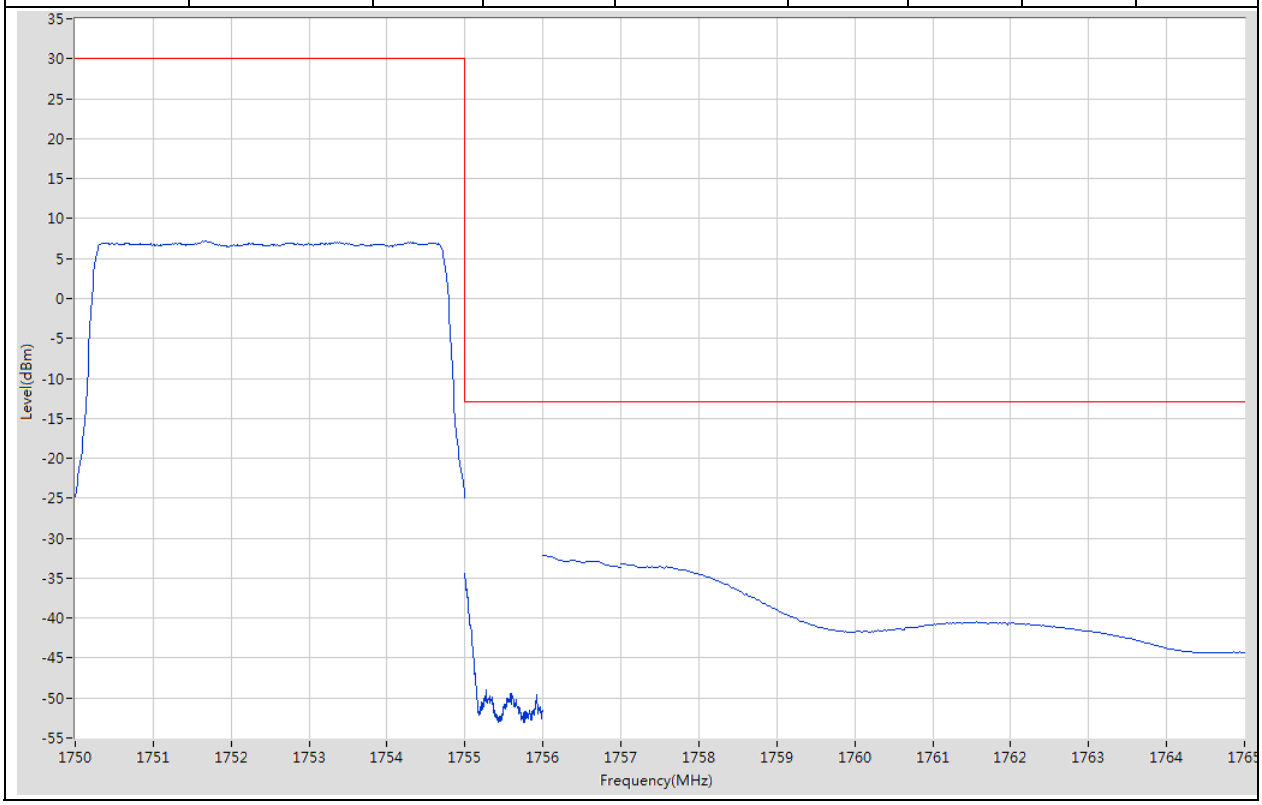
9.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.65	21.36	30	Pass	401
1755	1756	0.01	RMS	1755	-28.84	-13	Pass	401
1756	1757	1	RMS	1756.5	-32.68	-13	Pass	11
1757	1765	1	RMS	1757	-33.24	-13	Pass	401



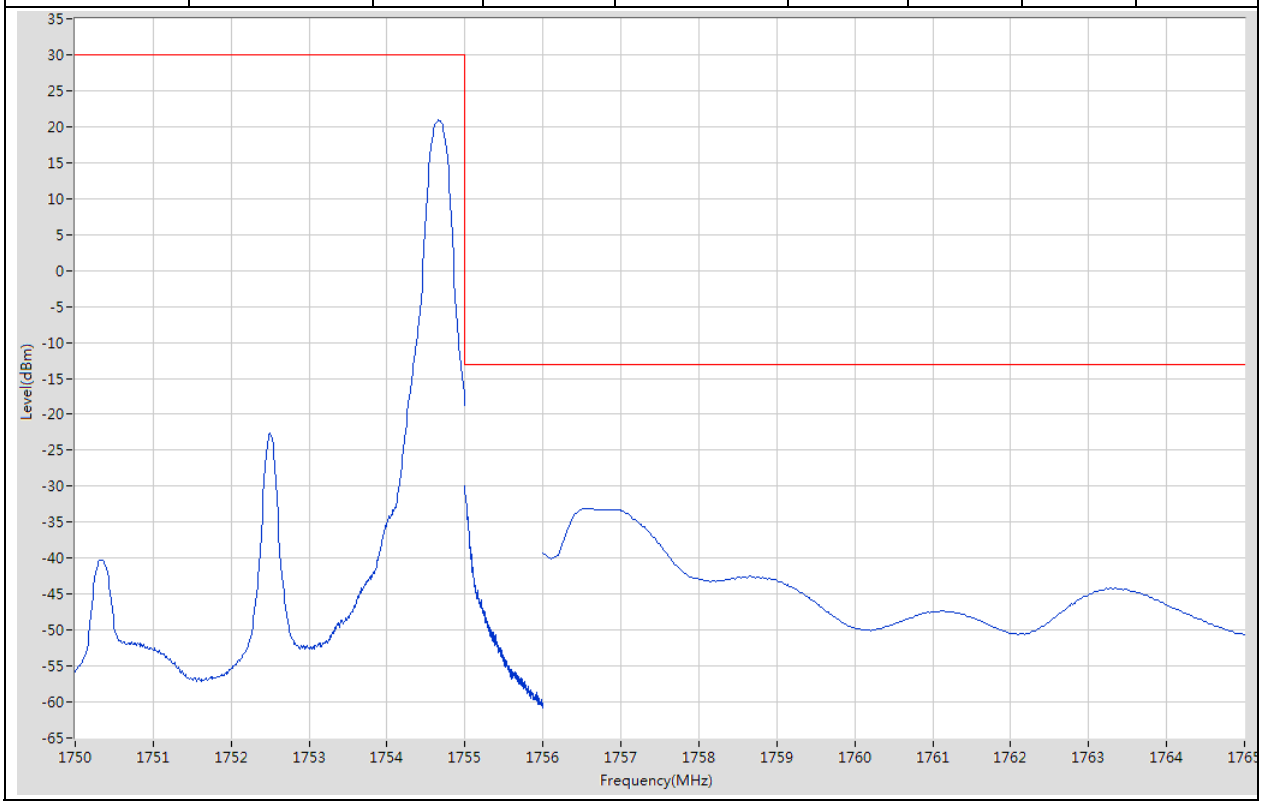
9.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.688	7.2	30	Pass	401
1755	1756	0.01	RMS	1755	-34.43	-13	Pass	401
1756	1757	1	RMS	1756	-32.11	-13	Pass	11
1757	1765	1	RMS	1757.02	-33.22	-13	Pass	401



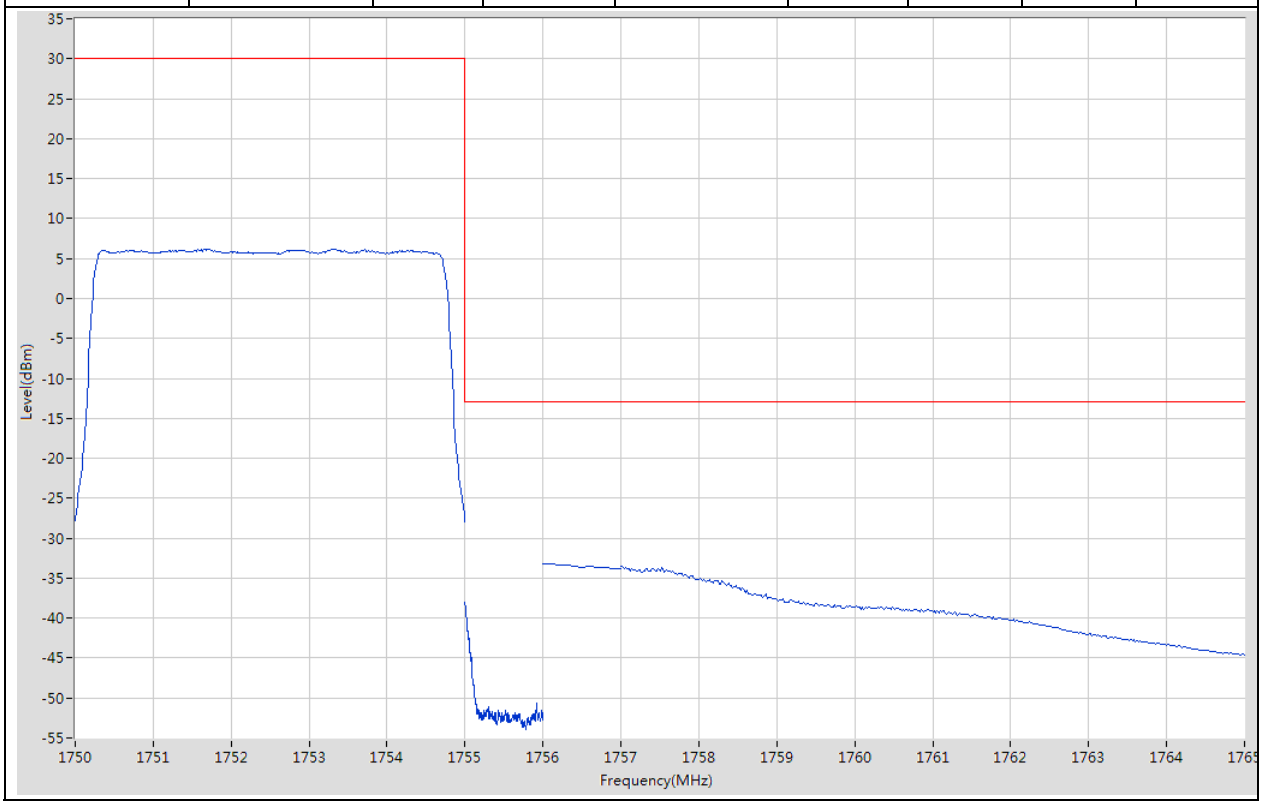
9.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	20.94	30	Pass	401
1755	1756	0.01	RMS	1755	-29.92	-13	Pass	401
1756	1757	1	RMS	1756.6	-33.12	-13	Pass	11
1757	1765	1	RMS	1757	-33.45	-13	Pass	401



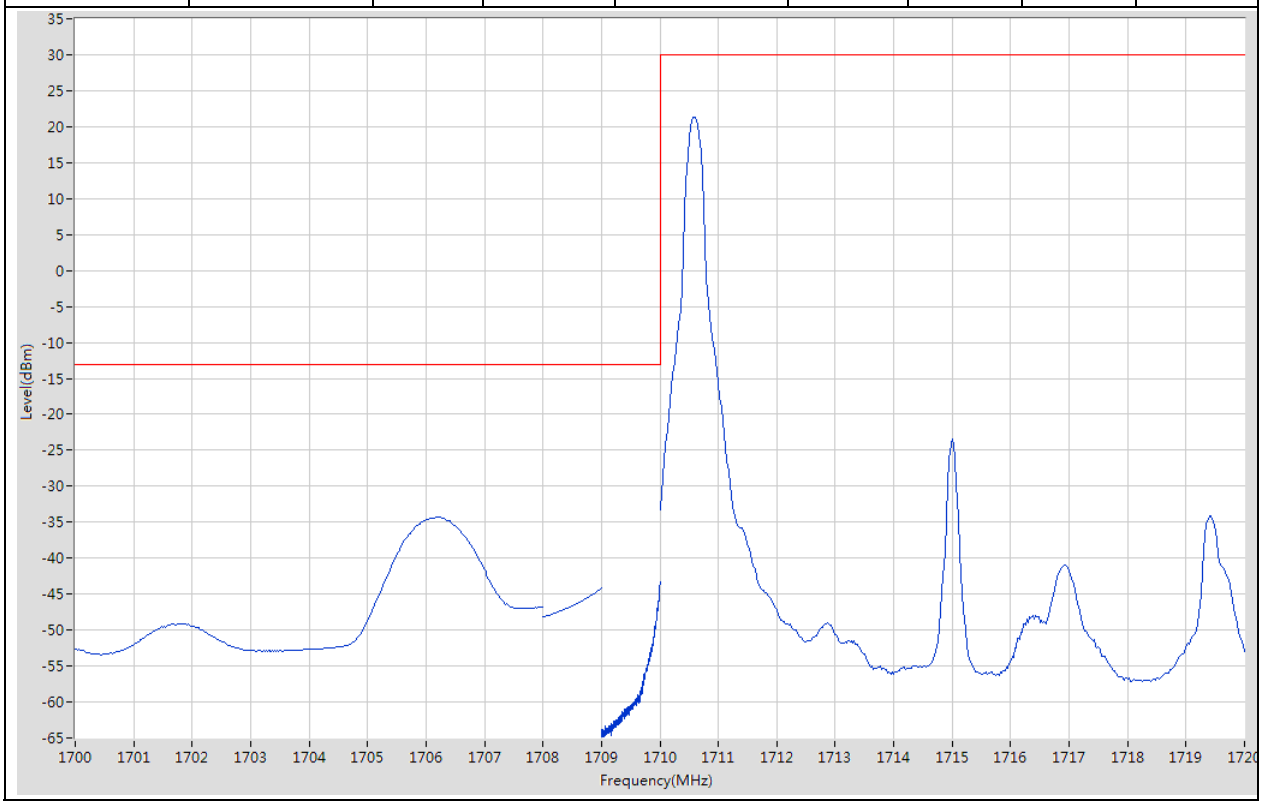
9.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1750	1755	0.1	RMS	1753.325	6.18	30	Pass	401
1755	1756	0.01	RMS	1755	-37.96	-13	Pass	401
1756	1757	1	RMS	1756	-33.25	-13	Pass	11
1757	1765	1	RMS	1757.02	-33.48	-13	Pass	401



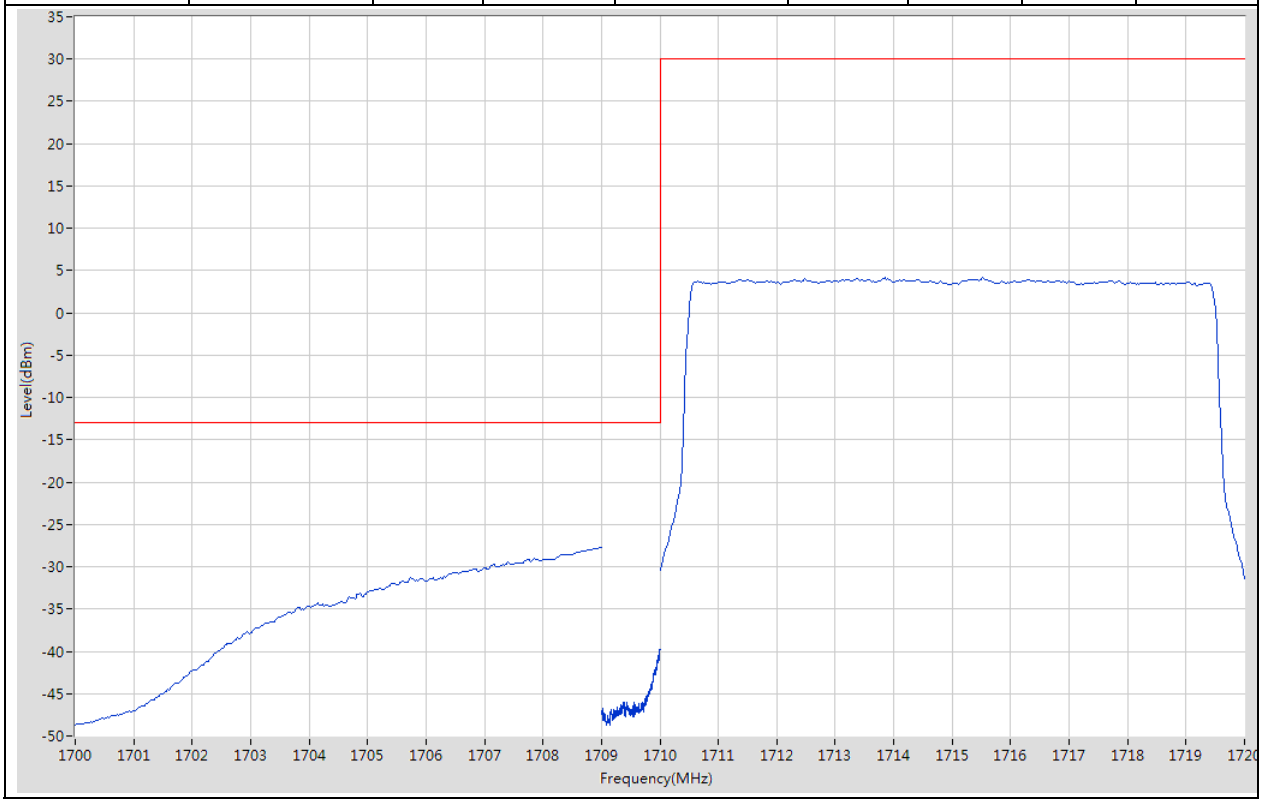
9.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.18	-34.29	-13	Pass	401
1708	1709	1	RMS	1709	-44.1	-13	Pass	11
1709	1710	0.01	RMS	1710	-43.32	-13	Pass	401
1710	1720	0.1	RMS	1710.575	21.27	30	Pass	401



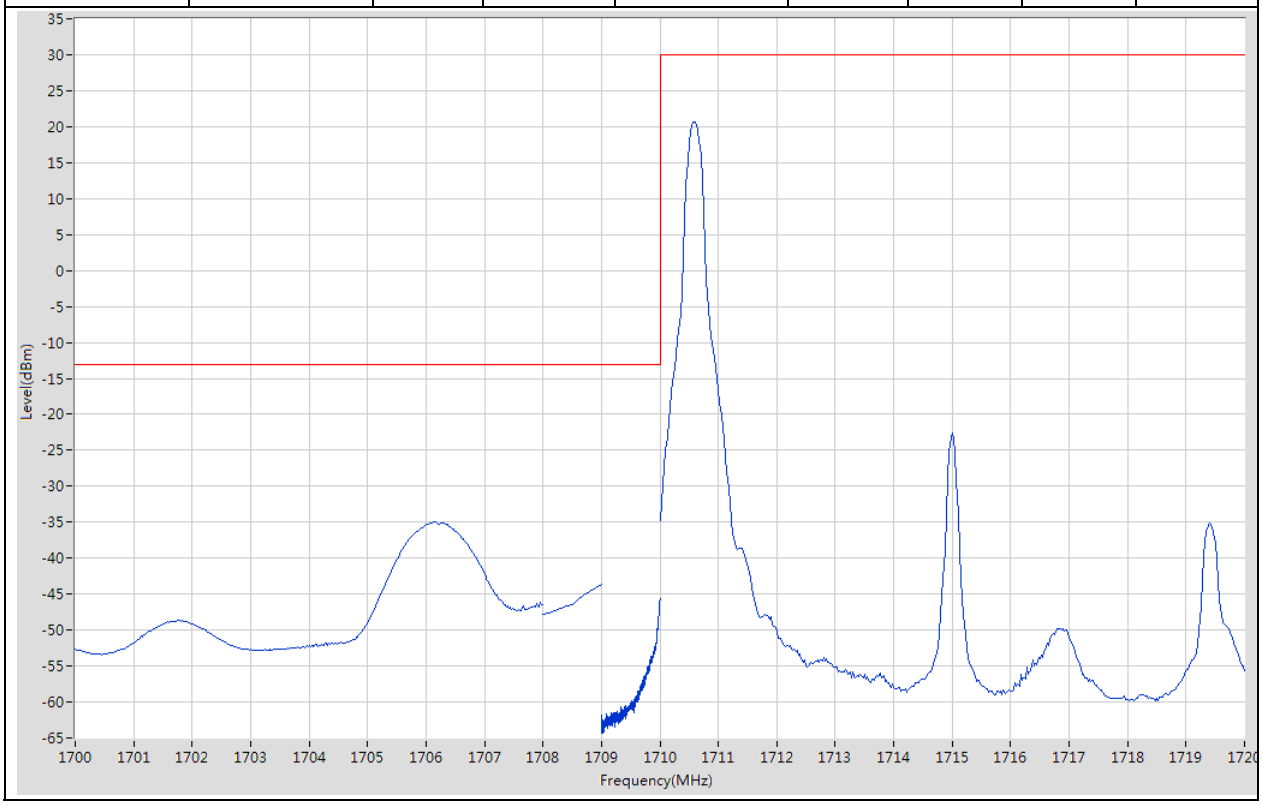
9.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.86	-29.05	-13	Pass	401
1708	1709	1	RMS	1709	-27.66	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-39.72	-13	Pass	401
1710	1720	0.1	RMS	1715.525	4.17	30	Pass	401



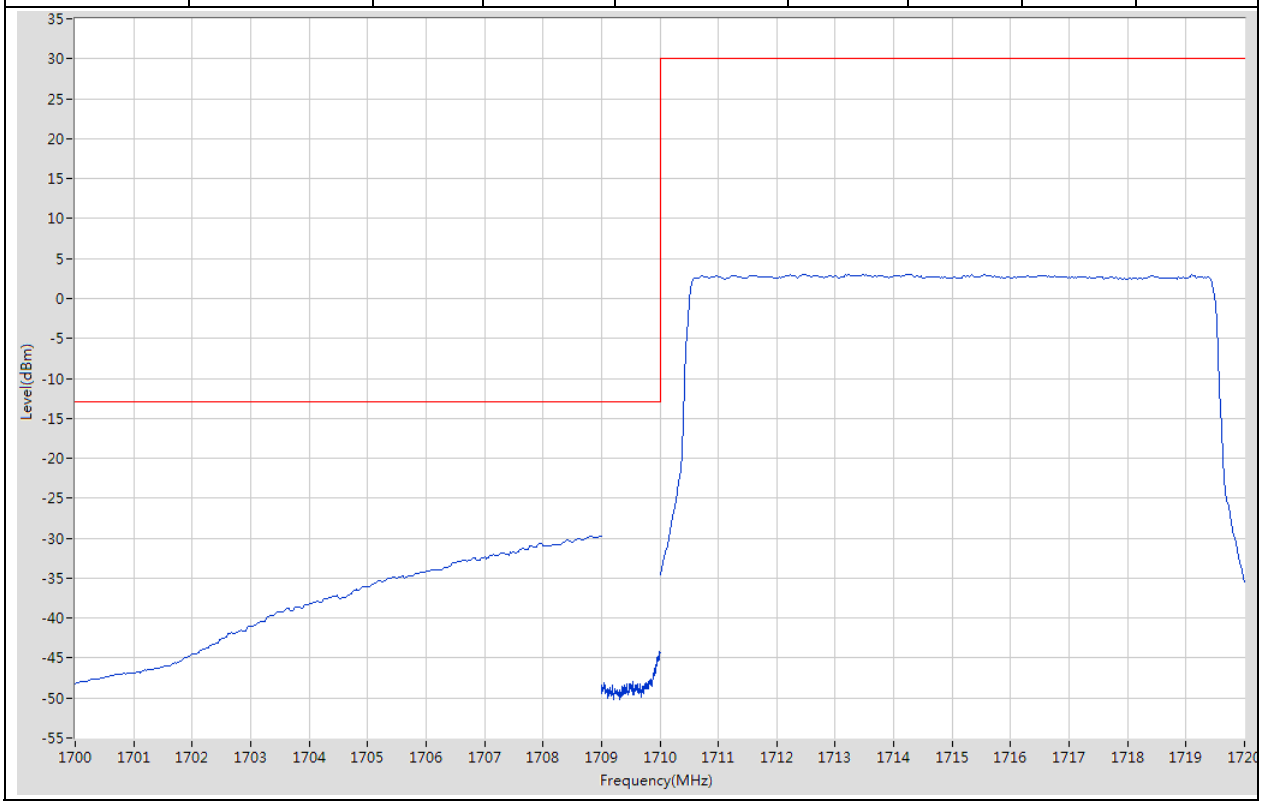
9.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.14	-34.93	-13	Pass	401
1708	1709	1	RMS	1709	-43.62	-13	Pass	11
1709	1710	0.01	RMS	1710	-45.65	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.63	30	Pass	401



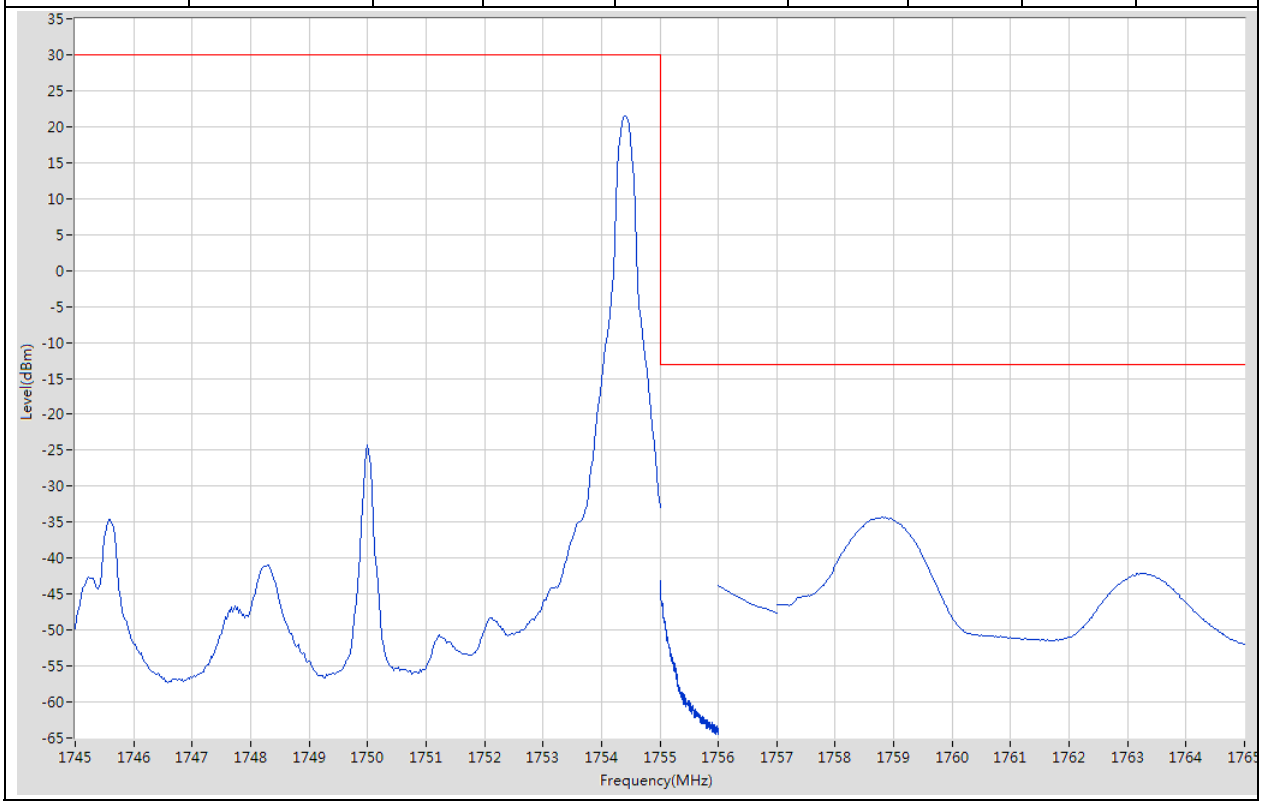
9.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-30.7	-13	Pass	401
1708	1709	1	RMS	1708.8	-29.71	-13	Pass	11
1709	1710	0.01	RMS	1709.988	-44.23	-13	Pass	401
1710	1720	0.1	RMS	1714.275	3.04	30	Pass	401



9.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	21.46	30	Pass	401
1755	1756	0.01	RMS	1755.003	-43.2	-13	Pass	401
1756	1757	1	RMS	1756	-43.72	-13	Pass	11
1757	1765	1	RMS	1758.82	-34.33	-13	Pass	401

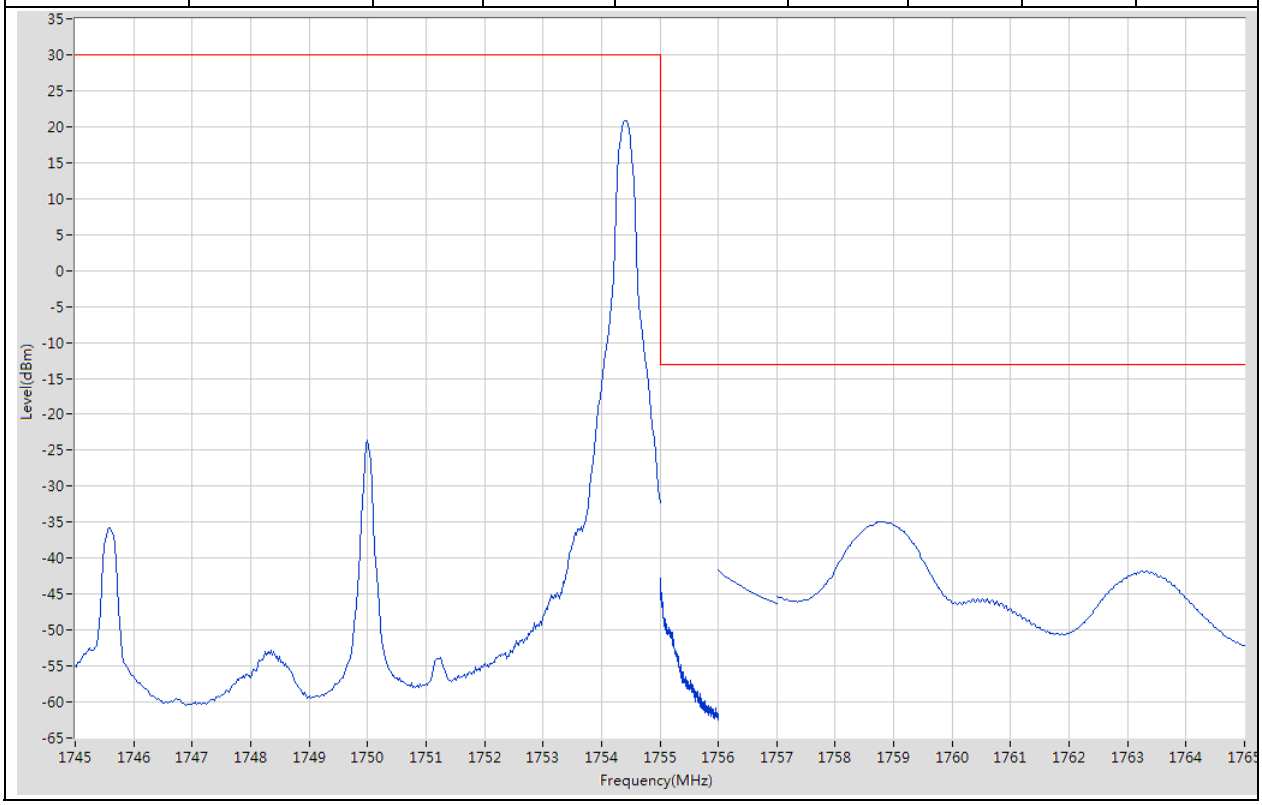


9.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1749.275	4.2	30	Pass	401
1755	1756	0.01	RMS	1755.033	-40.92	-13	Pass	401
1756	1757	1	RMS	1756	-32.05	-13	Pass	11
1757	1765	1	RMS	1757.02	-33.65	-13	Pass	401

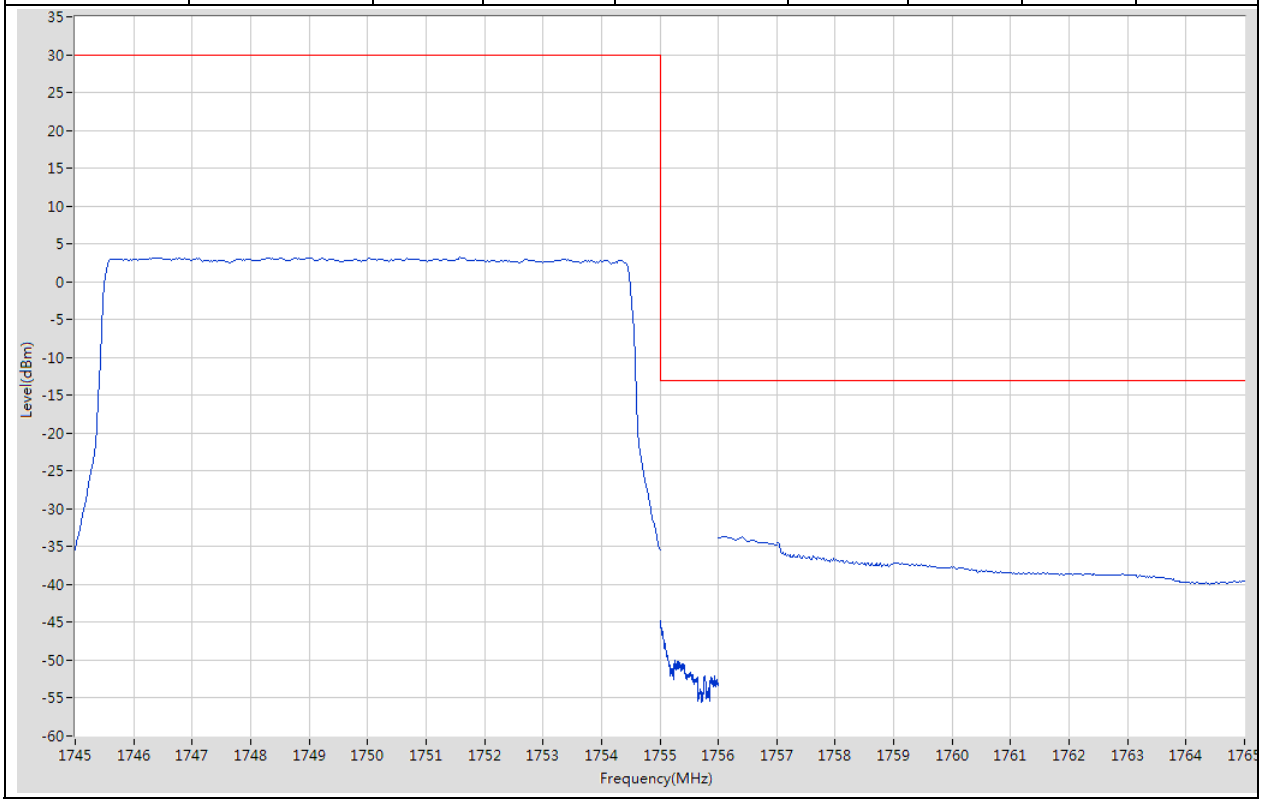
9.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	20.84	30	Pass	401
1755	1756	0.01	RMS	1755.003	-42.83	-13	Pass	401
1756	1757	1	RMS	1756	-41.67	-13	Pass	11
1757	1765	1	RMS	1758.82	-34.91	-13	Pass	401



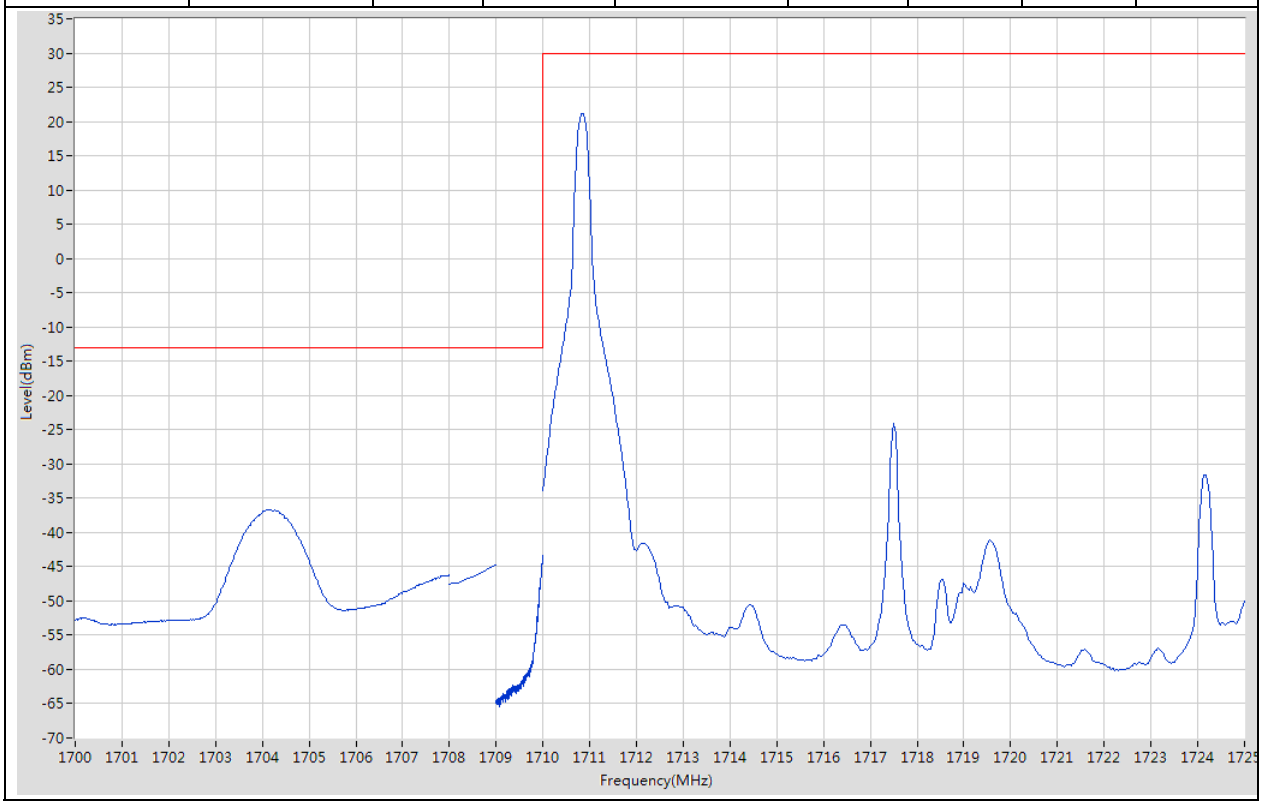
9.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1745	1755	0.1	RMS	1751.575	3.21	30	Pass	401
1755	1756	0.01	RMS	1755.013	-44.79	-13	Pass	401
1756	1757	1	RMS	1756.4	-33.7	-13	Pass	11
1757	1765	1	RMS	1757	-34.46	-13	Pass	401



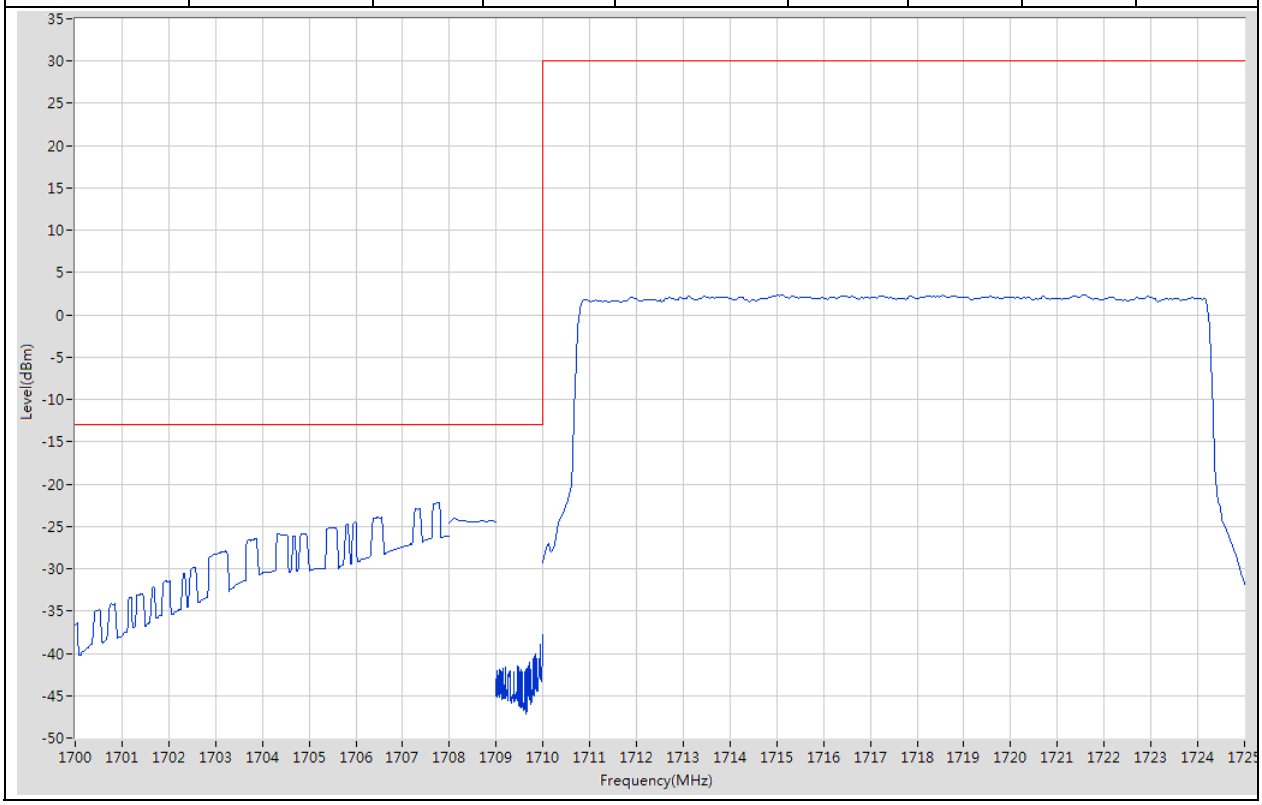
9.33. LTE Band Edge(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.1	-36.63	-13	Pass	401
1708	1709	1	RMS	1709	-44.69	-13	Pass	11
1709	1710	0.01	RMS	1710	-43.4	-13	Pass	401
1710	1725	0.1	RMS	1710.863	21.21	30	Pass	401



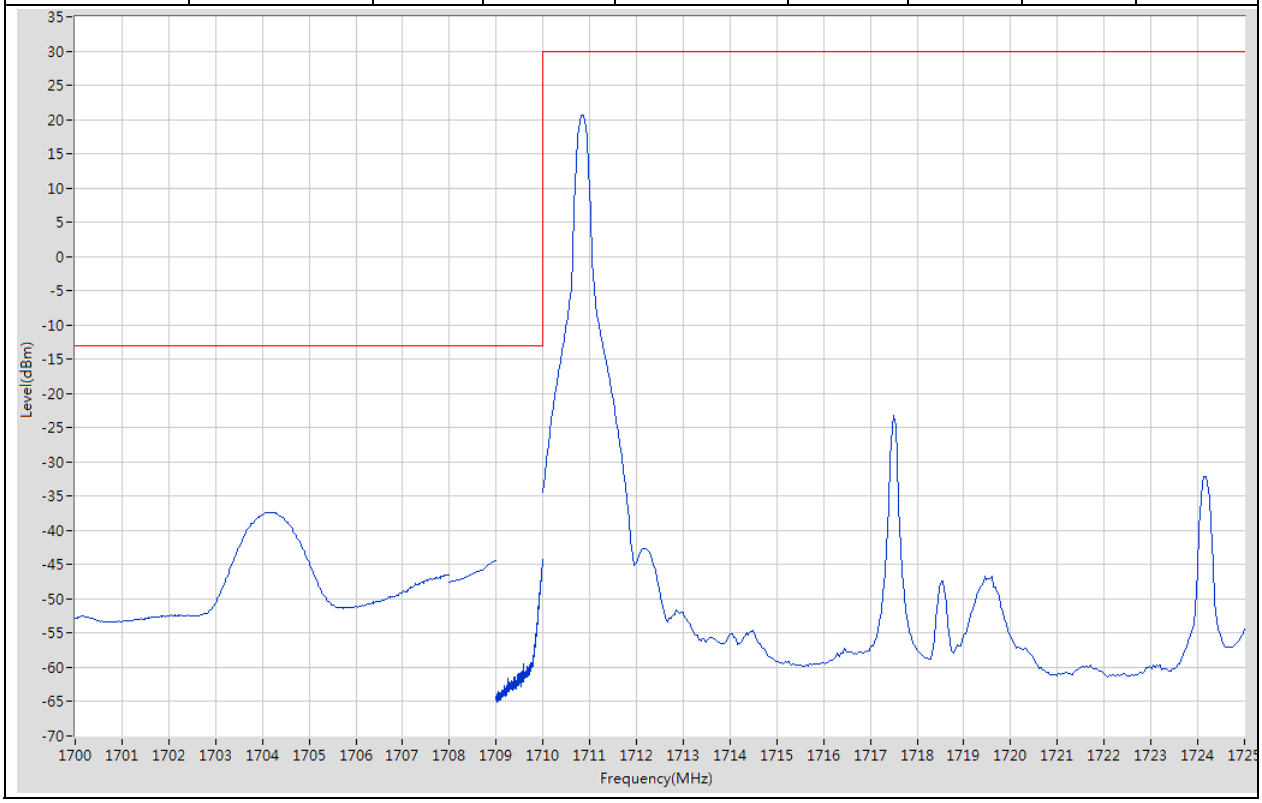
9.34. LTE Band Edge(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.78	-22.21	-13	Pass	401
1708	1709	1	RMS	1708.1	-24.08	-13	Pass	11
1709	1710	0.01	RMS	1709.995	-37.74	-13	Pass	401
1710	1725	0.1	RMS	1721.588	2.37	30	Pass	401



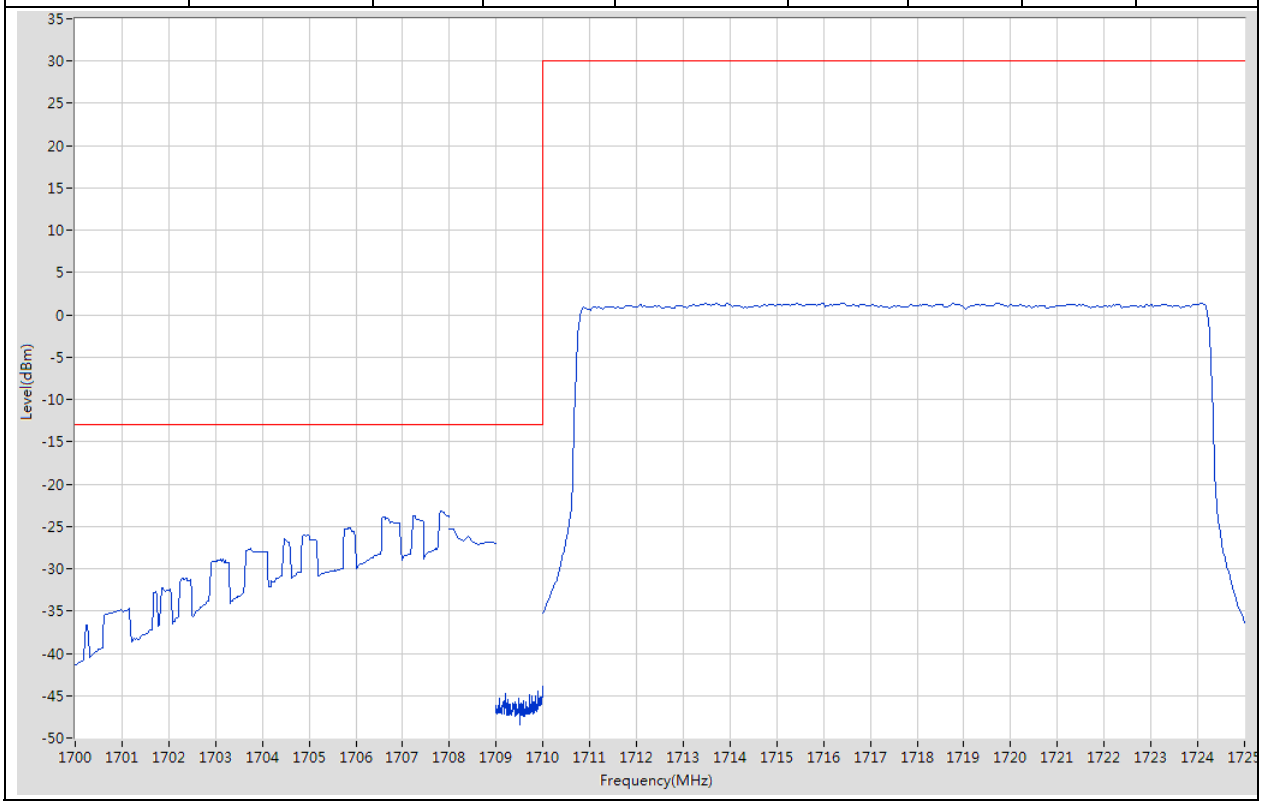
9.35. LTE Band Edge(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.26	-37.32	-13	Pass	401
1708	1709	1	RMS	1709	-44.4	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-44.29	-13	Pass	401
1710	1725	0.1	RMS	1710.863	20.68	30	Pass	401



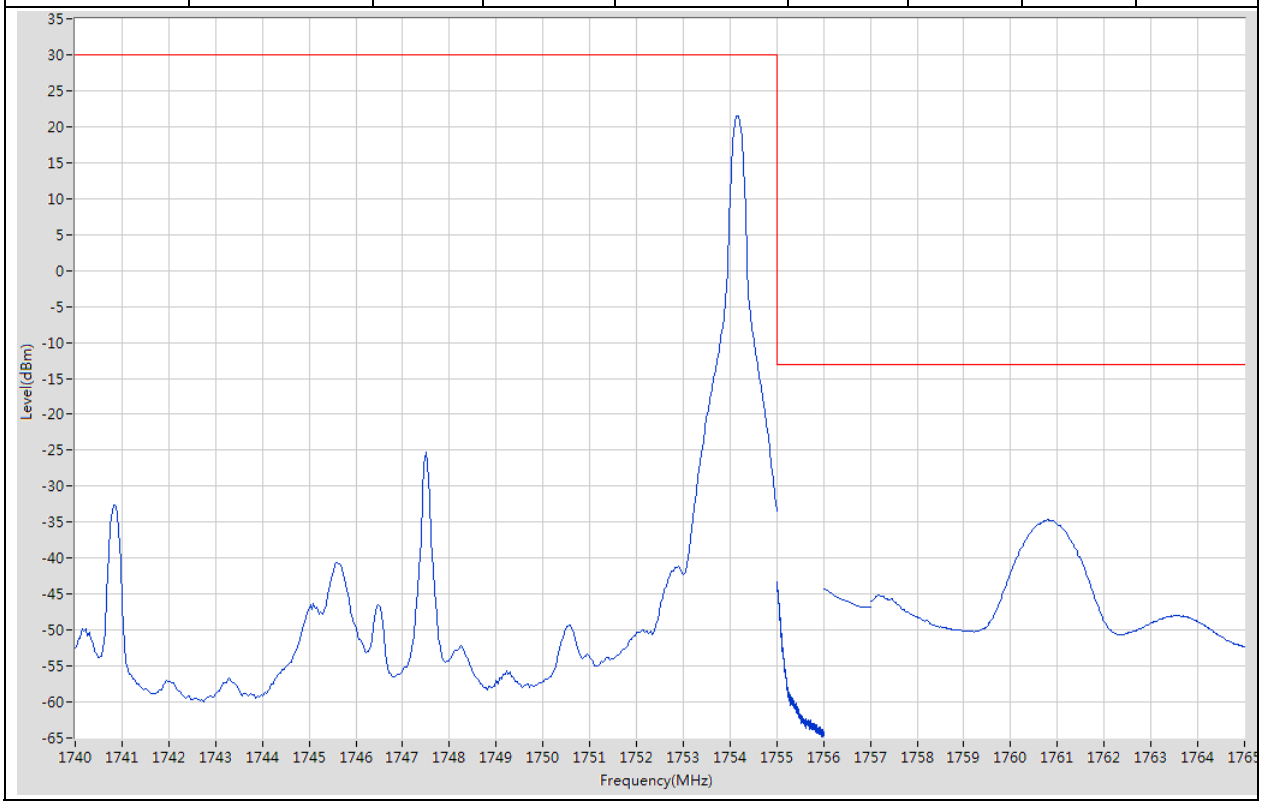
9.36. LTE Band Edge(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.8	-23.24	-13	Pass	401
1708	1709	1	RMS	1708.1	-25.28	-13	Pass	11
1709	1710	0.01	RMS	1709.993	-43.89	-13	Pass	401
1710	1725	0.1	RMS	1724.063	1.43	30	Pass	401



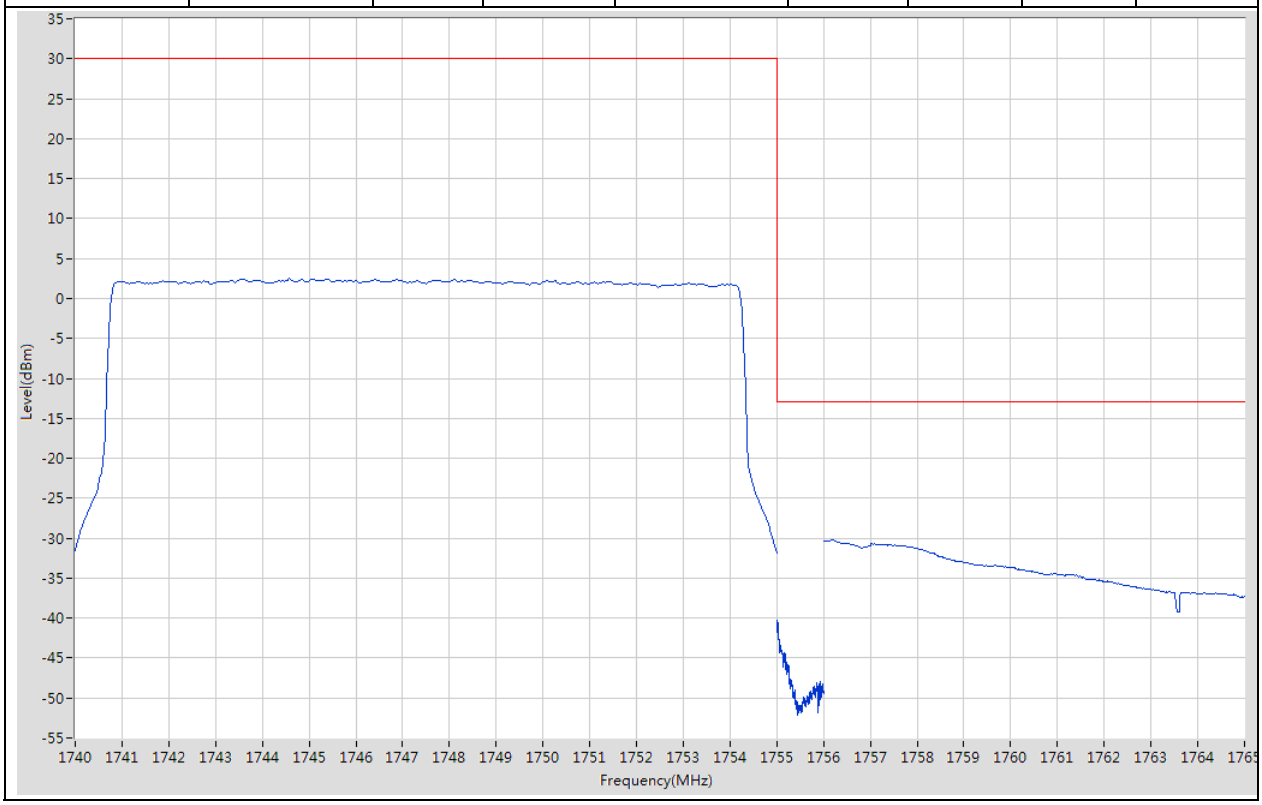
9.37. LTE Band Edge(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.138	21.47	30	Pass	401
1755	1756	0.01	RMS	1755	-43.22	-13	Pass	401
1756	1757	1	RMS	1756	-44.38	-13	Pass	11
1757	1765	1	RMS	1760.82	-34.66	-13	Pass	401



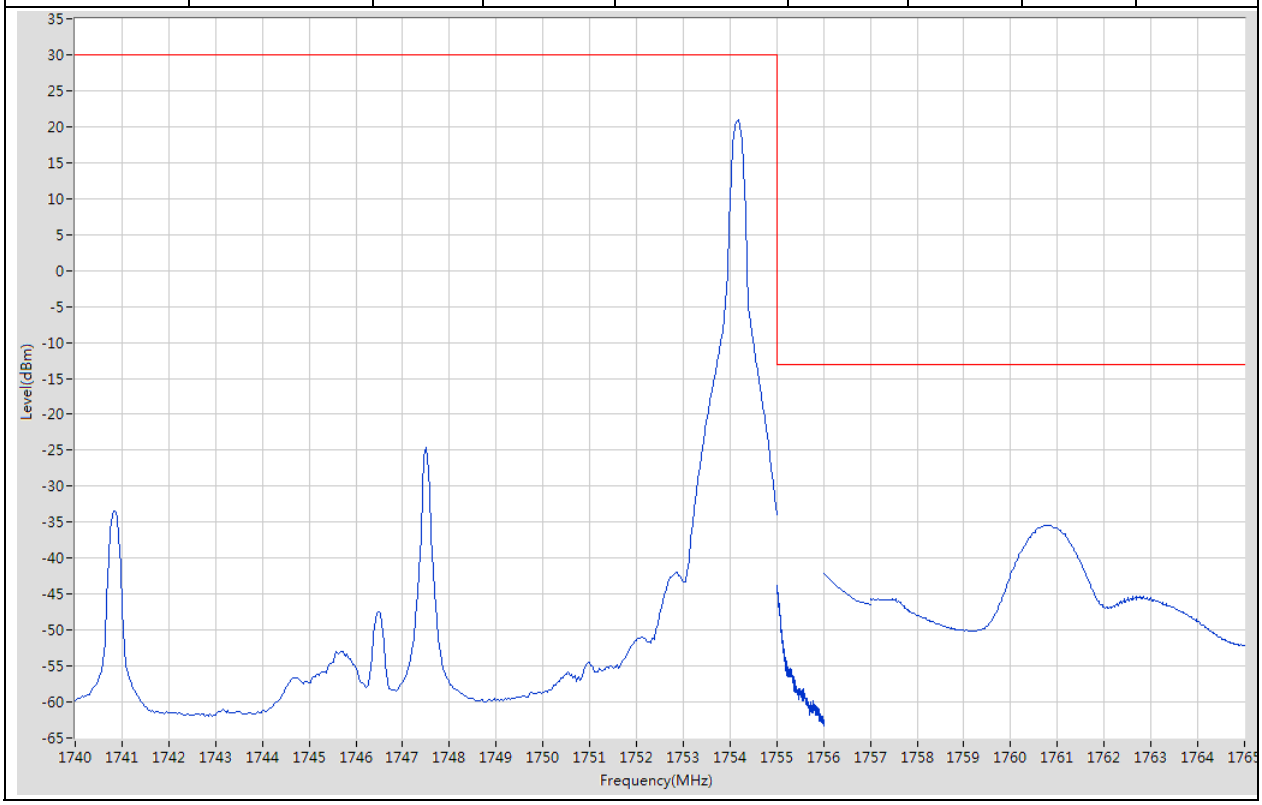
9.38. LTE Band Edge(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1744.575	2.49	30	Pass	401
1755	1756	0.01	RMS	1755.018	-40.23	-13	Pass	401
1756	1757	1	RMS	1756.2	-30.28	-13	Pass	11
1757	1765	1	RMS	1757.04	-30.73	-13	Pass	401



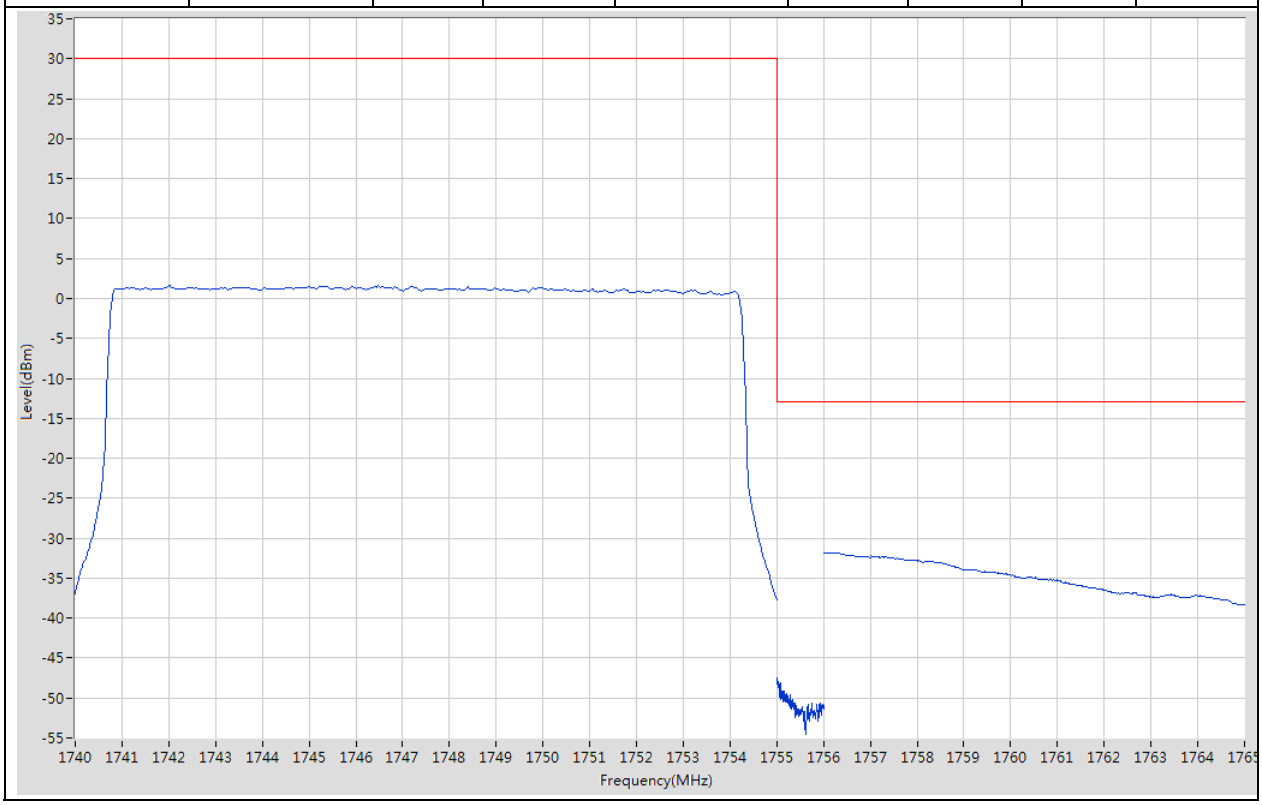
9.39. LTE Band Edge(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	20.95	30	Pass	401
1755	1756	0.01	RMS	1755.005	-43.82	-13	Pass	401
1756	1757	1	RMS	1756	-42.15	-13	Pass	11
1757	1765	1	RMS	1760.78	-35.42	-13	Pass	401



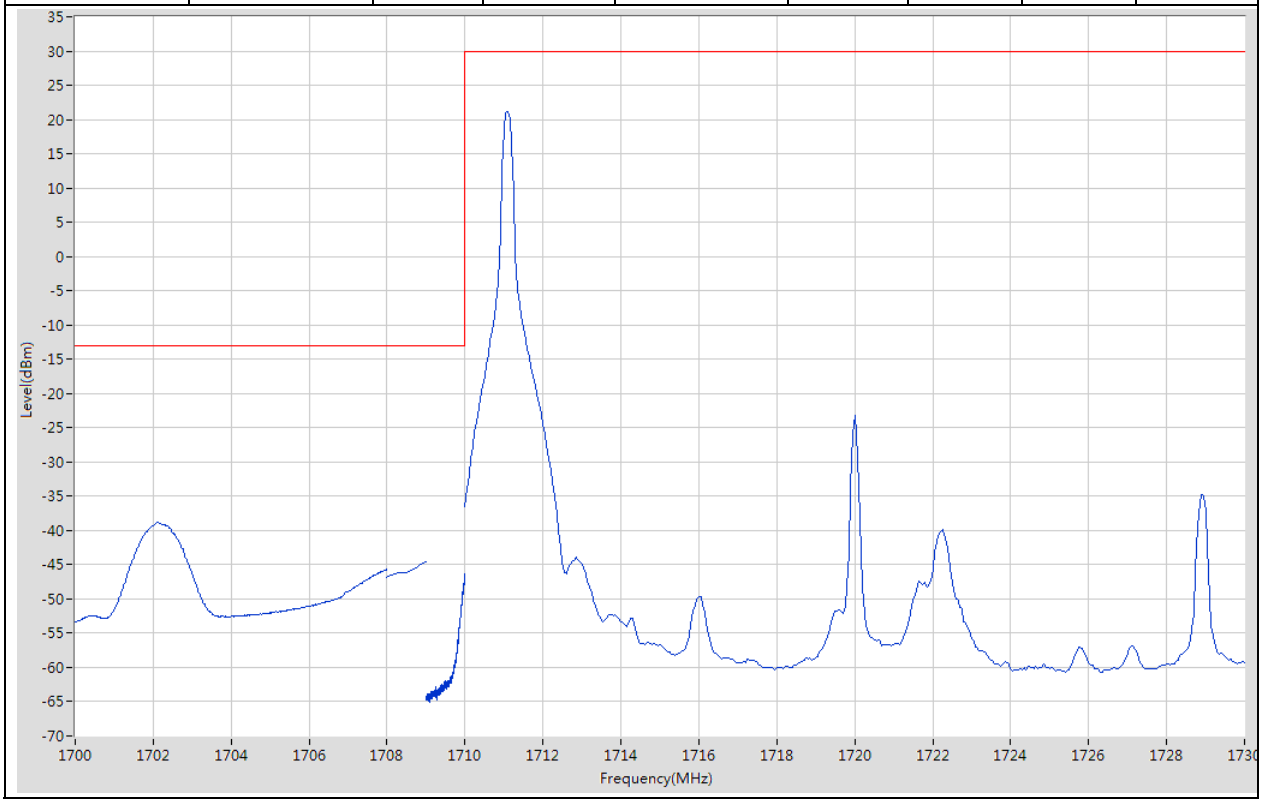
9.40. LTE Band Edge(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1740	1755	0.1	RMS	1742.025	1.61	30	Pass	401
1755	1756	0.01	RMS	1755.003	-47.46	-13	Pass	401
1756	1757	1	RMS	1756.1	-31.81	-13	Pass	11
1757	1765	1	RMS	1757.02	-32.19	-13	Pass	401



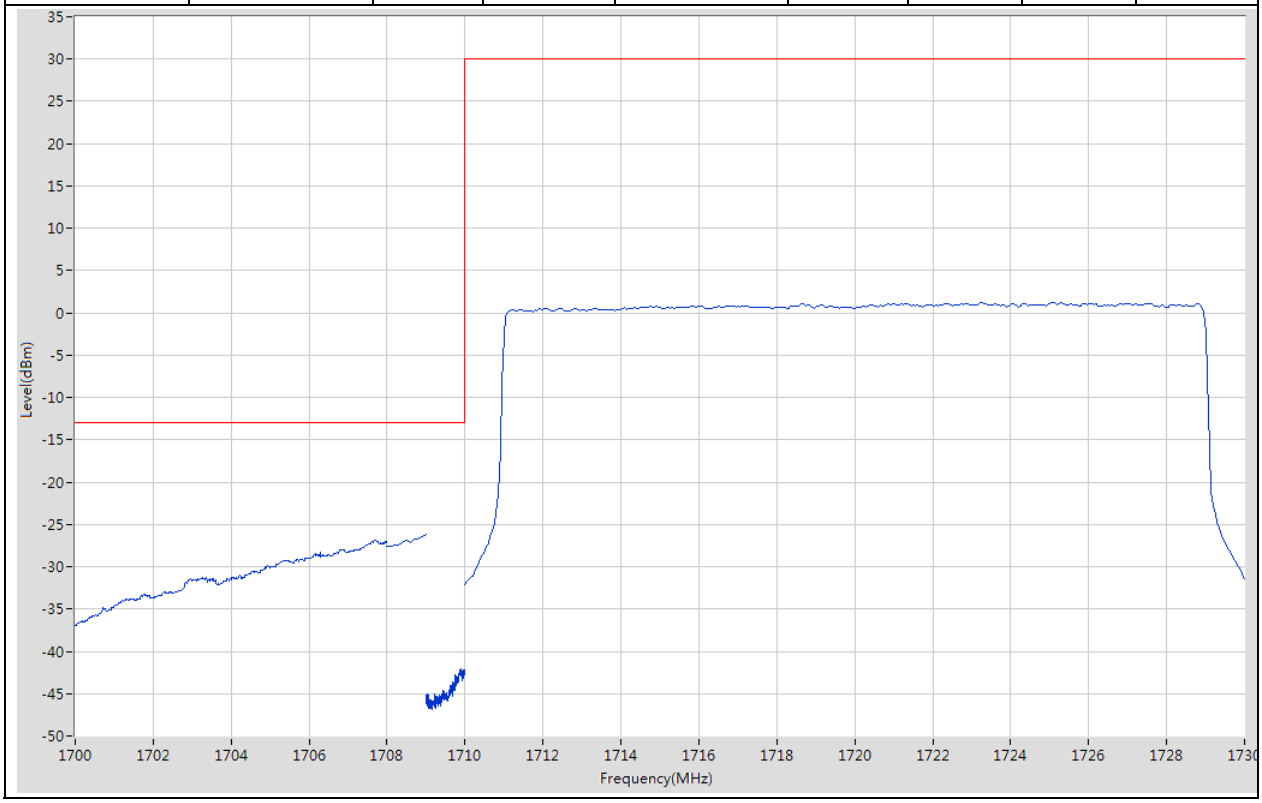
9.41. LTE Band Edge(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.14	-38.77	-13	Pass	401
1708	1709	1	RMS	1709	-44.59	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-46.34	-13	Pass	401
1710	1730	0.1	RMS	1711.1	21.22	30	Pass	401



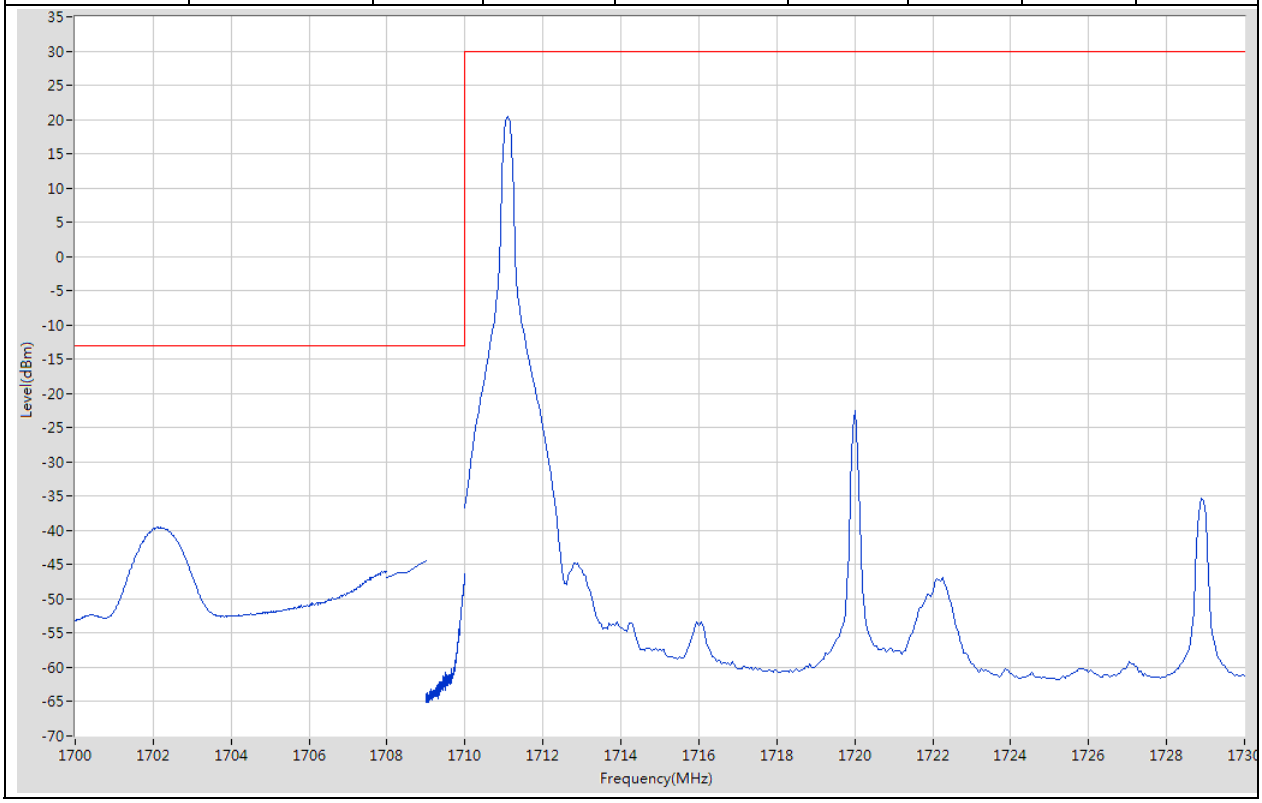
9.42. LTE Band Edge(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.68	-26.83	-13	Pass	401
1708	1709	1	RMS	1709	-26.13	-13	Pass	11
1709	1710	0.01	RMS	1709.903	-42.09	-13	Pass	401
1710	1730	0.1	RMS	1723.25	1.24	30	Pass	401



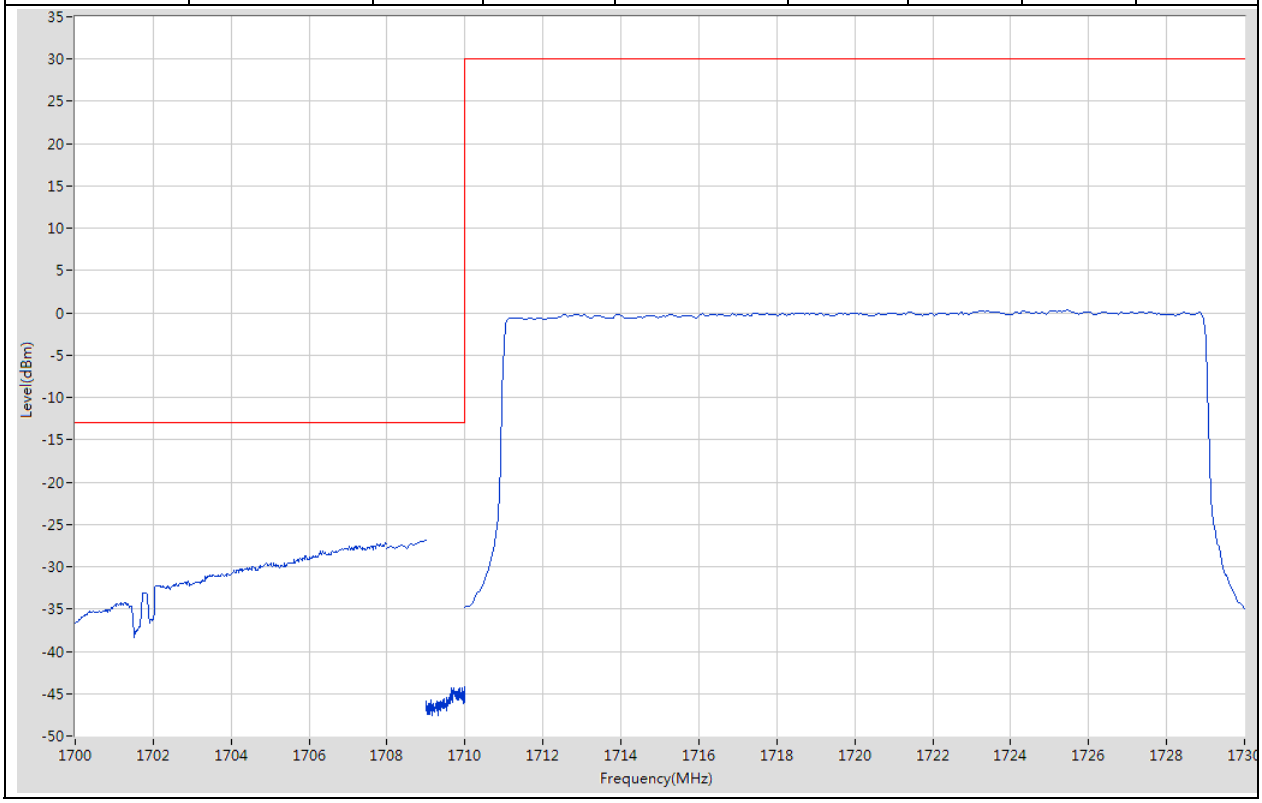
9.43. LTE Band Edge(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.12	-39.48	-13	Pass	401
1708	1709	1	RMS	1709	-44.45	-13	Pass	11
1709	1710	0.01	RMS	1710	-46.33	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.44	30	Pass	401



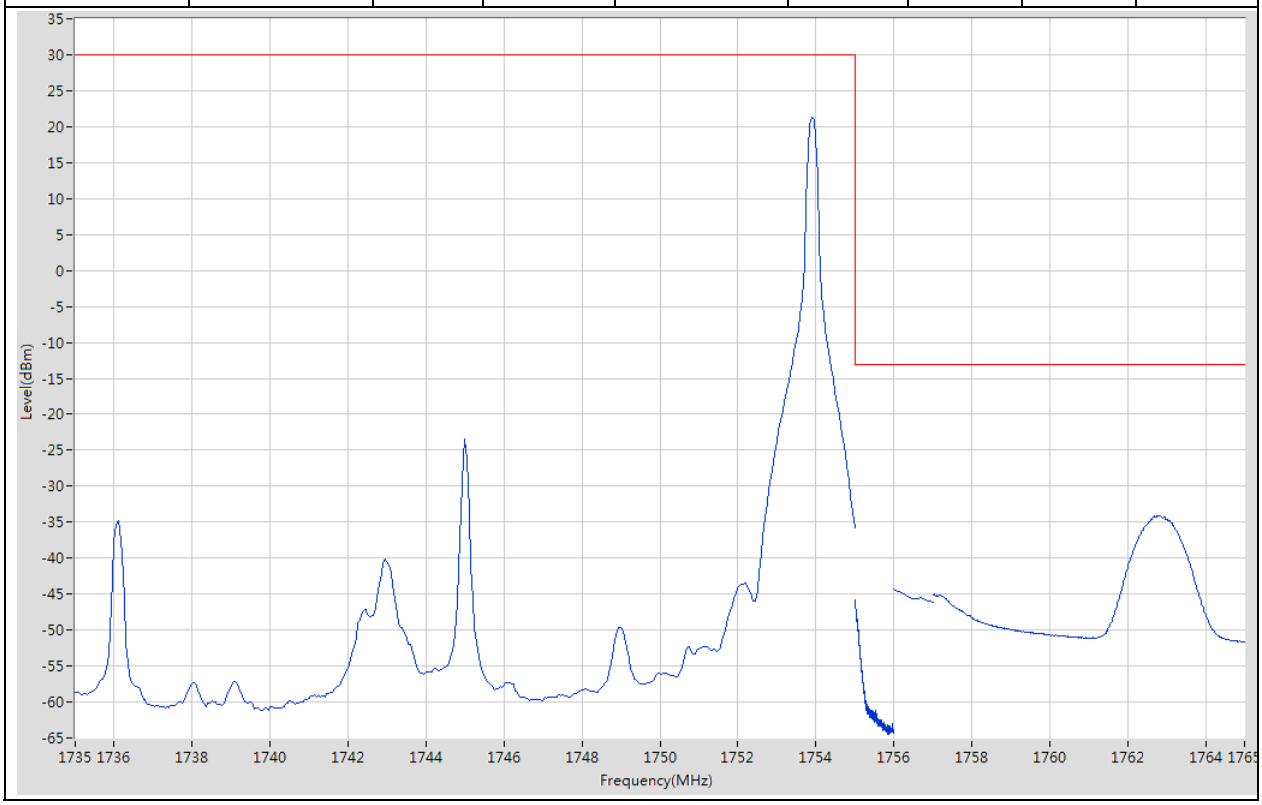
9.44. LTE Band Edge(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-27.16	-13	Pass	401
1708	1709	1	RMS	1709	-26.9	-13	Pass	11
1709	1710	0.01	RMS	1709.983	-44.23	-13	Pass	401
1710	1730	0.1	RMS	1725.45	0.31	30	Pass	401



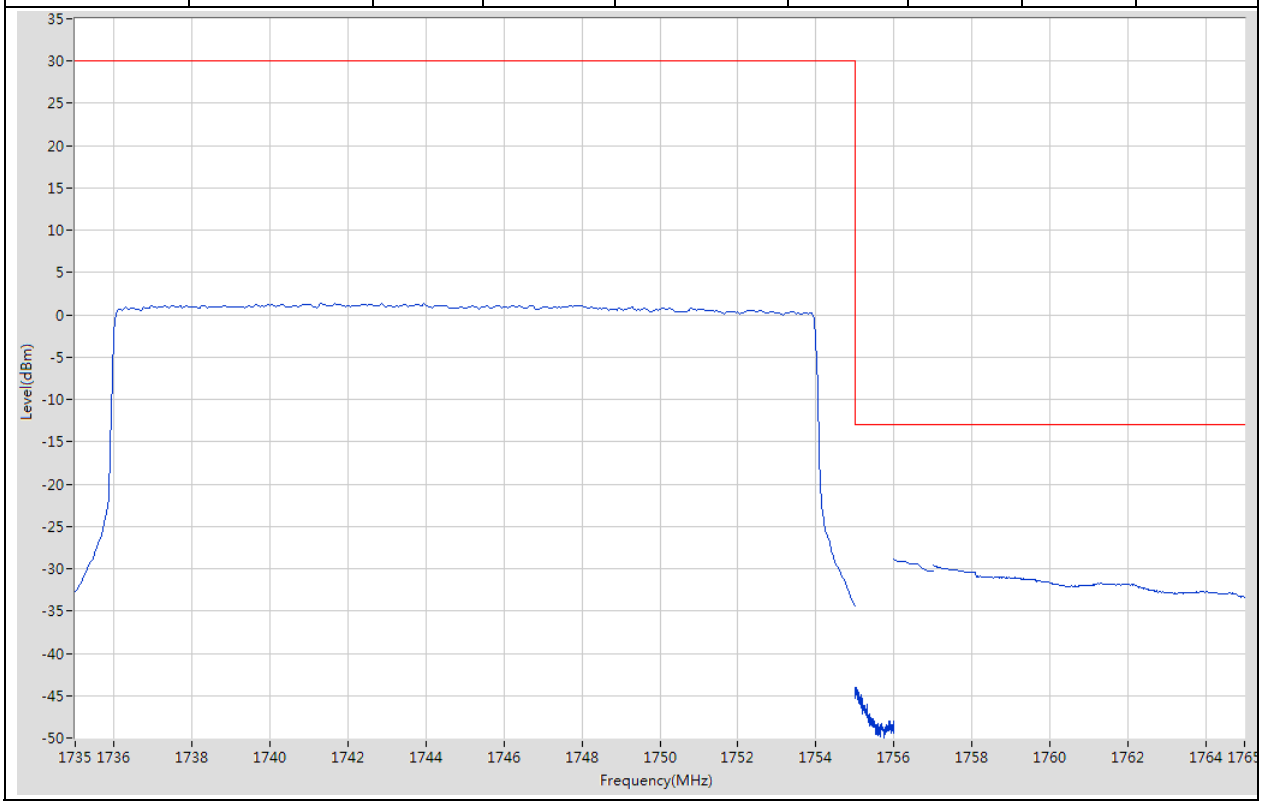
9.45. LTE Band Edge(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	21.38	30	Pass	401
1755	1756	0.01	RMS	1755.005	-45.87	-13	Pass	401
1756	1757	1	RMS	1756	-44.24	-13	Pass	11
1757	1765	1	RMS	1762.82	-34.06	-13	Pass	401



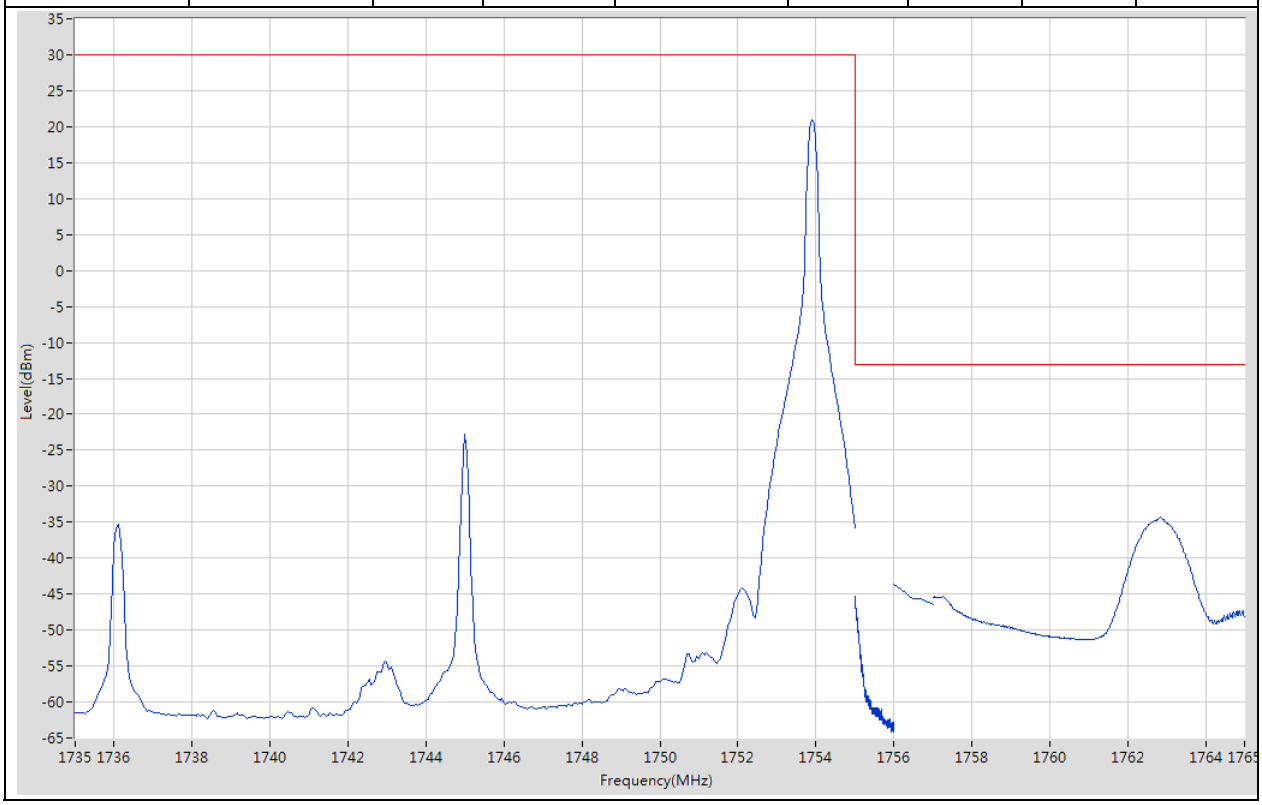
9.46. LTE Band Edge(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1743.95	1.34	30	Pass	401
1755	1756	0.01	RMS	1755.015	-44.05	-13	Pass	401
1756	1757	1	RMS	1756	-28.84	-13	Pass	11
1757	1765	1	RMS	1757	-29.57	-13	Pass	401



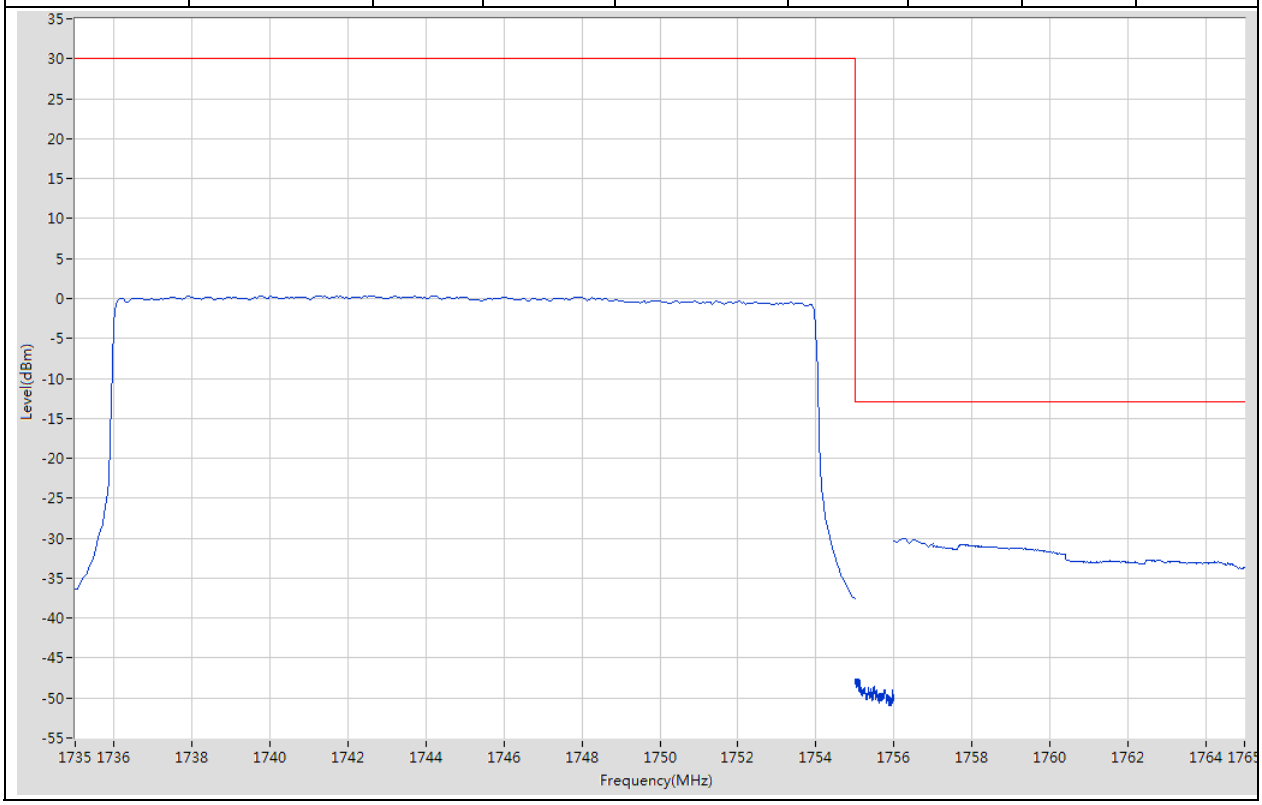
9.47. LTE Band Edge(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	20.92	30	Pass	401
1755	1756	0.01	RMS	1755	-45.33	-13	Pass	401
1756	1757	1	RMS	1756	-43.59	-13	Pass	11
1757	1765	1	RMS	1762.84	-34.35	-13	Pass	401



9.48. LTE Band Edge(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

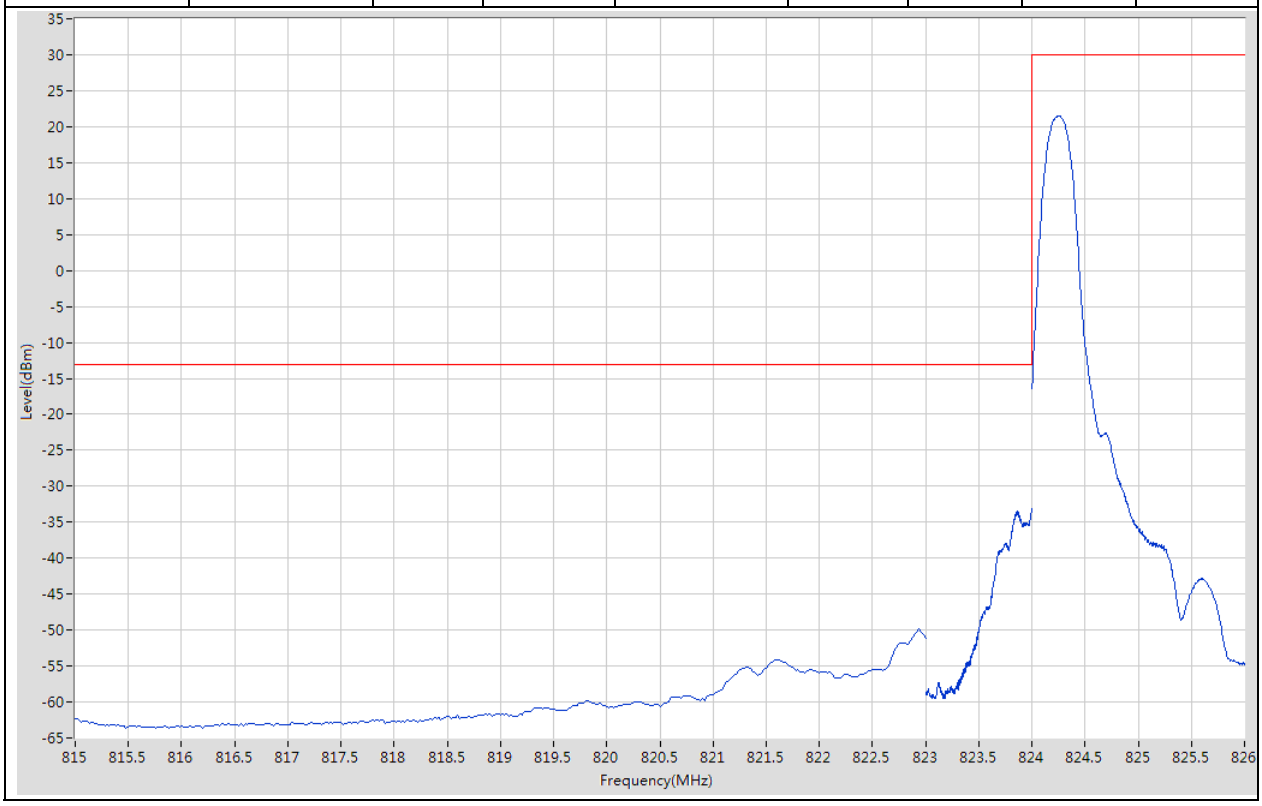
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1735	1755	0.1	RMS	1740	0.32	30	Pass	401
1755	1756	0.01	RMS	1755.053	-47.59	-13	Pass	401
1756	1757	1	RMS	1756.2	-30.06	-13	Pass	11
1757	1765	1	RMS	1757.72	-30.77	-13	Pass	401



10. LTE_Band5

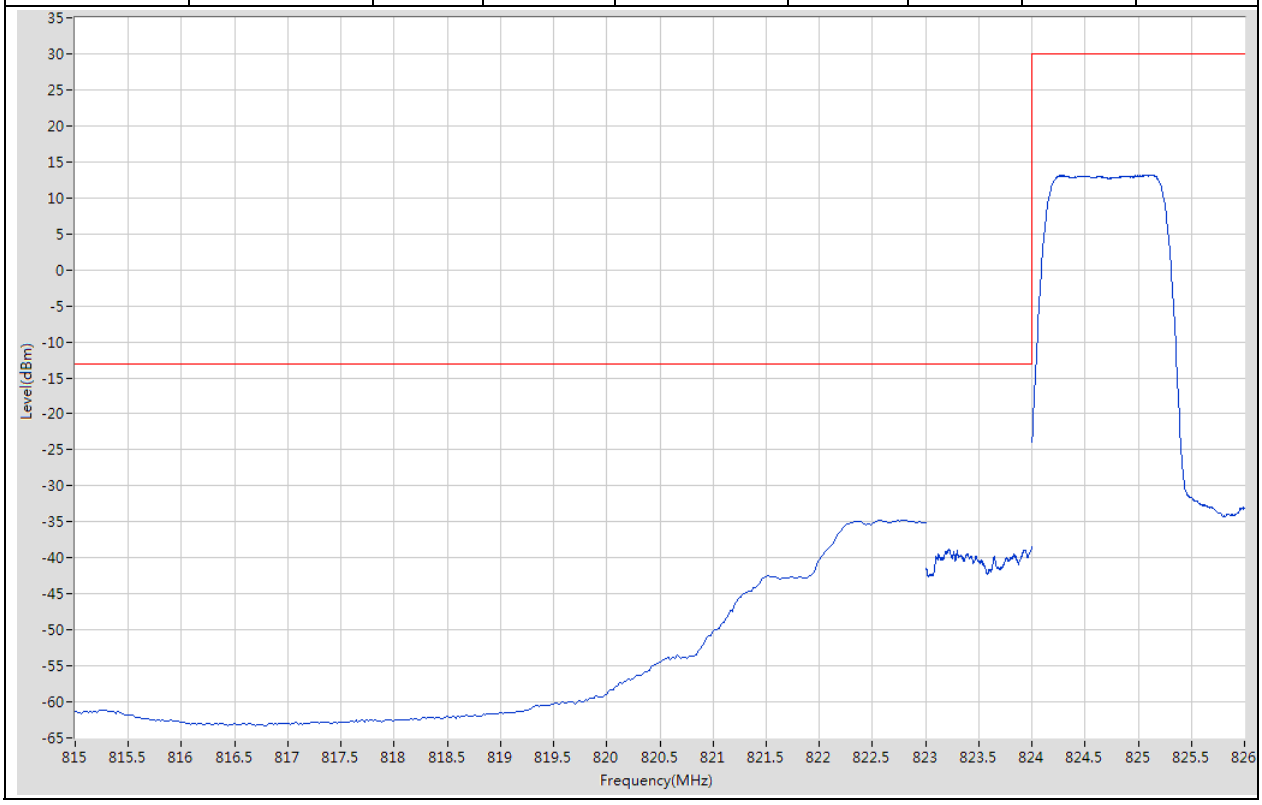
10.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-49.85	-13	Pass	401
823	824	0.02	RMS	824	-33.13	-13	Pass	401
824	826	0.1	RMS	824.25	21.48	30	Pass	401



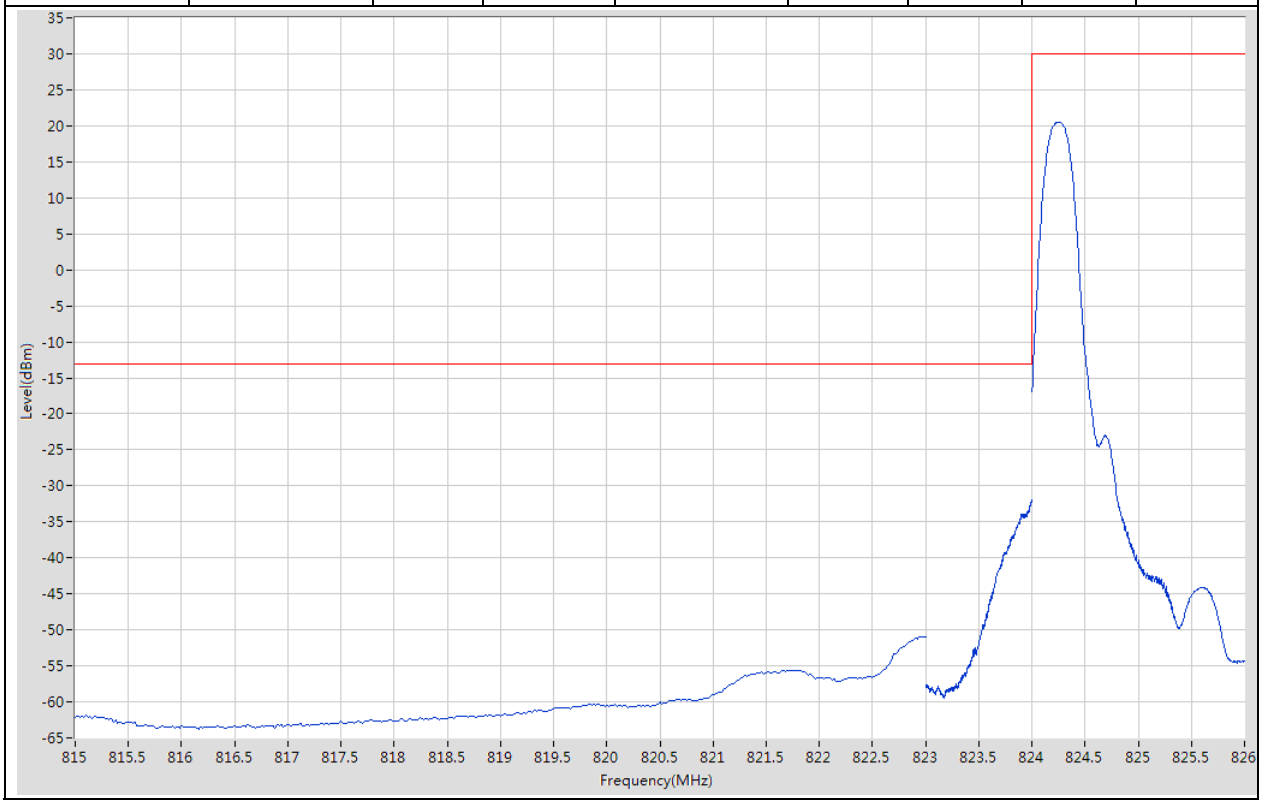
10.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.82	-34.79	-13	Pass	401
823	824	0.02	RMS	824	-38.47	-13	Pass	401
824	826	0.1	RMS	825.105	13.14	30	Pass	401



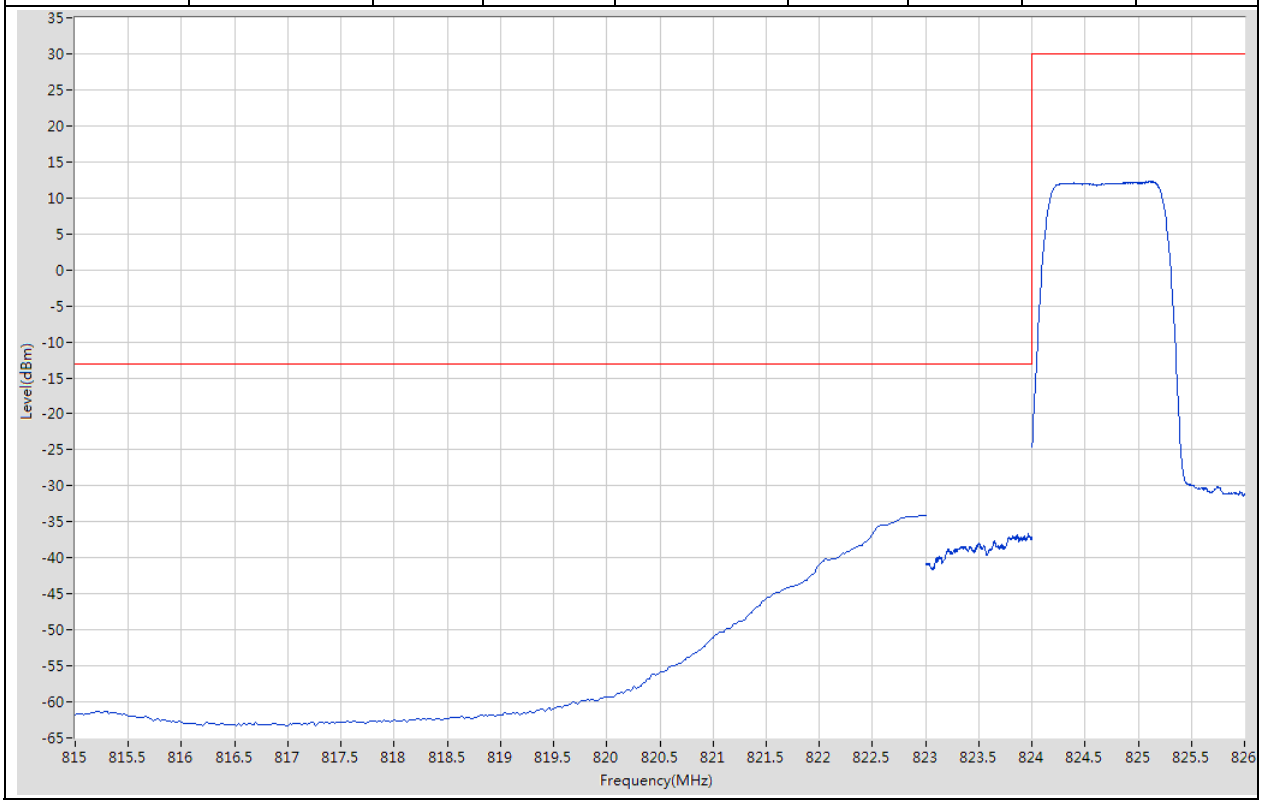
10.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-50.97	-13	Pass	401
823	824	0.02	RMS	824	-32.02	-13	Pass	401
824	826	0.1	RMS	824.25	20.52	30	Pass	401



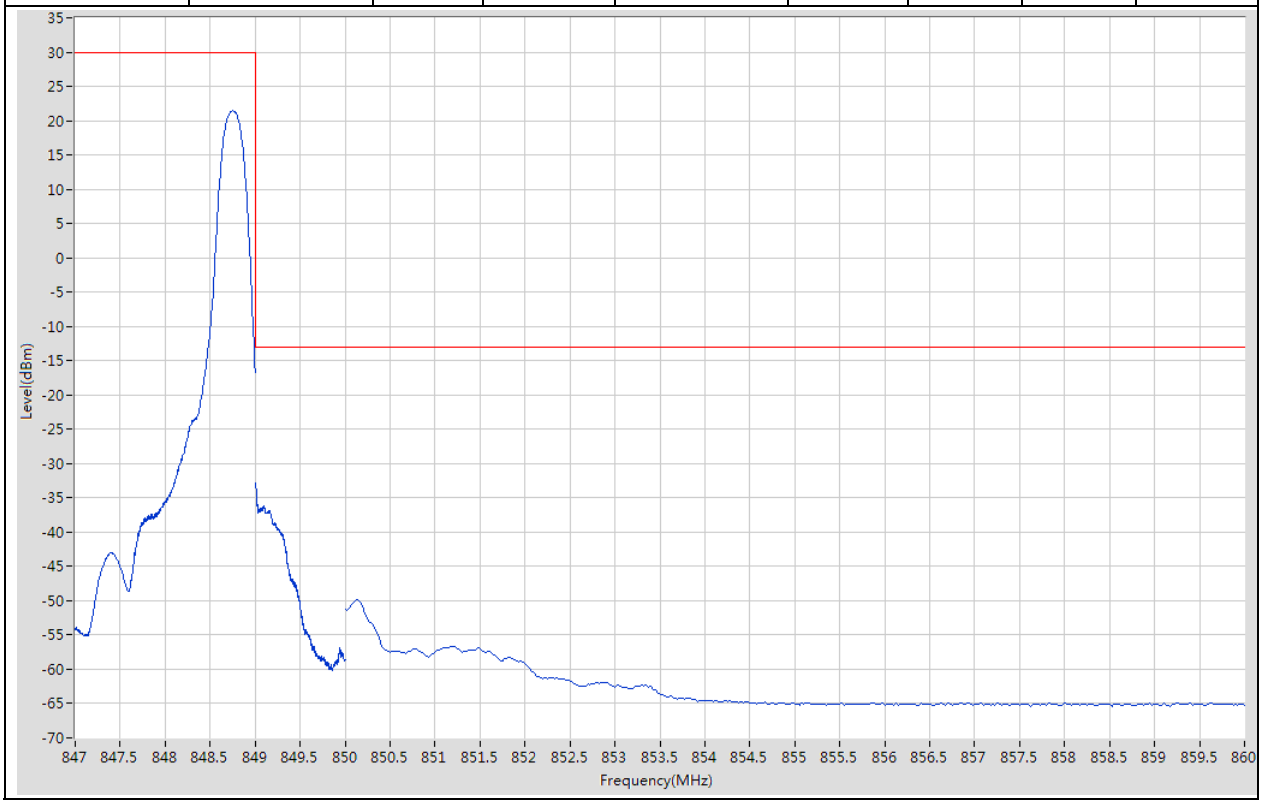
10.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-34.06	-13	Pass	401
823	824	0.02	RMS	823.97	-36.68	-13	Pass	401
824	826	0.1	RMS	825.135	12.31	30	Pass	401



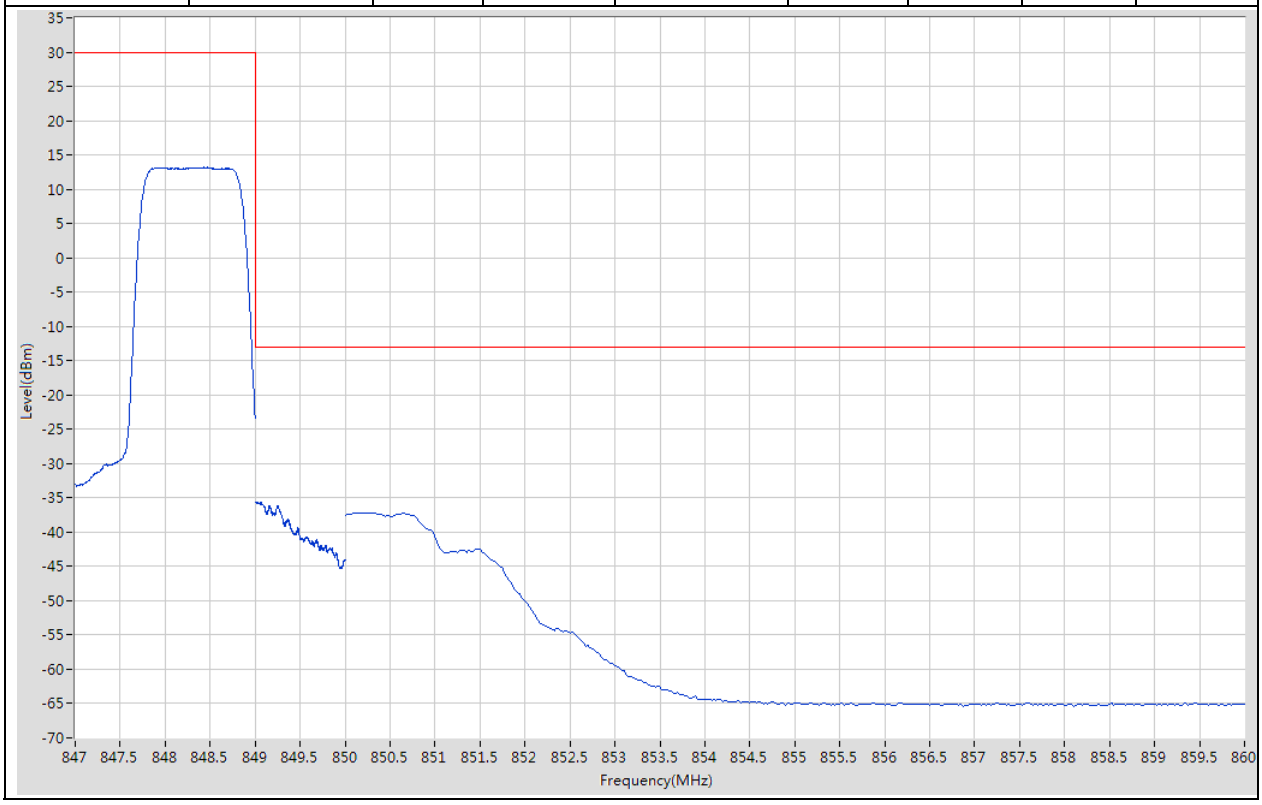
10.5. LTE Band Edge(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.755	21.44	30	Pass	401
849	850	0.02	RMS	849.005	-32.77	-13	Pass	401
850	860	0.1	RMS	850.125	-49.9	-13	Pass	401



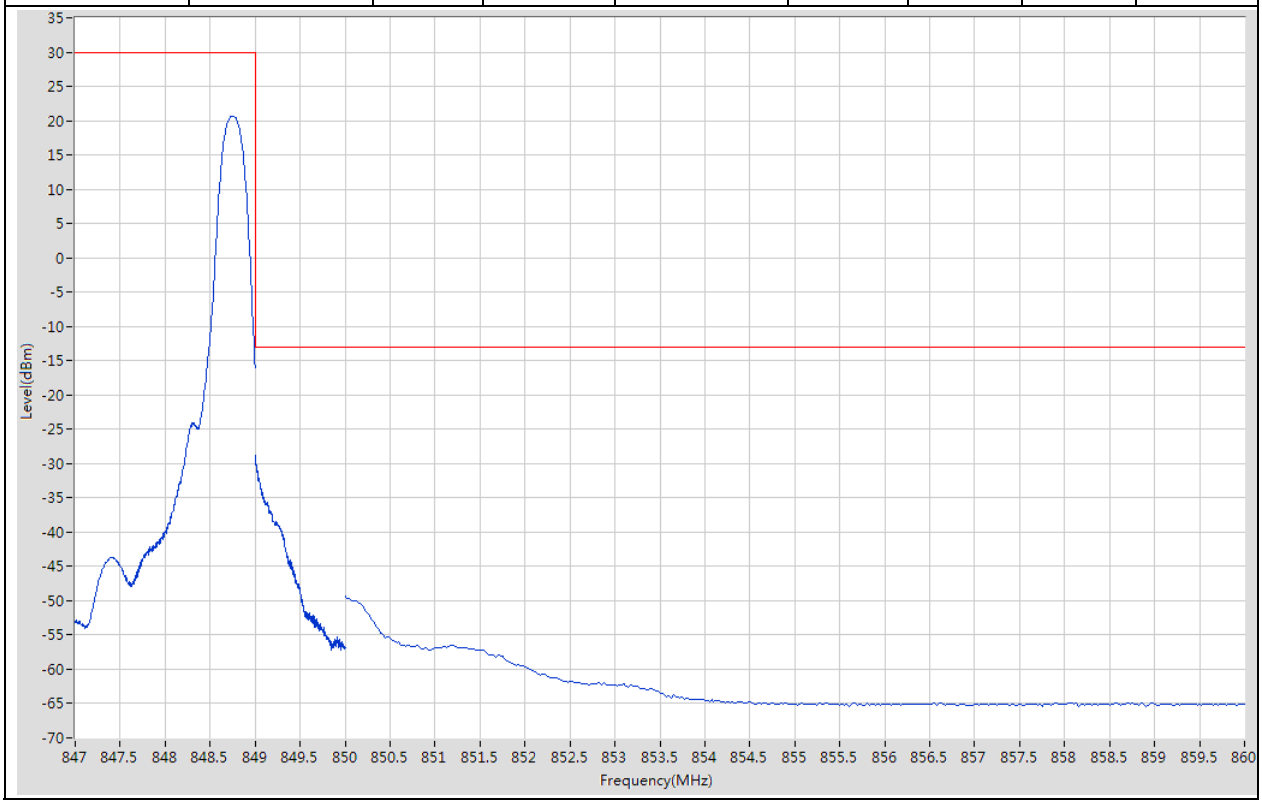
10.6. LTE Band Edge(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.435	13.23	30	Pass	401
849	850	0.02	RMS	849.013	-35.57	-13	Pass	401
850	860	0.1	RMS	850.275	-37.16	-13	Pass	401



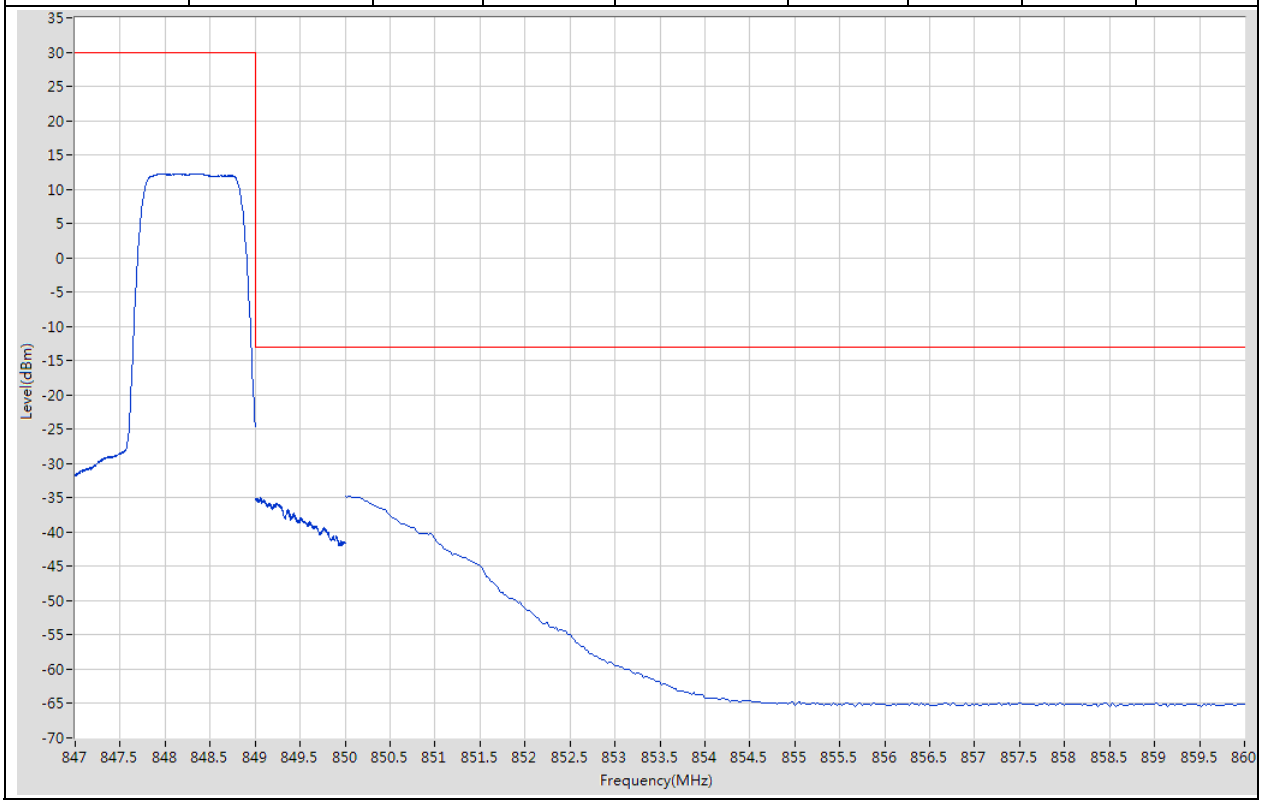
10.7. LTE Band Edge(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	20.65	30	Pass	401
849	850	0.02	RMS	849	-28.88	-13	Pass	401
850	860	0.1	RMS	850	-49.29	-13	Pass	401



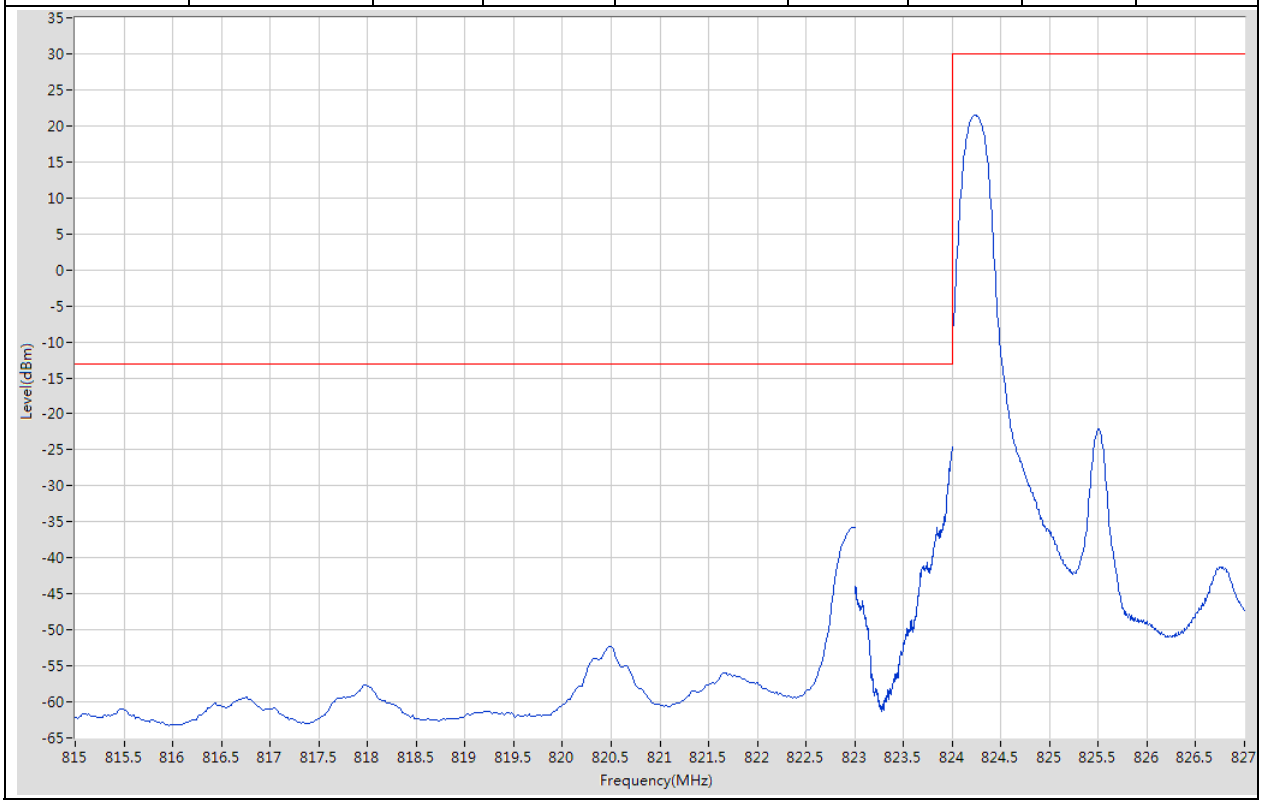
10.8. LTE Band Edge(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.32	12.28	30	Pass	401
849	850	0.02	RMS	849.055	-34.91	-13	Pass	401
850	860	0.1	RMS	850	-34.76	-13	Pass	401



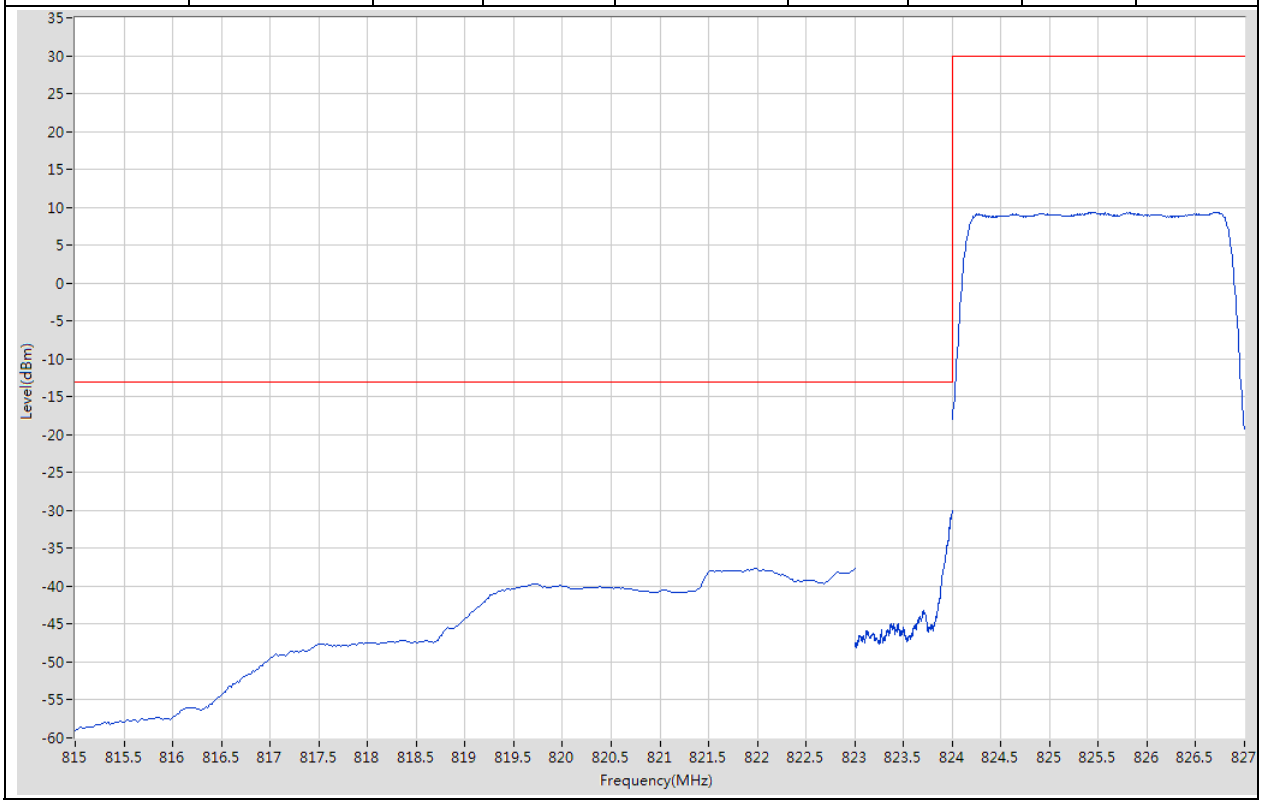
10.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-35.77	-13	Pass	401
823	824	0.01	RMS	824	-24.58	-13	Pass	401
824	827	0.1	RMS	824.24	21.49	30	Pass	401



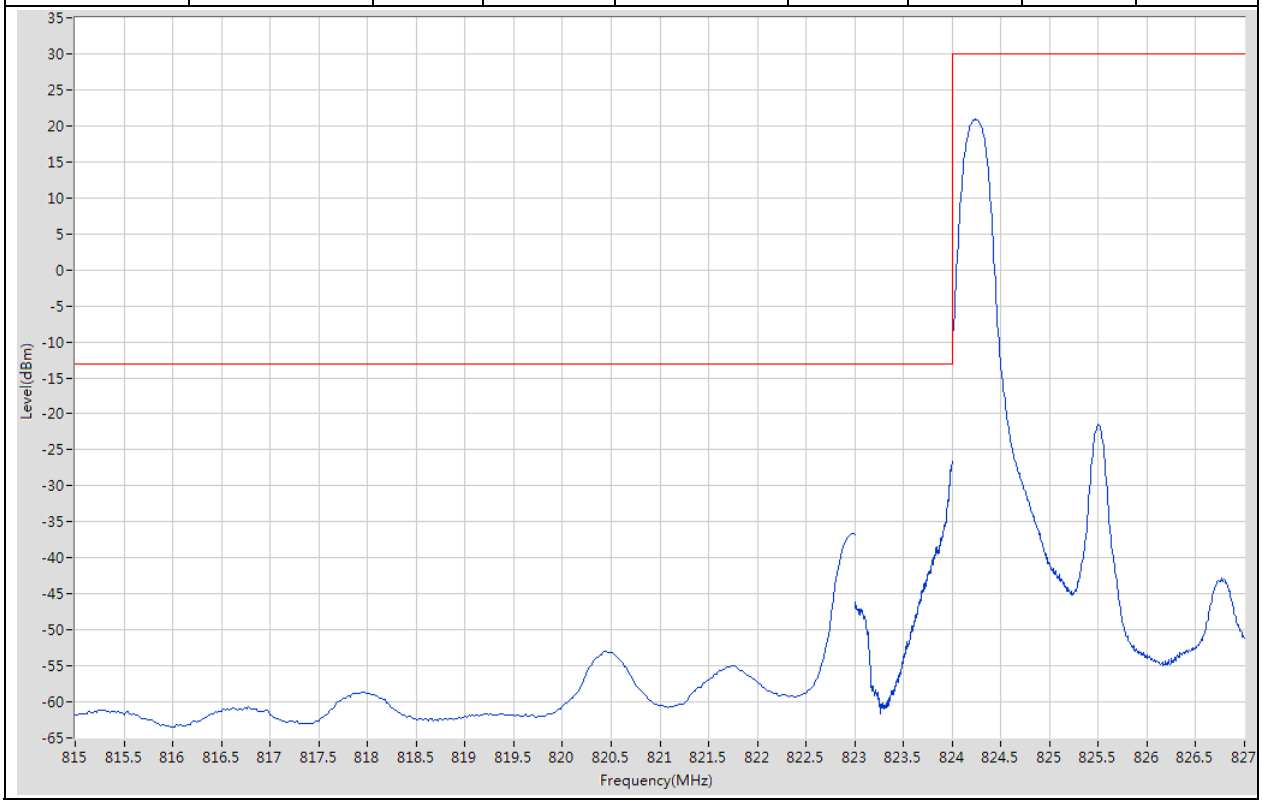
10.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-37.61	-13	Pass	401
823	824	0.01	RMS	824	-29.98	-13	Pass	401
824	827	0.1	RMS	825.44	9.36	30	Pass	401



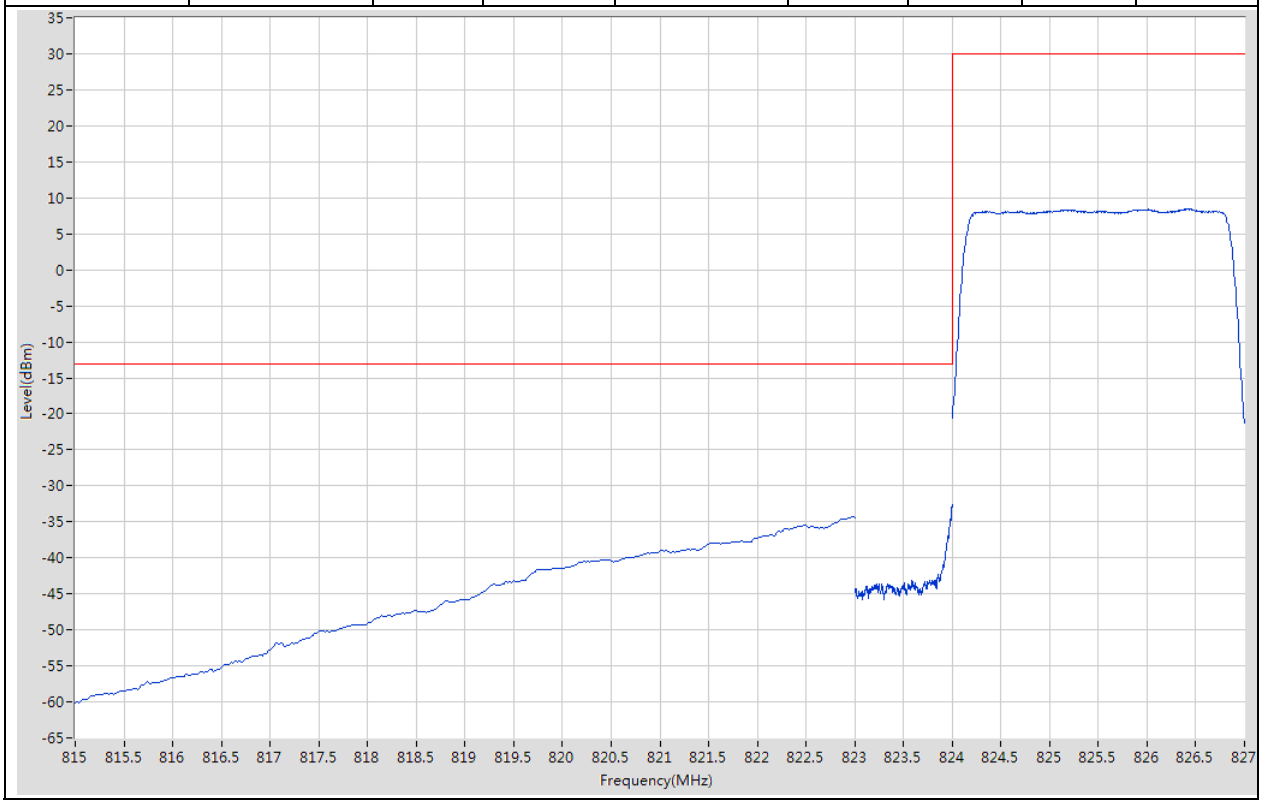
10.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-36.66	-13	Pass	401
823	824	0.01	RMS	823.998	-26.58	-13	Pass	401
824	827	0.1	RMS	824.24	20.9	30	Pass	401



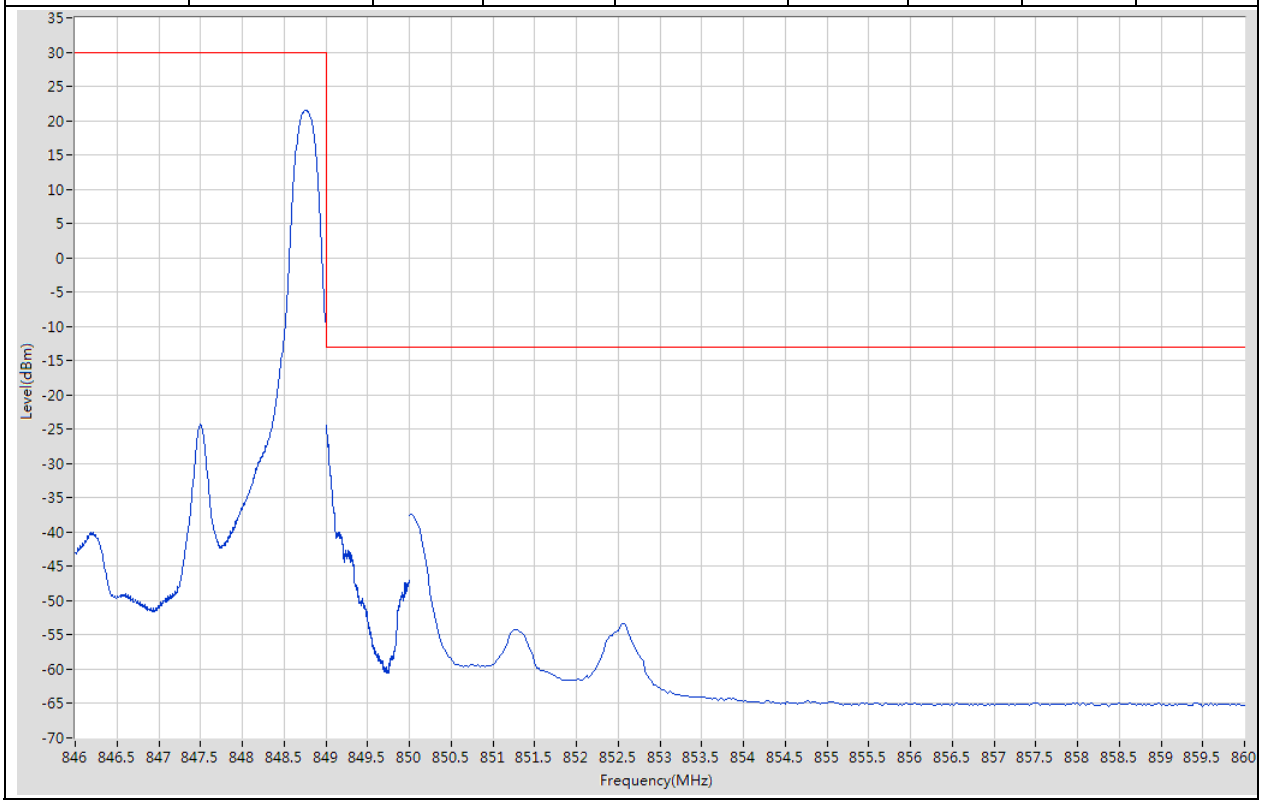
10.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-34.36	-13	Pass	401
823	824	0.01	RMS	823.998	-32.65	-13	Pass	401
824	827	0.1	RMS	826.408	8.52	30	Pass	401



10.13. LTE Band Edge(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.768	21.53	30	Pass	401
849	850	0.01	RMS	849.003	-24.45	-13	Pass	401
850	860	0.1	RMS	850.025	-37.37	-13	Pass	401

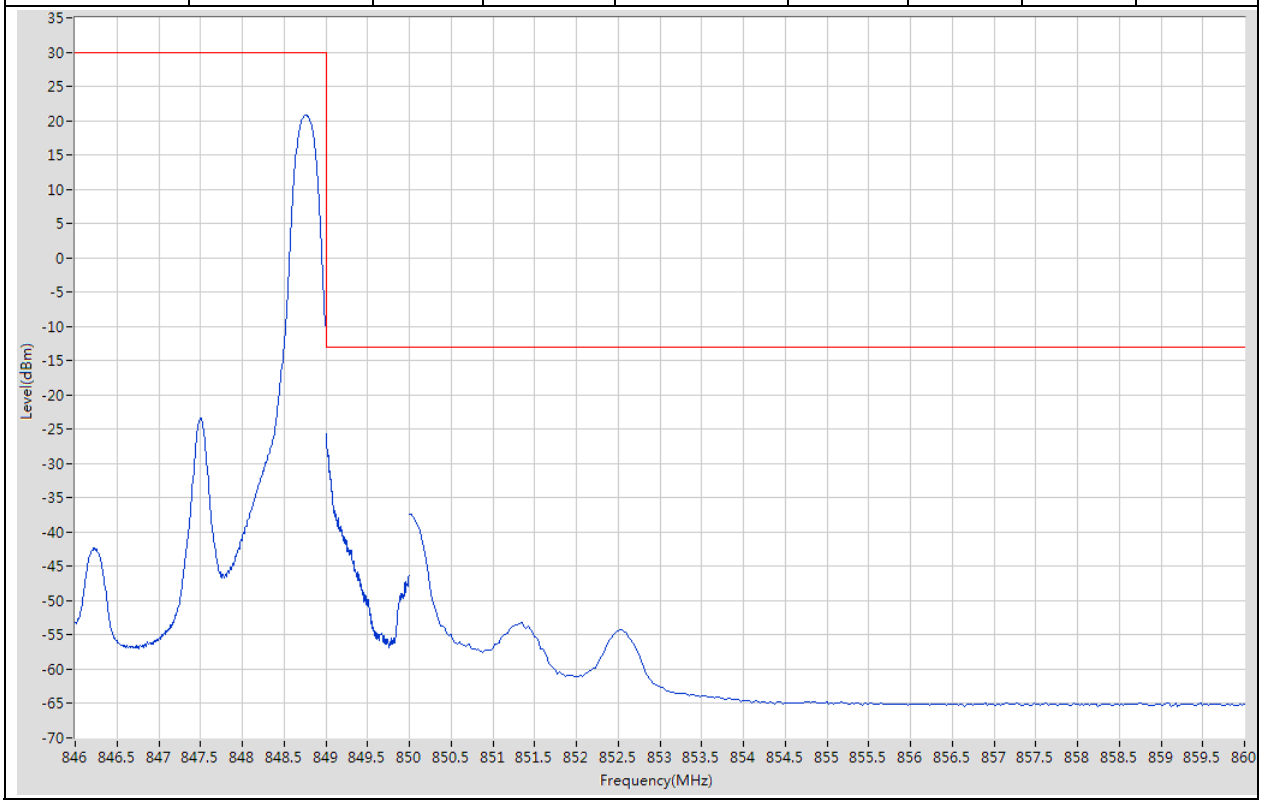


10.14. LTE Band Edge(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.088	9.56	30	Pass	401
849	850	0.01	RMS	849.003	-31.79	-13	Pass	401
850	860	0.1	RMS	850.2	-36.14	-13	Pass	401

10.15. LTE Band Edge(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.768	20.77	30	Pass	401
849	850	0.01	RMS	849	-25.62	-13	Pass	401
850	860	0.1	RMS	850.025	-37.46	-13	Pass	401

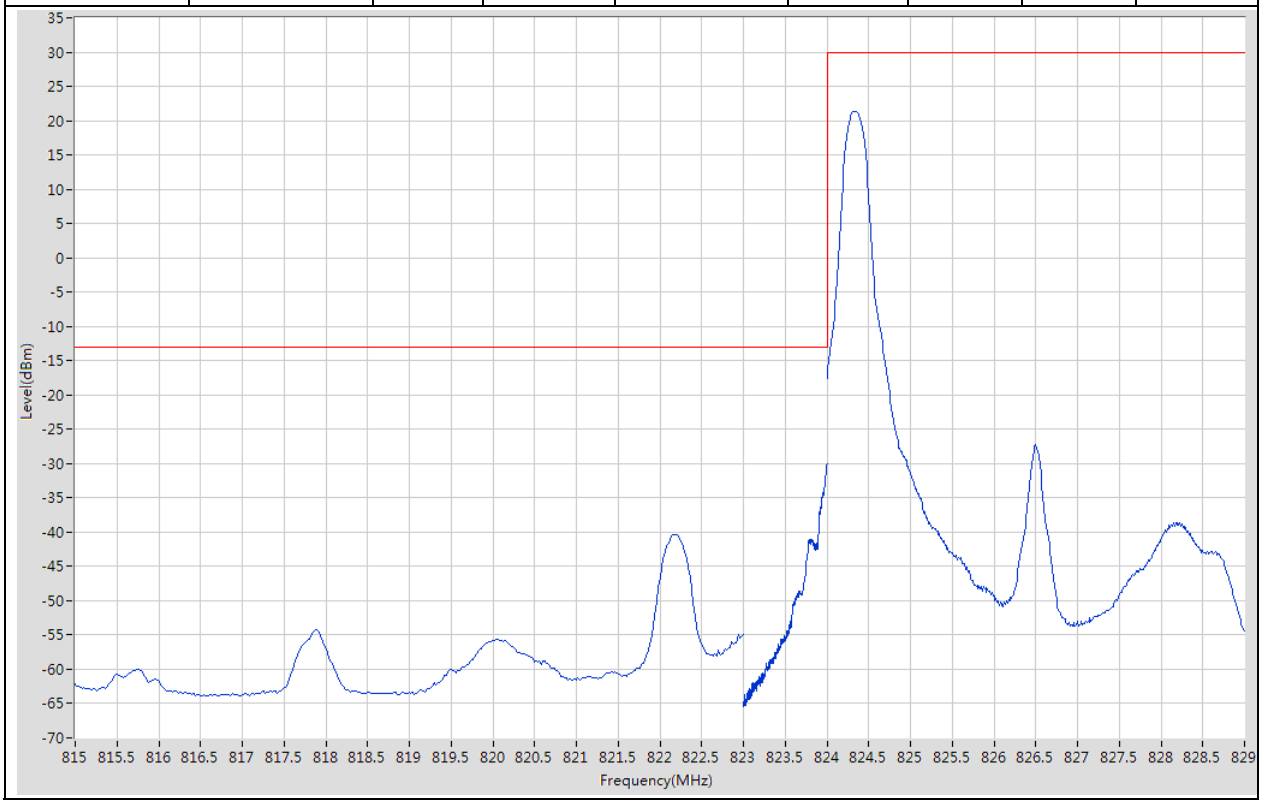


10.16. LTE Band Edge(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.518	8.48	30	Pass	401
849	850	0.01	RMS	849	-32.89	-13	Pass	401
850	860	0.1	RMS	850.2	-33.57	-13	Pass	401

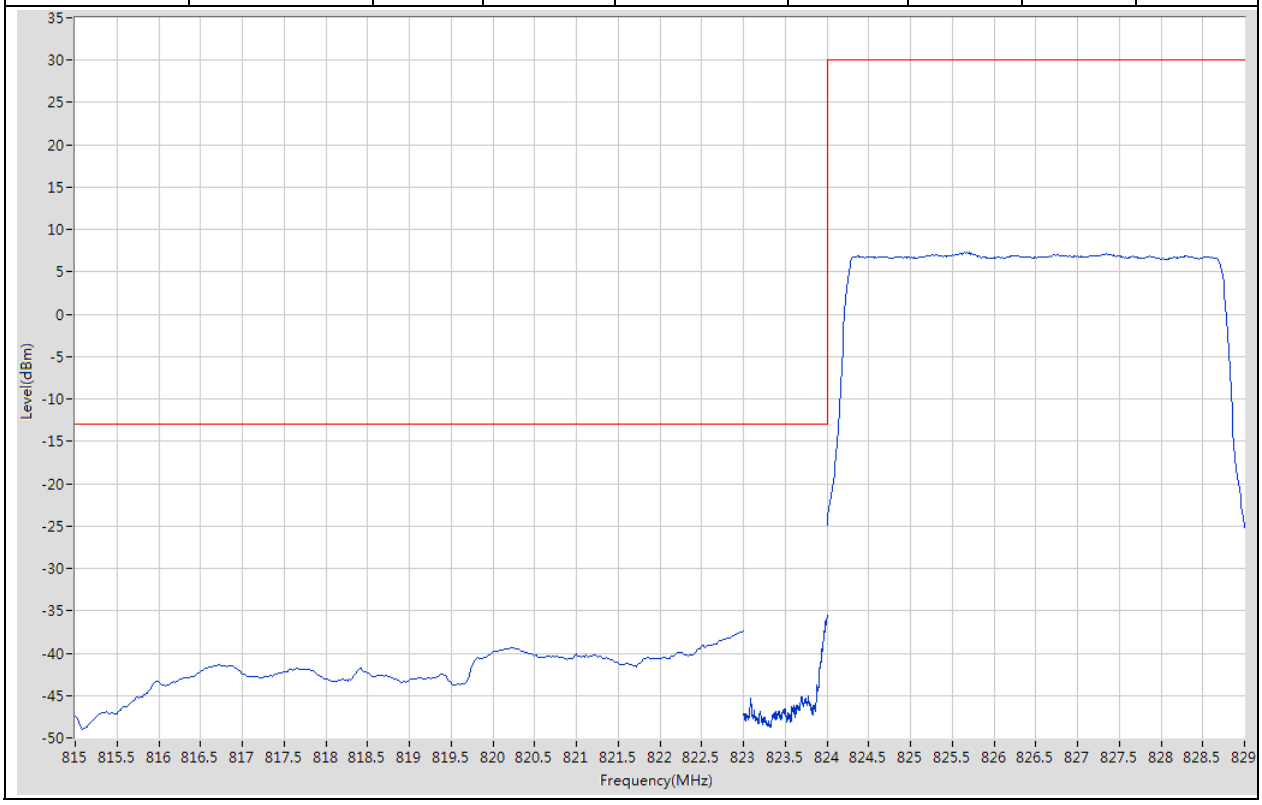
10.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.16	-40.3	-13	Pass	401
823	824	0.01	RMS	824	-30.1	-13	Pass	401
824	829	0.1	RMS	824.338	21.34	30	Pass	401



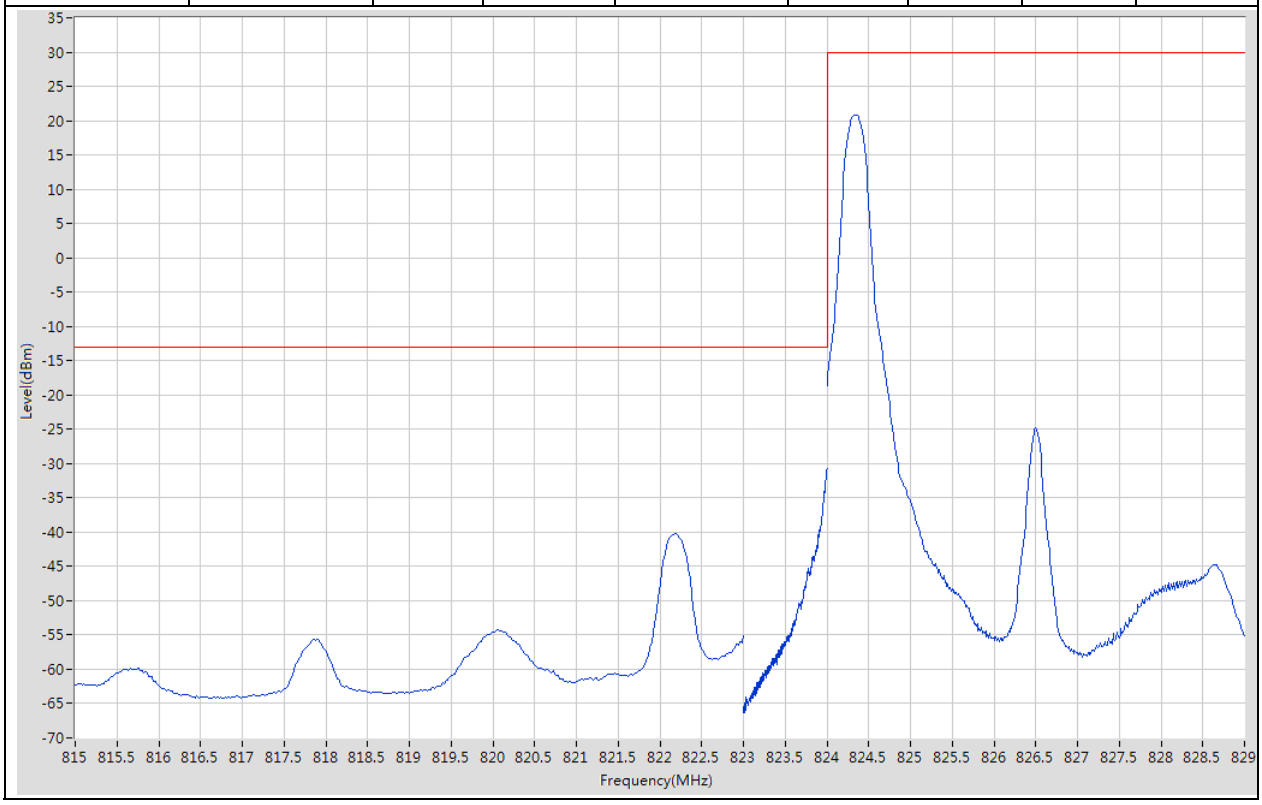
10.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-37.4	-13	Pass	401
823	824	0.01	RMS	824	-35.51	-13	Pass	401
824	829	0.1	RMS	825.65	7.33	30	Pass	401



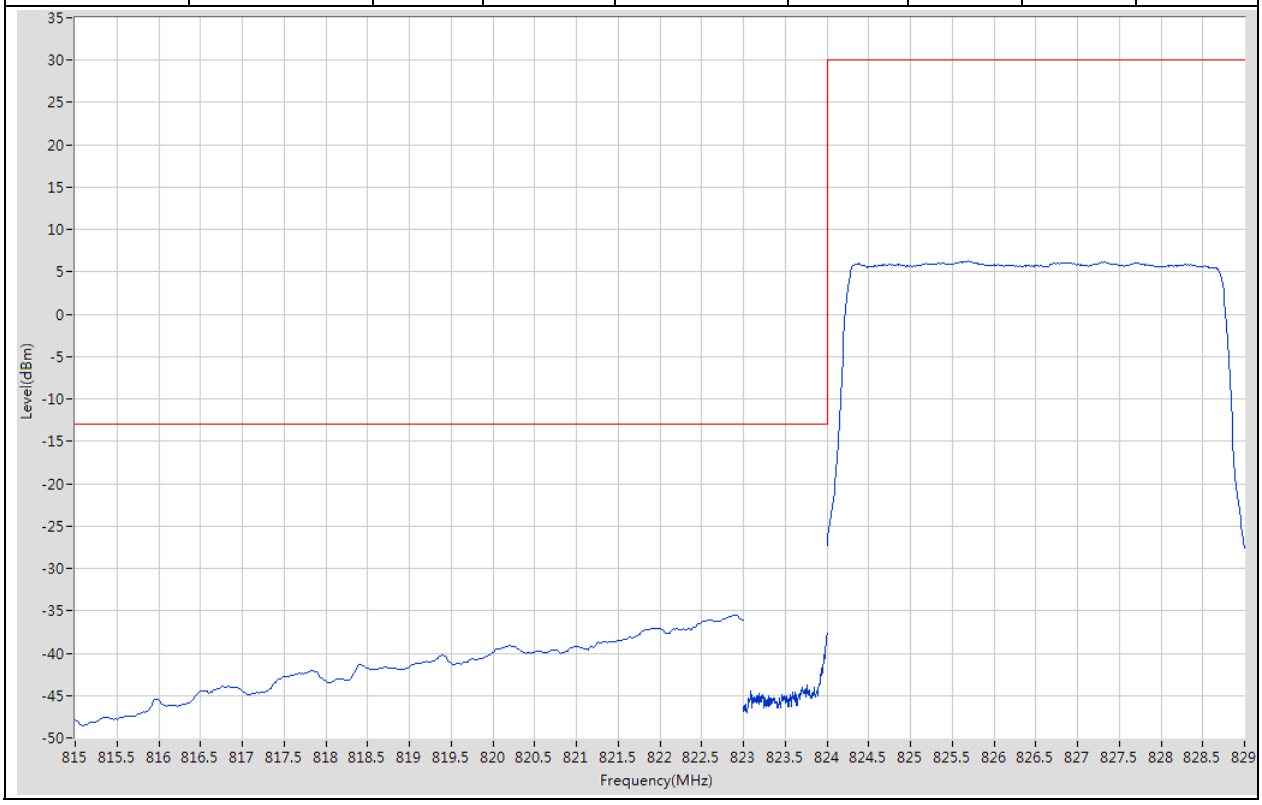
10.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.18	-40.12	-13	Pass	401
823	824	0.01	RMS	824	-30.7	-13	Pass	401
824	829	0.1	RMS	824.35	20.83	30	Pass	401



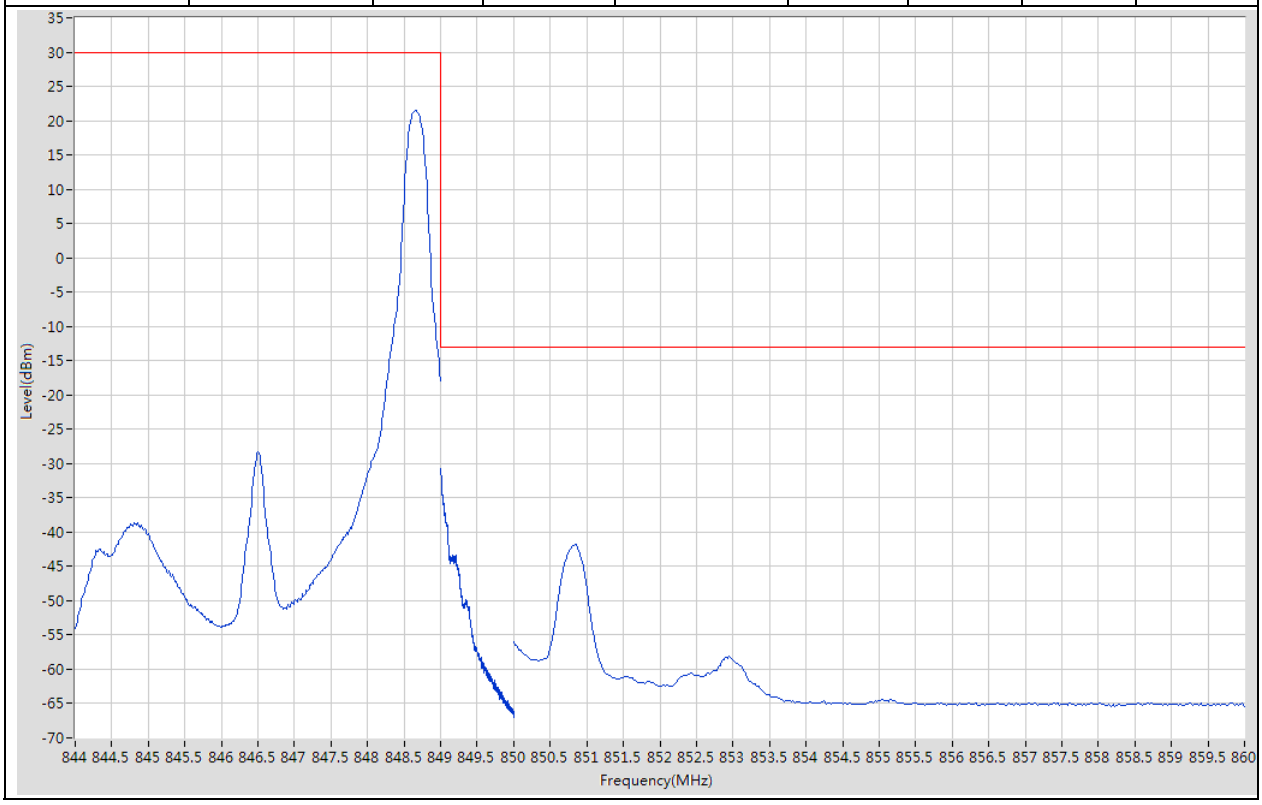
10.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.88	-35.49	-13	Pass	401
823	824	0.01	RMS	824	-37.63	-13	Pass	401
824	829	0.1	RMS	825.688	6.29	30	Pass	401



10.21. LTE Band Edge(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	21.49	30	Pass	401
849	850	0.01	RMS	849	-30.66	-13	Pass	401
850	860	0.1	RMS	850.85	-41.69	-13	Pass	401

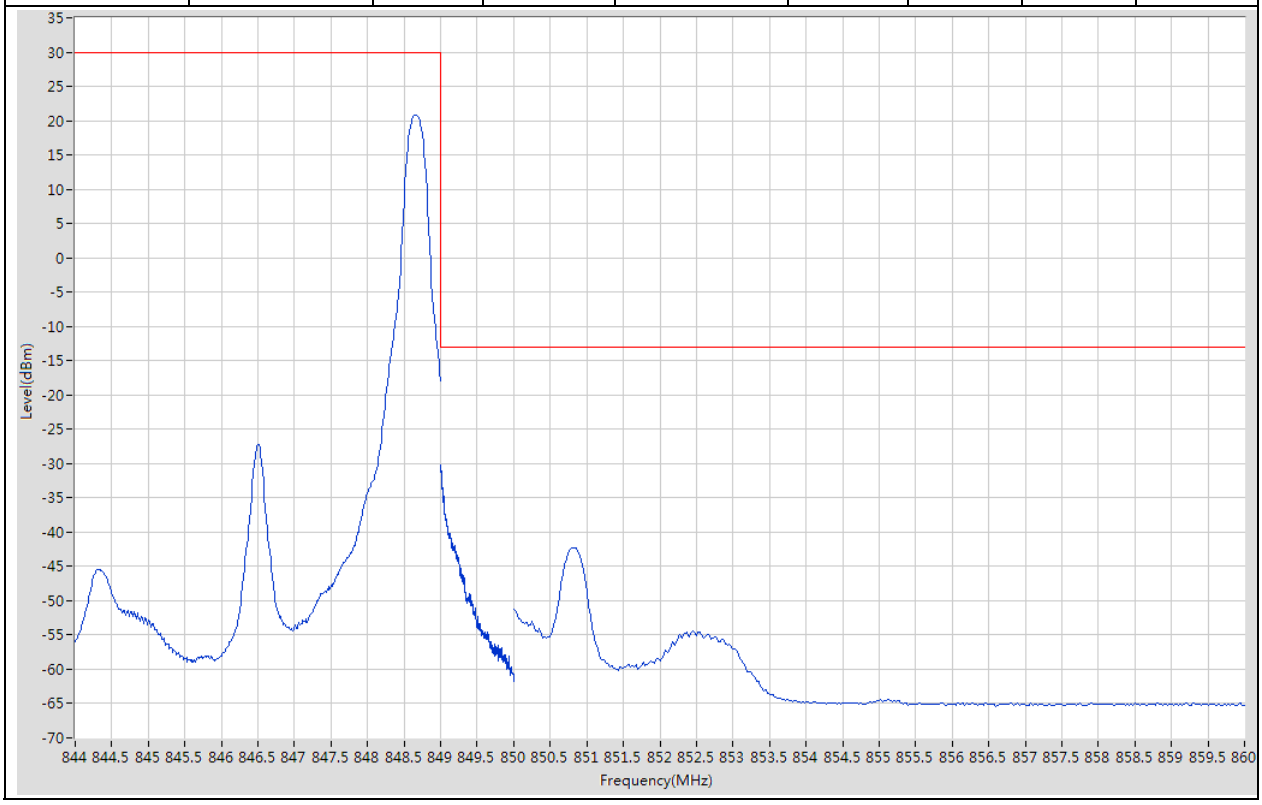


10.22. LTE Band Edge(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.85	7.28	30	Pass	401
849	850	0.01	RMS	849	-35.86	-13	Pass	401
850	860	0.1	RMS	850.025	-36.51	-13	Pass	401

10.23. LTE Band Edge(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	20.83	30	Pass	401
849	850	0.01	RMS	849	-30.17	-13	Pass	401
850	860	0.1	RMS	850.8	-42.24	-13	Pass	401

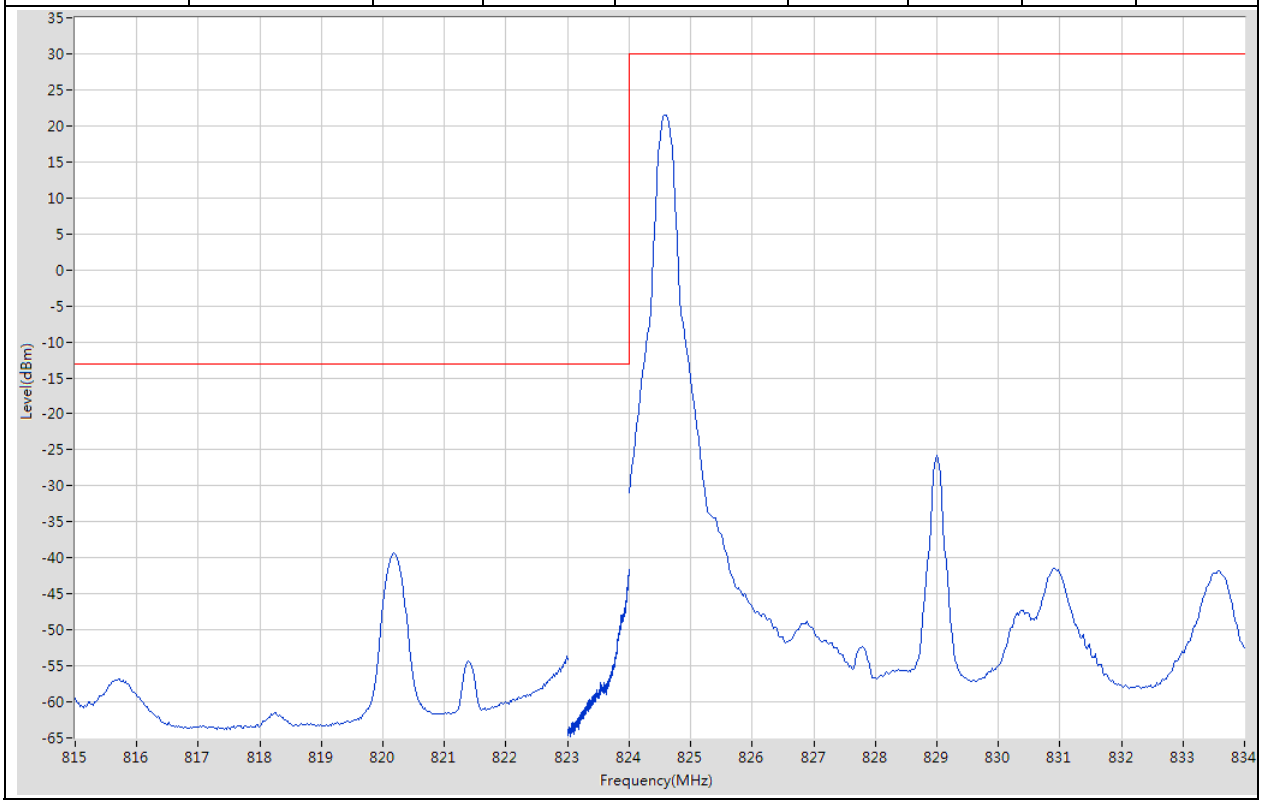


10.24. LTE Band Edge(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.625	6.34	30	Pass	401
849	850	0.01	RMS	849	-38.08	-13	Pass	401
850	860	0.1	RMS	850.05	-35.48	-13	Pass	401

10.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.18	-39.31	-13	Pass	401
823	824	0.01	RMS	823.998	-41.7	-13	Pass	401
824	834	0.1	RMS	824.575	21.5	30	Pass	401

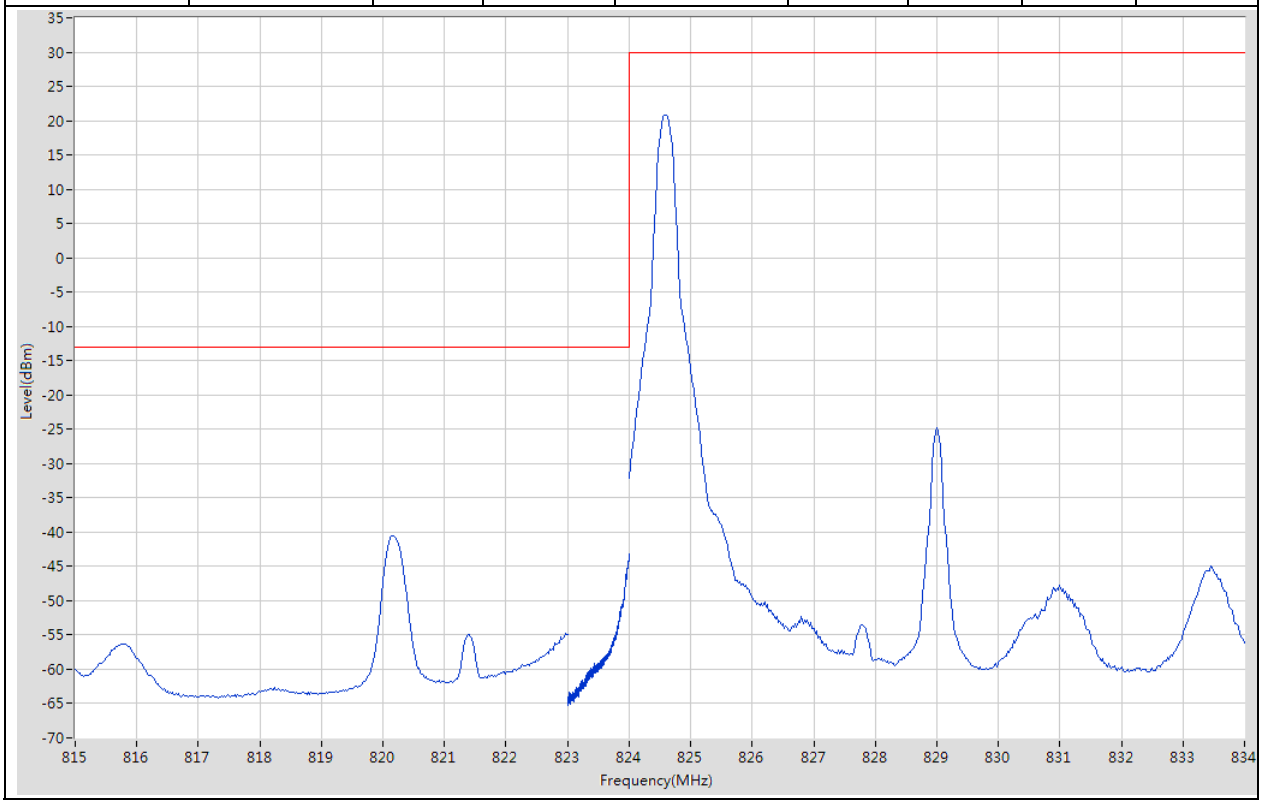


10.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.82	-40.25	-13	Pass	401
823	824	0.01	RMS	823.998	-40.33	-13	Pass	401
824	834	0.1	RMS	825.925	4.41	30	Pass	401

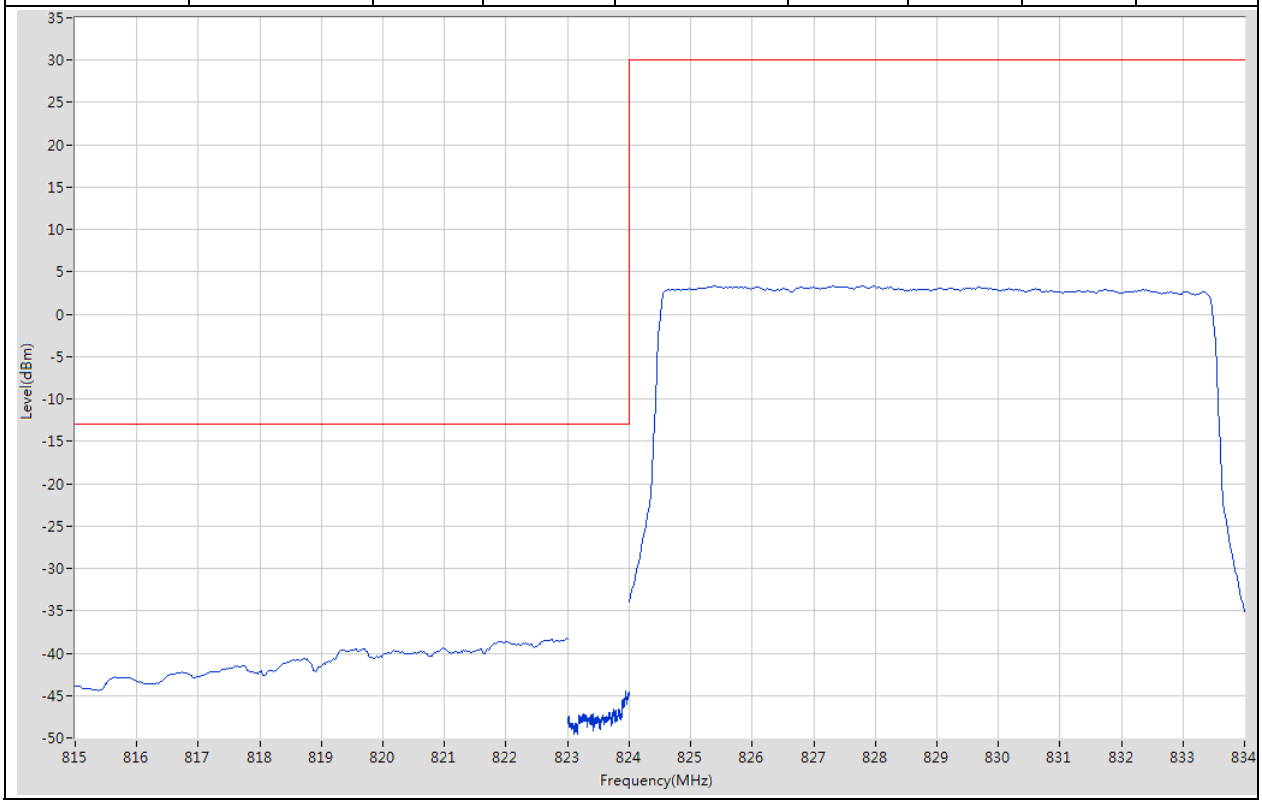
10.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.16	-40.49	-13	Pass	401
823	824	0.01	RMS	823.995	-43.17	-13	Pass	401
824	834	0.1	RMS	824.6	20.88	30	Pass	401



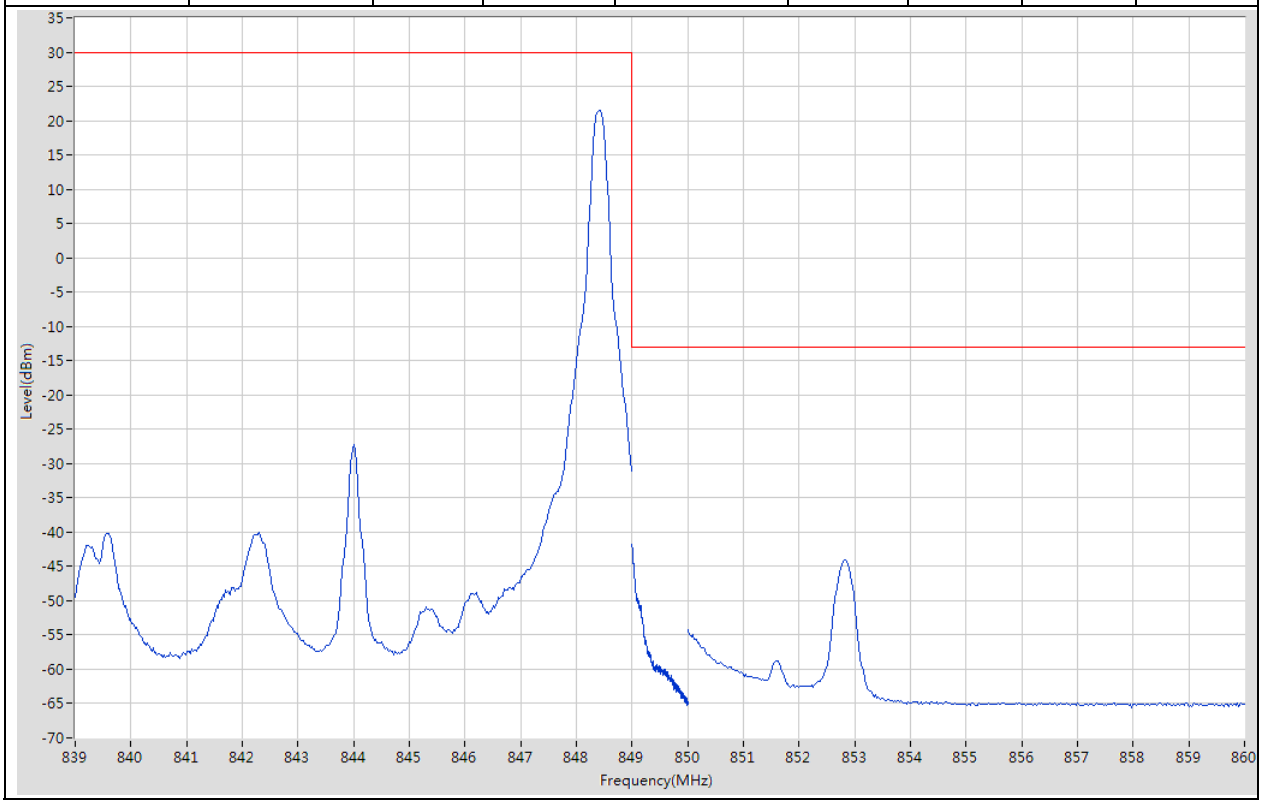
10.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-38.29	-13	Pass	401
823	824	0.01	RMS	823.94	-44.5	-13	Pass	401
824	834	0.1	RMS	827.775	3.32	30	Pass	401



10.29. LTE Band Edge(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	21.49	30	Pass	401
849	850	0.01	RMS	849	-41.79	-13	Pass	401
850	860	0.1	RMS	852.825	-44.1	-13	Pass	401

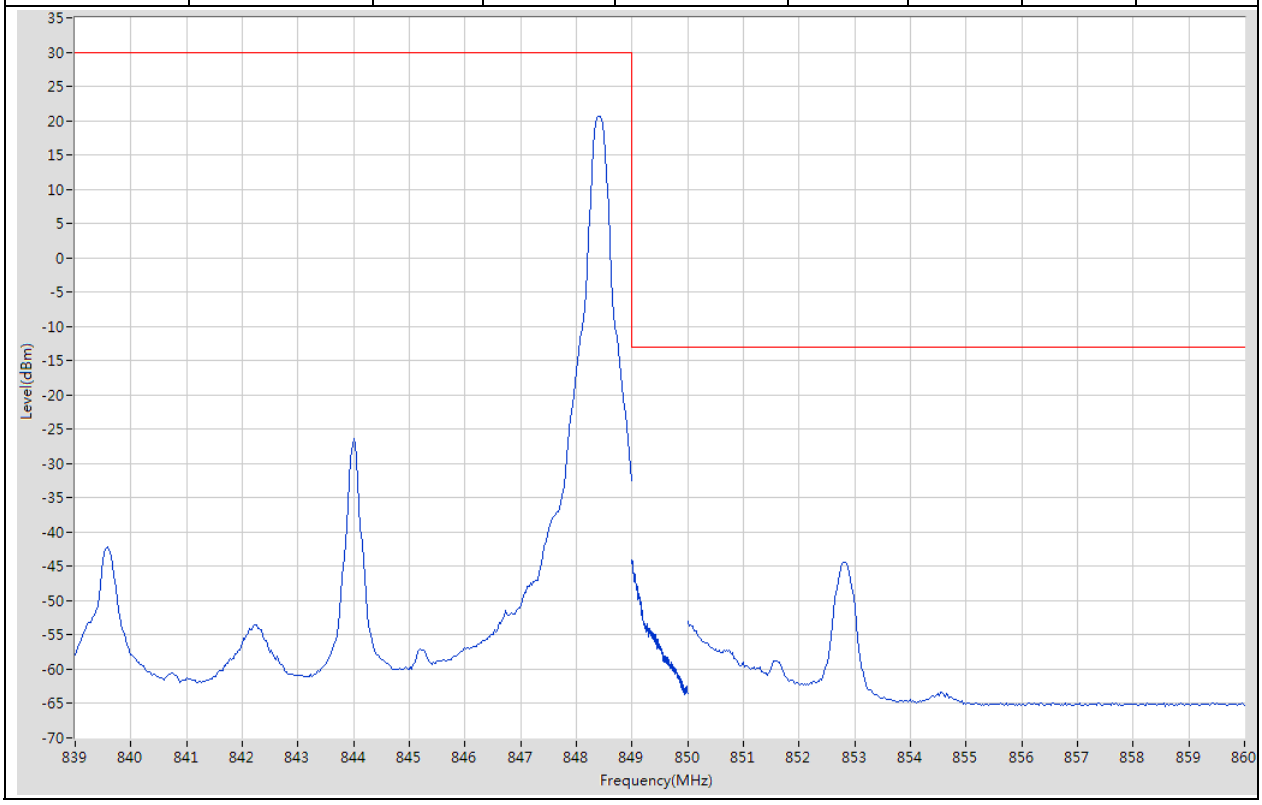


10.30. LTE Band Edge(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	841.425	4.35	30	Pass	401
849	850	0.01	RMS	849.018	-41.68	-13	Pass	401
850	860	0.1	RMS	850.15	-39.43	-13	Pass	401

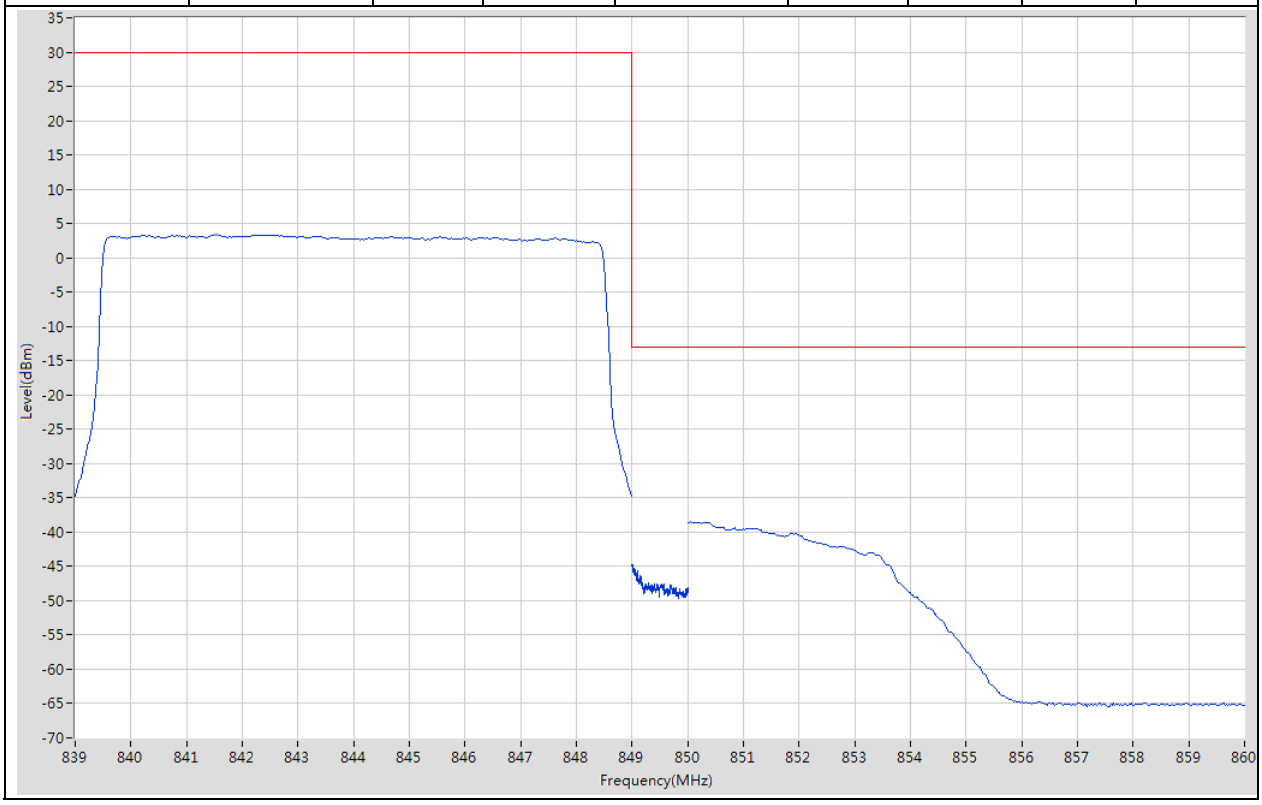
10.31. LTE Band Edge(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	20.7	30	Pass	401
849	850	0.01	RMS	849	-44.13	-13	Pass	401
850	860	0.1	RMS	852.825	-44.33	-13	Pass	401



10.32. LTE Band Edge(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

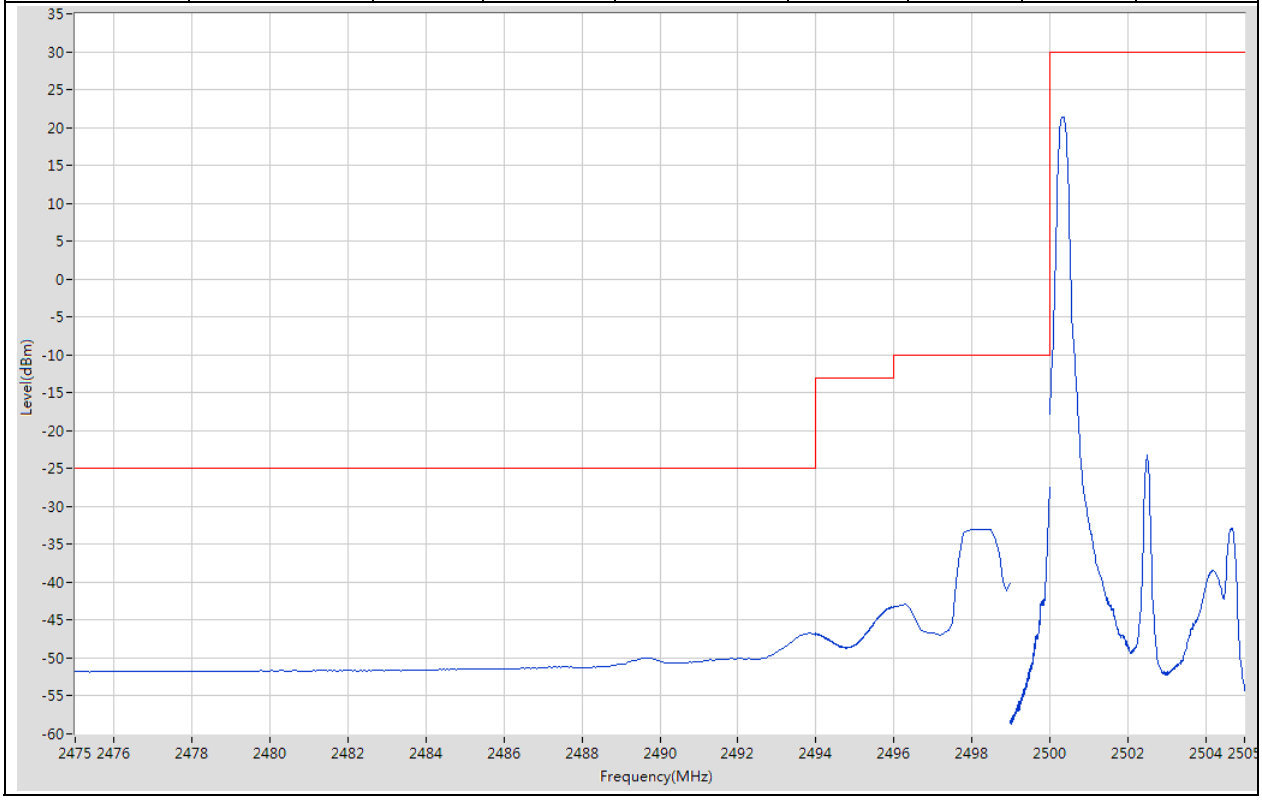
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	841.55	3.4	30	Pass	401
849	850	0.01	RMS	849.003	-44.78	-13	Pass	401
850	860	0.1	RMS	850.05	-38.49	-13	Pass	401



11. LTE_Band7

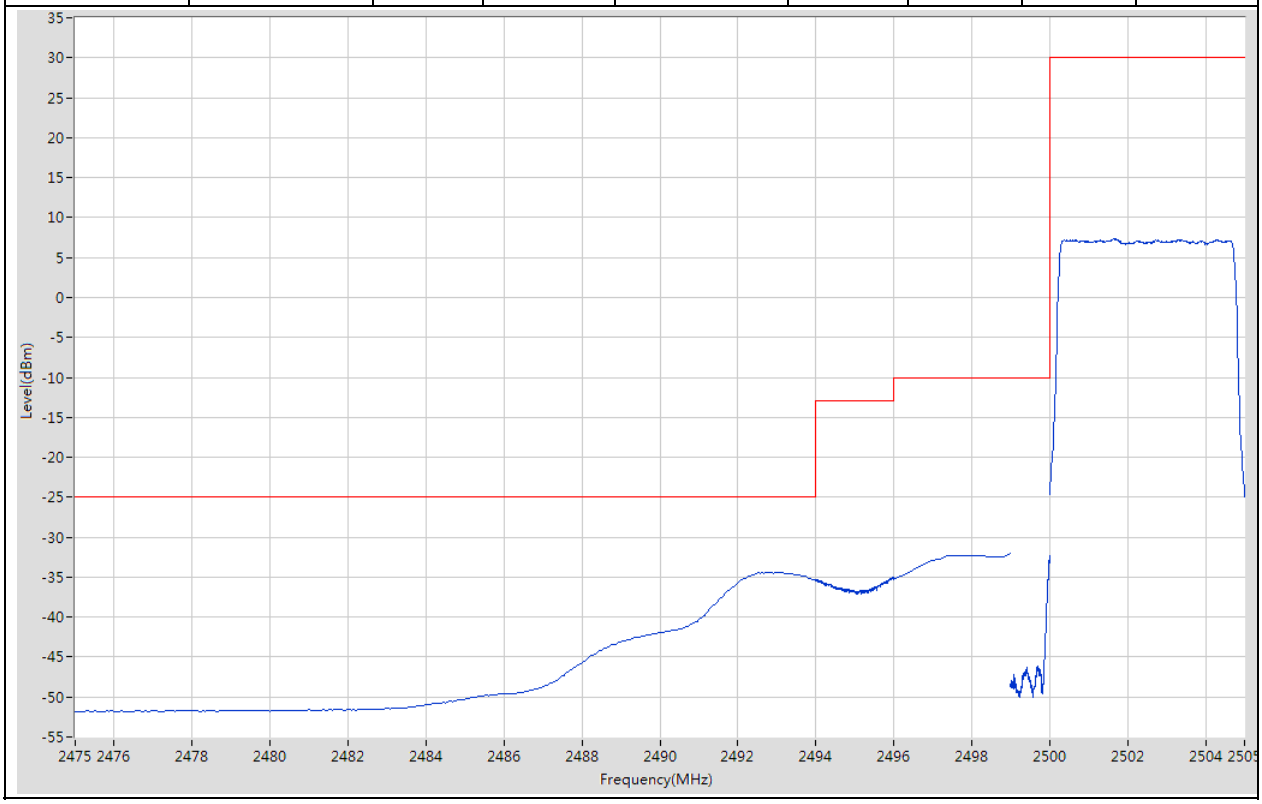
11.1. LTE Band Edge(NTNV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.81	-46.74	-25	Pass	401
2494	2496	1	RMS	2495.995	-43.21	-13	Pass	401
2496	2499	1	RMS	2498.4	-33.01	-10	Pass	31
2499	2500	0.02	RMS	2500	-27.42	-10	Pass	401
2500	2505	0.1	RMS	2500.338	21.42	30	Pass	401



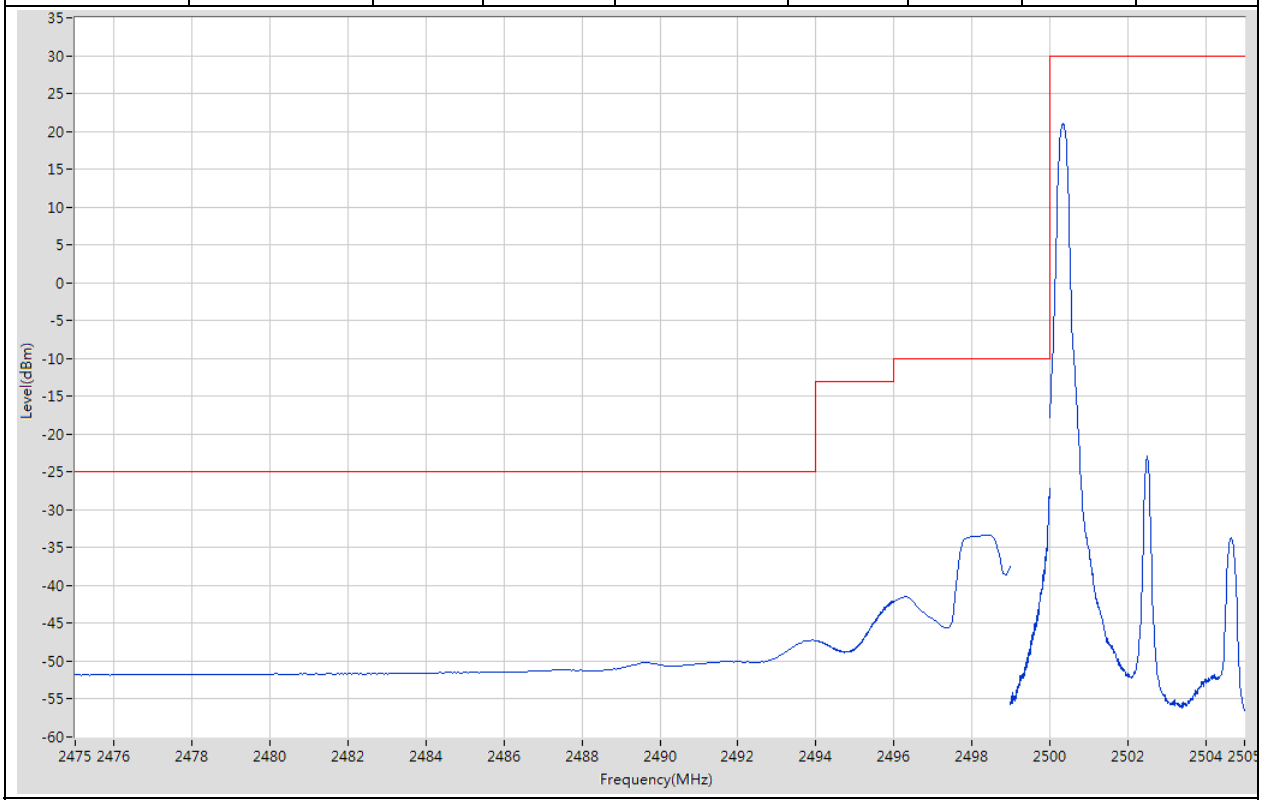
11.2. LTE Band Edge(NTNV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2492.718	-34.35	-25	Pass	401
2494	2496	1	RMS	2496	-35.01	-13	Pass	401
2496	2499	1	RMS	2499	-31.96	-10	Pass	31
2499	2500	0.02	RMS	2499.998	-32.35	-10	Pass	401
2500	2505	0.1	RMS	2501.7	7.39	30	Pass	401



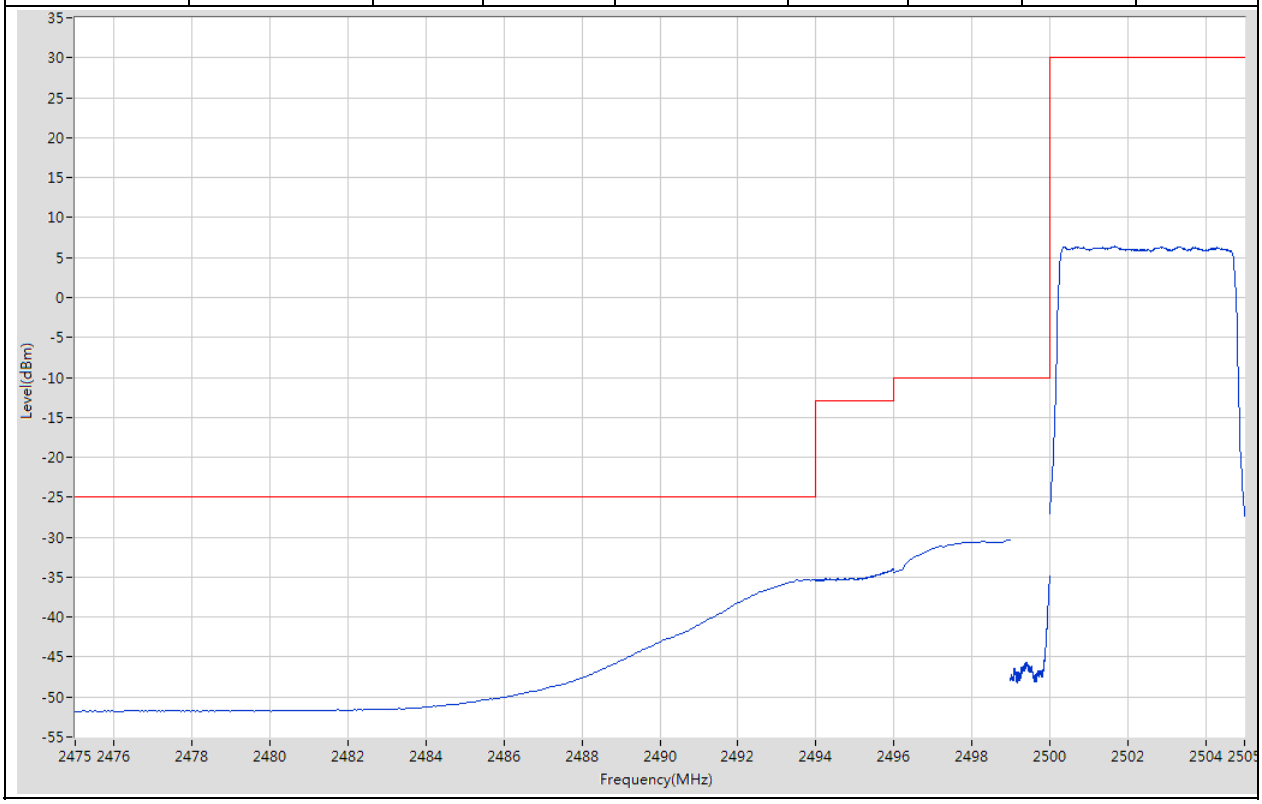
11.3. LTE Band Edge(NTNV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.905	-47.19	-25	Pass	401
2494	2496	1	RMS	2495.985	-42.02	-13	Pass	401
2496	2499	1	RMS	2498.4	-33.3	-10	Pass	31
2499	2500	0.02	RMS	2500	-27.19	-10	Pass	401
2500	2505	0.1	RMS	2500.338	21	30	Pass	401



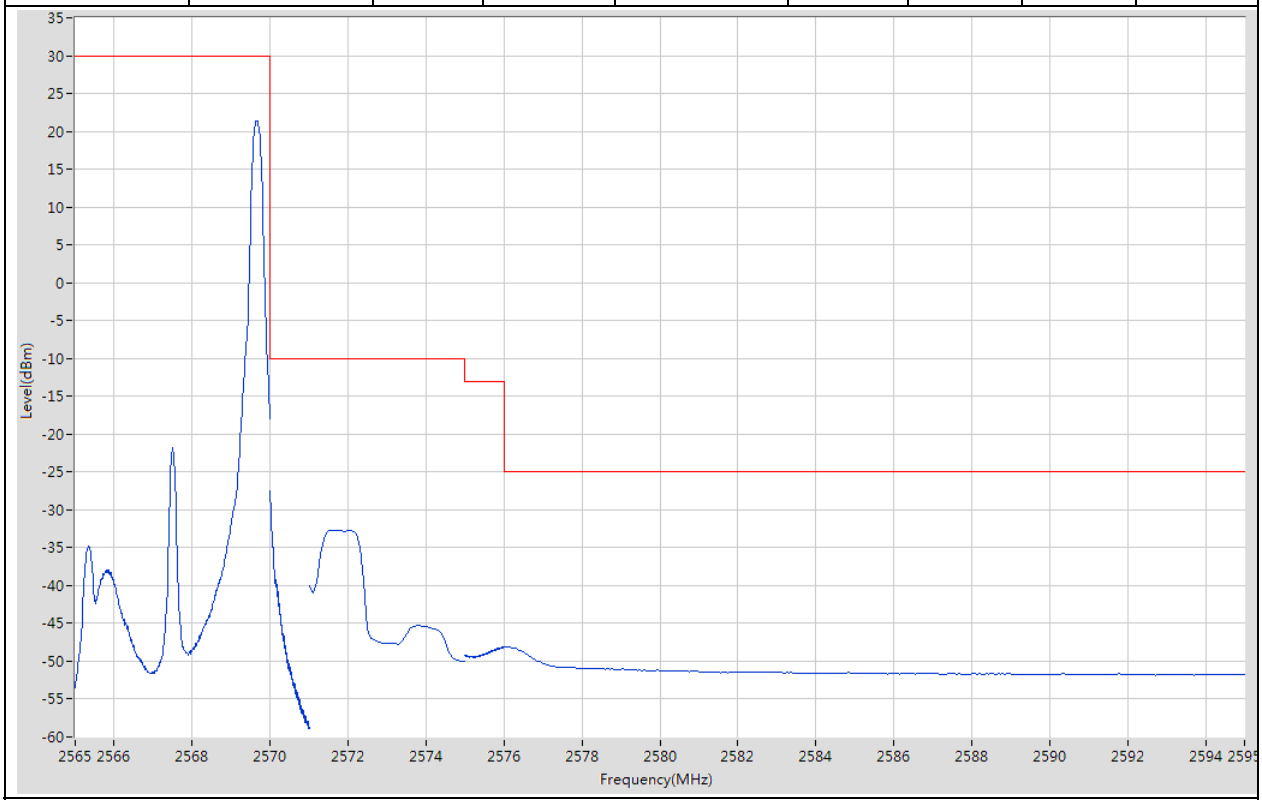
11.4. LTE Band Edge(NTNV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-35.28	-25	Pass	401
2494	2496	1	RMS	2495.995	-33.98	-13	Pass	401
2496	2499	1	RMS	2499	-30.38	-10	Pass	31
2499	2500	0.02	RMS	2500	-34.85	-10	Pass	401
2500	2505	0.1	RMS	2501.675	6.46	30	Pass	401



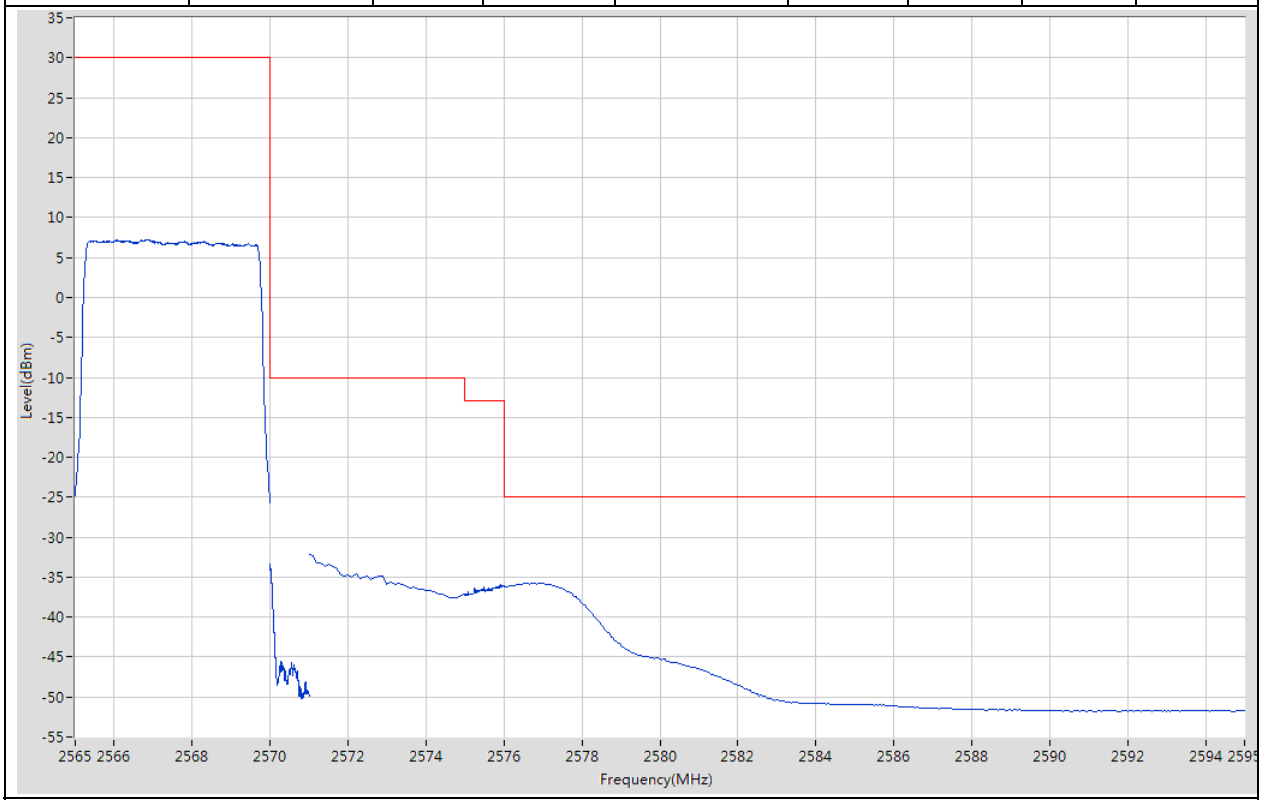
11.5. LTE Band Edge(NTNV)(Subtest:5, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.65	21.39	30	Pass	401
2570	2571	0.02	RMS	2570	-27.54	-10	Pass	401
2571	2575	1	RMS	2571.6	-32.67	-10	Pass	41
2575	2576	1	RMS	2575.983	-48.11	-13	Pass	401
2576	2595	1	RMS	2576.048	-48.1	-25	Pass	401



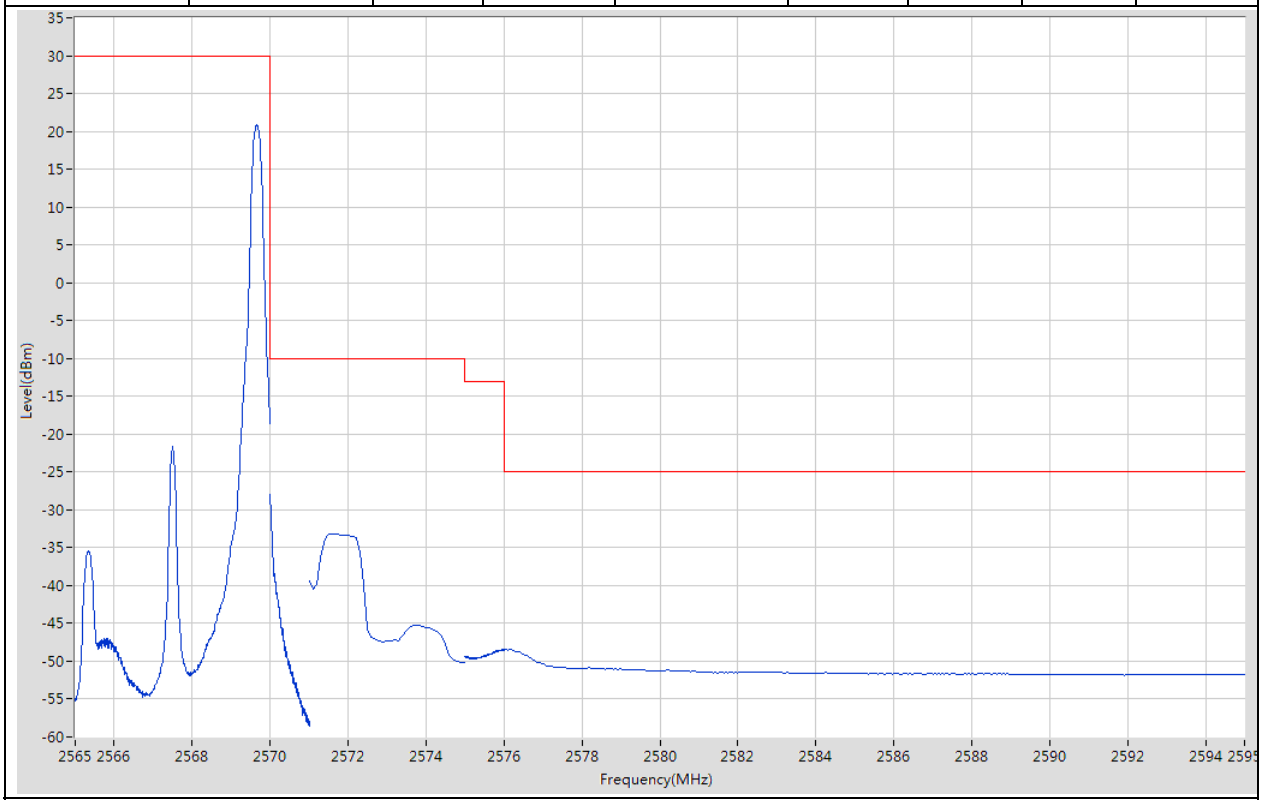
11.6. LTE Band Edge(NTNV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2566.863	7.25	30	Pass	401
2570	2571	0.02	RMS	2570.005	-33.33	-10	Pass	401
2571	2575	1	RMS	2571	-32.17	-10	Pass	41
2575	2576	1	RMS	2575.903	-35.93	-13	Pass	401
2576	2595	1	RMS	2576.713	-35.74	-25	Pass	401



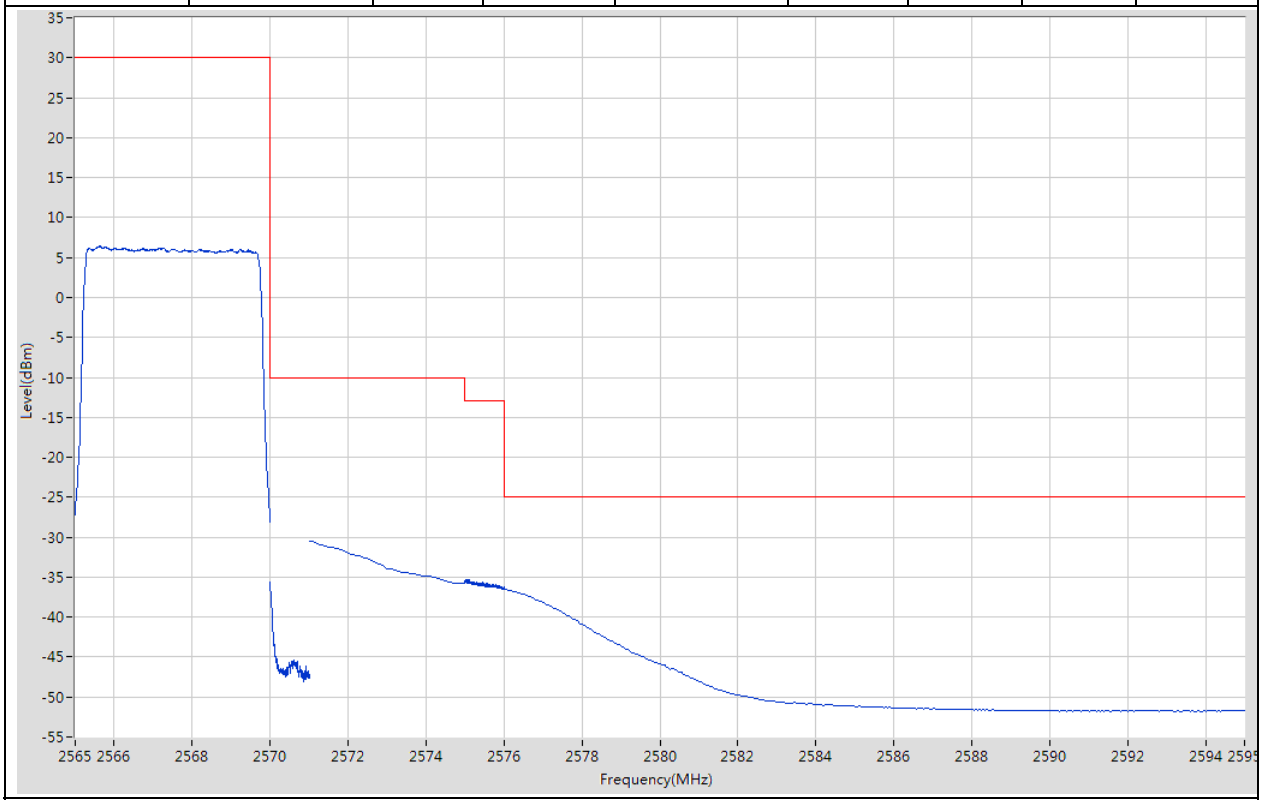
11.7. LTE Band Edge(NTNV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.663	20.81	30	Pass	401
2570	2571	0.02	RMS	2570	-27.95	-10	Pass	401
2571	2575	1	RMS	2571.5	-33.19	-10	Pass	41
2575	2576	1	RMS	2575.988	-48.43	-13	Pass	401
2576	2595	1	RMS	2576.048	-48.45	-25	Pass	401



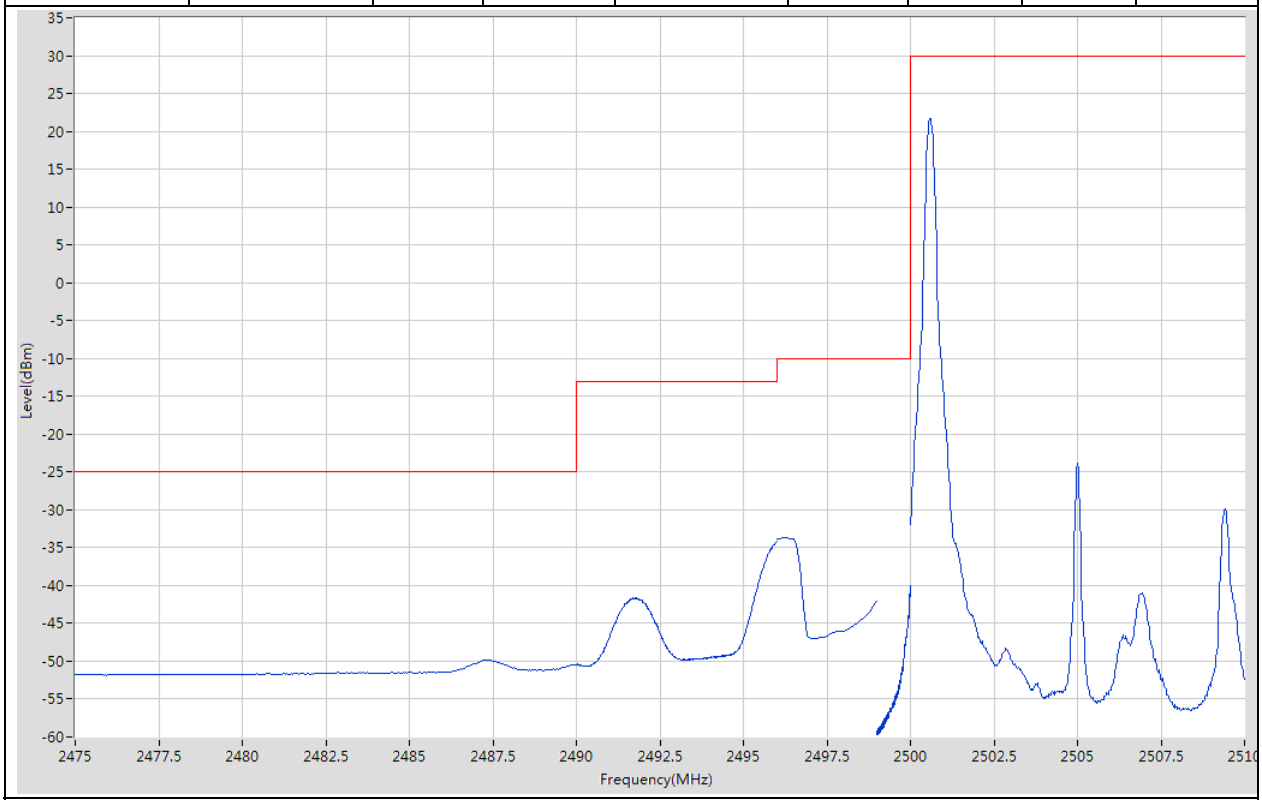
11.8. LTE Band Edge(NTNV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2565.613	6.4	30	Pass	401
2570	2571	0.02	RMS	2570	-35.64	-10	Pass	401
2571	2575	1	RMS	2571	-30.47	-10	Pass	41
2575	2576	1	RMS	2575.01	-35.31	-13	Pass	401
2576	2595	1	RMS	2576	-36.34	-25	Pass	401



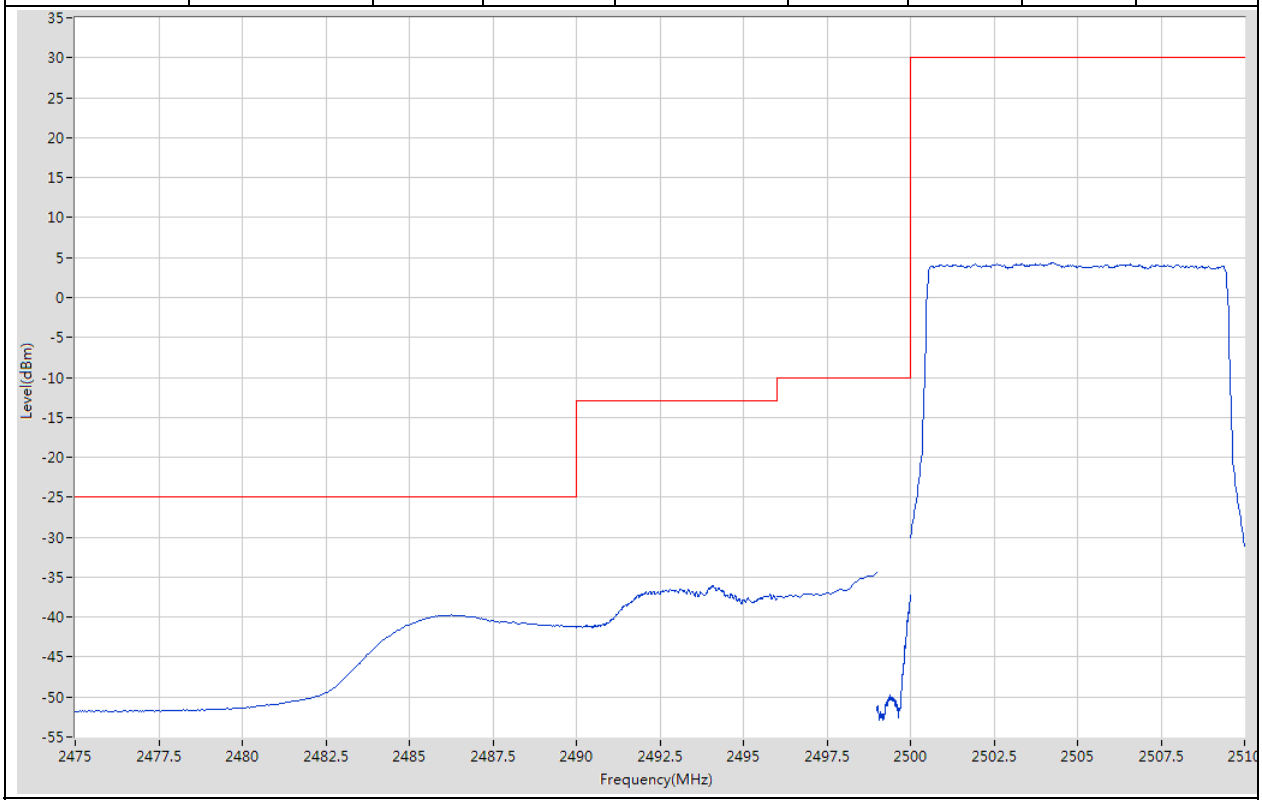
11.9. LTE Band Edge(NTNV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.375	-49.81	-25	Pass	401
2490	2496	1	RMS	2496	-34.17	-13	Pass	401
2496	2499	1	RMS	2496.2	-33.73	-10	Pass	31
2499	2500	0.02	RMS	2499.998	-40.09	-10	Pass	401
2500	2510	0.1	RMS	2500.575	21.63	30	Pass	401



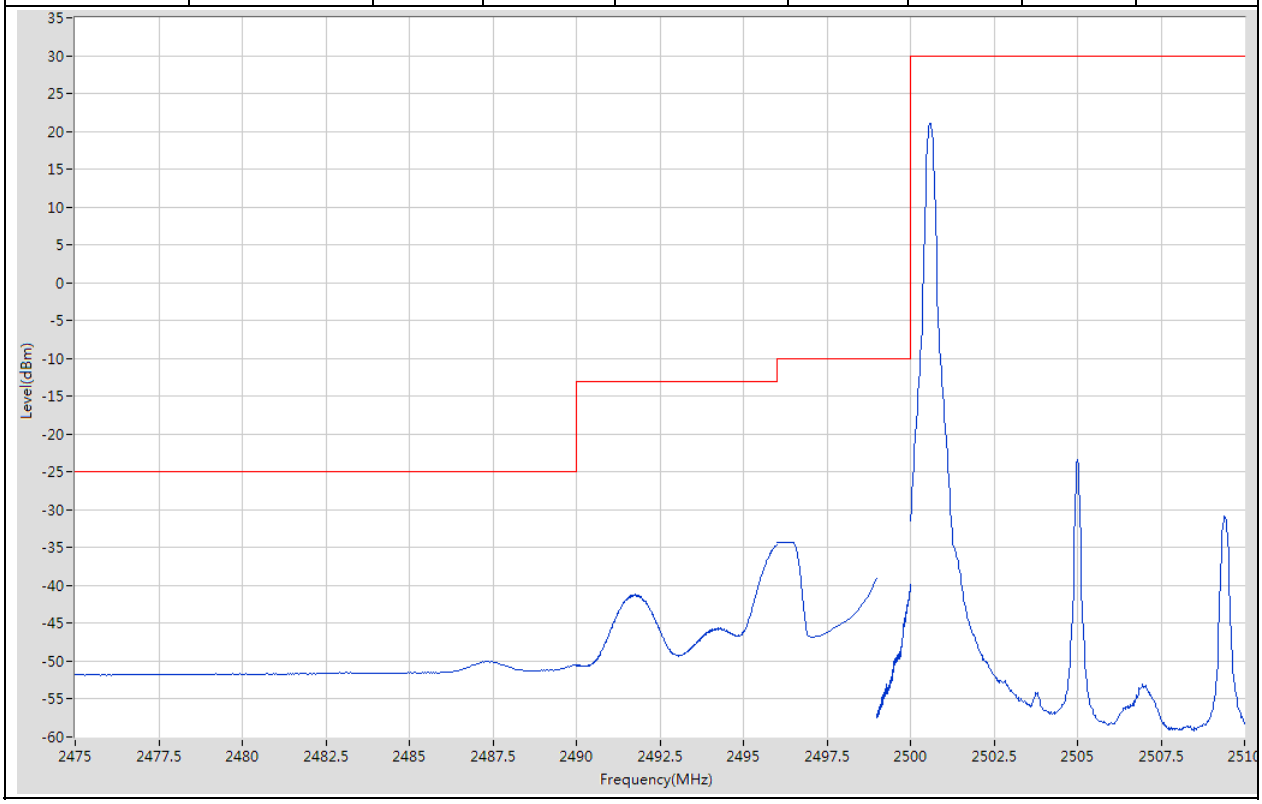
11.10. LTE Band Edge(NTNV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2486.25	-39.74	-25	Pass	401
2490	2496	1	RMS	2494.08	-36.01	-13	Pass	401
2496	2499	1	RMS	2499	-34.35	-10	Pass	31
2499	2500	0.02	RMS	2500	-37.29	-10	Pass	401
2500	2510	0.1	RMS	2504.25	4.31	30	Pass	401



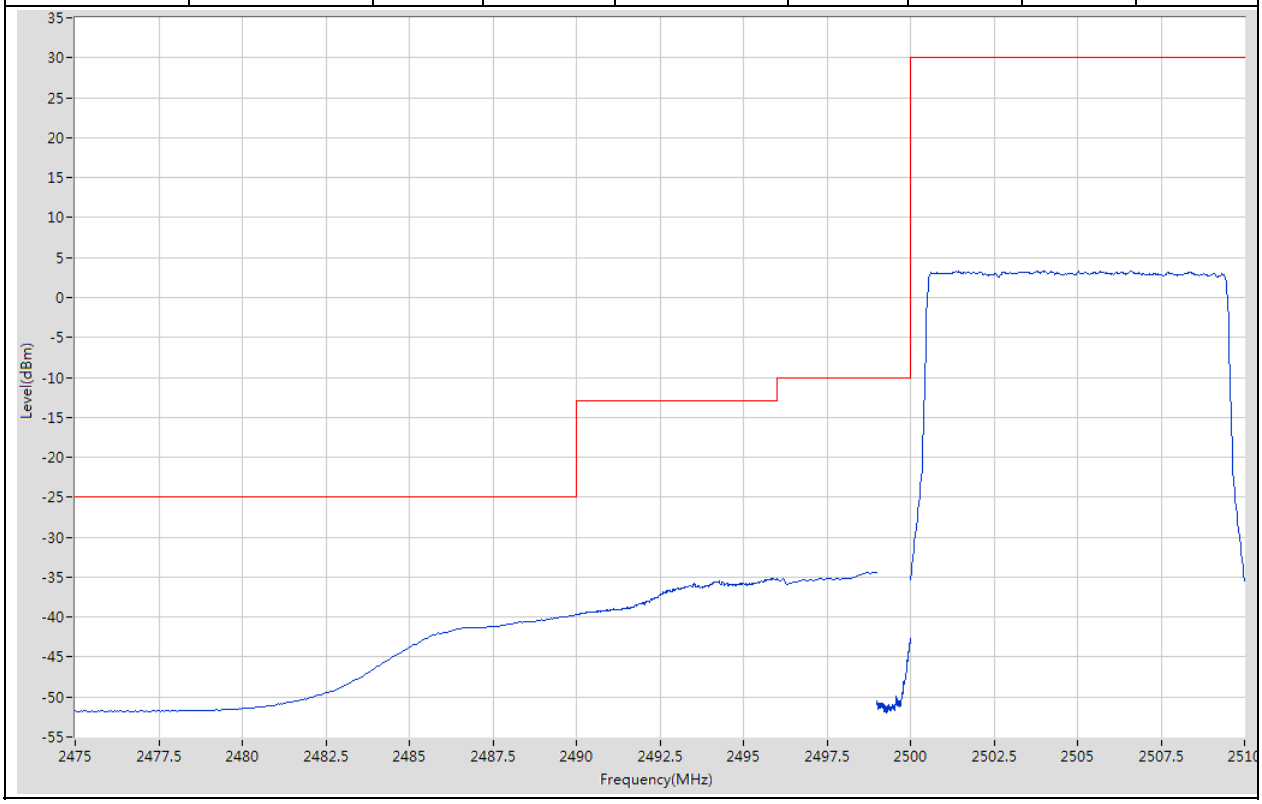
11.11. LTE Band Edge(NTNV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.338	-50.01	-25	Pass	401
2490	2496	1	RMS	2496	-34.61	-13	Pass	401
2496	2499	1	RMS	2496	-34.31	-10	Pass	31
2499	2500	0.02	RMS	2500	-39.94	-10	Pass	401
2500	2510	0.1	RMS	2500.6	21.06	30	Pass	401



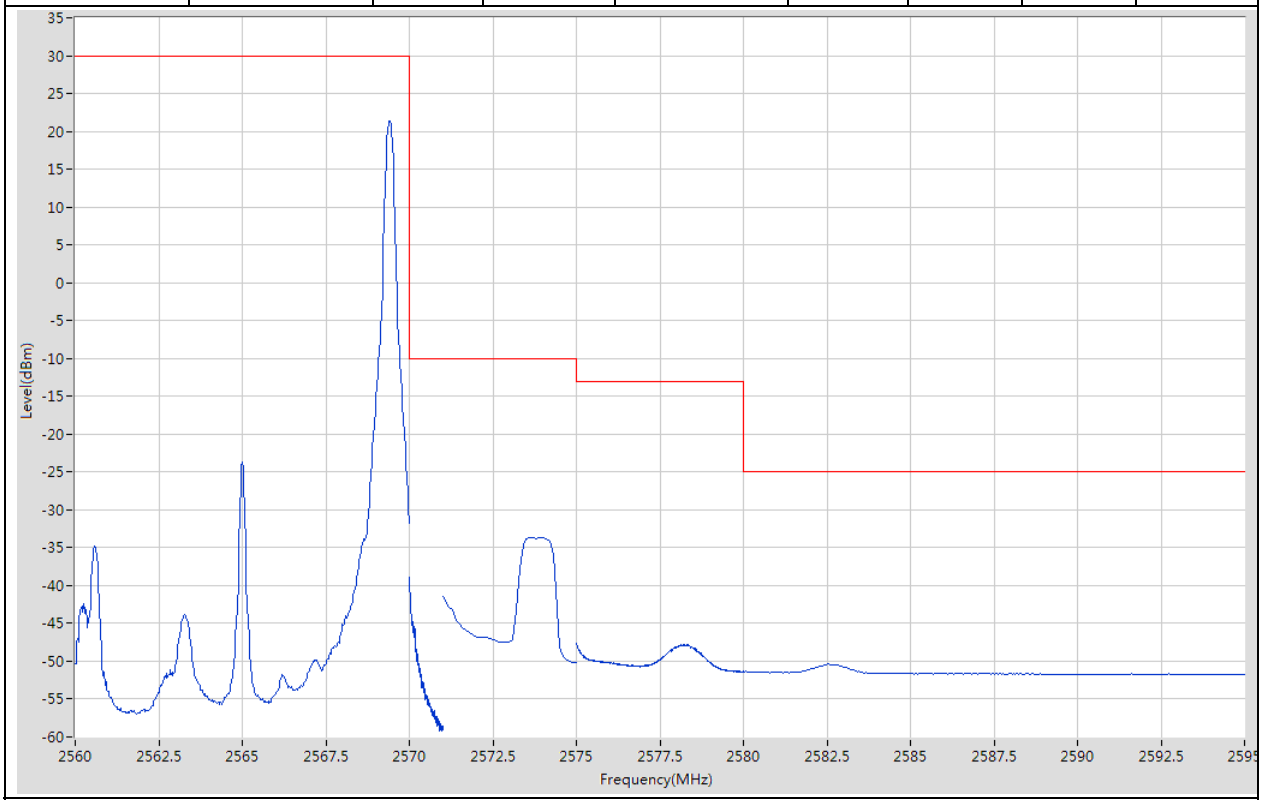
11.12. LTE Band Edge(NTNV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-39.74	-25	Pass	401
2490	2496	1	RMS	2495.835	-35.15	-13	Pass	401
2496	2499	1	RMS	2498.9	-34.36	-10	Pass	31
2499	2500	0.02	RMS	2499.998	-42.68	-10	Pass	401
2500	2510	0.1	RMS	2506.575	3.34	30	Pass	401



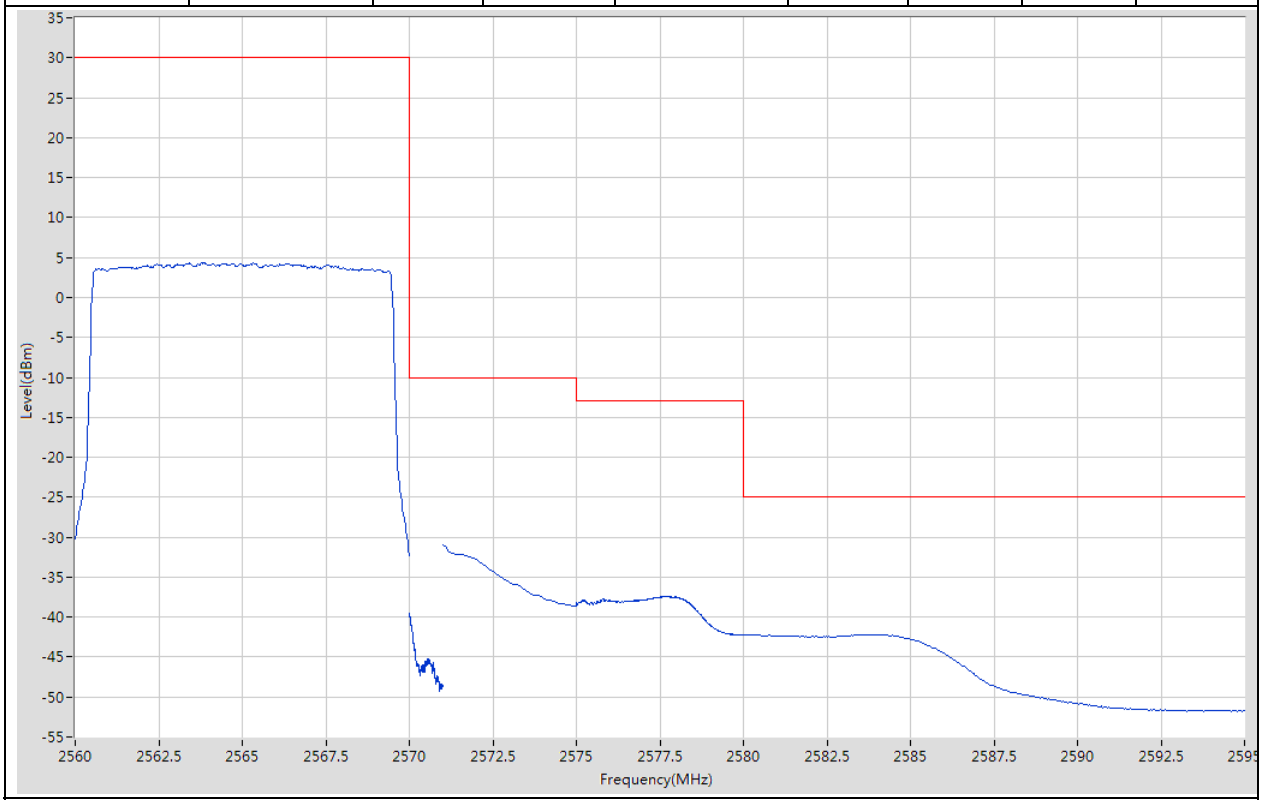
11.13. LTE Band Edge(NTNV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	21.39	30	Pass	401
2570	2571	0.02	RMS	2570	-38.92	-10	Pass	401
2571	2575	1	RMS	2573.6	-33.69	-10	Pass	41
2575	2580	1	RMS	2575	-47.6	-13	Pass	401
2580	2595	1	RMS	2582.513	-50.34	-25	Pass	401



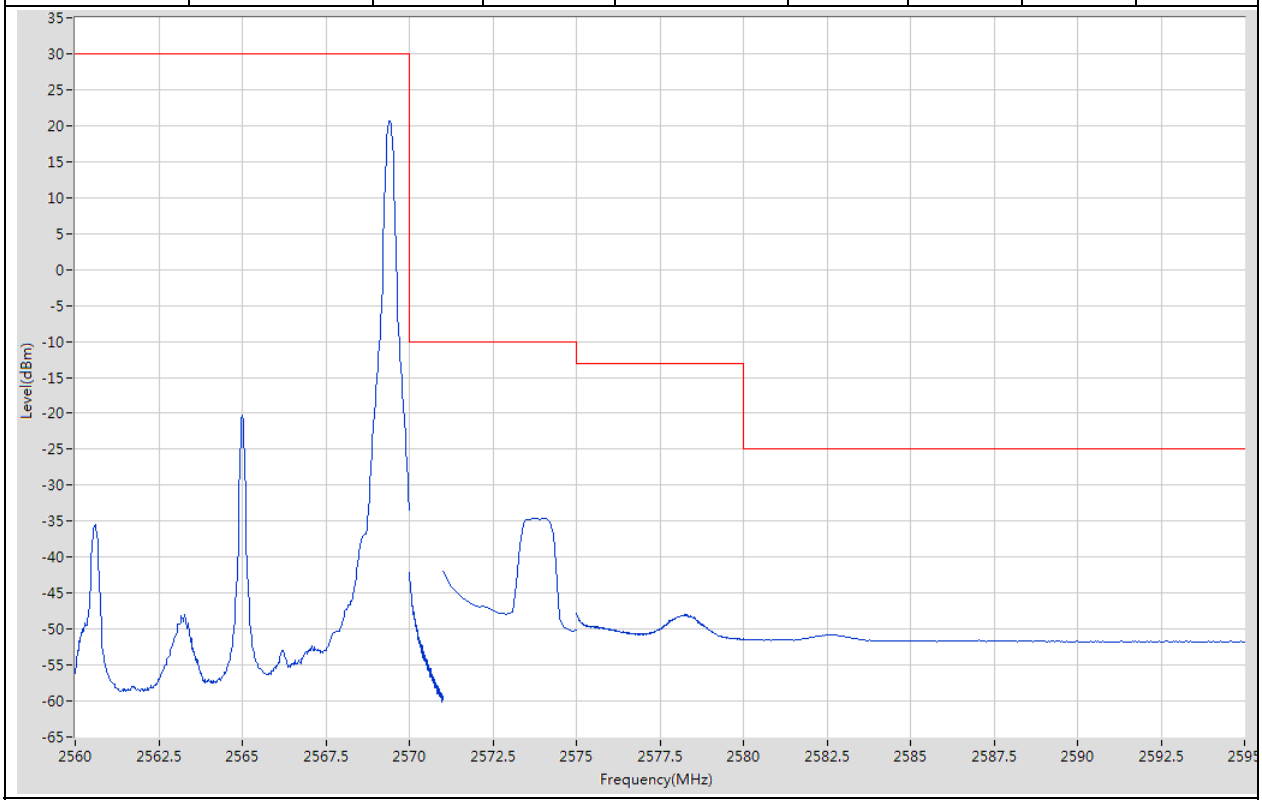
11.14. LTE Band Edge(NTNV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2563.825	4.4	30	Pass	401
2570	2571	0.02	RMS	2570	-39.52	-10	Pass	401
2571	2575	1	RMS	2571	-30.93	-10	Pass	41
2575	2580	1	RMS	2577.713	-37.4	-13	Pass	401
2580	2595	1	RMS	2583.975	-42.17	-25	Pass	401



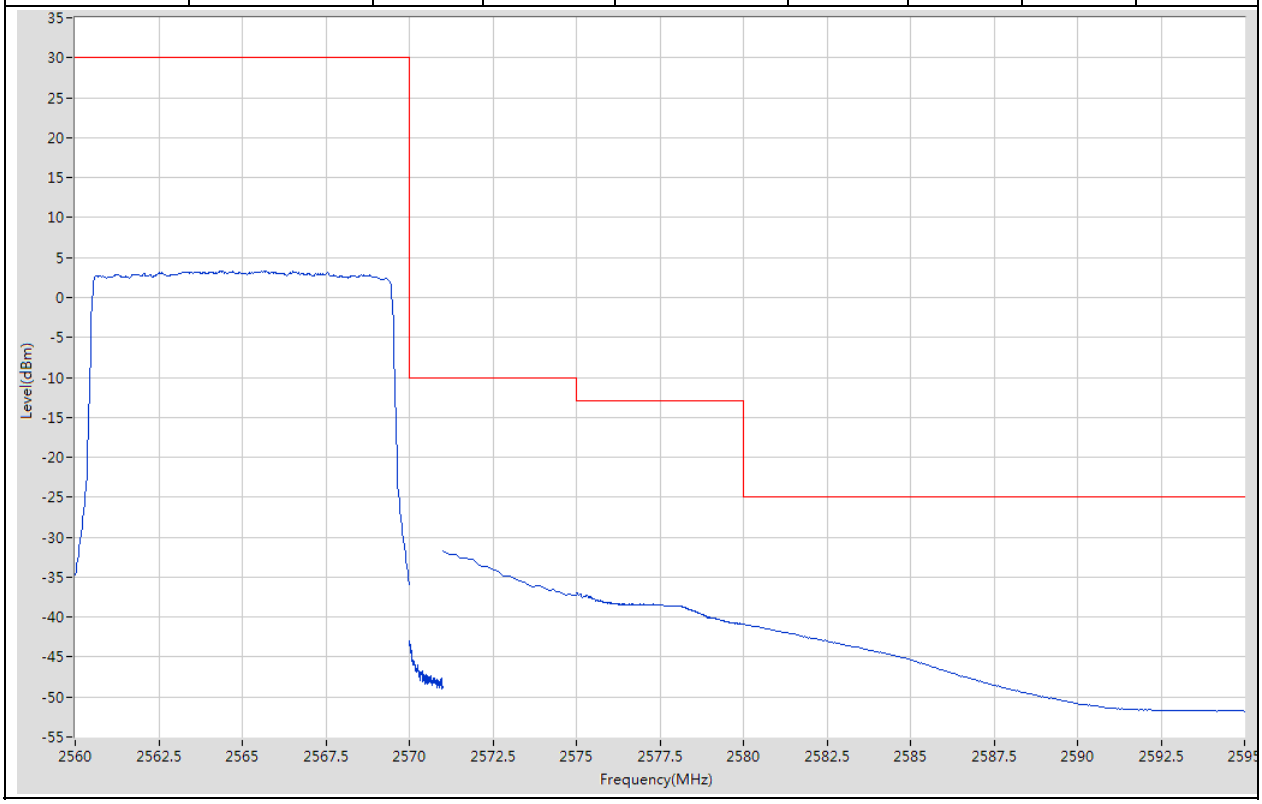
11.15. LTE Band Edge(NTNV)(Subtest:15, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2569.4	20.69	30	Pass	401
2570	2571	0.02	RMS	2570.005	-42.2	-10	Pass	401
2571	2575	1	RMS	2574.1	-34.62	-10	Pass	41
2575	2580	1	RMS	2575	-47.88	-13	Pass	401
2580	2595	1	RMS	2582.663	-50.76	-25	Pass	401



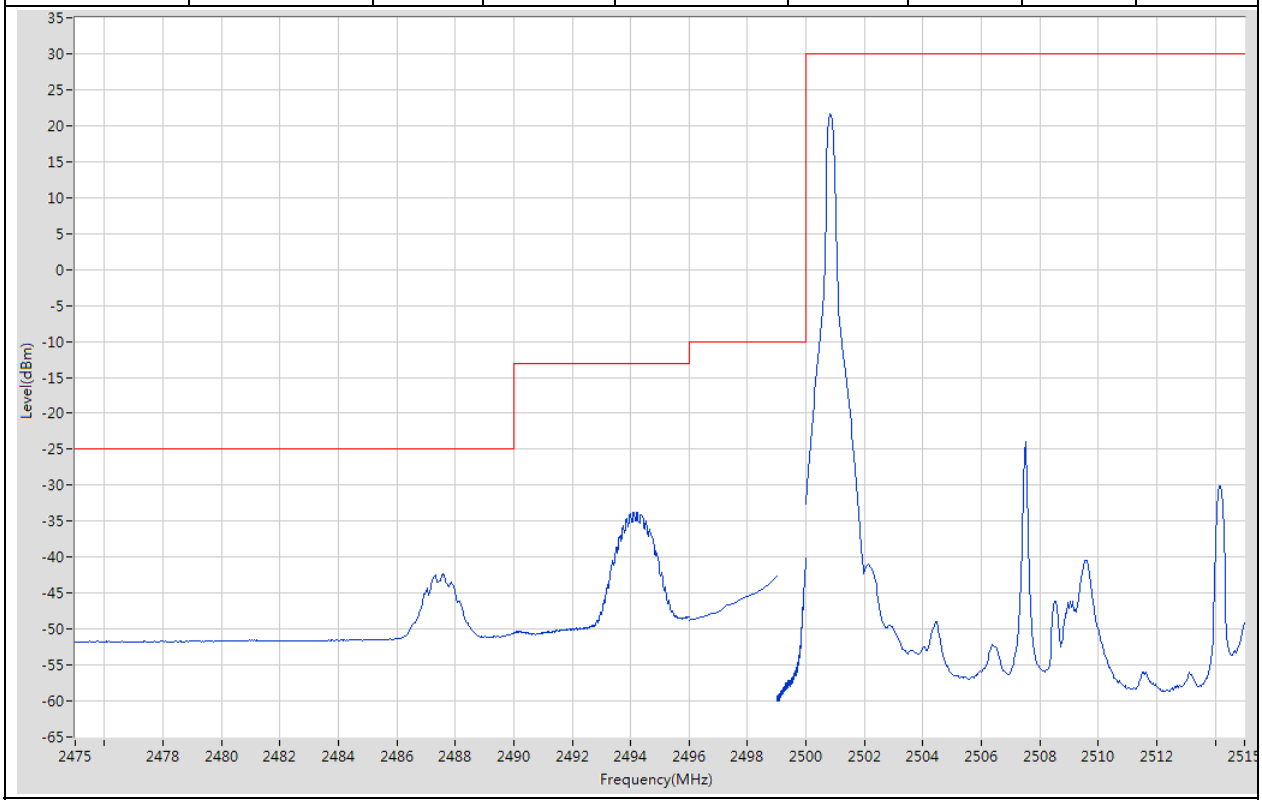
11.16. LTE Band Edge(NTNV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2564.375	3.27	30	Pass	401
2570	2571	0.02	RMS	2570.003	-42.98	-10	Pass	401
2571	2575	1	RMS	2571	-31.76	-10	Pass	41
2575	2580	1	RMS	2575	-36.9	-13	Pass	401
2580	2595	1	RMS	2580	-40.93	-25	Pass	401



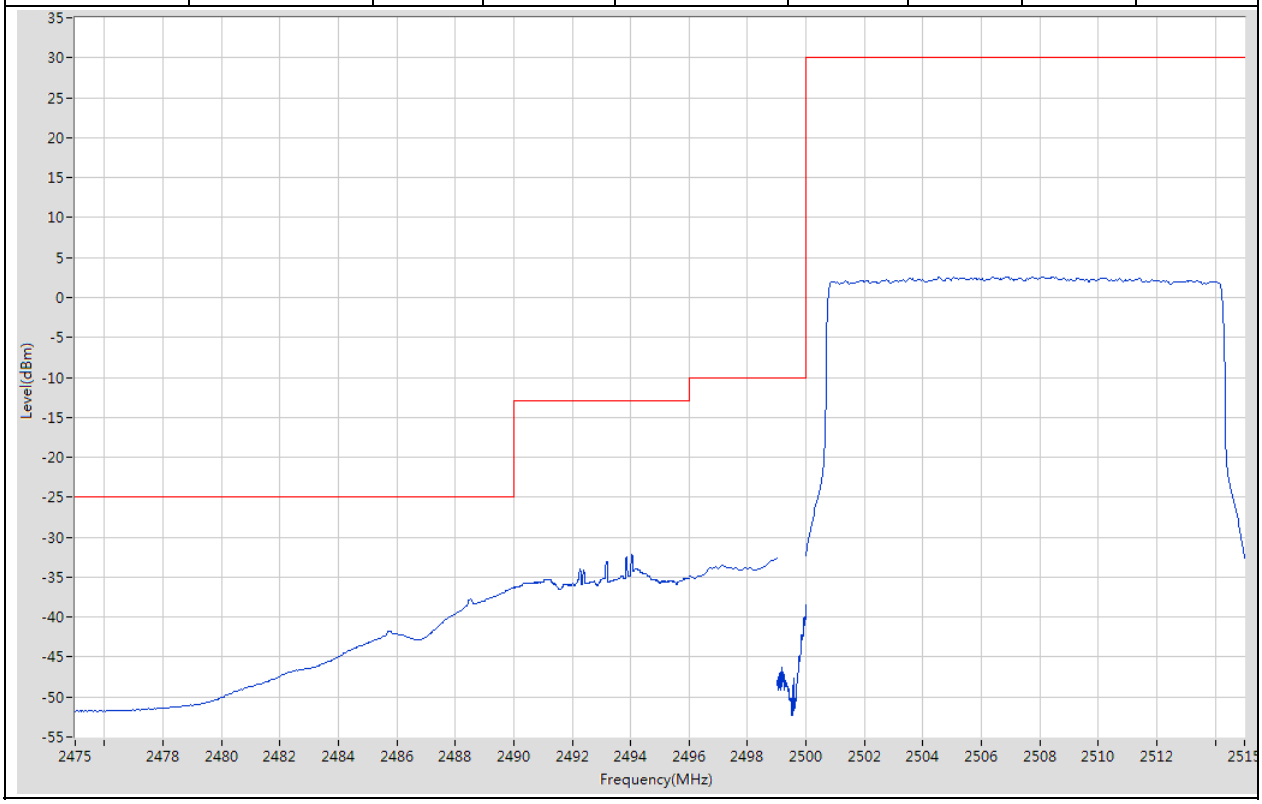
11.17. LTE Band Edge(NTNV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.563	-42.34	-25	Pass	401
2490	2496	1	RMS	2494.23	-33.7	-13	Pass	401
2496	2499	1	RMS	2499	-42.58	-10	Pass	31
2499	2500	0.02	RMS	2500	-40.09	-10	Pass	401
2500	2515	0.1	RMS	2500.825	21.62	30	Pass	401



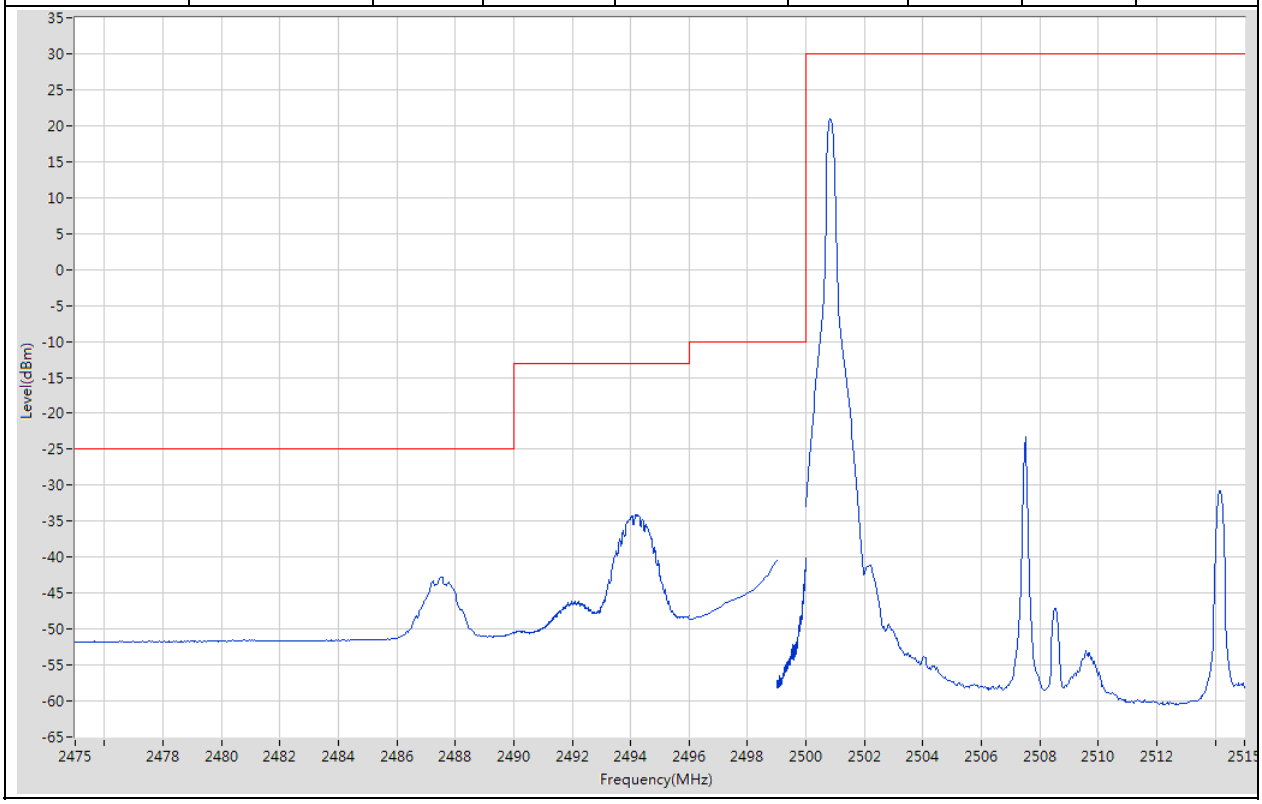
11.18. LTE Band Edge(NTNV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.16	-25	Pass	401
2490	2496	1	RMS	2494.02	-32.1	-13	Pass	401
2496	2499	1	RMS	2499	-32.66	-10	Pass	31
2499	2500	0.02	RMS	2500	-38.49	-10	Pass	401
2500	2515	0.1	RMS	2508.1	2.58	30	Pass	401



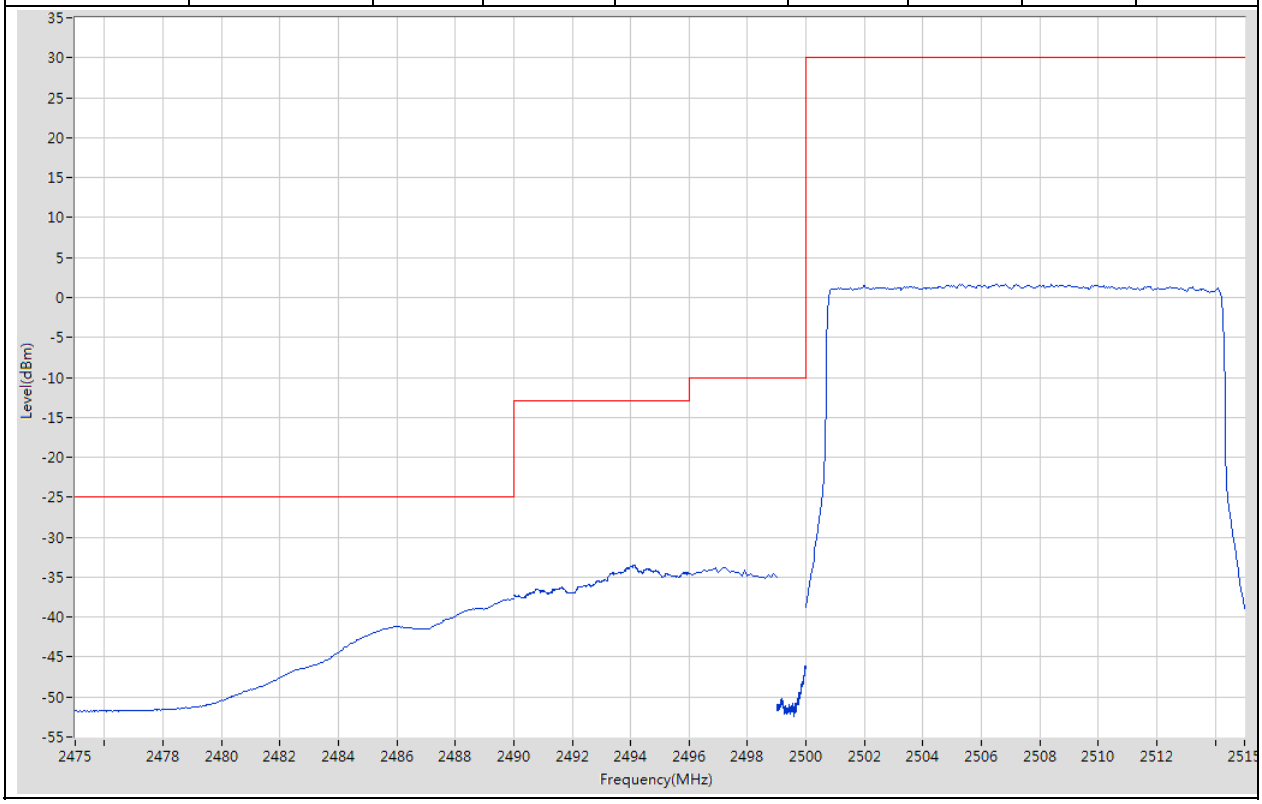
11.19. LTE Band Edge(NTNV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.488	-42.78	-25	Pass	401
2490	2496	1	RMS	2494.14	-34.11	-13	Pass	401
2496	2499	1	RMS	2499	-40.45	-10	Pass	31
2499	2500	0.02	RMS	2500	-40.07	-10	Pass	401
2500	2515	0.1	RMS	2500.825	20.92	30	Pass	401



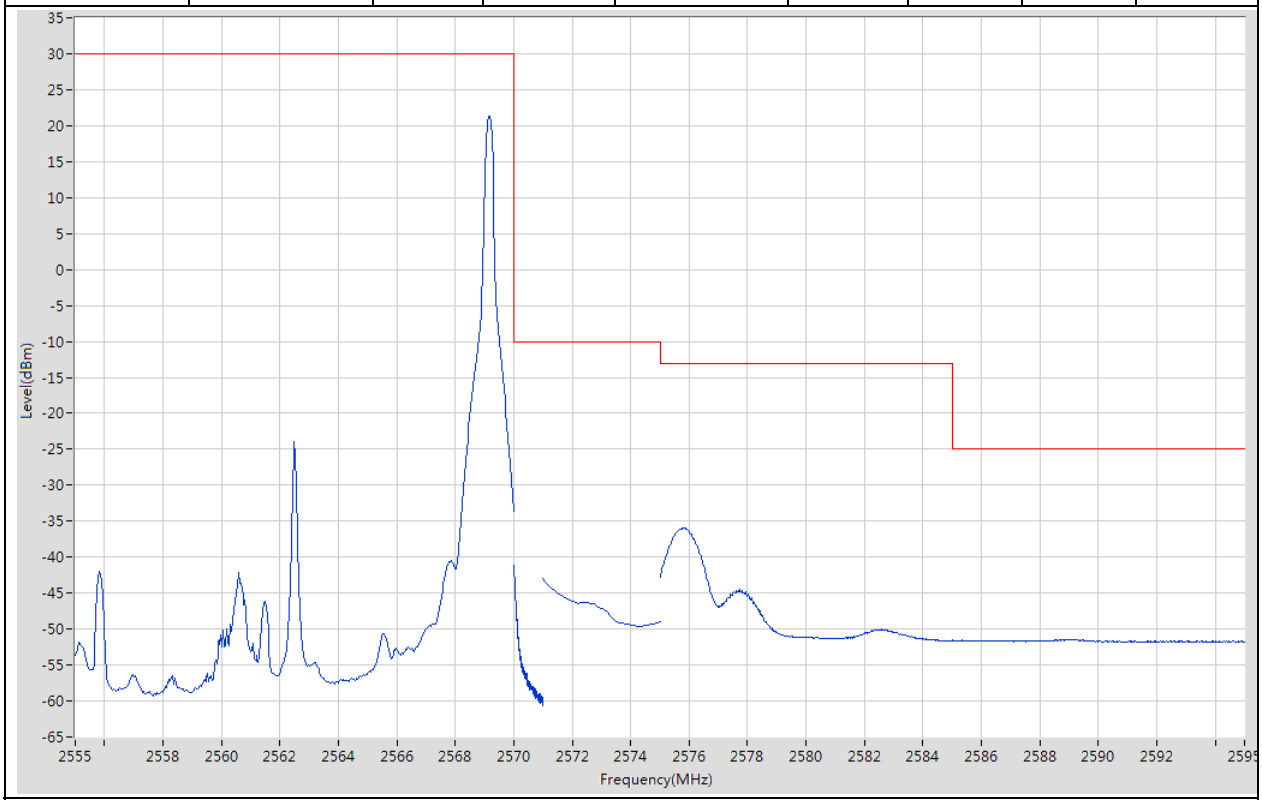
11.20. LTE Band Edge(NTNV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.68	-25	Pass	401
2490	2496	1	RMS	2494.095	-33.45	-13	Pass	401
2496	2499	1	RMS	2497.2	-33.81	-10	Pass	31
2499	2500	0.02	RMS	2499.97	-46.13	-10	Pass	401
2500	2515	0.1	RMS	2506.488	1.67	30	Pass	401



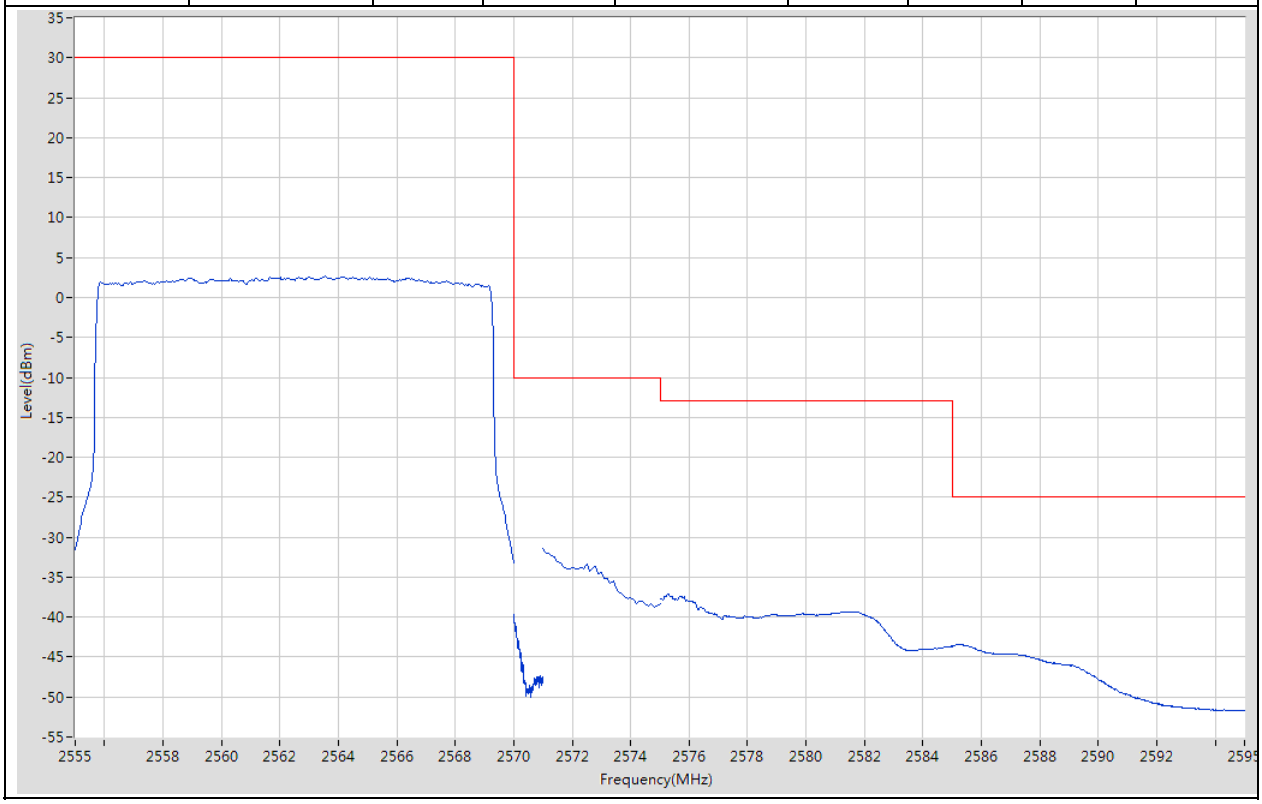
11.21. LTE Band Edge(NTNV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	21.33	30	Pass	401
2570	2571	0.02	RMS	2570	-41.18	-10	Pass	401
2571	2575	1	RMS	2571	-43.04	-10	Pass	41
2575	2585	1	RMS	2575.775	-35.94	-13	Pass	401
2585	2595	1	RMS	2589.15	-51.45	-25	Pass	401



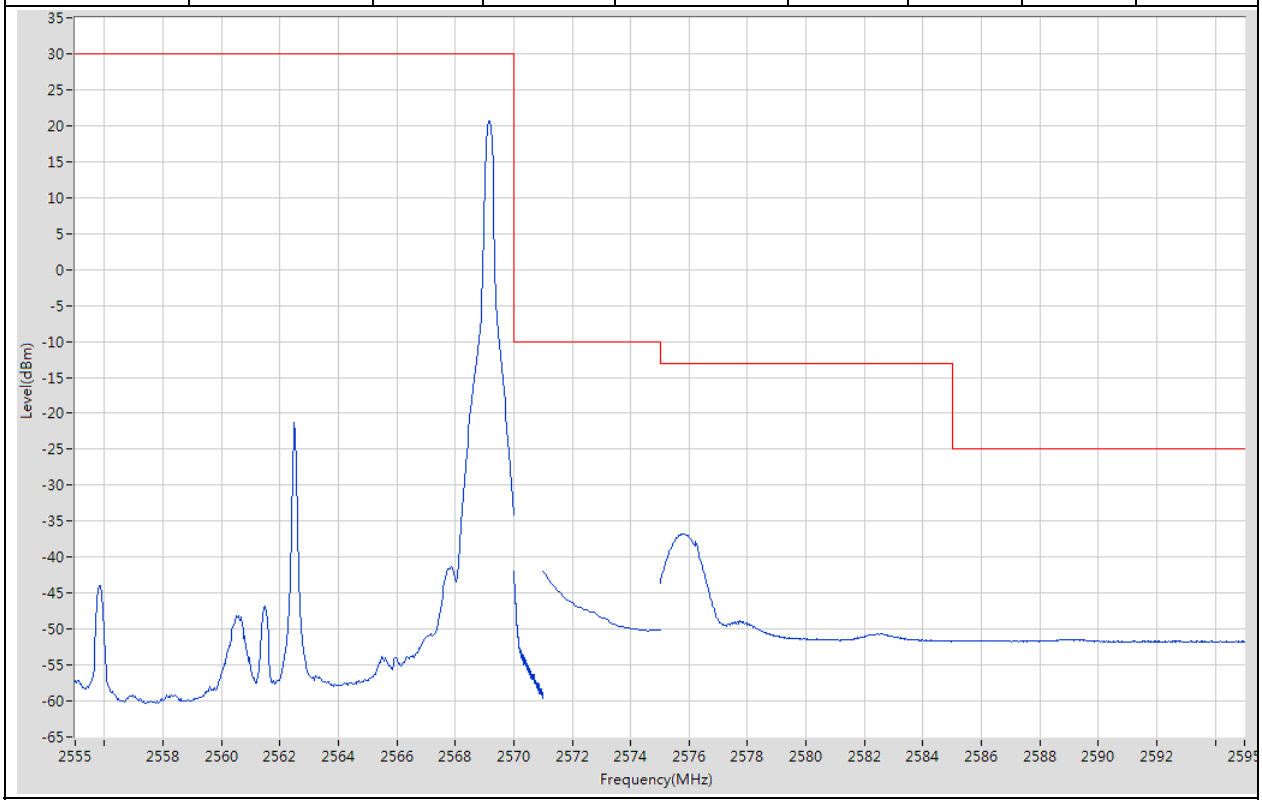
11.22. LTE Band Edge(NTNV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2563.55	2.63	30	Pass	401
2570	2571	0.02	RMS	2570.003	-39.73	-10	Pass	401
2571	2575	1	RMS	2571	-31.39	-10	Pass	41
2575	2585	1	RMS	2575.325	-37.13	-13	Pass	401
2585	2595	1	RMS	2585.35	-43.46	-25	Pass	401



11.23. LTE Band Edge(NTNV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2569.175	20.64	30	Pass	401
2570	2571	0.02	RMS	2570.003	-41.92	-10	Pass	401
2571	2575	1	RMS	2571	-41.95	-10	Pass	41
2575	2585	1	RMS	2575.8	-36.76	-13	Pass	401
2585	2595	1	RMS	2589.075	-51.42	-25	Pass	401

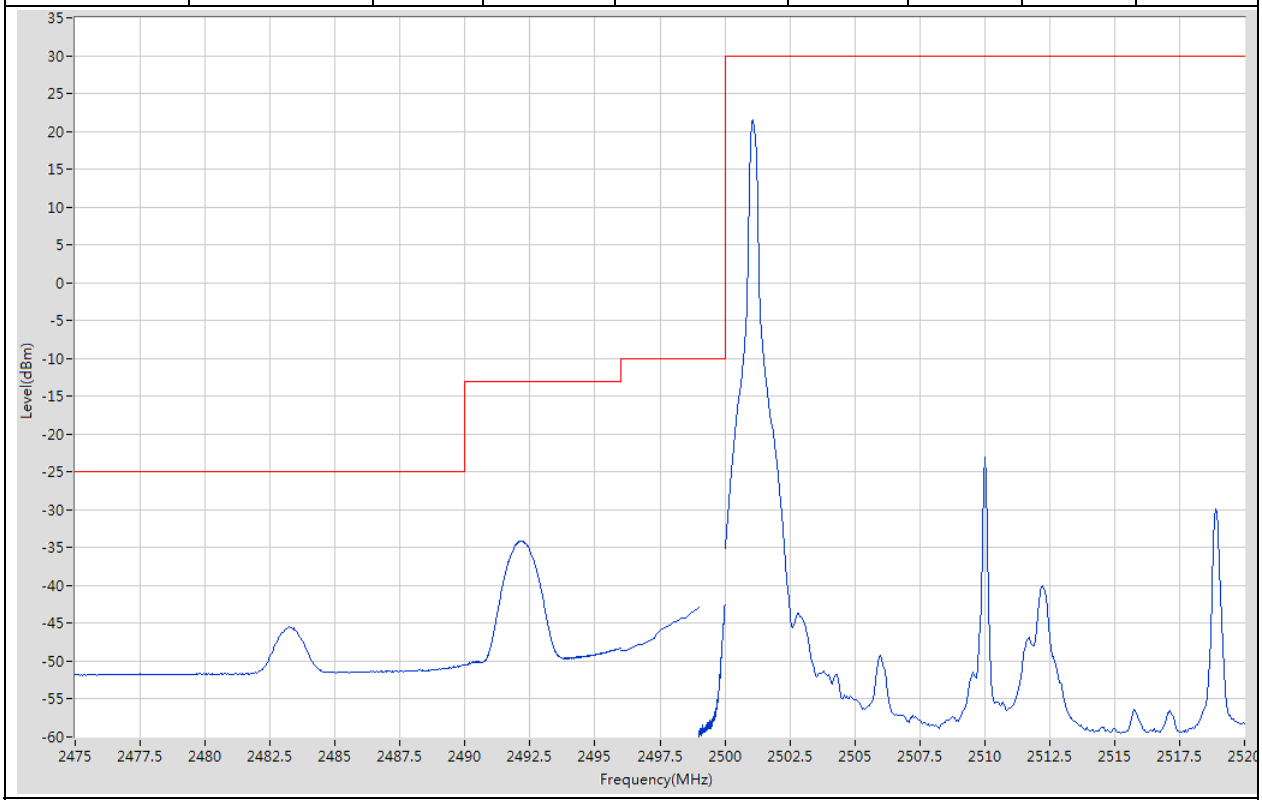


11.24. LTE Band Edge(NTNV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2564	1.63	30	Pass	401
2570	2571	0.02	RMS	2570.003	-45.52	-10	Pass	401
2571	2575	1	RMS	2571.1	-32.49	-10	Pass	41
2575	2585	1	RMS	2575.5	-37.17	-13	Pass	401
2585	2595	1	RMS	2585.375	-43.06	-25	Pass	401

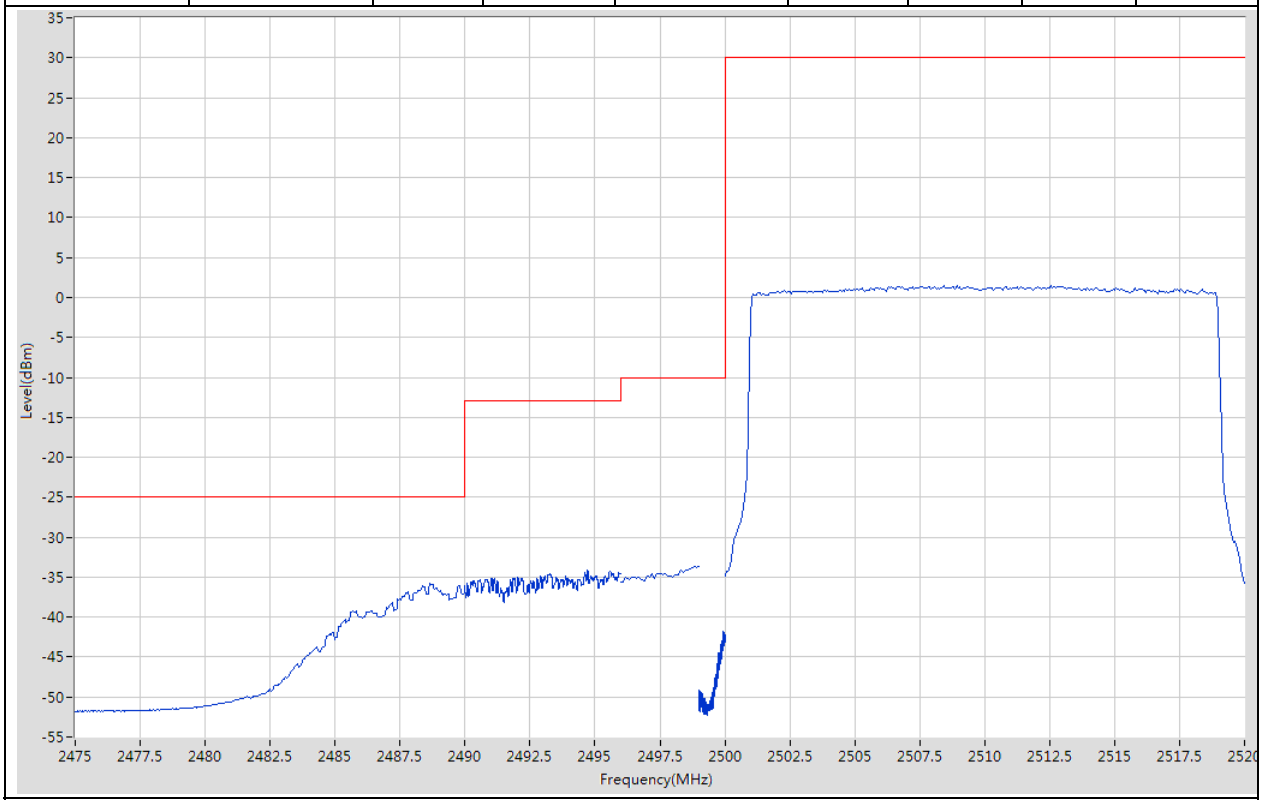
11.25. LTE Band Edge(NTNV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.25	-45.43	-25	Pass	401
2490	2496	1	RMS	2492.19	-34.11	-13	Pass	401
2496	2499	1	RMS	2499	-42.85	-10	Pass	31
2499	2500	0.02	RMS	2500	-42.56	-10	Pass	401
2500	2520	0.1	RMS	2501.1	21.55	30	Pass	401



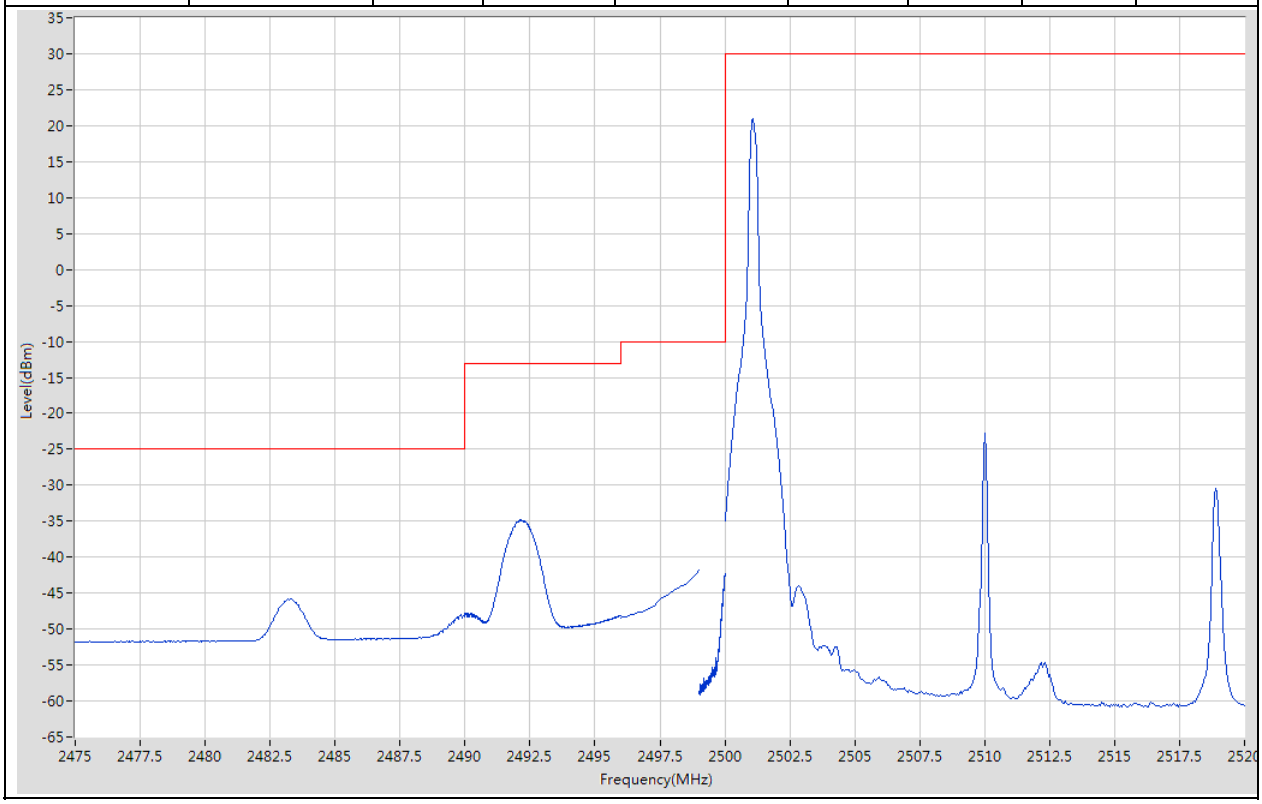
11.26. LTE Band Edge(NTNV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.65	-35.78	-25	Pass	401
2490	2496	1	RMS	2494.71	-34.09	-13	Pass	401
2496	2499	1	RMS	2499	-33.71	-10	Pass	31
2499	2500	0.02	RMS	2499.943	-41.83	-10	Pass	401
2500	2520	0.1	RMS	2508.95	1.47	30	Pass	401



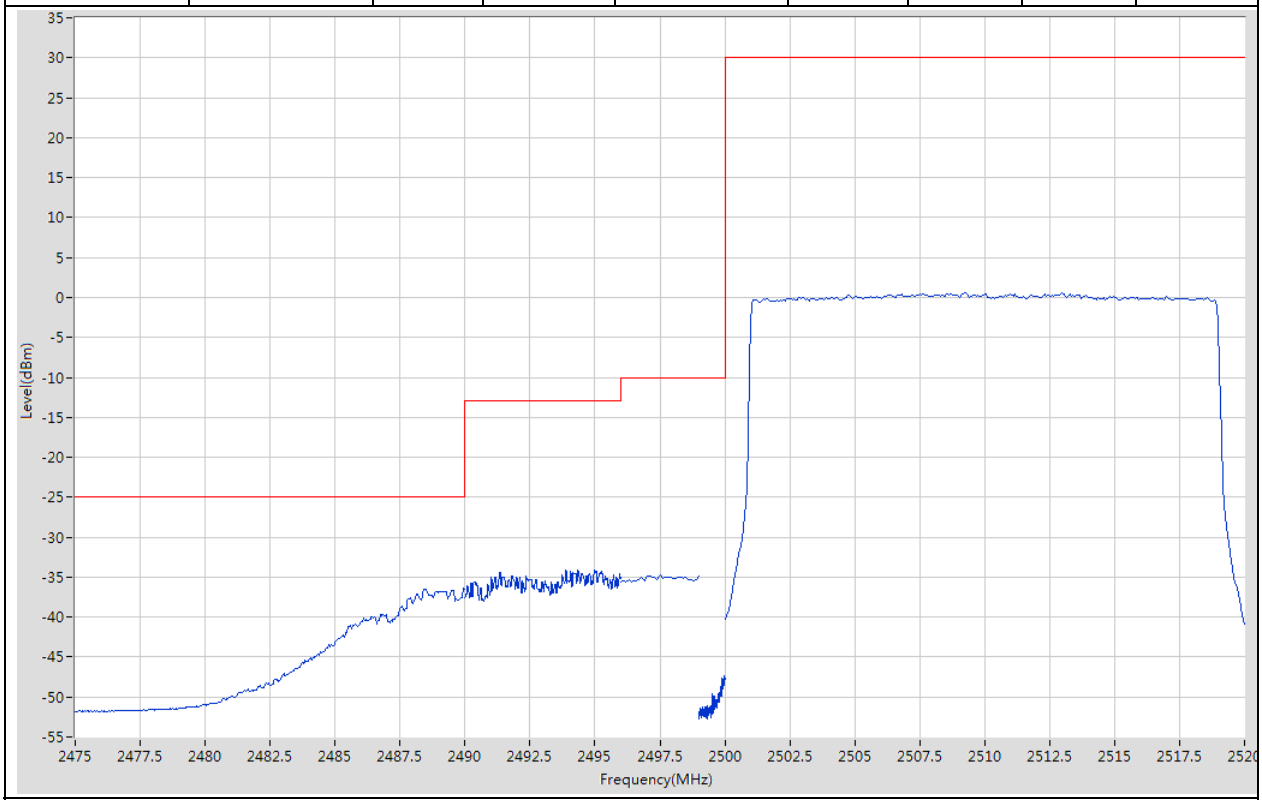
11.27. LTE Band Edge(NTNV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2483.288	-45.8	-25	Pass	401
2490	2496	1	RMS	2492.115	-34.82	-13	Pass	401
2496	2499	1	RMS	2499	-41.87	-10	Pass	31
2499	2500	0.02	RMS	2499.998	-42.27	-10	Pass	401
2500	2520	0.1	RMS	2501.1	21.06	30	Pass	401



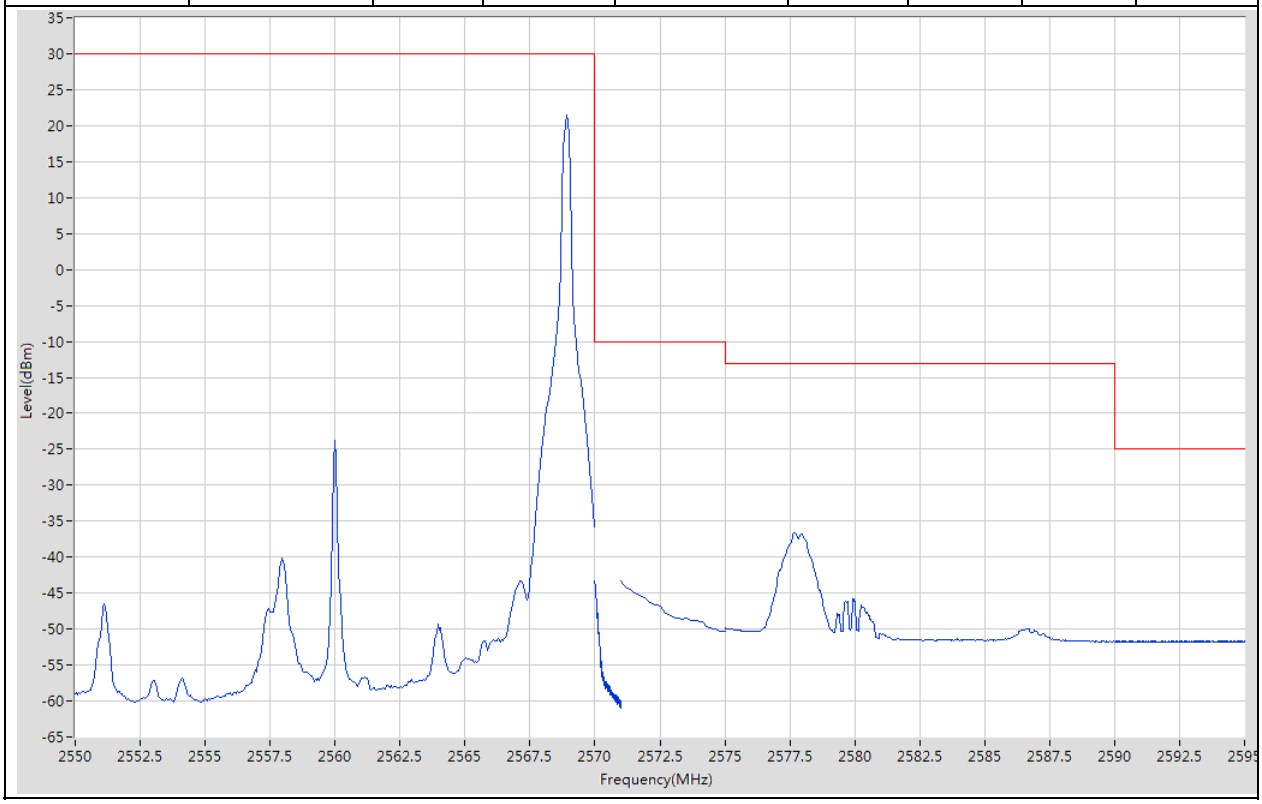
11.28. LTE Band Edge(NTNV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-36.35	-25	Pass	401
2490	2496	1	RMS	2494.35	-34.13	-13	Pass	401
2496	2499	1	RMS	2497.5	-34.65	-10	Pass	31
2499	2500	0.02	RMS	2499.955	-47.33	-10	Pass	401
2500	2520	0.1	RMS	2509.25	0.55	30	Pass	401



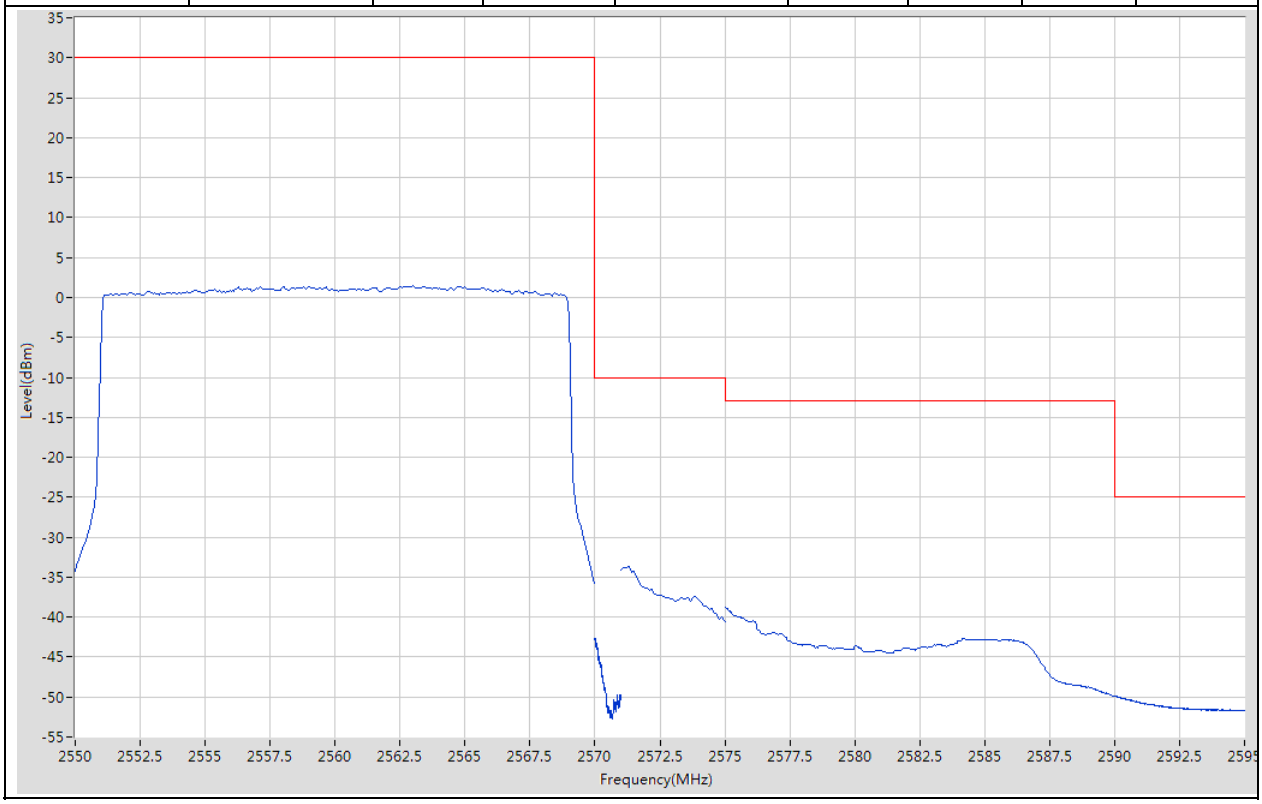
11.29. LTE Band Edge(NTNV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	21.44	30	Pass	401
2570	2571	0.02	RMS	2570	-43.34	-10	Pass	401
2571	2575	1	RMS	2571	-43.36	-10	Pass	41
2575	2590	1	RMS	2577.7	-36.68	-13	Pass	401
2590	2595	1	RMS	2590.4	-51.65	-25	Pass	401



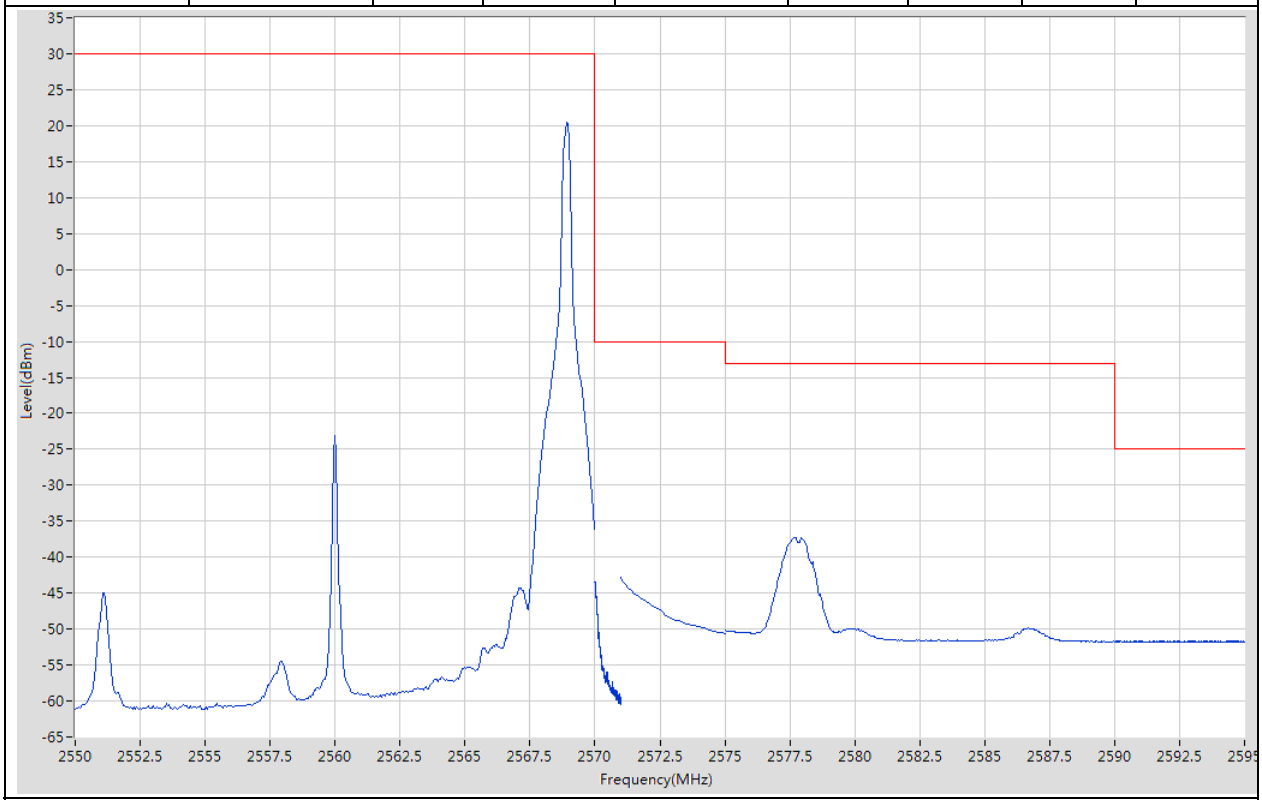
11.30. LTE Band Edge(NTNV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2563	1.43	30	Pass	401
2570	2571	0.02	RMS	2570.005	-42.7	-10	Pass	401
2571	2575	1	RMS	2571.3	-33.72	-10	Pass	41
2575	2590	1	RMS	2575	-38.7	-13	Pass	401
2590	2595	1	RMS	2590	-49.86	-25	Pass	401



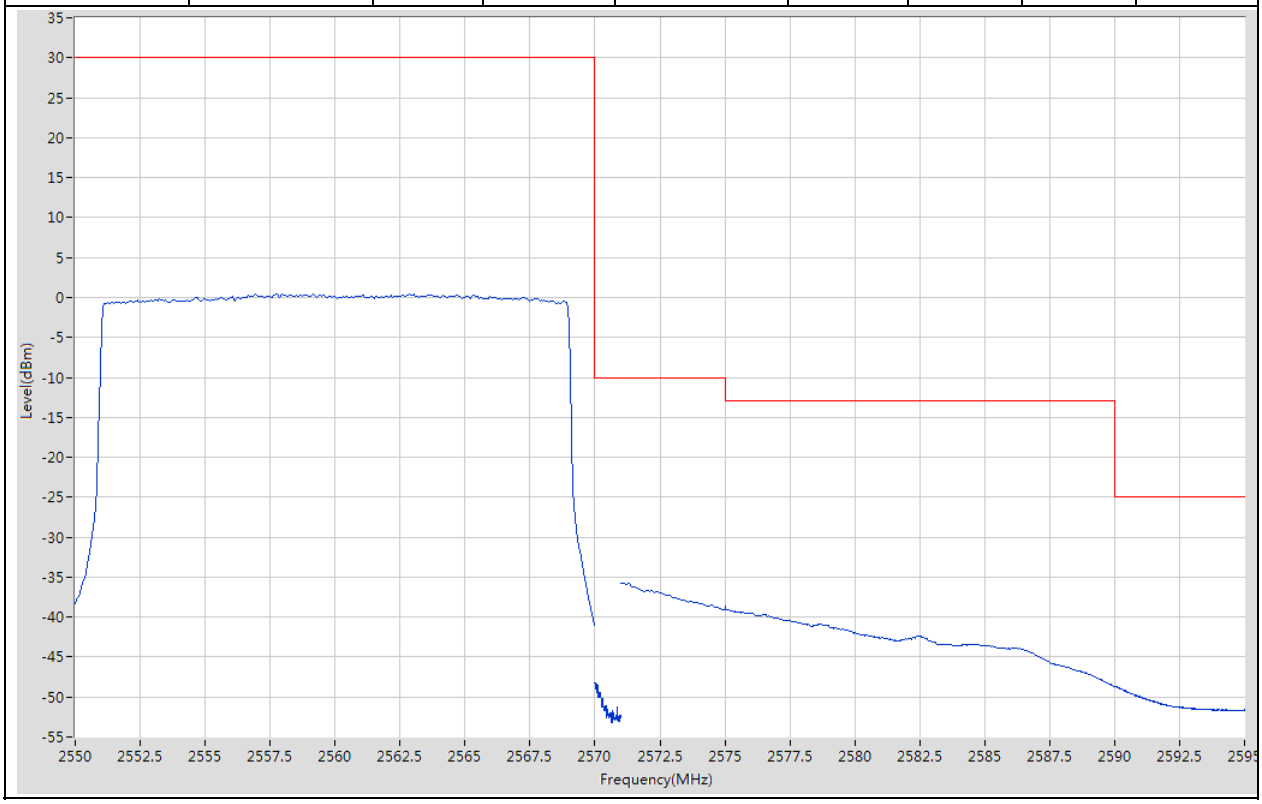
11.31. LTE Band Edge(NTNV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2568.9	20.46	30	Pass	401
2570	2571	0.02	RMS	2570.003	-43.4	-10	Pass	401
2571	2575	1	RMS	2571	-42.85	-10	Pass	41
2575	2590	1	RMS	2577.925	-37.24	-13	Pass	401
2590	2595	1	RMS	2591.063	-51.64	-25	Pass	401



11.32. LTE Band Edge(NTNV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

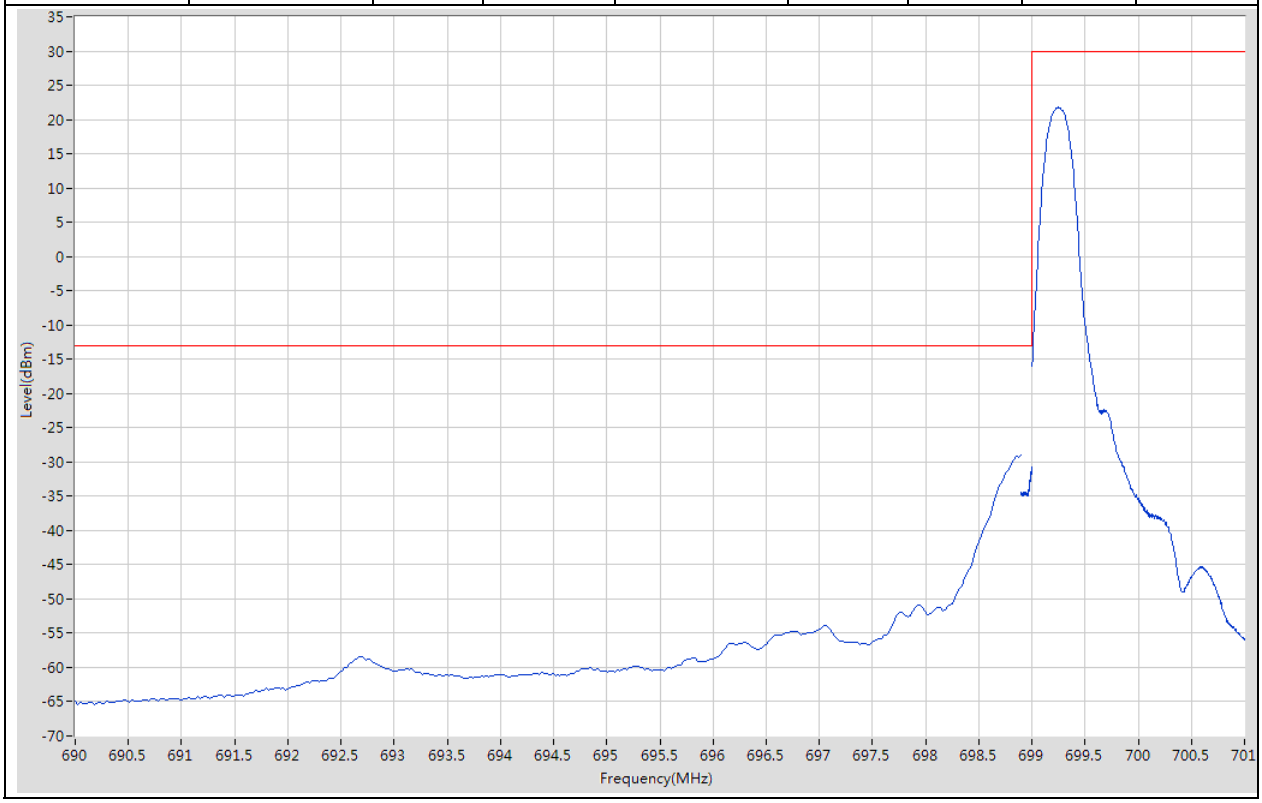
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2557.75	0.43	30	Pass	401
2570	2571	0.02	RMS	2570	-48.17	-10	Pass	401
2571	2575	1	RMS	2571	-35.73	-10	Pass	41
2575	2590	1	RMS	2575	-38.69	-13	Pass	401
2590	2595	1	RMS	2590	-48.62	-25	Pass	401



12. LTE_Band12

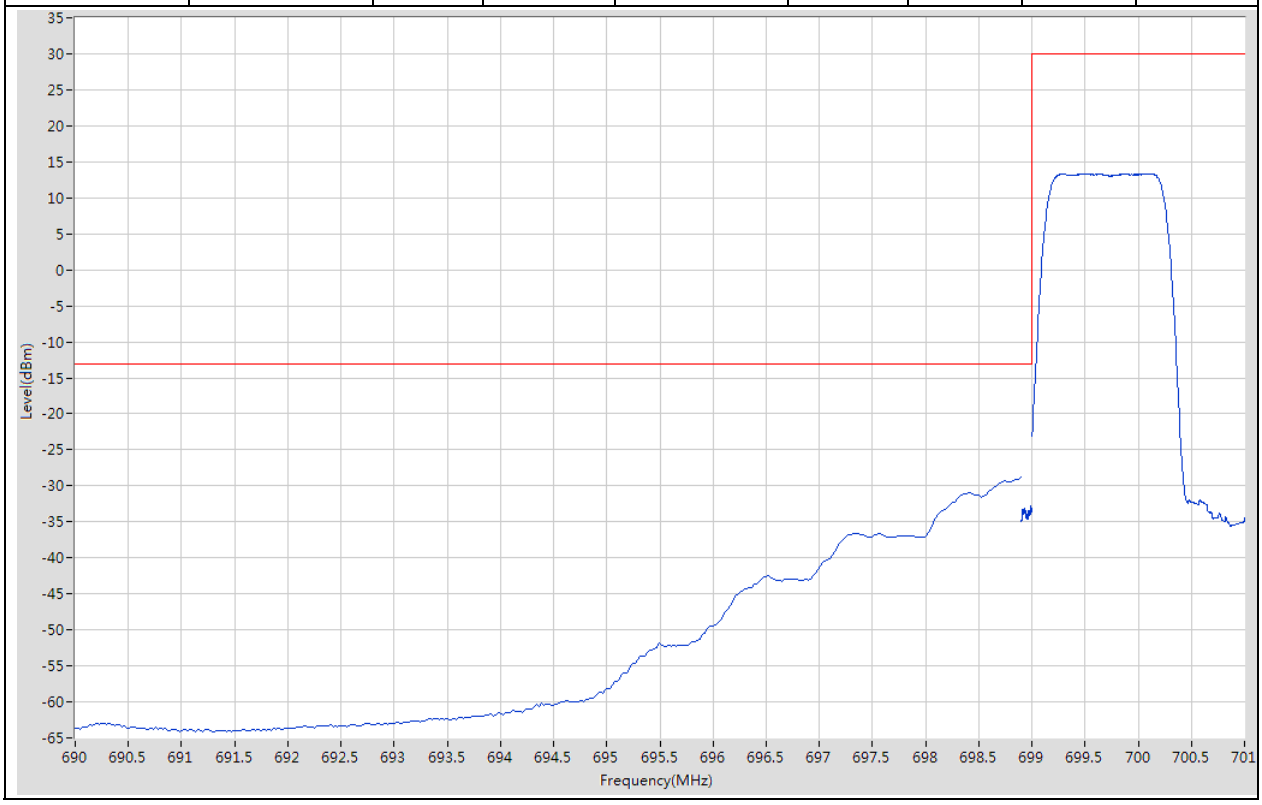
12.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-29.04	-13	Pass	401
698.9	699	0.03	RMS	699	-30.78	-13	Pass	401
699	701	0.1	RMS	699.245	21.8	30	Pass	401



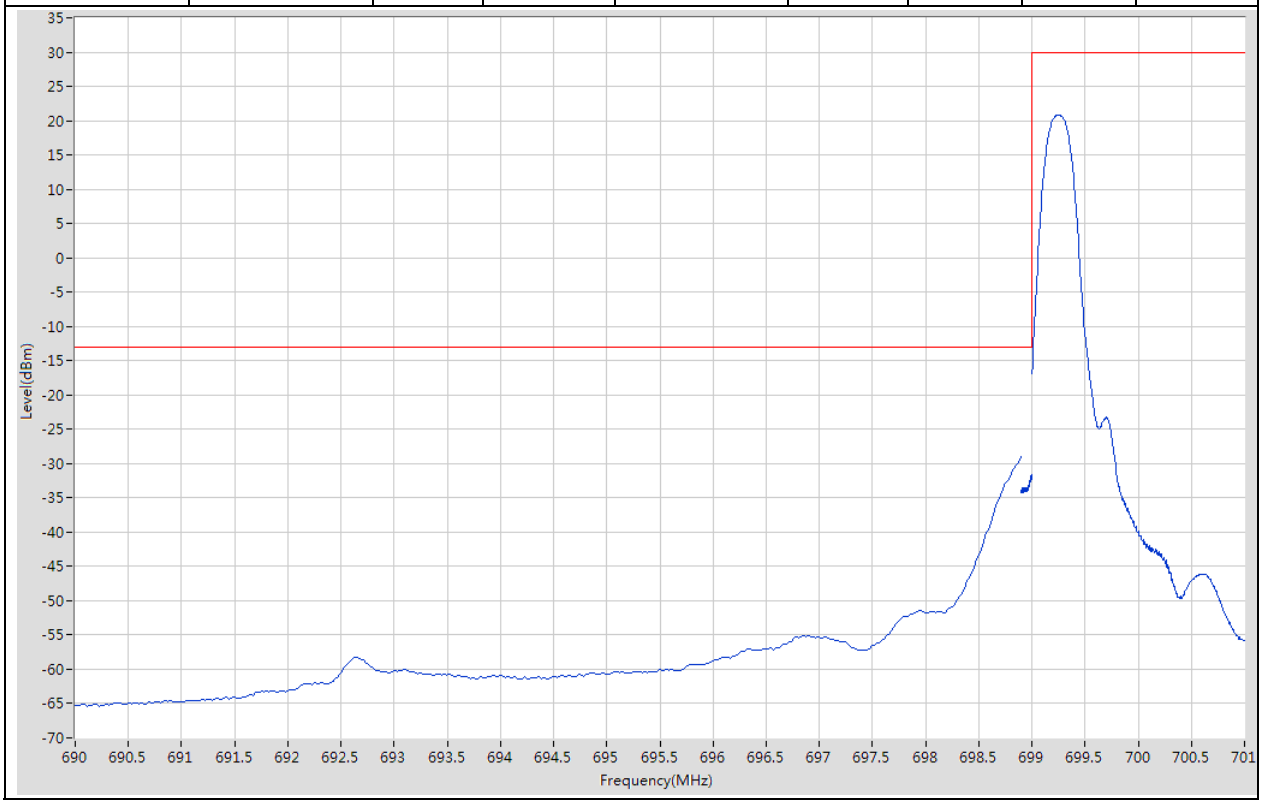
12.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-28.85	-13	Pass	401
698.9	699	0.03	RMS	698.986	-32.72	-13	Pass	401
699	701	0.1	RMS	699.49	13.35	30	Pass	401



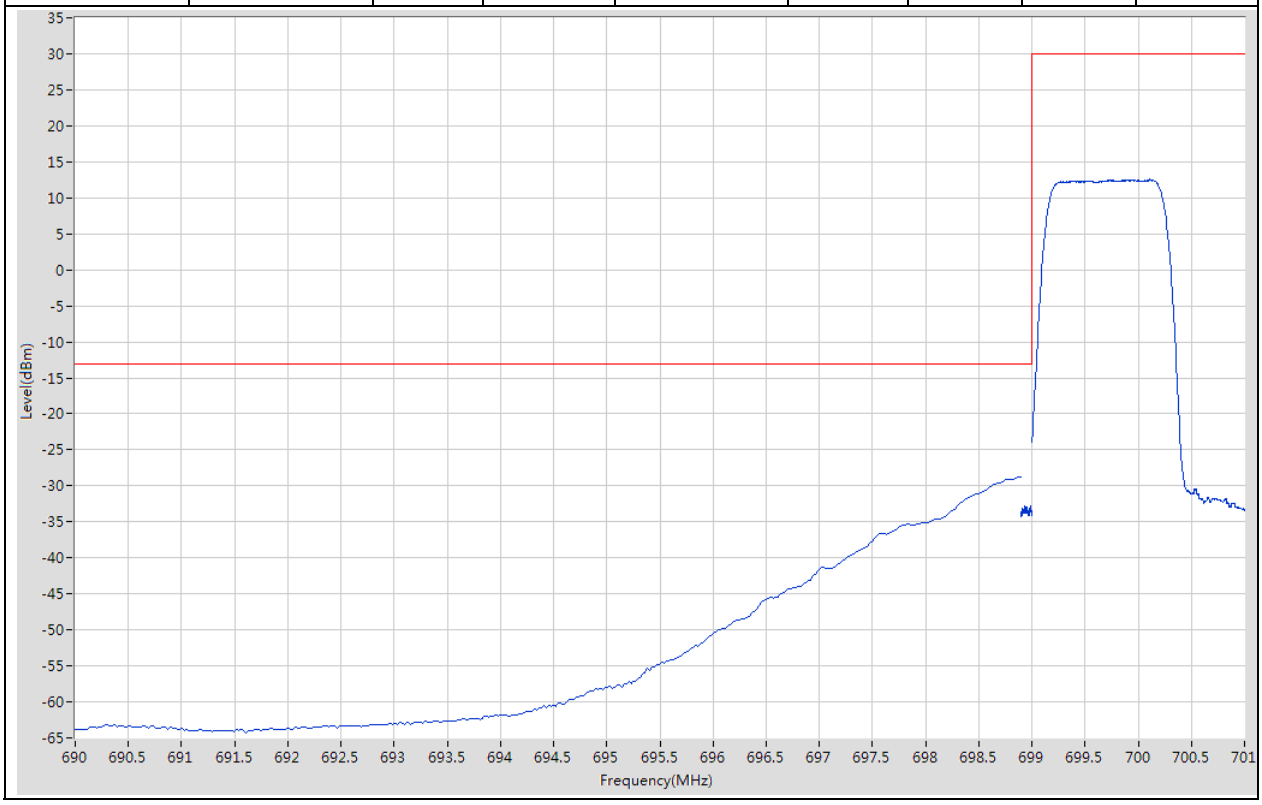
12.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-29.01	-13	Pass	401
698.9	699	0.03	RMS	698.998	-31.62	-13	Pass	401
699	701	0.1	RMS	699.25	20.88	30	Pass	401



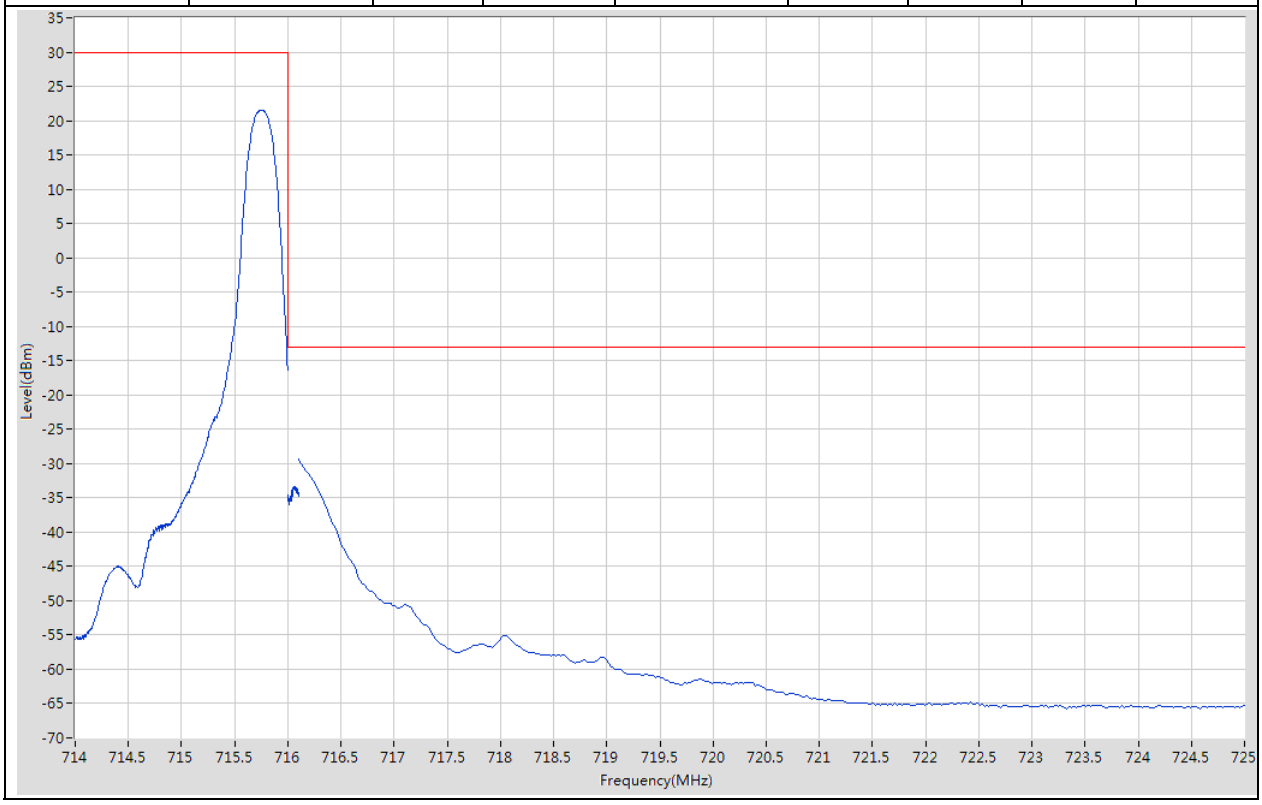
12.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-28.71	-13	Pass	401
698.9	699	0.03	RMS	698.986	-32.8	-13	Pass	401
699	701	0.1	RMS	700.105	12.56	30	Pass	401



12.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.75	21.55	30	Pass	401
716	716.1	0.03	RMS	716.07	-33.4	-13	Pass	401
716.1	725	0.1	RMS	716.1	-29.39	-13	Pass	401

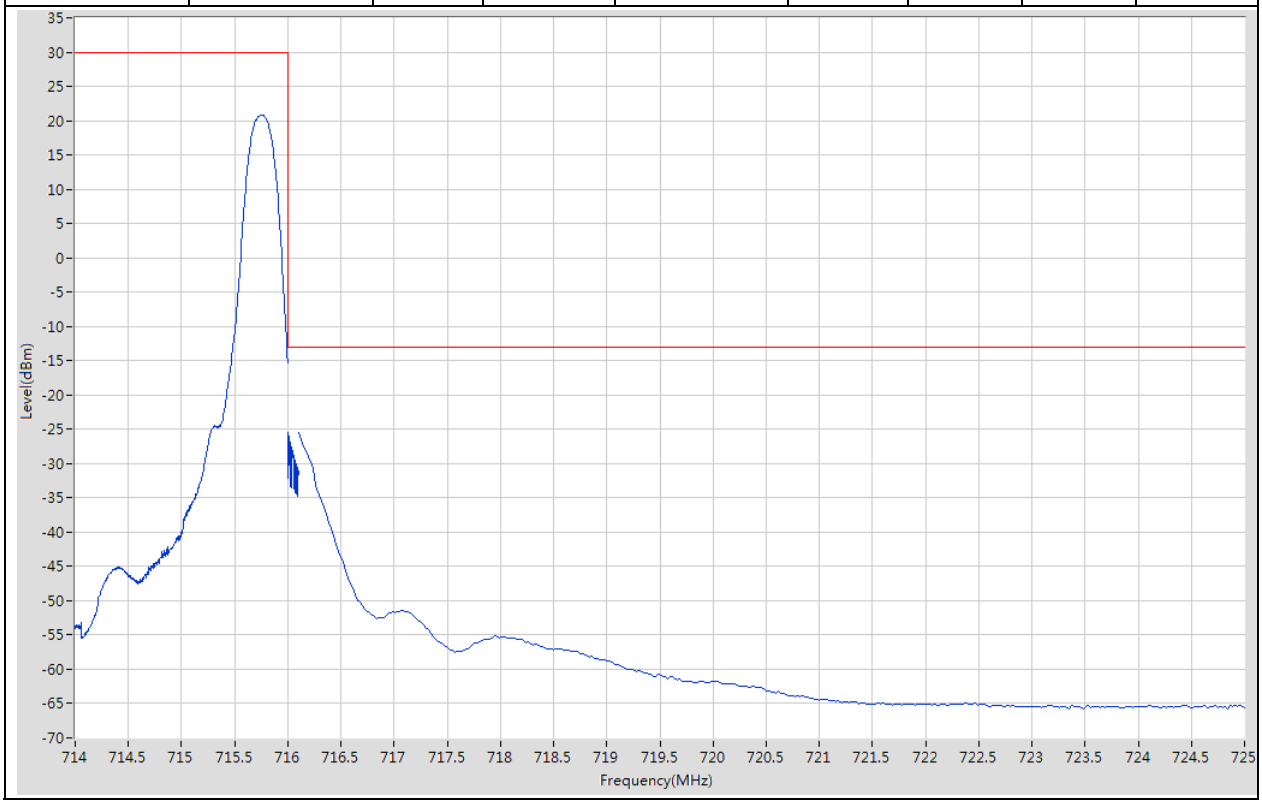


12.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.445	13.27	30	Pass	401
716	716.1	0.03	RMS	716.086	-37.96	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.35	-13	Pass	401

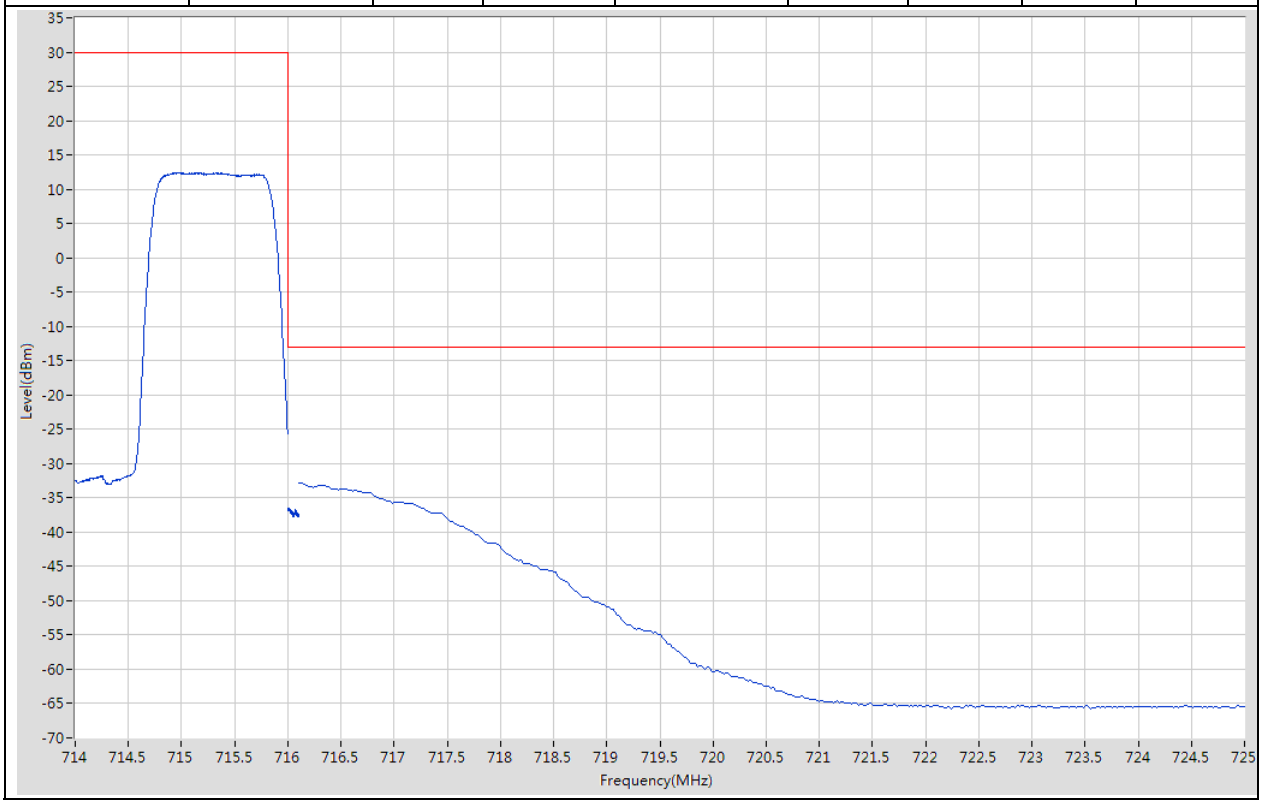
12.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	715.75	20.81	30	Pass	401
716	716.1	0.03	RMS	716	-25.51	-13	Pass	401
716.1	725	0.1	RMS	716.1	-25.43	-13	Pass	401



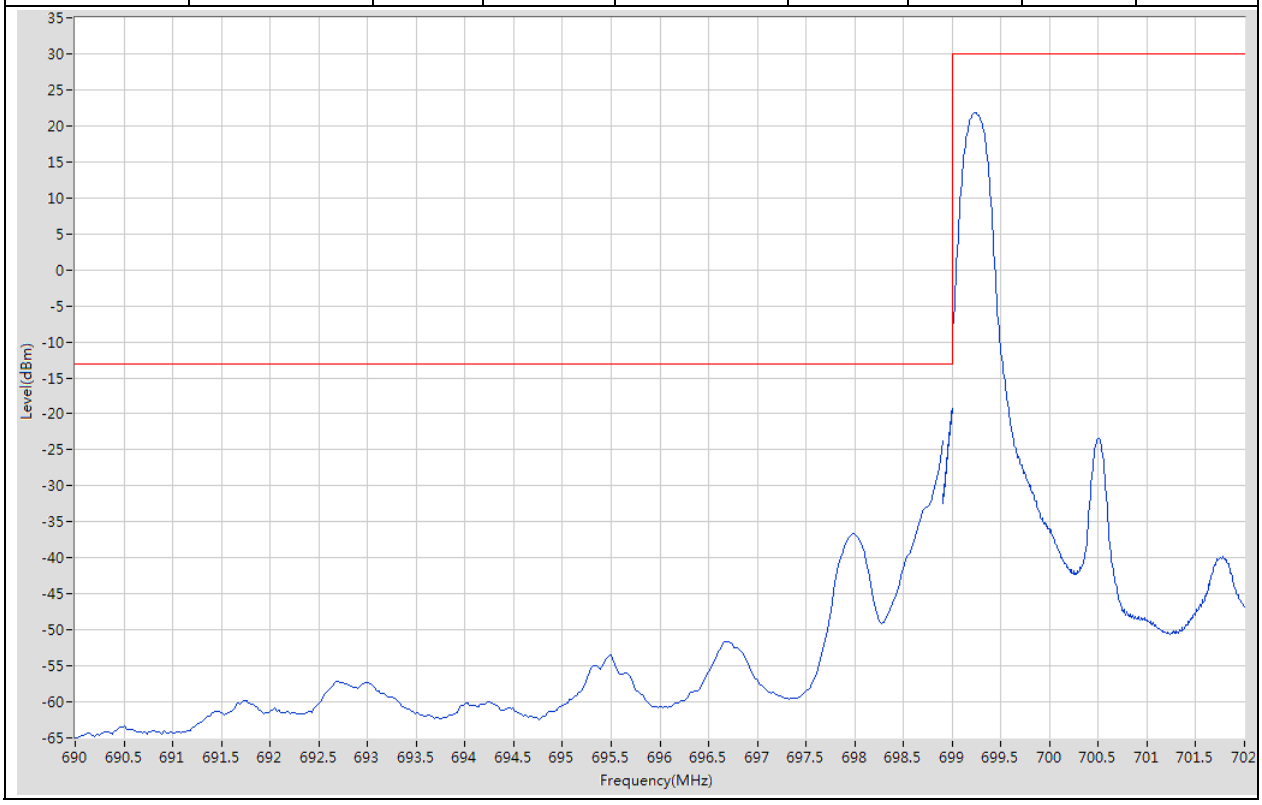
12.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23173, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
714	716	0.1	RMS	714.975	12.44	30	Pass	401
716	716.1	0.03	RMS	716.013	-36.53	-13	Pass	401
716.1	725	0.1	RMS	716.1	-32.82	-13	Pass	401



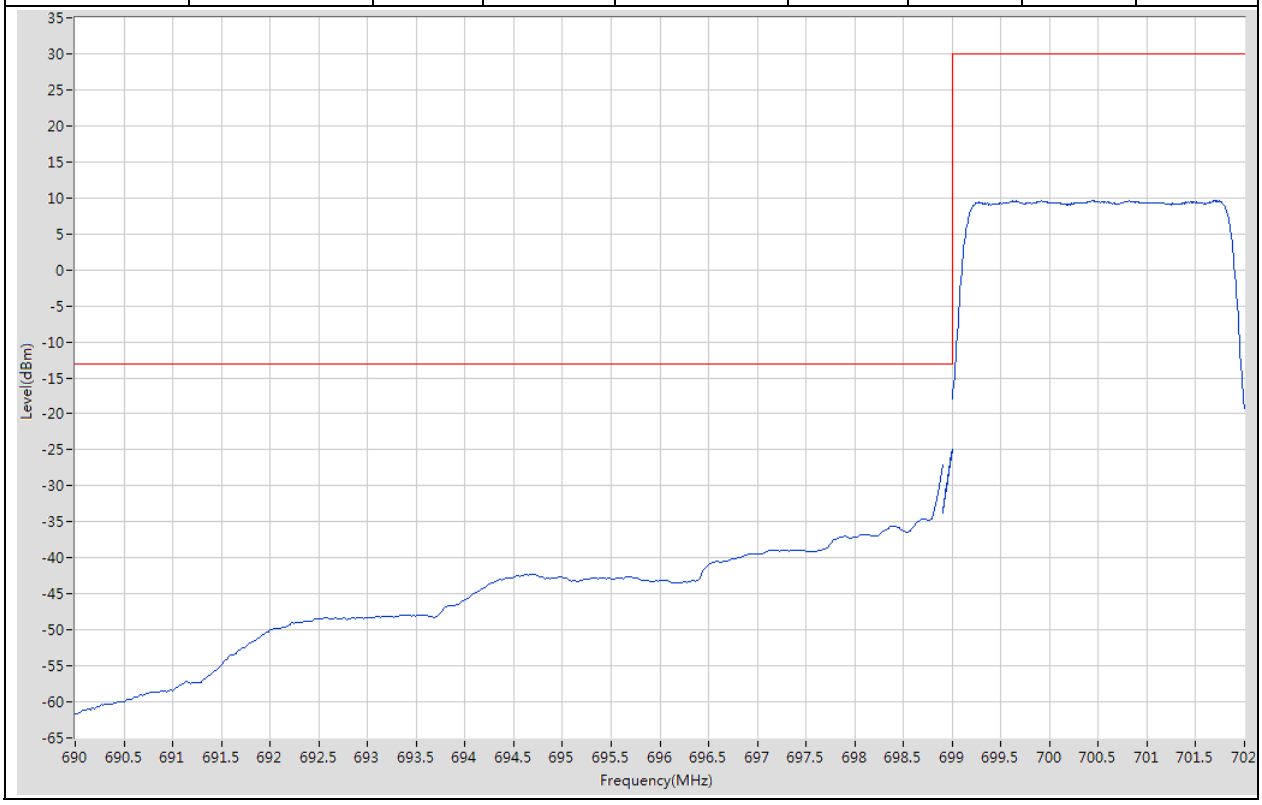
12.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-23.74	-13	Pass	401
698.9	699	0.03	RMS	698.999	-19.21	-13	Pass	401
699	702	0.1	RMS	699.24	21.77	30	Pass	401



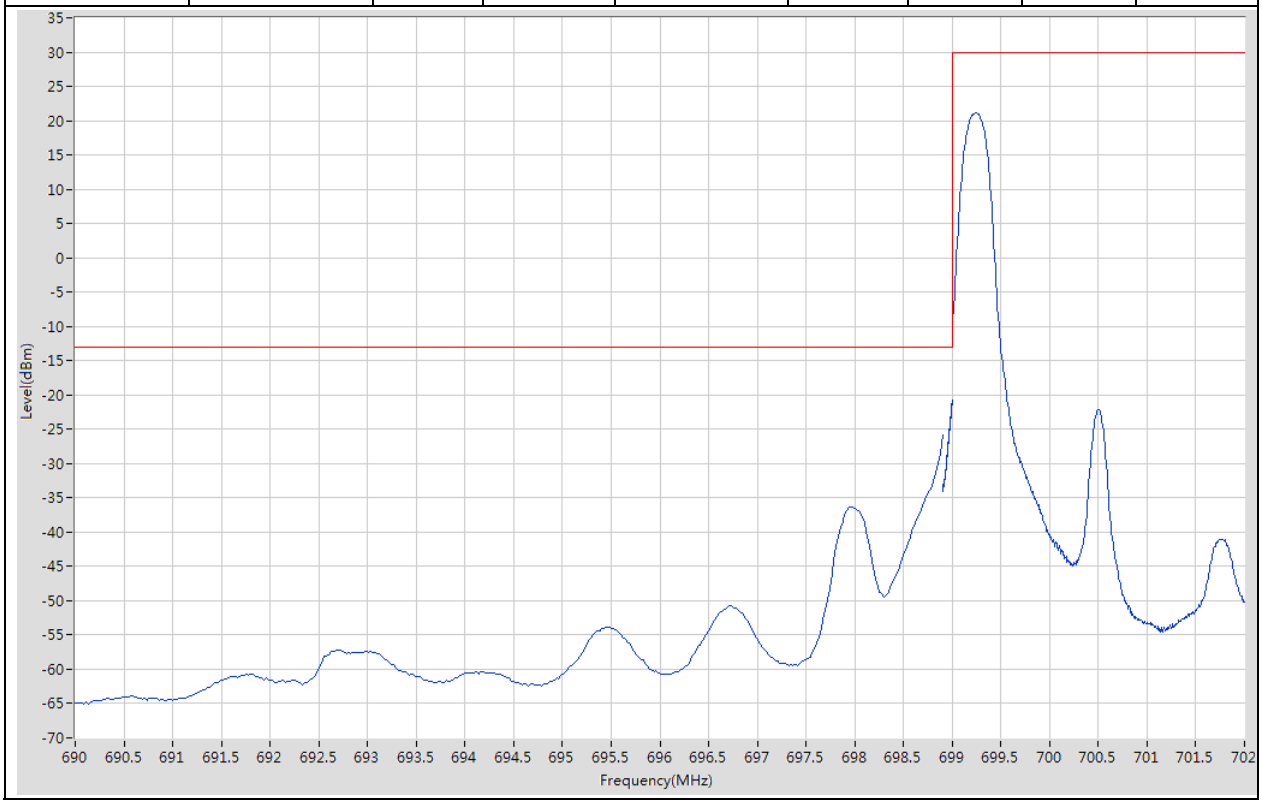
12.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-27.09	-13	Pass	401
698.9	699	0.03	RMS	699	-24.98	-13	Pass	401
699	702	0.1	RMS	701.708	9.64	30	Pass	401



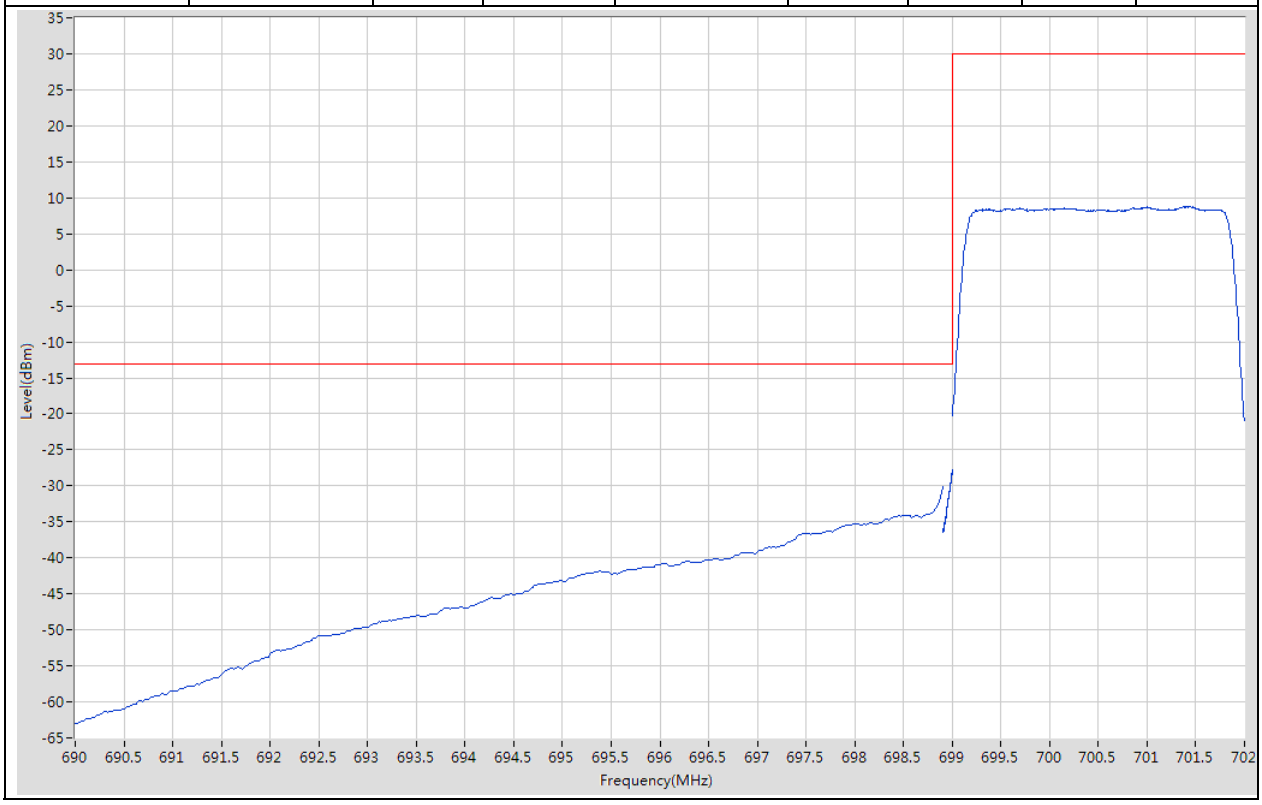
12.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-25.88	-13	Pass	401
698.9	699	0.03	RMS	699	-20.69	-13	Pass	401
699	702	0.1	RMS	699.248	21.13	30	Pass	401



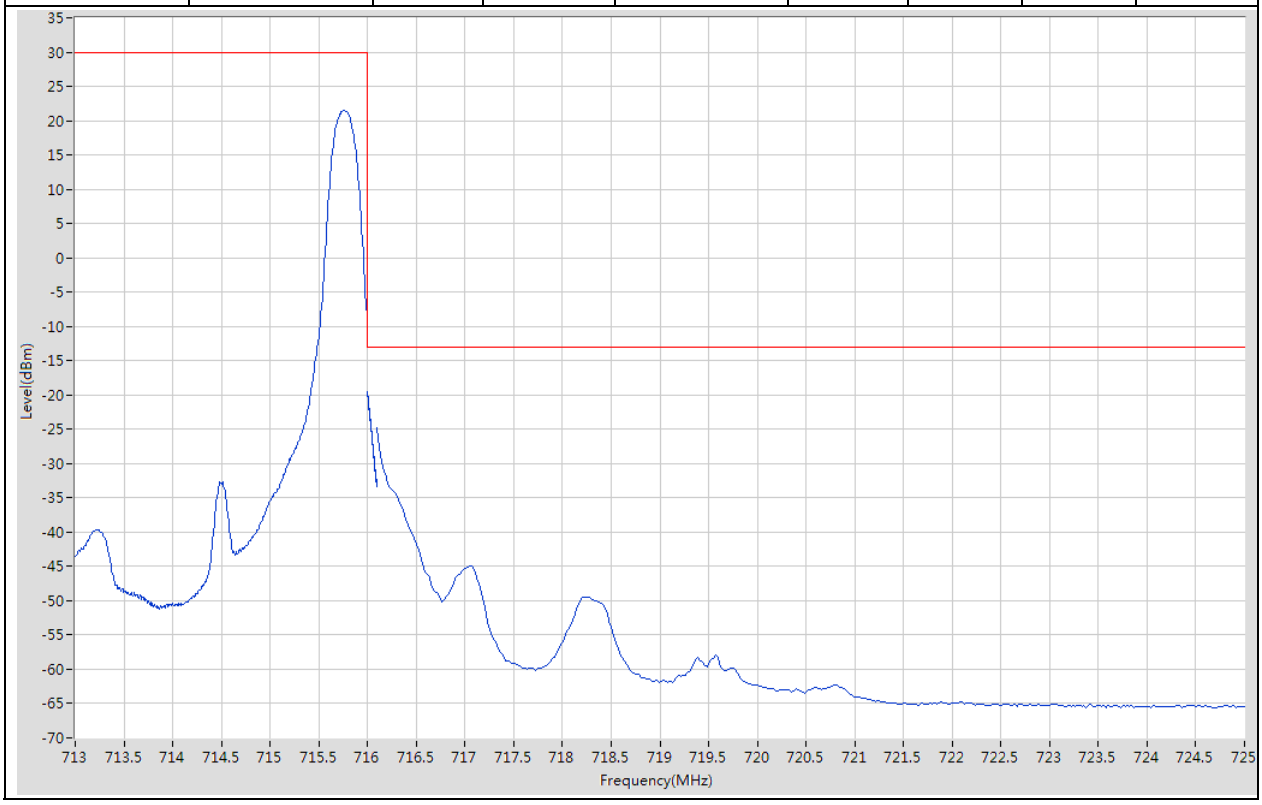
12.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-30.07	-13	Pass	401
698.9	699	0.03	RMS	699	-27.84	-13	Pass	401
699	702	0.1	RMS	701.438	8.85	30	Pass	401



12.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.76	21.5	30	Pass	401
716	716.1	0.03	RMS	716	-19.53	-13	Pass	401
716.1	725	0.1	RMS	716.1	-24.83	-13	Pass	401

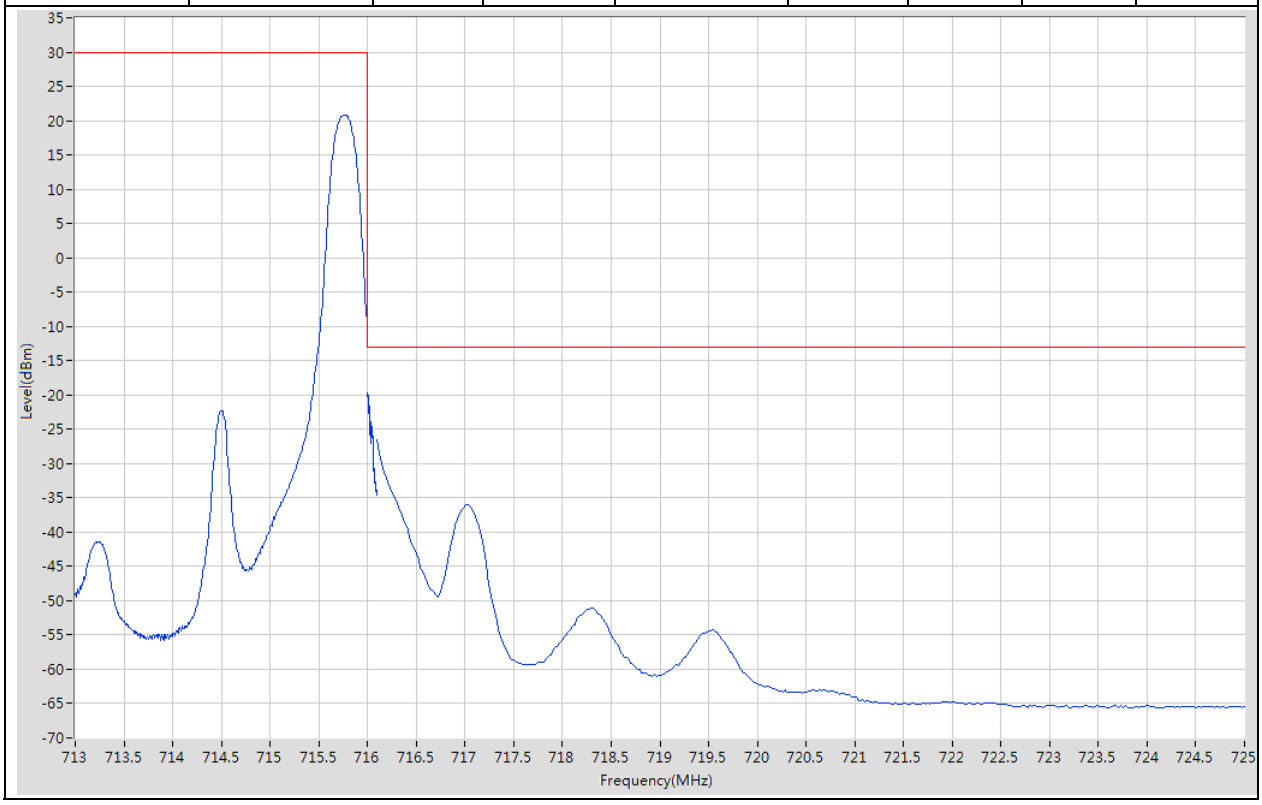


12.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23165, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	714.073	9.64	30	Pass	401
716	716.1	0.03	RMS	716	-26.57	-13	Pass	401
716.1	725	0.1	RMS	716.1	-27.63	-13	Pass	401

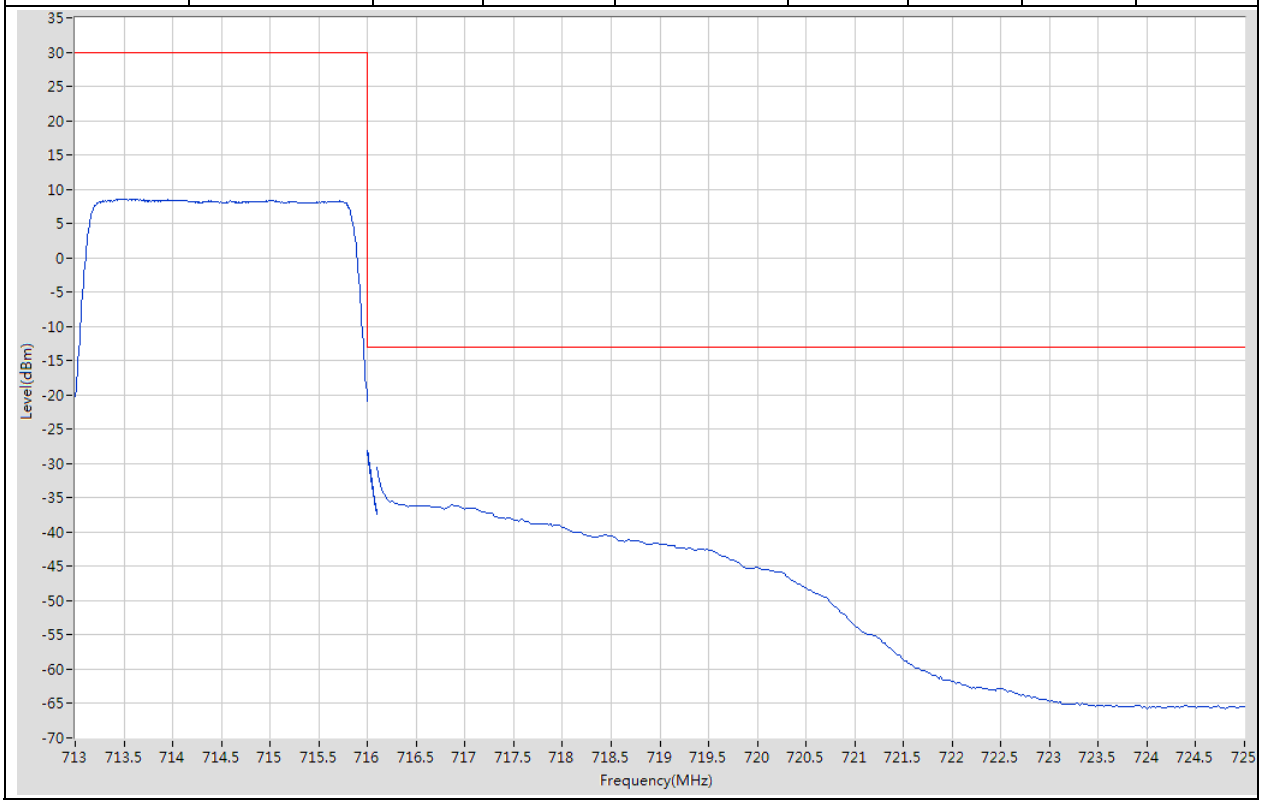
12.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	715.753	20.87	30	Pass	401
716	716.1	0.03	RMS	716	-19.69	-13	Pass	401
716.1	725	0.1	RMS	716.1	-26.54	-13	Pass	401



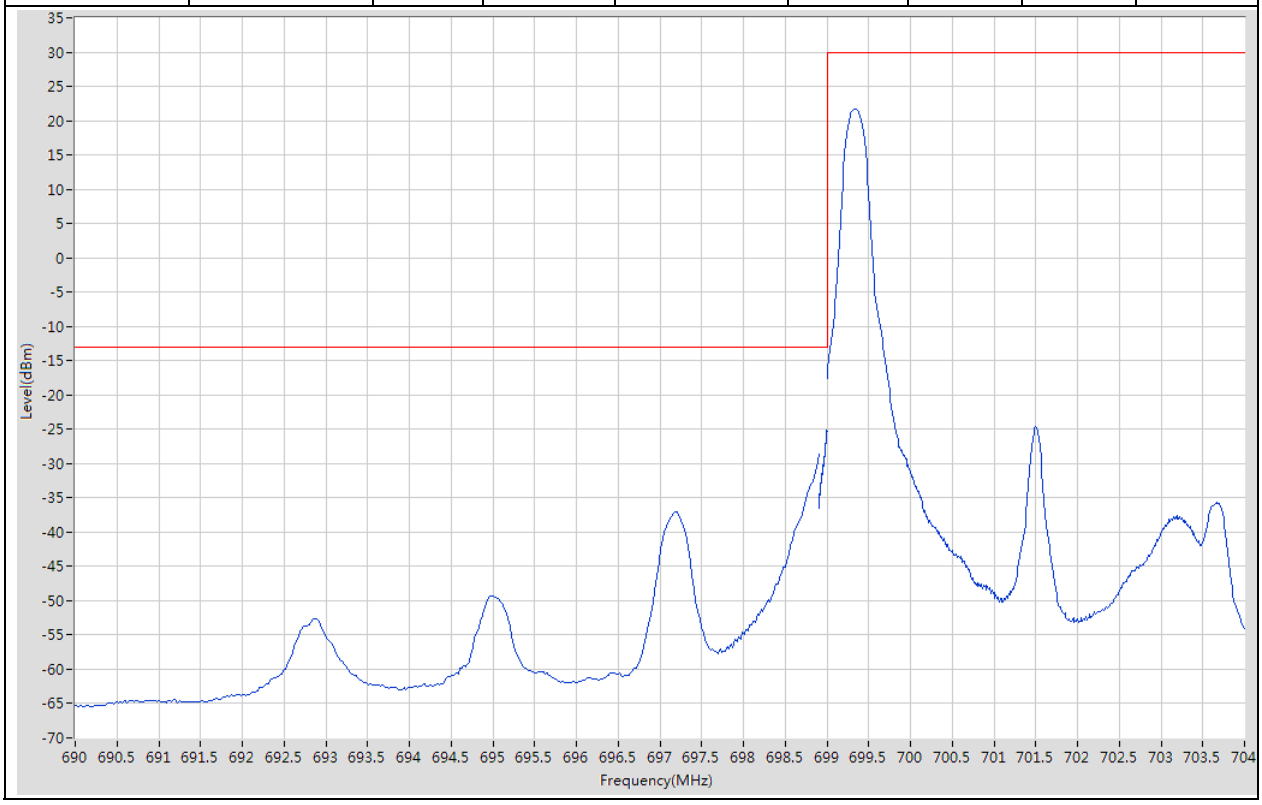
12.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23165, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
713	716	0.1	RMS	713.473	8.58	30	Pass	401
716	716.1	0.03	RMS	716	-28.11	-13	Pass	401
716.1	725	0.1	RMS	716.1	-30.65	-13	Pass	401



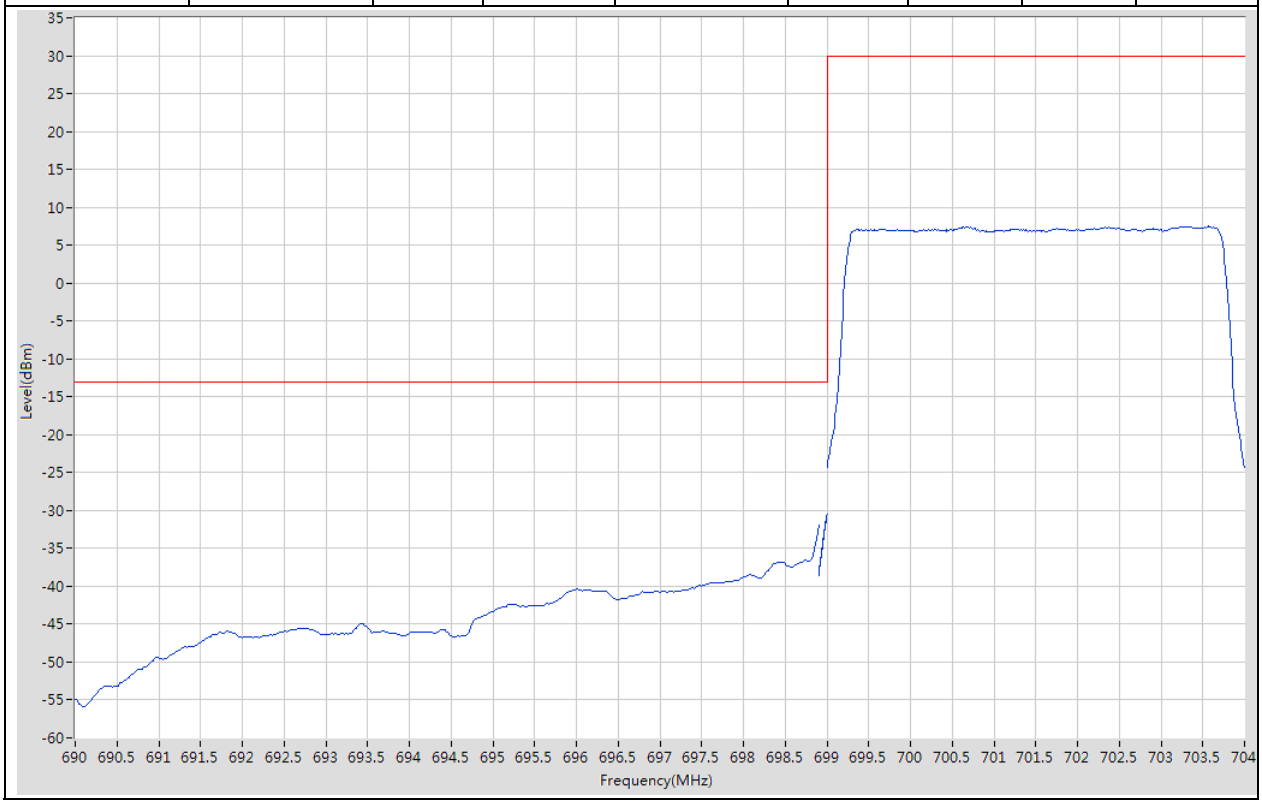
12.17. LTE Band Edge(NTNV)(Subtest:17, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-28.63	-13	Pass	401
698.9	699	0.03	RMS	699	-25.12	-13	Pass	401
699	704	0.1	RMS	699.338	21.66	30	Pass	401



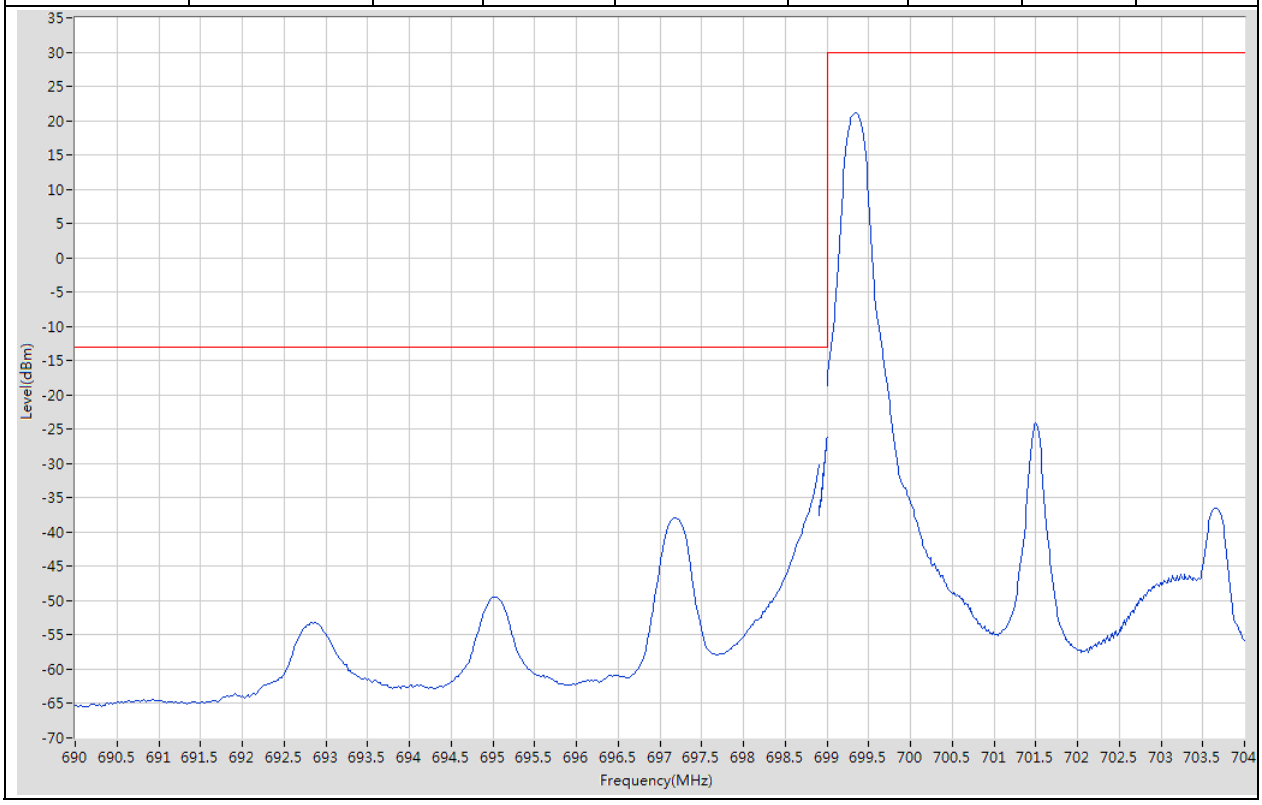
12.18. LTE Band Edge(NTNV)(Subtest:18, Channel:23035, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-31.97	-13	Pass	401
698.9	699	0.03	RMS	699	-30.55	-13	Pass	401
699	704	0.1	RMS	703.575	7.5	30	Pass	401



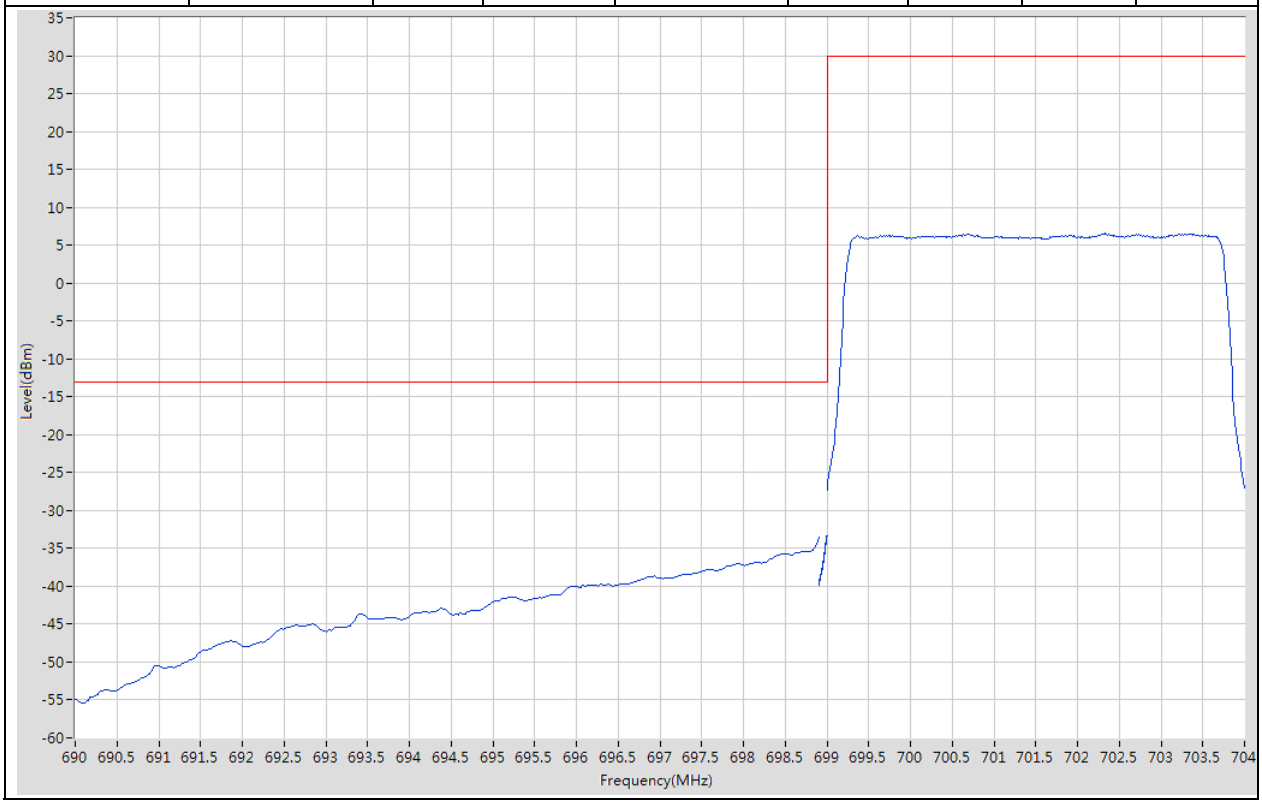
12.19. LTE Band Edge(NTNV)(Subtest:19, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-30.22	-13	Pass	401
698.9	699	0.03	RMS	699	-26.22	-13	Pass	401
699	704	0.1	RMS	699.338	21.15	30	Pass	401



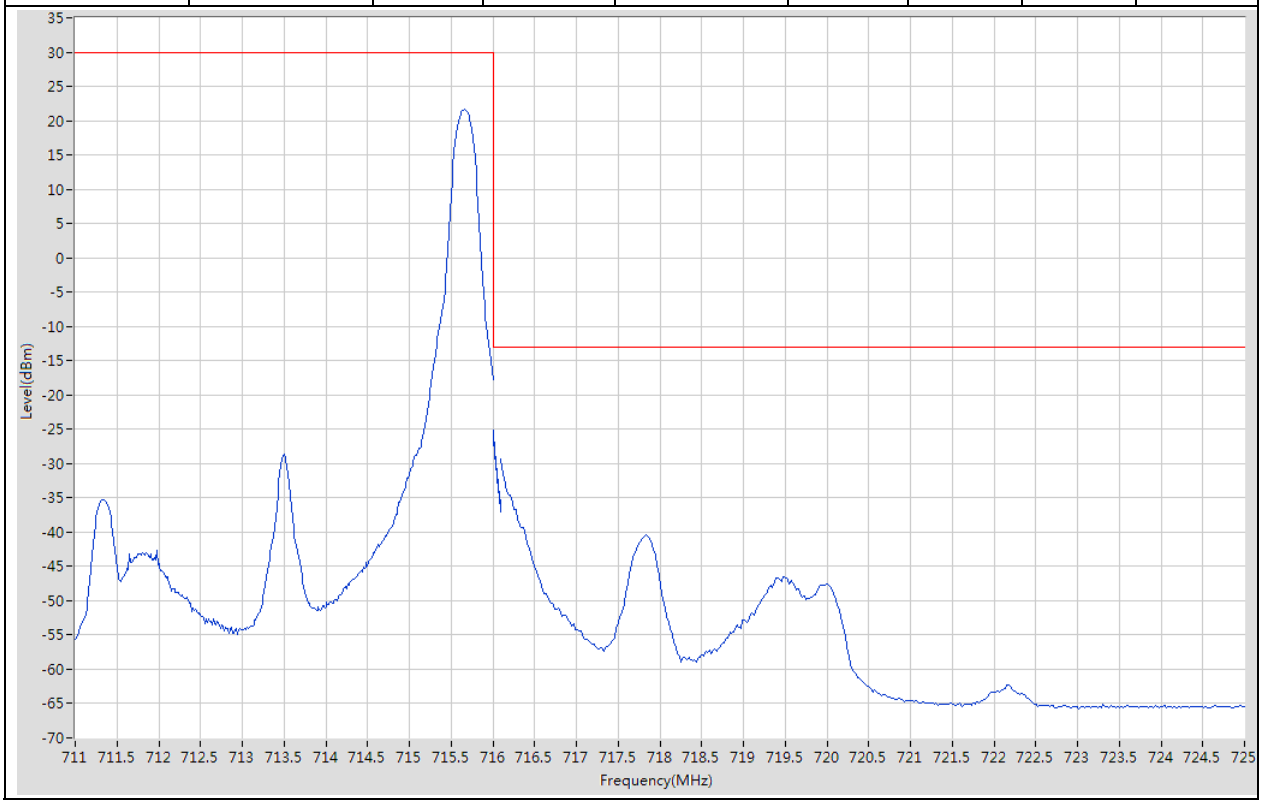
12.20. LTE Band Edge(NTNV)(Subtest:20, Channel:23035, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-33.55	-13	Pass	401
698.9	699	0.03	RMS	699	-33.33	-13	Pass	401
699	704	0.1	RMS	702.325	6.57	30	Pass	401



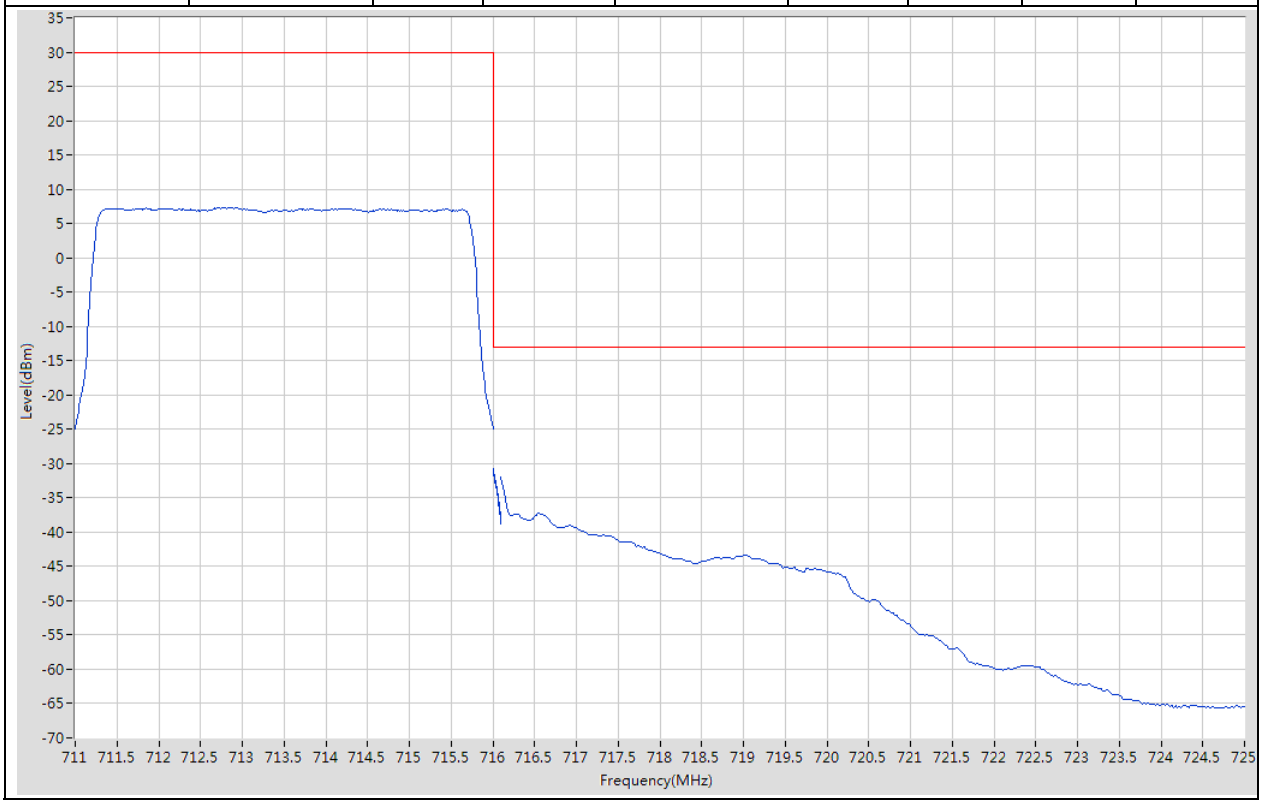
12.21. LTE Band Edge(NTNV)(Subtest:21, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	21.64	30	Pass	401
716	716.1	0.03	RMS	716	-25.12	-13	Pass	401
716.1	725	0.1	RMS	716.1	-29.27	-13	Pass	401



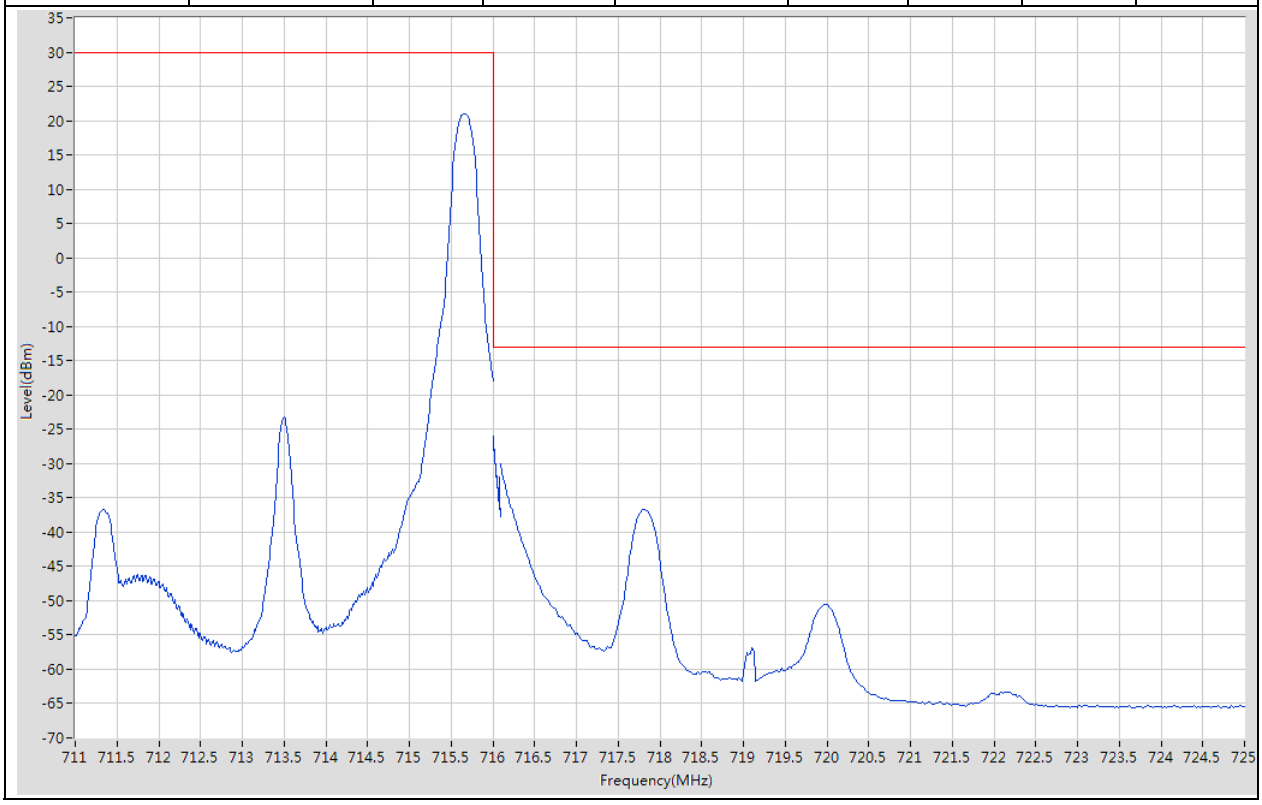
12.22. LTE Band Edge(NTNV)(Subtest:22, Channel:23155, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.875	7.37	30	Pass	401
716	716.1	0.03	RMS	716.001	-30.78	-13	Pass	401
716.1	725	0.1	RMS	716.1	-31.89	-13	Pass	401



12.23. LTE Band Edge(NTNV)(Subtest:23, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	21.04	30	Pass	401
716	716.1	0.03	RMS	716.001	-26.05	-13	Pass	401
716.1	725	0.1	RMS	716.1	-30.1	-13	Pass	401

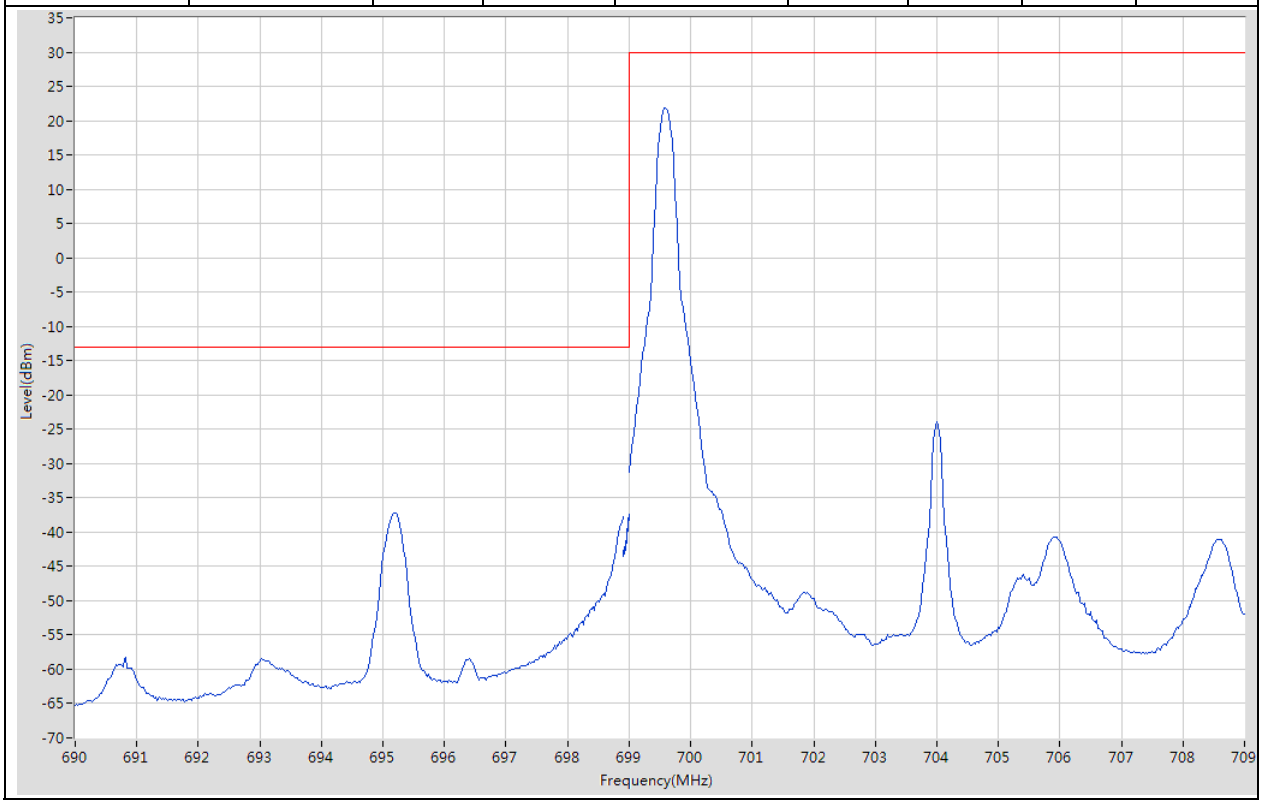


12.24. LTE Band Edge(NTNV)(Subtest:24, Channel:23155, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.588	6.51	30	Pass	401
716	716.1	0.03	RMS	716	-33.52	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.51	-13	Pass	401

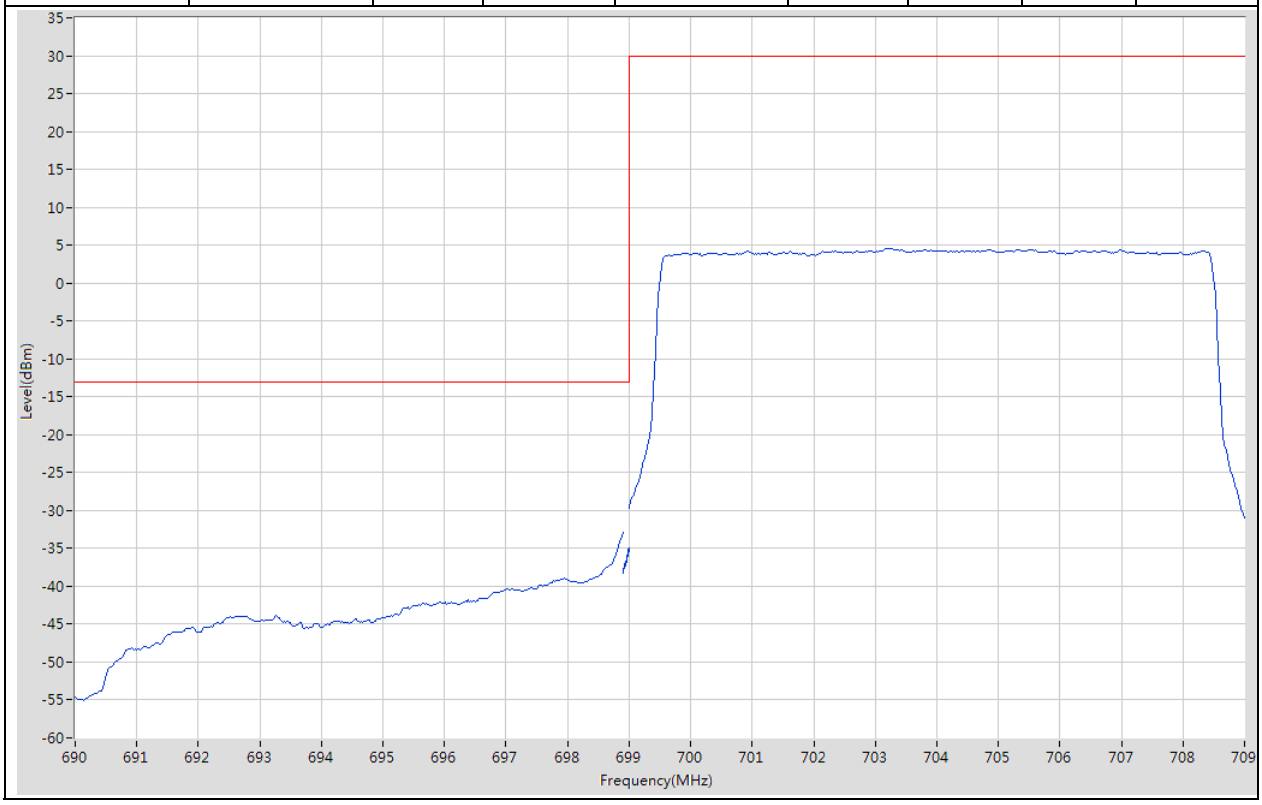
12.25. LTE Band Edge(NTNV)(Subtest:25, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	695.184	-37.23	-13	Pass	401
698.9	699	0.03	RMS	699	-37.41	-13	Pass	401
699	709	0.1	RMS	699.575	21.81	30	Pass	401



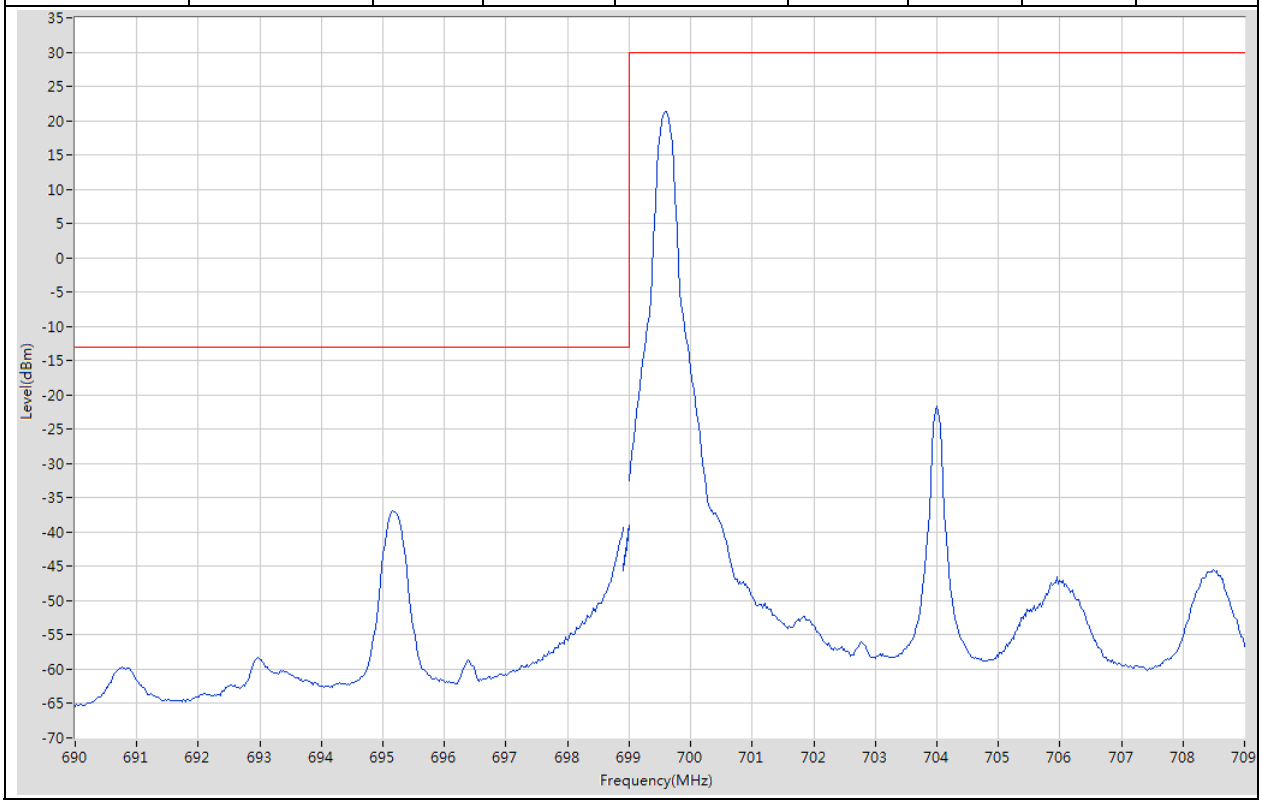
12.26. LTE Band Edge(NTNV)(Subtest:26, Channel:23060, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-32.9	-13	Pass	401
698.9	699	0.03	RMS	699	-34.99	-13	Pass	401
699	709	0.1	RMS	703.25	4.58	30	Pass	401



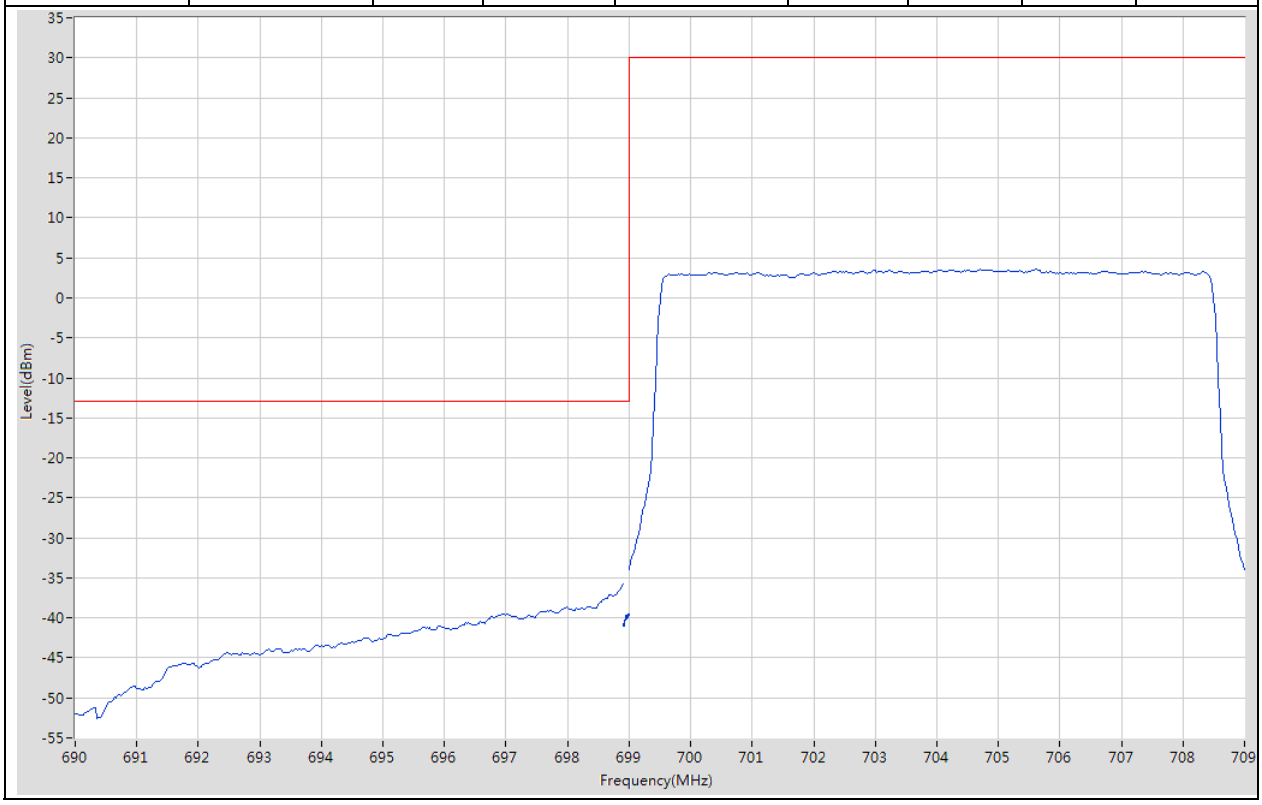
12.27. LTE Band Edge(NTNV)(Subtest:27, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	695.162	-36.92	-13	Pass	401
698.9	699	0.03	RMS	699	-38.94	-13	Pass	401
699	709	0.1	RMS	699.6	21.24	30	Pass	401



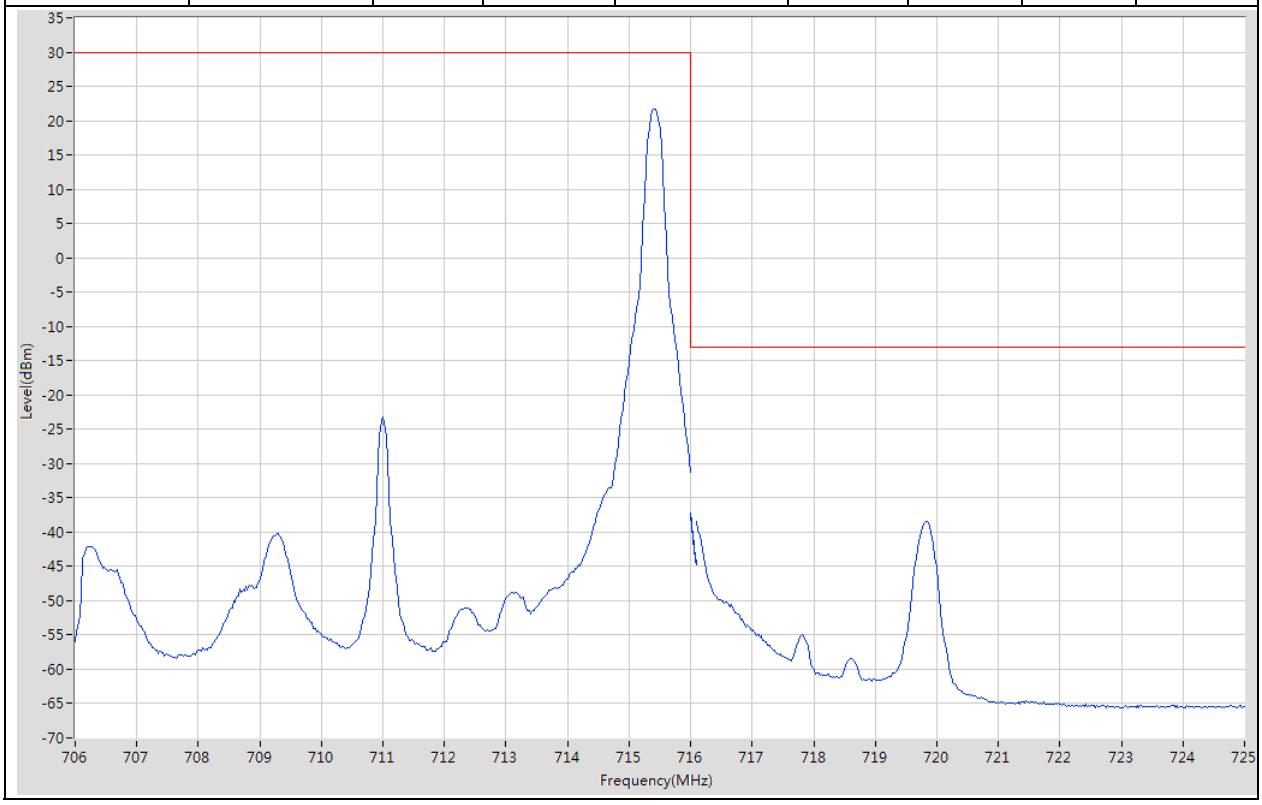
12.28. LTE Band Edge(NTNV)(Subtest:28, Channel:23060, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-35.74	-13	Pass	401
698.9	699	0.03	RMS	698.996	-39.48	-13	Pass	401
699	709	0.1	RMS	705.6	3.57	30	Pass	401



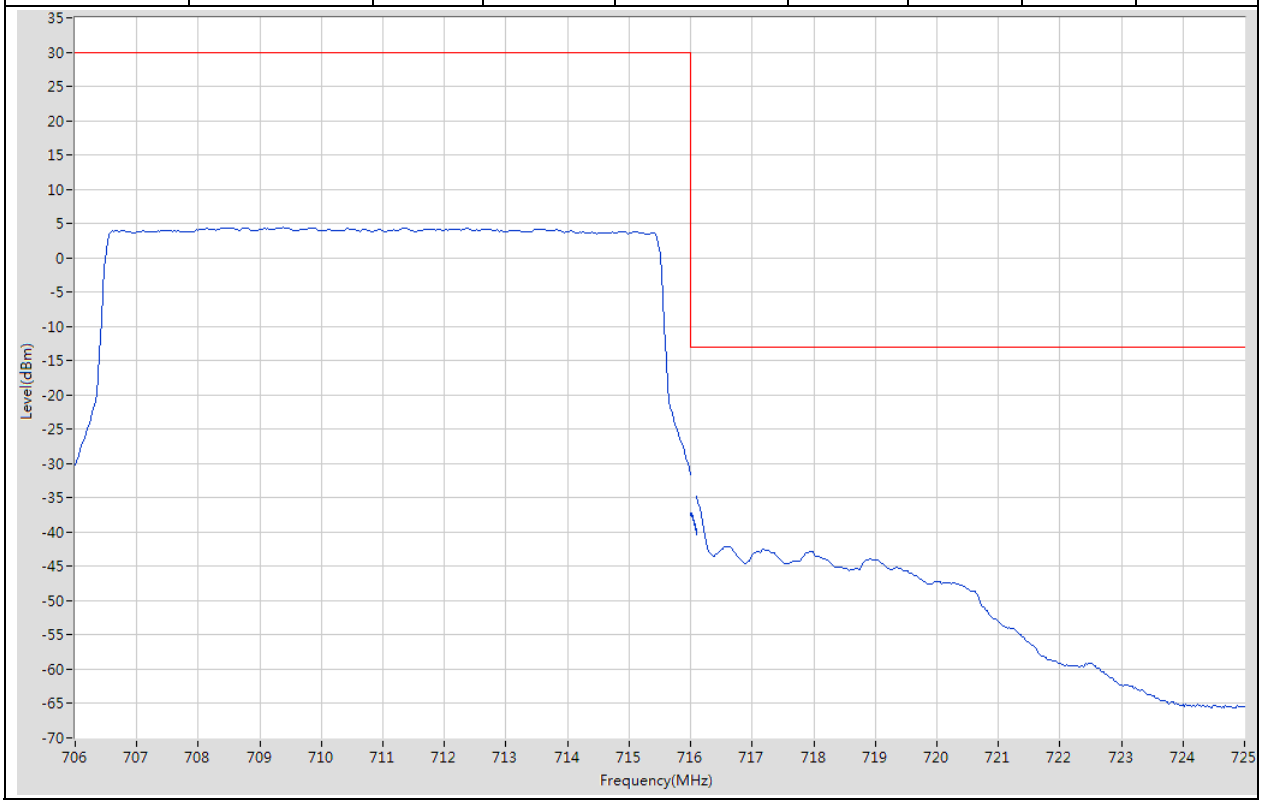
12.29. LTE Band Edge(NTNV)(Subtest:29, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	21.65	30	Pass	401
716	716.1	0.03	RMS	716	-37.29	-13	Pass	401
716.1	725	0.1	RMS	719.838	-38.38	-13	Pass	401



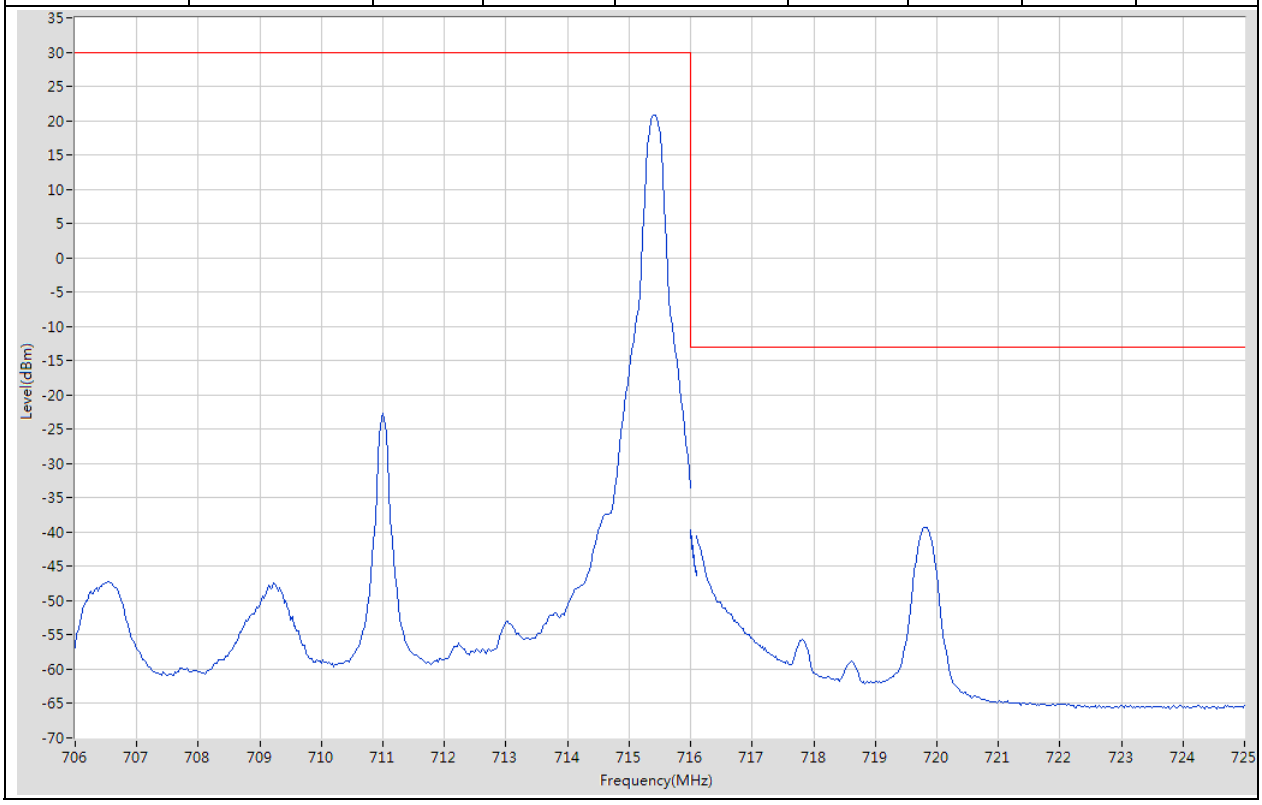
12.30. LTE Band Edge(NTNV)(Subtest:30, Channel:23130, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	709.375	4.43	30	Pass	401
716	716.1	0.03	RMS	716.002	-37.14	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.72	-13	Pass	401



12.31. LTE Band Edge(NTNV)(Subtest:31, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	20.85	30	Pass	401
716	716.1	0.03	RMS	716	-39.74	-13	Pass	401
716.1	725	0.1	RMS	719.816	-39.24	-13	Pass	401



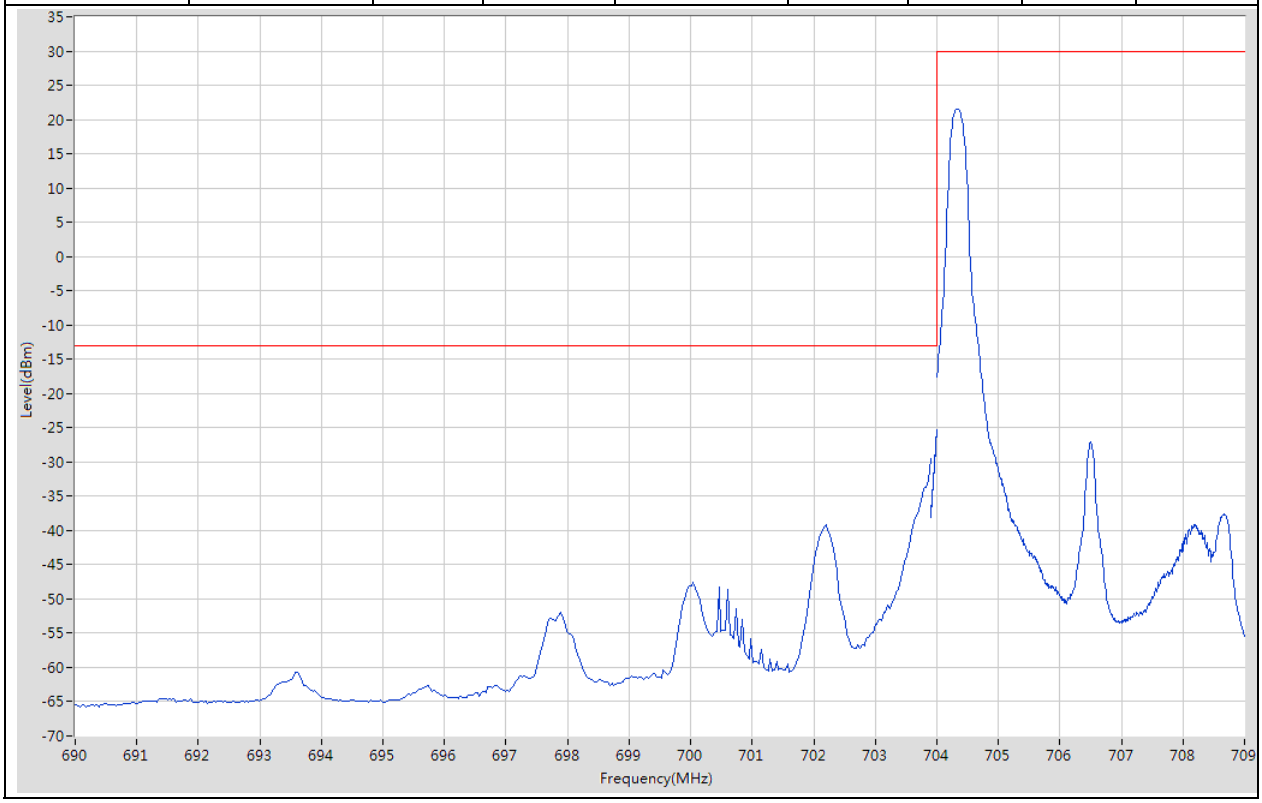
12.32. LTE Band Edge(NTNV)(Subtest:32, Channel:23130, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	708.525	3.52	30	Pass	401
716	716.1	0.03	RMS	716.001	-40.72	-13	Pass	401
716.1	725	0.1	RMS	716.1	-37.73	-13	Pass	401

13. LTE_Band17

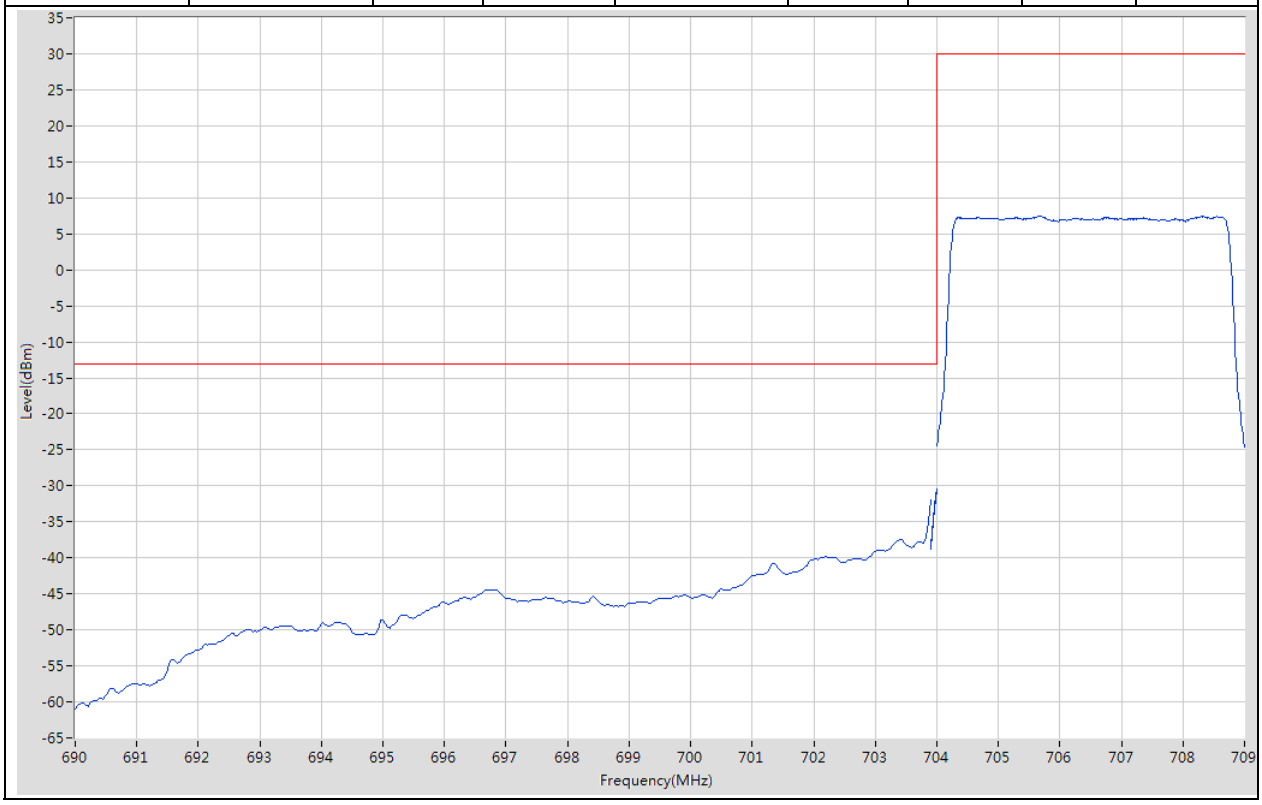
13.1. LTE Band Edge(NTNV)(Subtest:1, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-29.59	-13	Pass	401
703.9	704	0.03	RMS	704	-25.25	-13	Pass	401
704	709	0.1	RMS	704.338	21.57	30	Pass	401



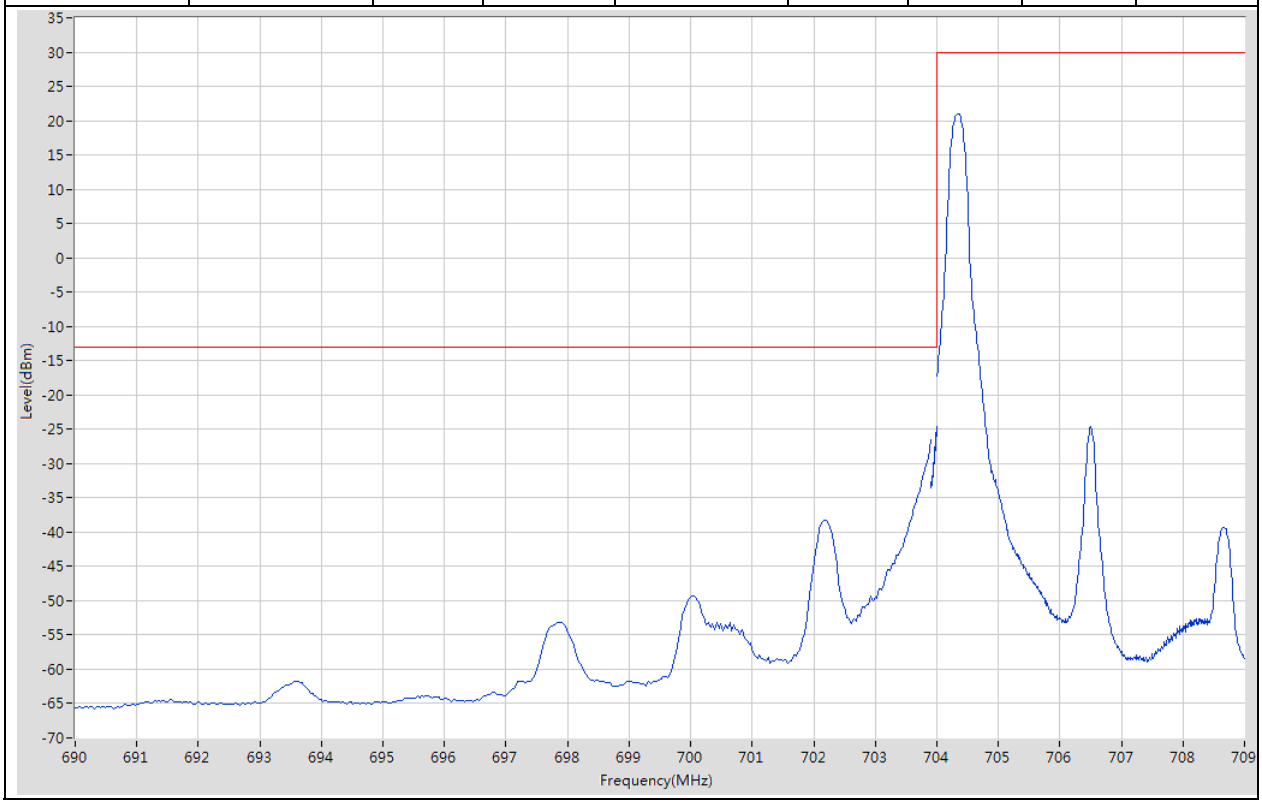
13.2. LTE Band Edge(NTNV)(Subtest:2, Channel:23755, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-31.87	-13	Pass	401
703.9	704	0.03	RMS	704	-30.46	-13	Pass	401
704	709	0.1	RMS	705.65	7.44	30	Pass	401



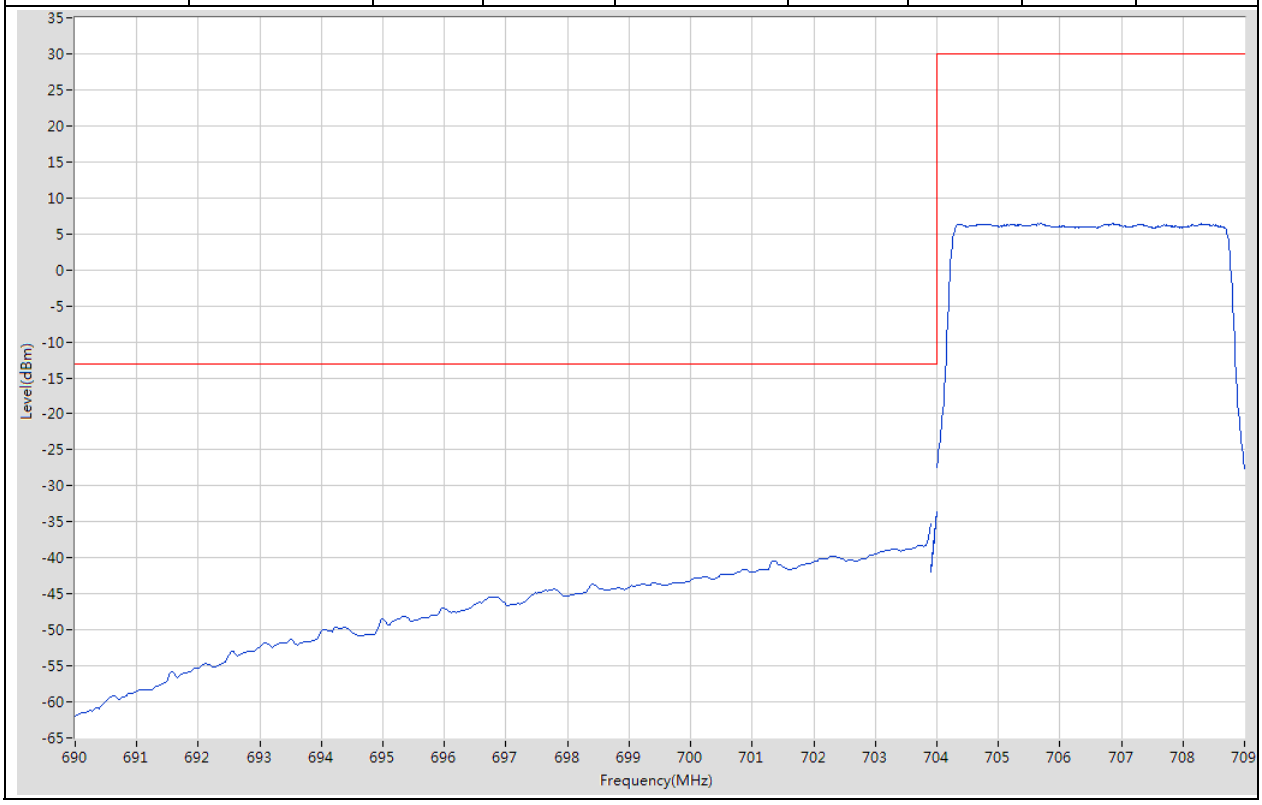
13.3. LTE Band Edge(NTNV)(Subtest:3, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-26.58	-13	Pass	401
703.9	704	0.03	RMS	704	-24.57	-13	Pass	401
704	709	0.1	RMS	704.35	21.06	30	Pass	401



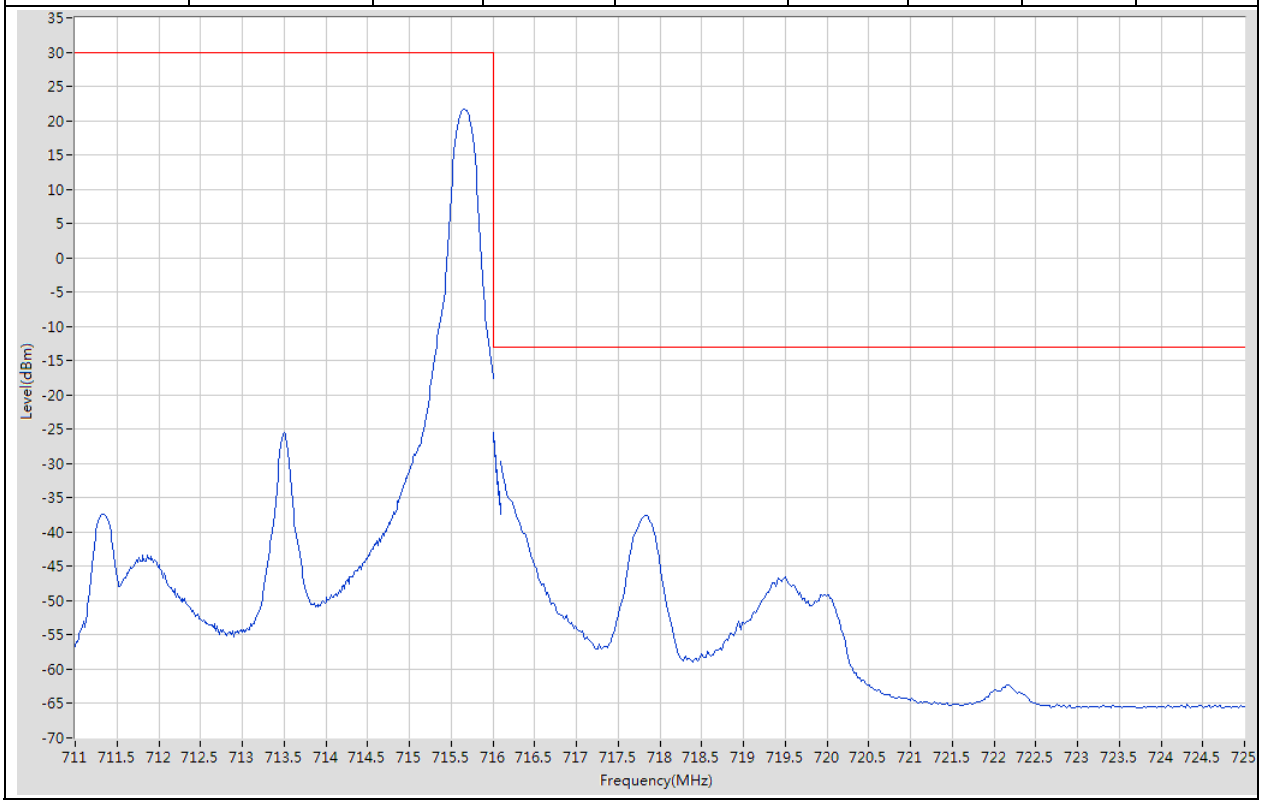
13.4. LTE Band Edge(NTNV)(Subtest:4, Channel:23755, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-35.27	-13	Pass	401
703.9	704	0.03	RMS	704	-33.58	-13	Pass	401
704	709	0.1	RMS	705.688	6.45	30	Pass	401



13.5. LTE Band Edge(NTNV)(Subtest:5, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.663	21.63	30	Pass	401
716	716.1	0.03	RMS	716	-25.42	-13	Pass	401
716.1	725	0.1	RMS	716.1	-29.64	-13	Pass	401

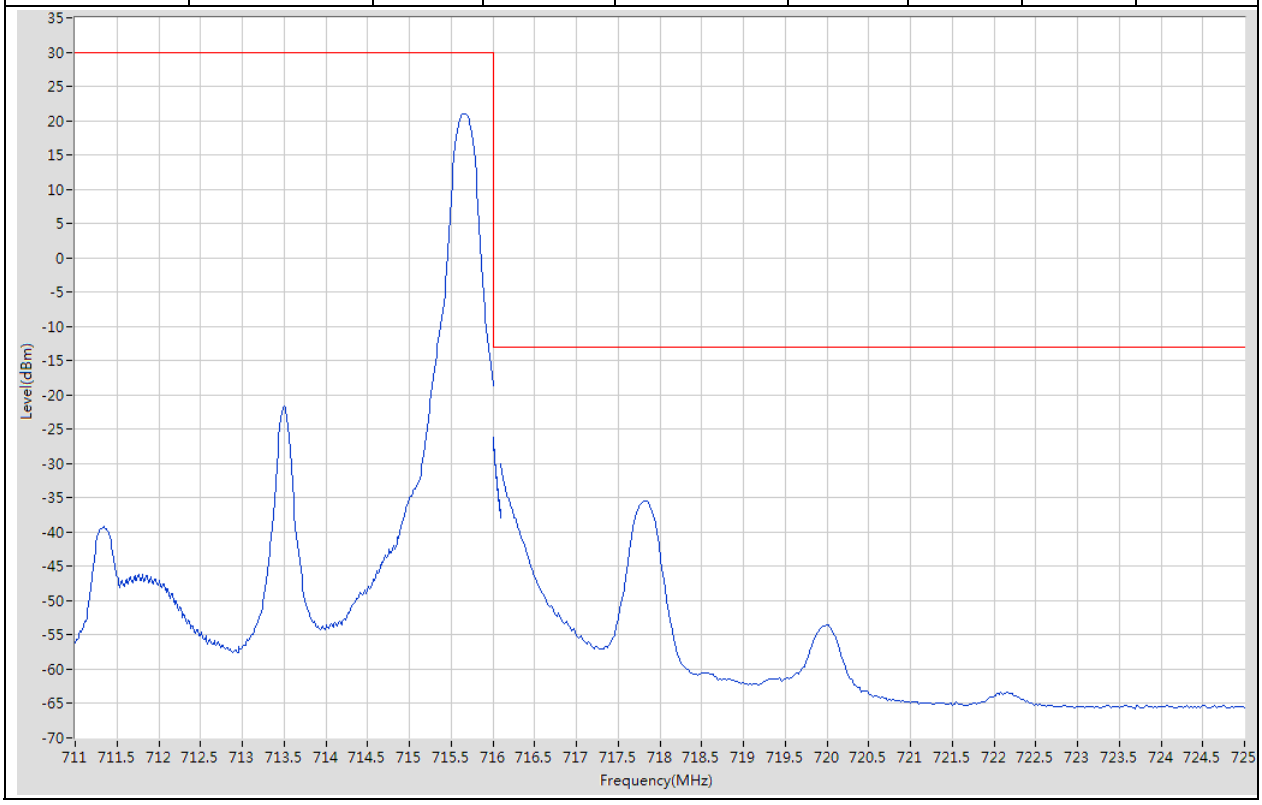


13.6. LTE Band Edge(NTNV)(Subtest:6, Channel:23825, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	712.85	7.34	30	Pass	401
716	716.1	0.03	RMS	716	-30.5	-13	Pass	401
716.1	725	0.1	RMS	716.1	-31.28	-13	Pass	401

13.7. LTE Band Edge(NTNV)(Subtest:7, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	715.65	21	30	Pass	401
716	716.1	0.03	RMS	716.001	-26.13	-13	Pass	401
716.1	725	0.1	RMS	716.1	-30.1	-13	Pass	401

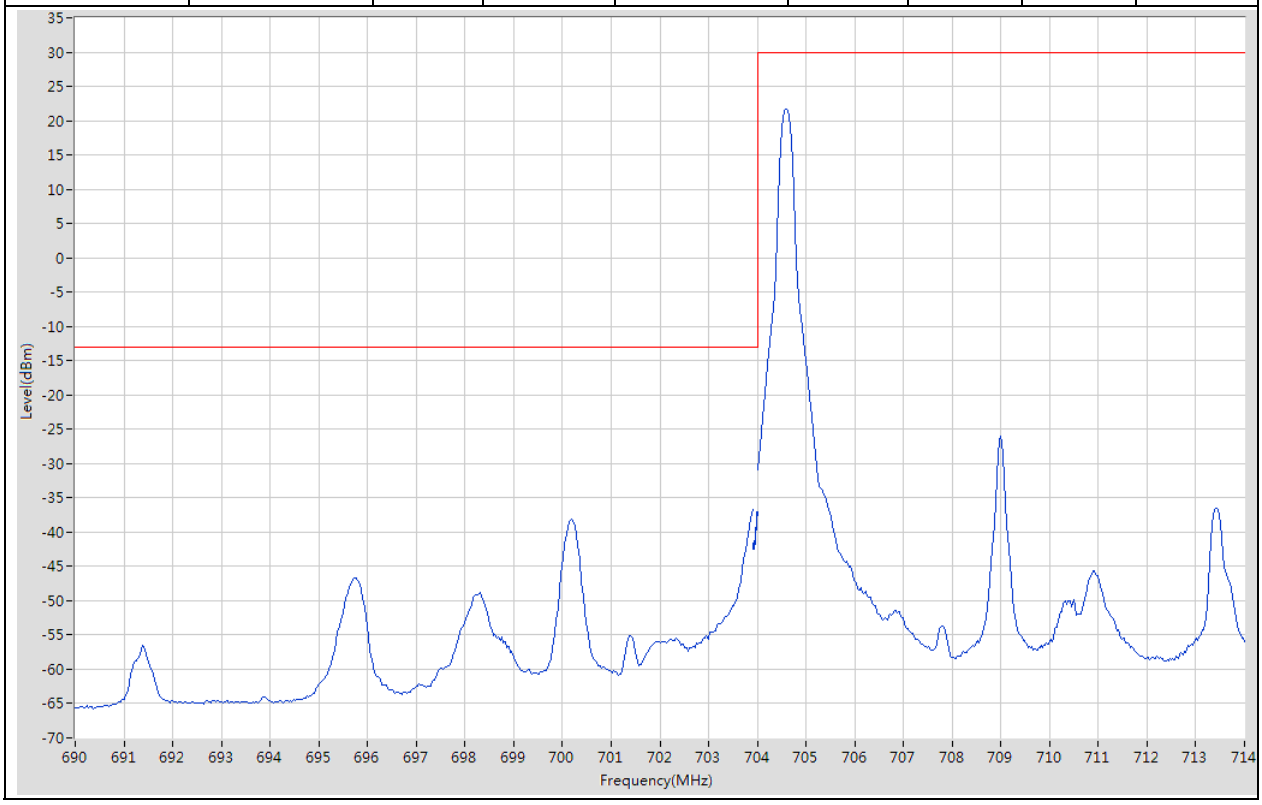


13.8. LTE Band Edge(NTNV)(Subtest:8, Channel:23825, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
711	716	0.1	RMS	711.625	6.52	30	Pass	401
716	716.1	0.03	RMS	716	-33.74	-13	Pass	401
716.1	725	0.1	RMS	716.1	-35.38	-13	Pass	401

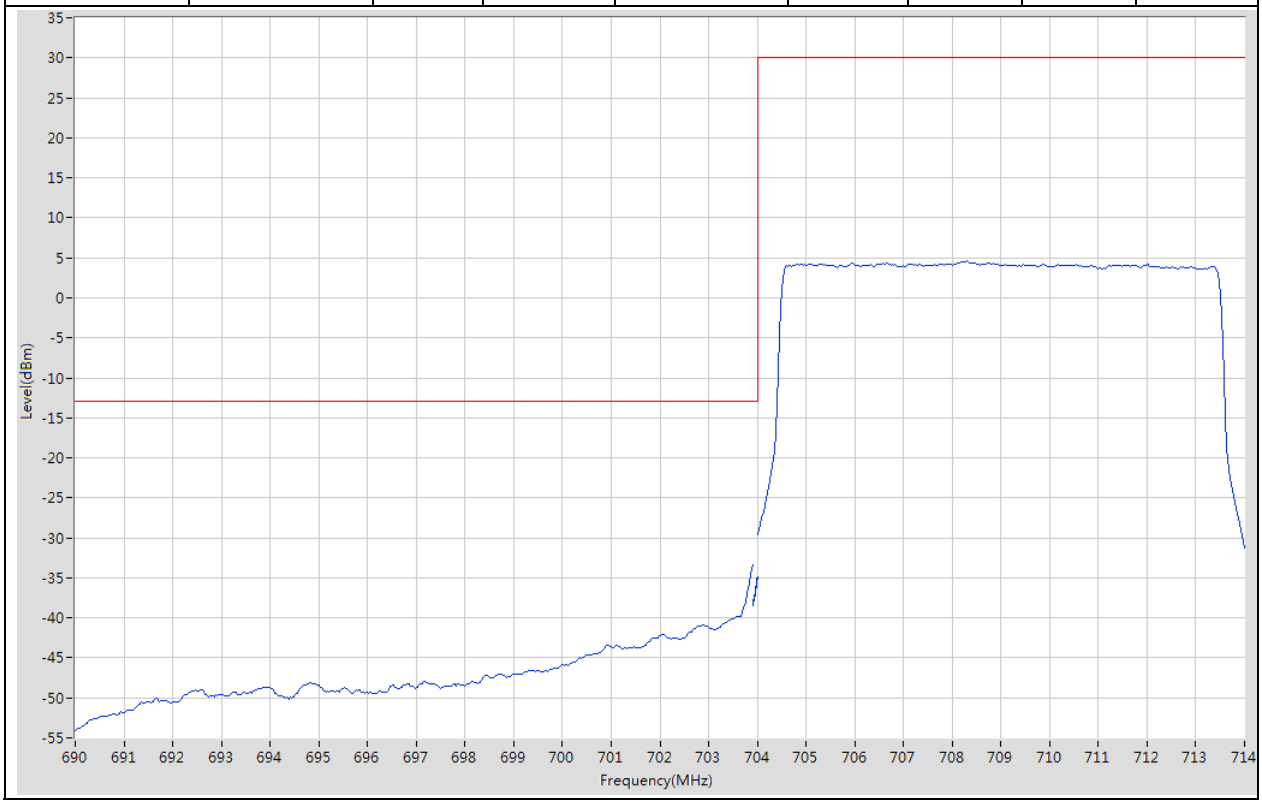
13.9. LTE Band Edge(NTNV)(Subtest:9, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-36.63	-13	Pass	401
703.9	704	0.03	RMS	704	-36.96	-13	Pass	401
704	714	0.1	RMS	704.575	21.75	30	Pass	401



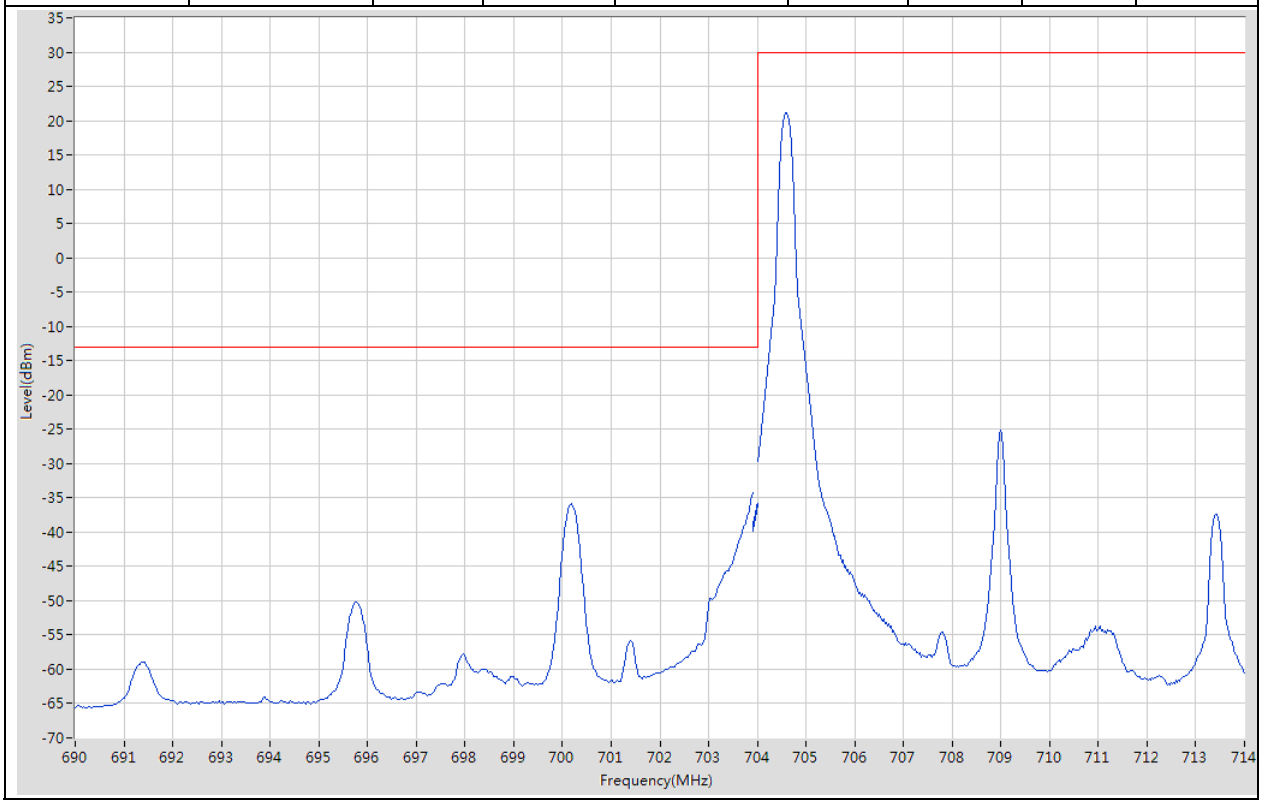
13.10. LTE Band Edge(NTNV)(Subtest:10, Channel:23780, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-33.32	-13	Pass	401
703.9	704	0.03	RMS	704	-34.93	-13	Pass	401
704	714	0.1	RMS	708.3	4.59	30	Pass	401



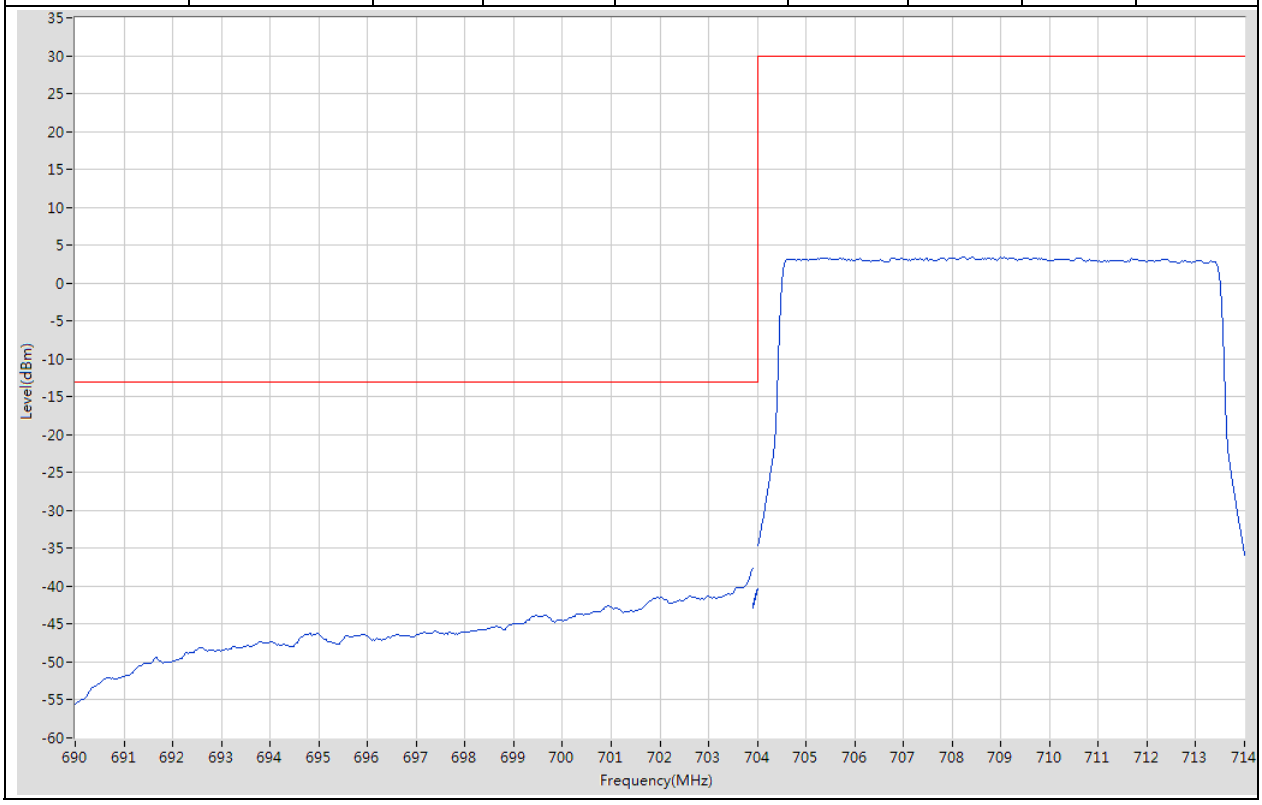
13.11. LTE Band Edge(NTNV)(Subtest:11, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-34.2	-13	Pass	401
703.9	704	0.03	RMS	703.999	-35.84	-13	Pass	401
704	714	0.1	RMS	704.6	21.1	30	Pass	401



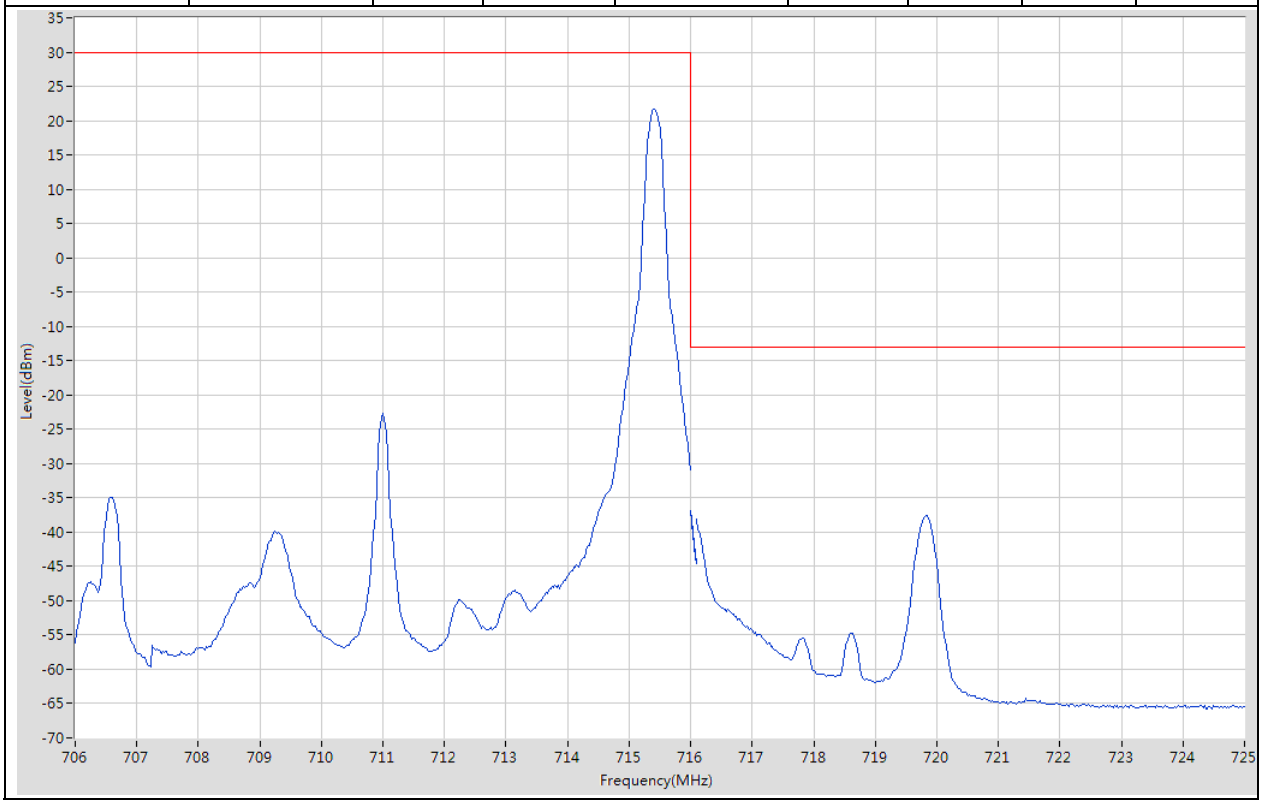
13.12. LTE Band Edge(NTNV)(Subtest:12, Channel:23780, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
690	703.9	0.1	RMS	703.9	-37.57	-13	Pass	401
703.9	704	0.03	RMS	703.998	-40.41	-13	Pass	401
704	714	0.1	RMS	708.25	3.45	30	Pass	401



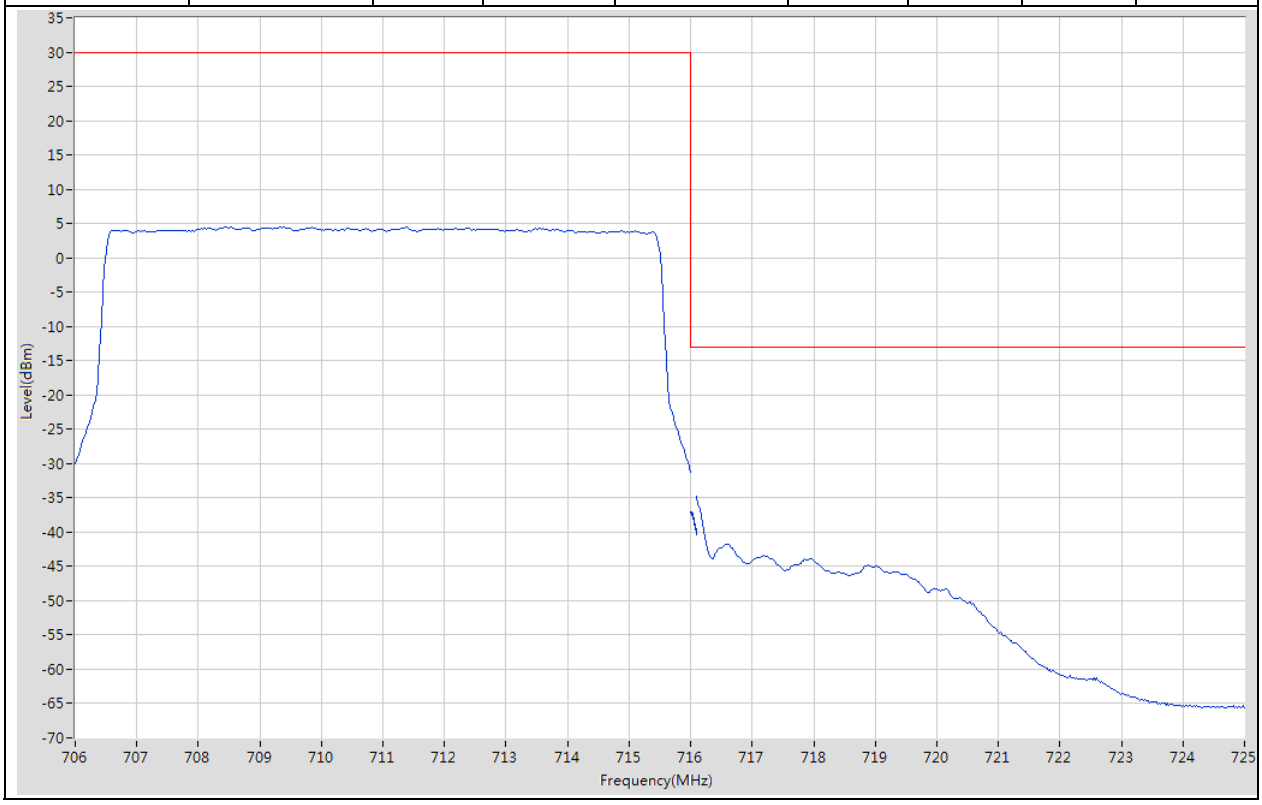
13.13. LTE Band Edge(NTNV)(Subtest:13, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	21.66	30	Pass	401
716	716.1	0.03	RMS	716	-36.82	-13	Pass	401
716.1	725	0.1	RMS	719.838	-37.62	-13	Pass	401



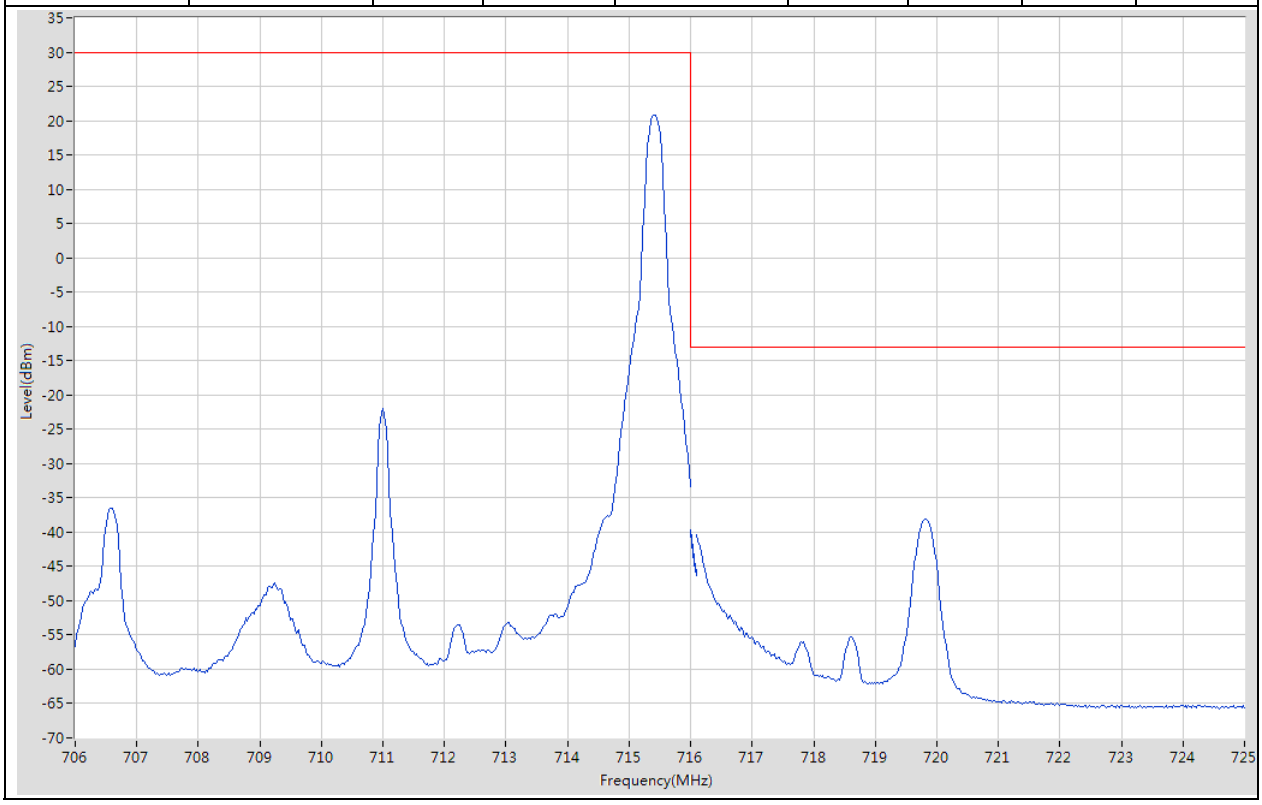
13.14. LTE Band Edge(NTNV)(Subtest:14, Channel:23800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	708.425	4.54	30	Pass	401
716	716.1	0.03	RMS	716.001	-37.01	-13	Pass	401
716.1	725	0.1	RMS	716.1	-34.79	-13	Pass	401



13.15. LTE Band Edge(NTNV)(Subtest:15, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	715.4	20.88	30	Pass	401
716	716.1	0.03	RMS	716.001	-39.7	-13	Pass	401
716.1	725	0.1	RMS	719.816	-38.12	-13	Pass	401



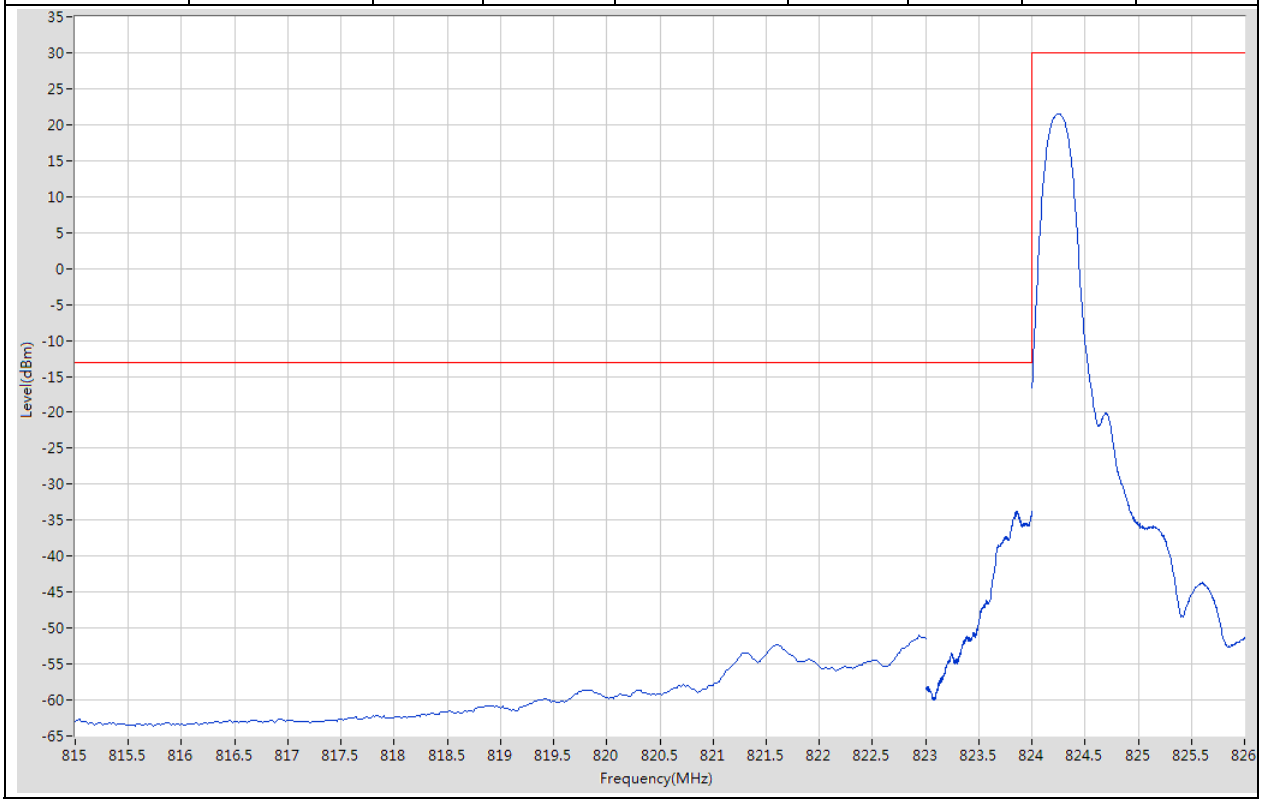
13.16. LTE Band Edge(NTNV)(Subtest:16, Channel:23800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
706	716	0.1	RMS	708.525	3.51	30	Pass	401
716	716.1	0.03	RMS	716	-41.66	-13	Pass	401
716.1	725	0.1	RMS	716.1	-39.6	-13	Pass	401

14. LTE_Band26(part22)

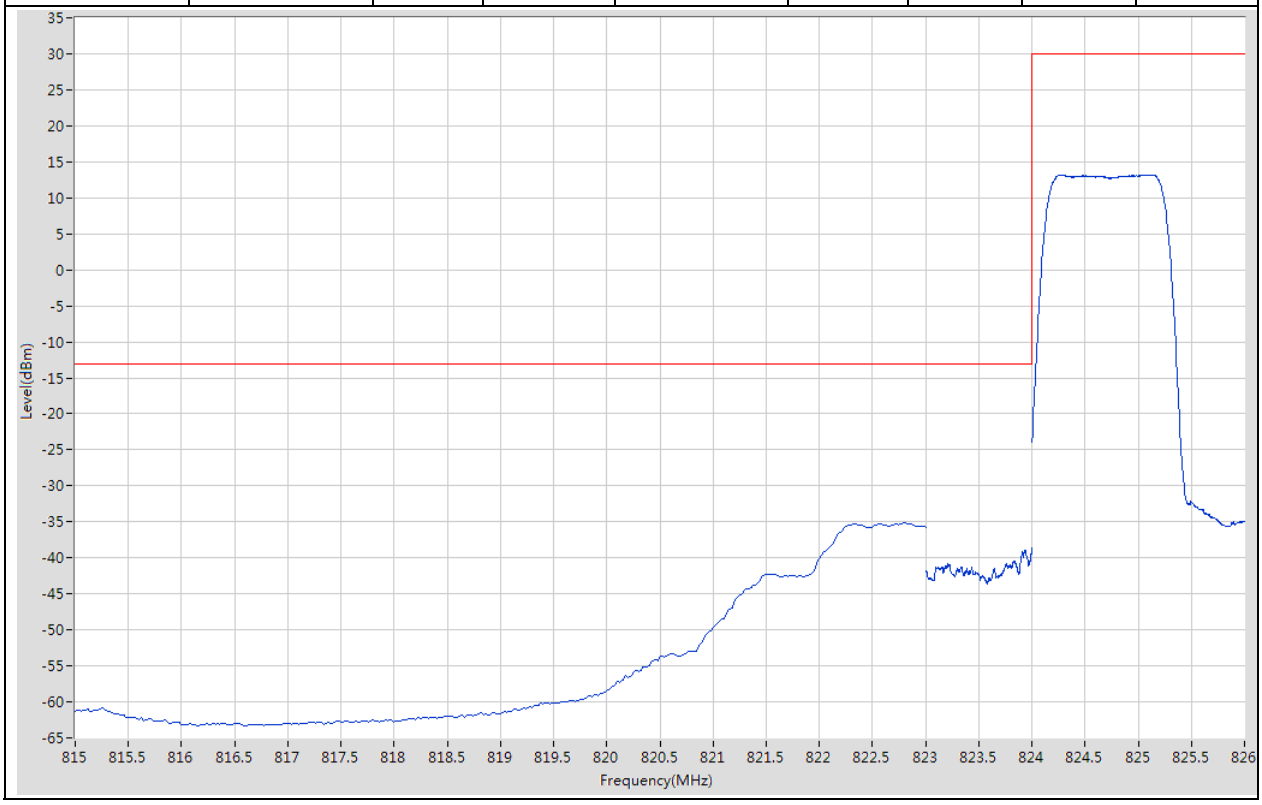
14.1. LTE Band Edge(NTNV)(Subtest:1, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-51.04	-13	Pass	401
823	824	0.02	RMS	824	-33.73	-13	Pass	401
824	826	0.1	RMS	824.245	21.53	30	Pass	401



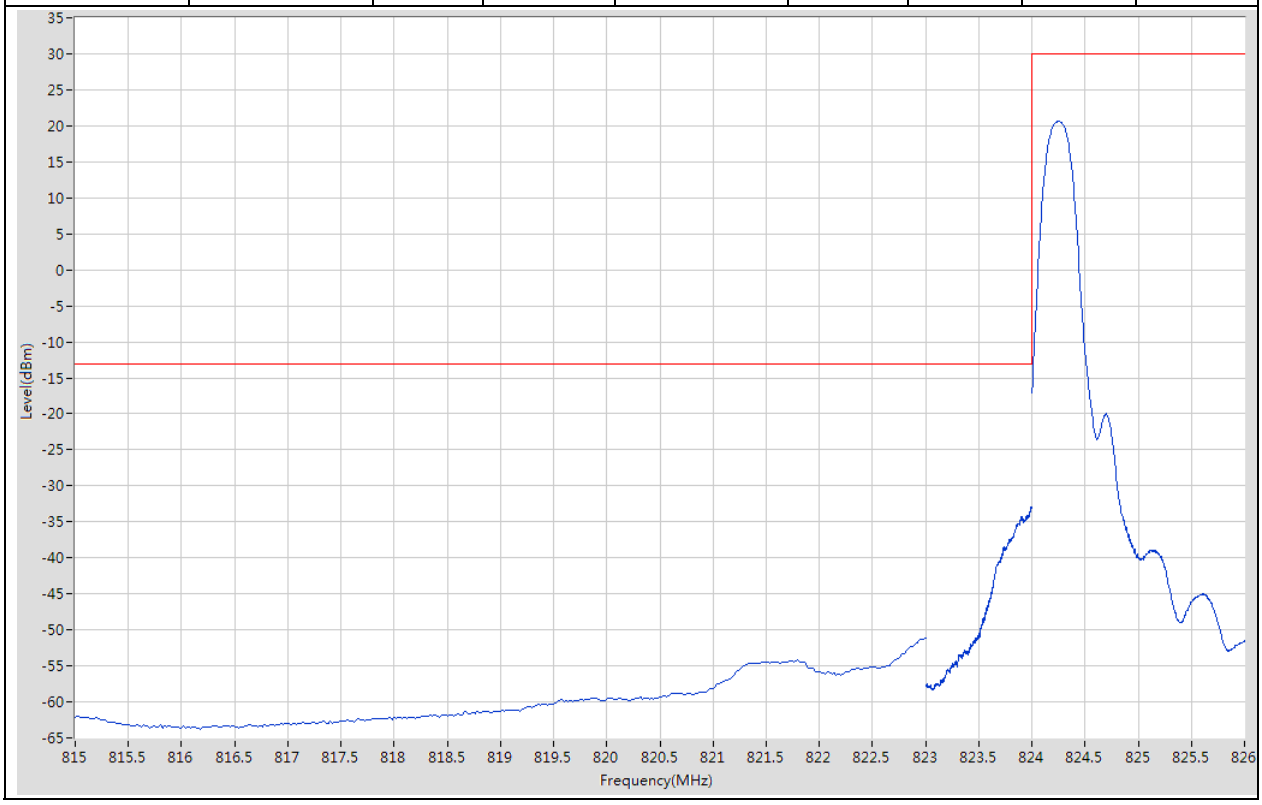
14.2. LTE Band Edge(NTNV)(Subtest:2, Channel:26797, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.8	-35.18	-13	Pass	401
823	824	0.02	RMS	824	-38.58	-13	Pass	401
824	826	0.1	RMS	825.115	13.21	30	Pass	401



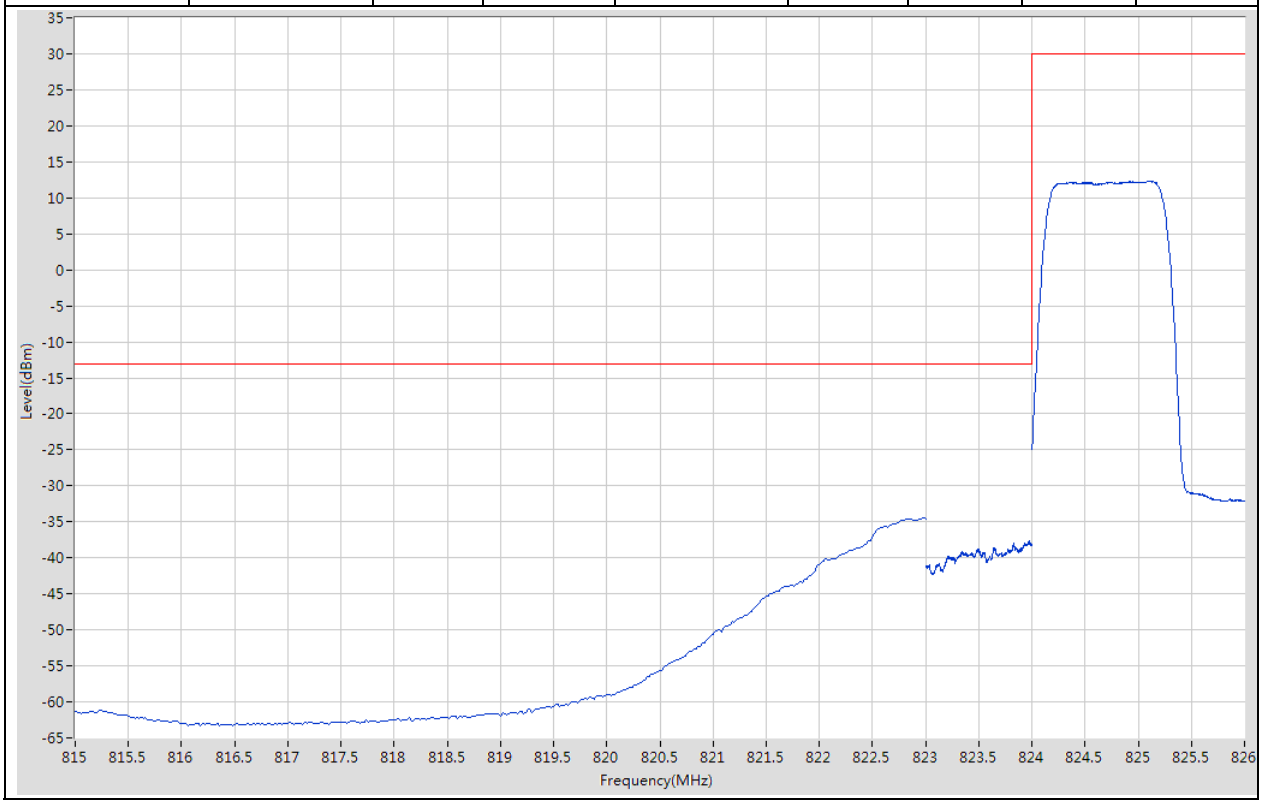
14.3. LTE Band Edge(NTNV)(Subtest:3, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-51.14	-13	Pass	401
823	824	0.02	RMS	823.998	-32.91	-13	Pass	401
824	826	0.1	RMS	824.26	20.62	30	Pass	401



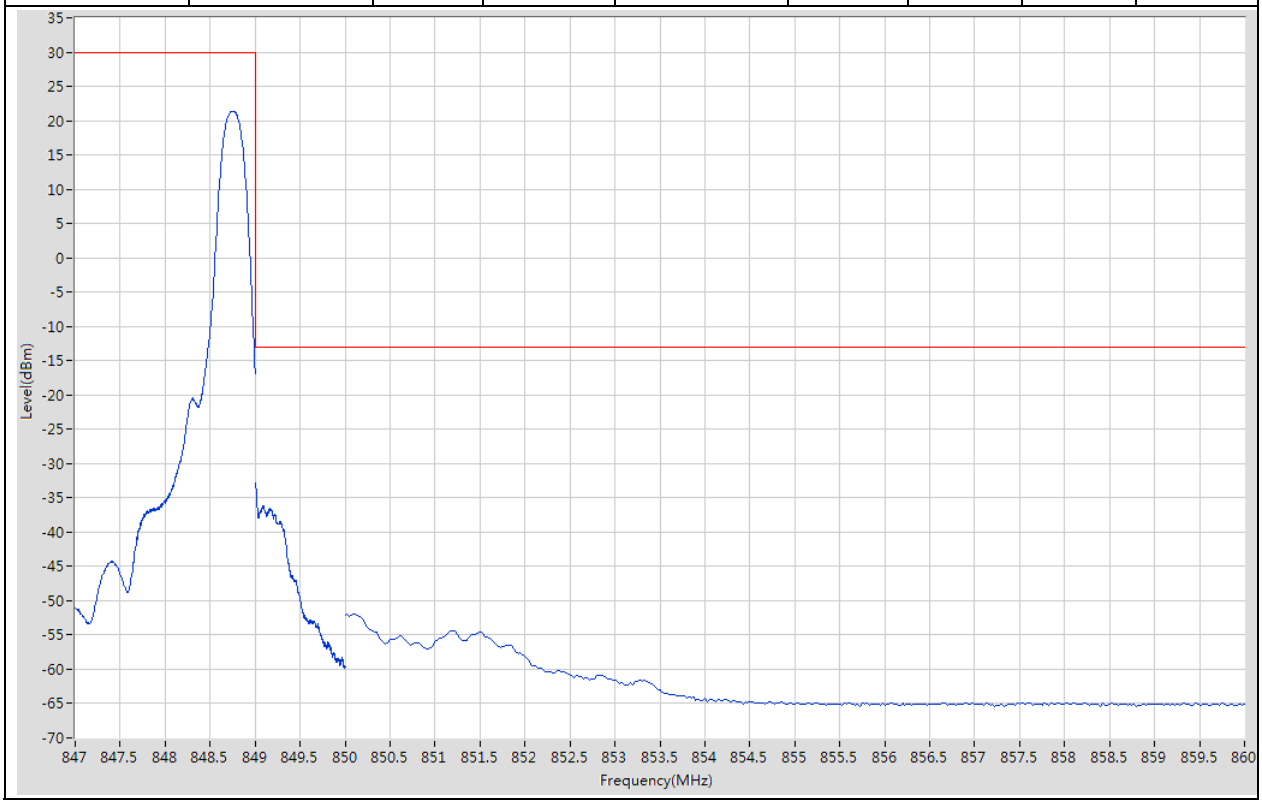
14.4. LTE Band Edge(NTNV)(Subtest:4, Channel:26797, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-34.52	-13	Pass	401
823	824	0.02	RMS	823.973	-37.69	-13	Pass	401
824	826	0.1	RMS	825.105	12.32	30	Pass	401



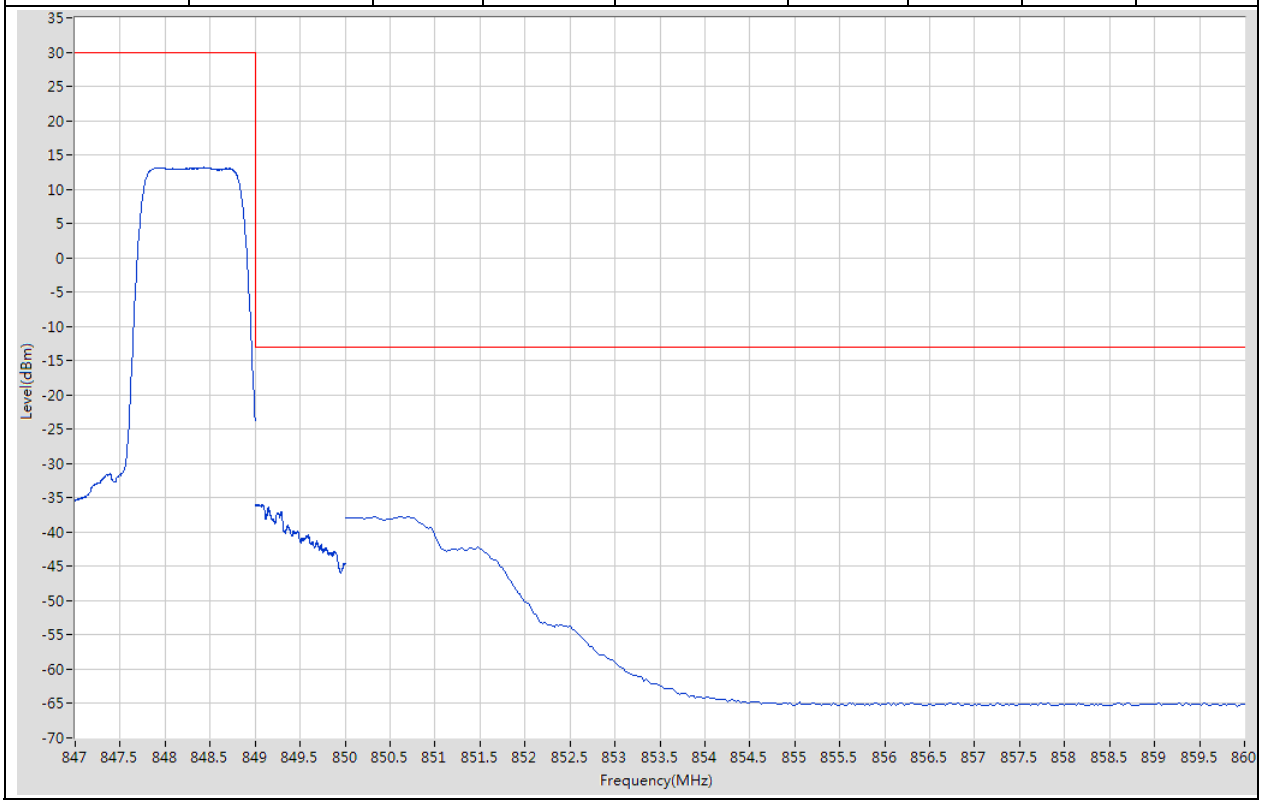
14.5. LTE Band Edge(NTNV)(Subtest:5, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.74	21.41	30	Pass	401
849	850	0.02	RMS	849	-32.76	-13	Pass	401
850	860	0.1	RMS	850.1	-51.92	-13	Pass	401



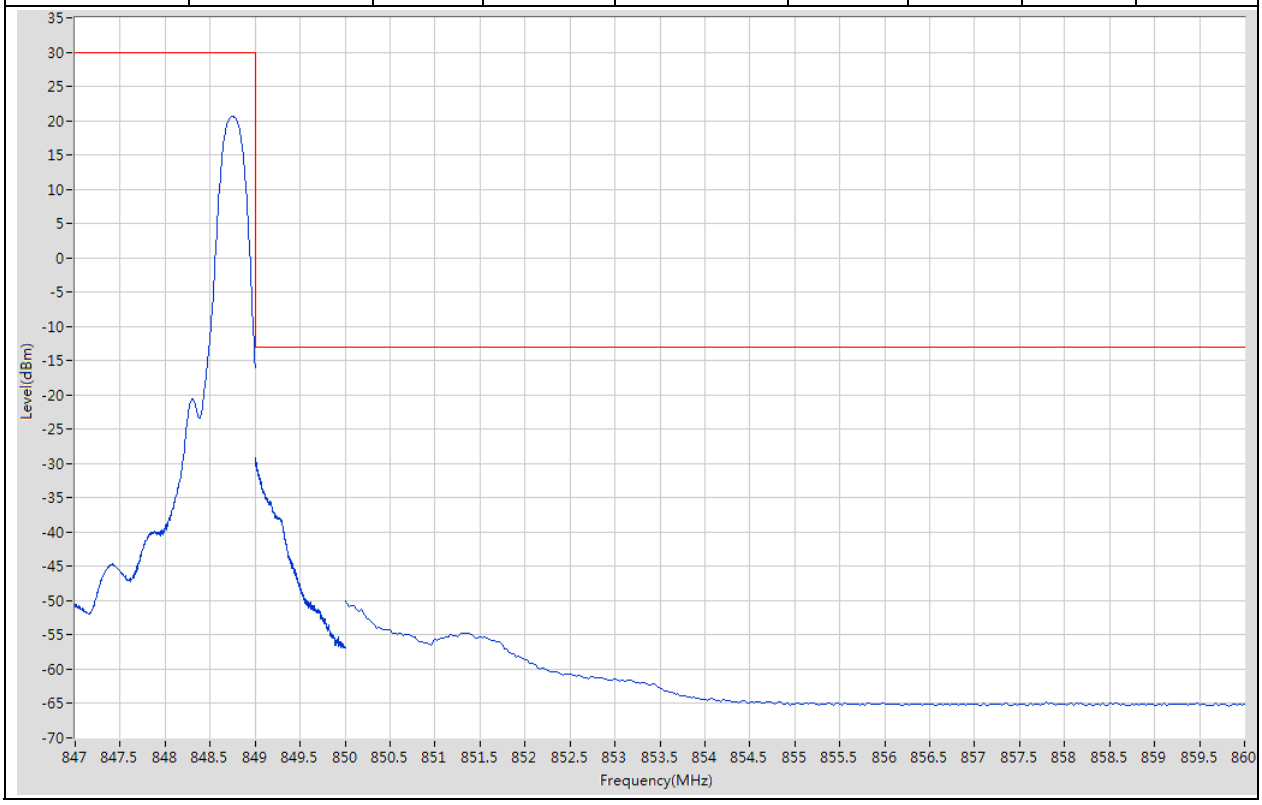
14.6. LTE Band Edge(NTNV)(Subtest:6, Channel:27033, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.435	13.18	30	Pass	401
849	850	0.02	RMS	849.065	-35.93	-13	Pass	401
850	860	0.1	RMS	850.6	-37.73	-13	Pass	401



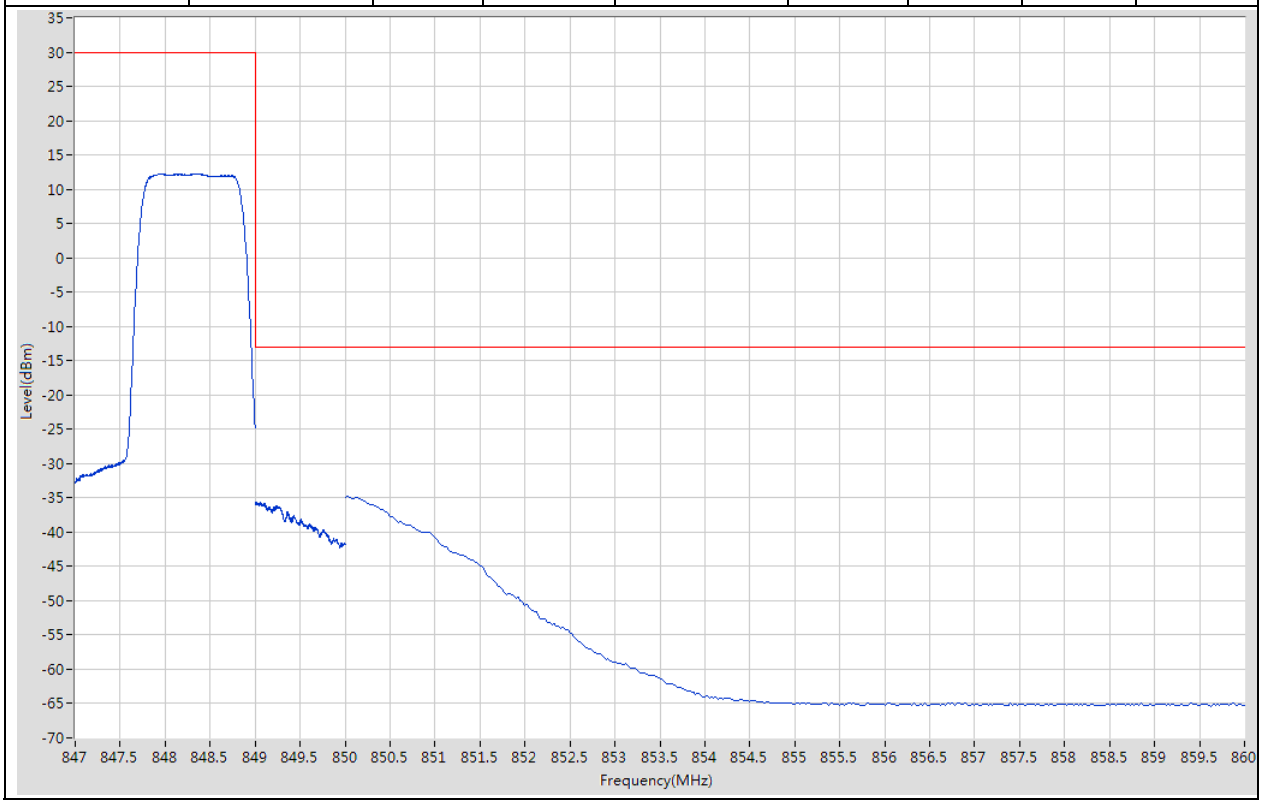
14.7. LTE Band Edge(NTNV)(Subtest:7, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.74	20.63	30	Pass	401
849	850	0.02	RMS	849.003	-29.17	-13	Pass	401
850	860	0.1	RMS	850	-49.93	-13	Pass	401



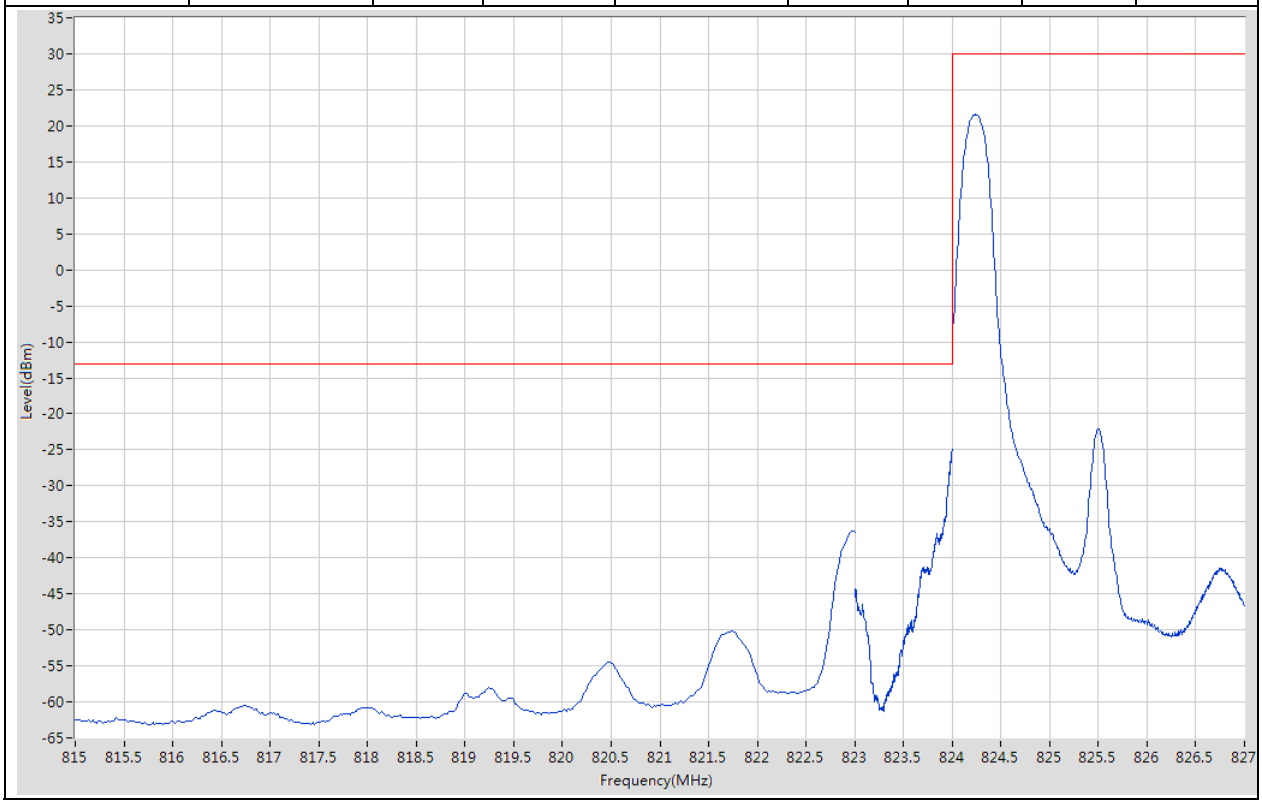
14.8. LTE Band Edge(NTNV)(Subtest:8, Channel:27033, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	847.96	12.27	30	Pass	401
849	850	0.02	RMS	849.058	-35.58	-13	Pass	401
850	860	0.1	RMS	850.025	-34.83	-13	Pass	401



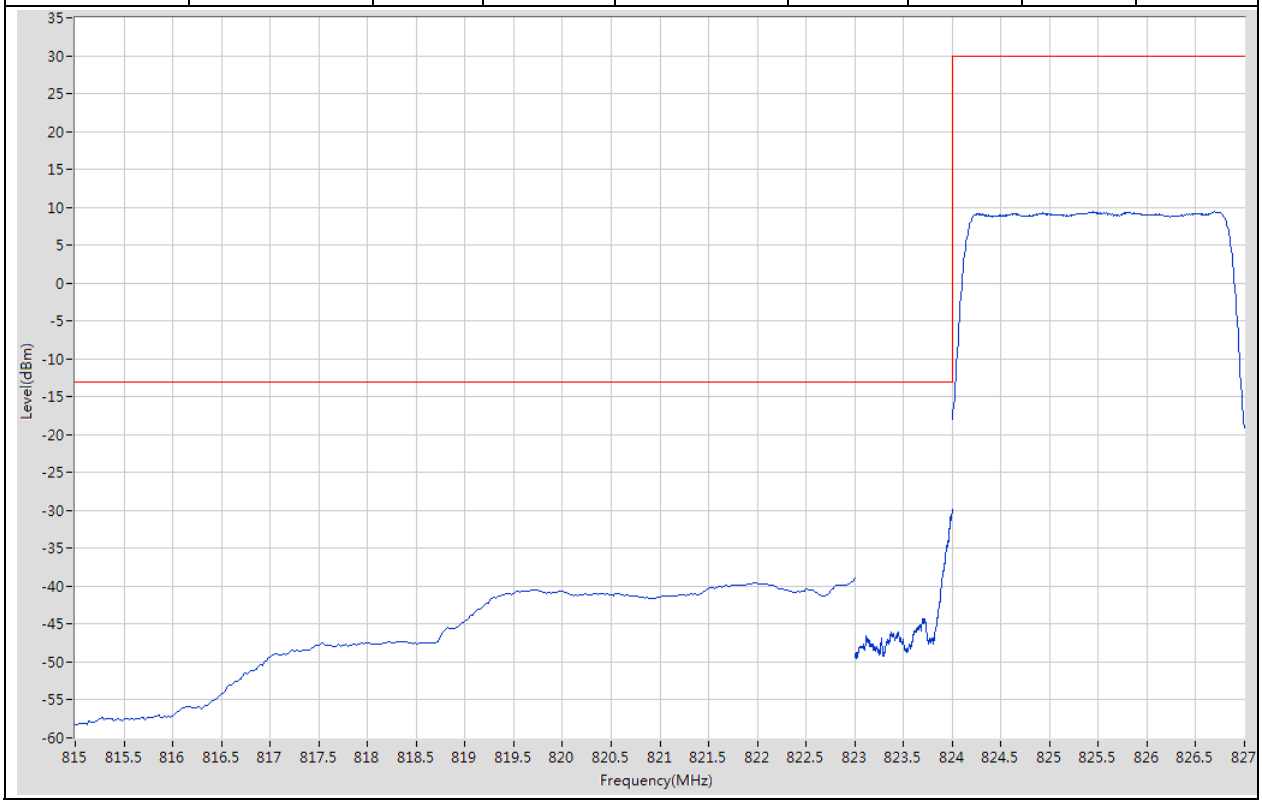
14.9. LTE Band Edge(NTNV)(Subtest:9, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-36.33	-13	Pass	401
823	824	0.01	RMS	824	-24.92	-13	Pass	401
824	827	0.1	RMS	824.24	21.57	30	Pass	401



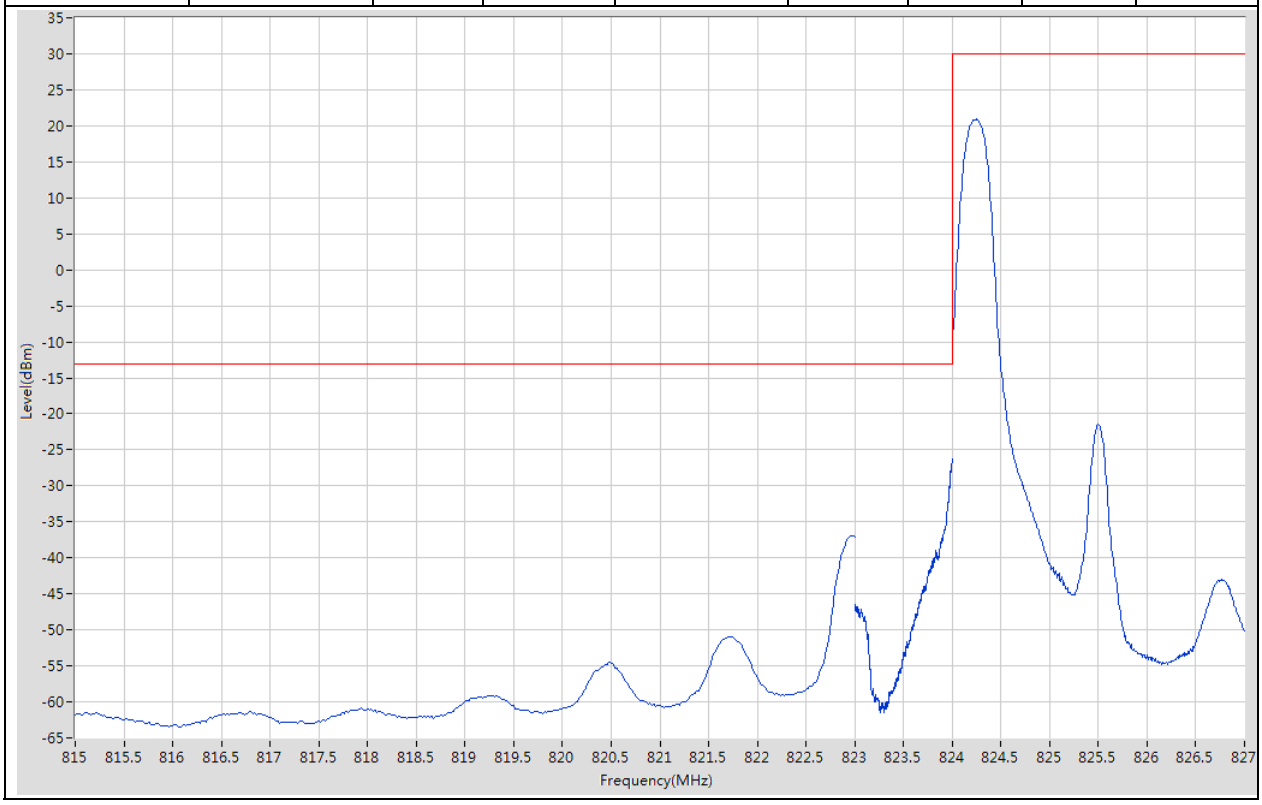
14.10. LTE Band Edge(NTNV)(Subtest:10, Channel:26805, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-38.98	-13	Pass	401
823	824	0.01	RMS	824	-29.87	-13	Pass	401
824	827	0.1	RMS	825.448	9.41	30	Pass	401



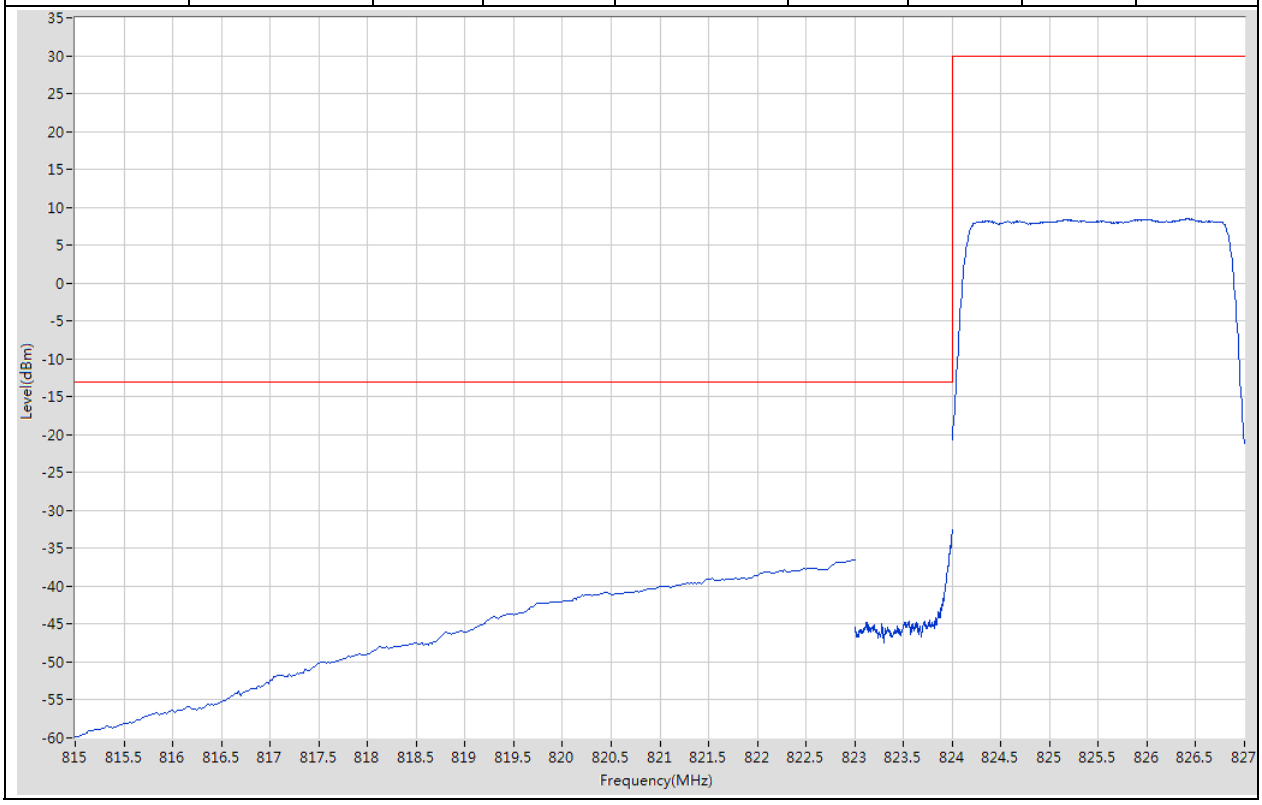
14.11. LTE Band Edge(NTNV)(Subtest:11, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-36.89	-13	Pass	401
823	824	0.01	RMS	824	-26.2	-13	Pass	401
824	827	0.1	RMS	824.248	20.91	30	Pass	401



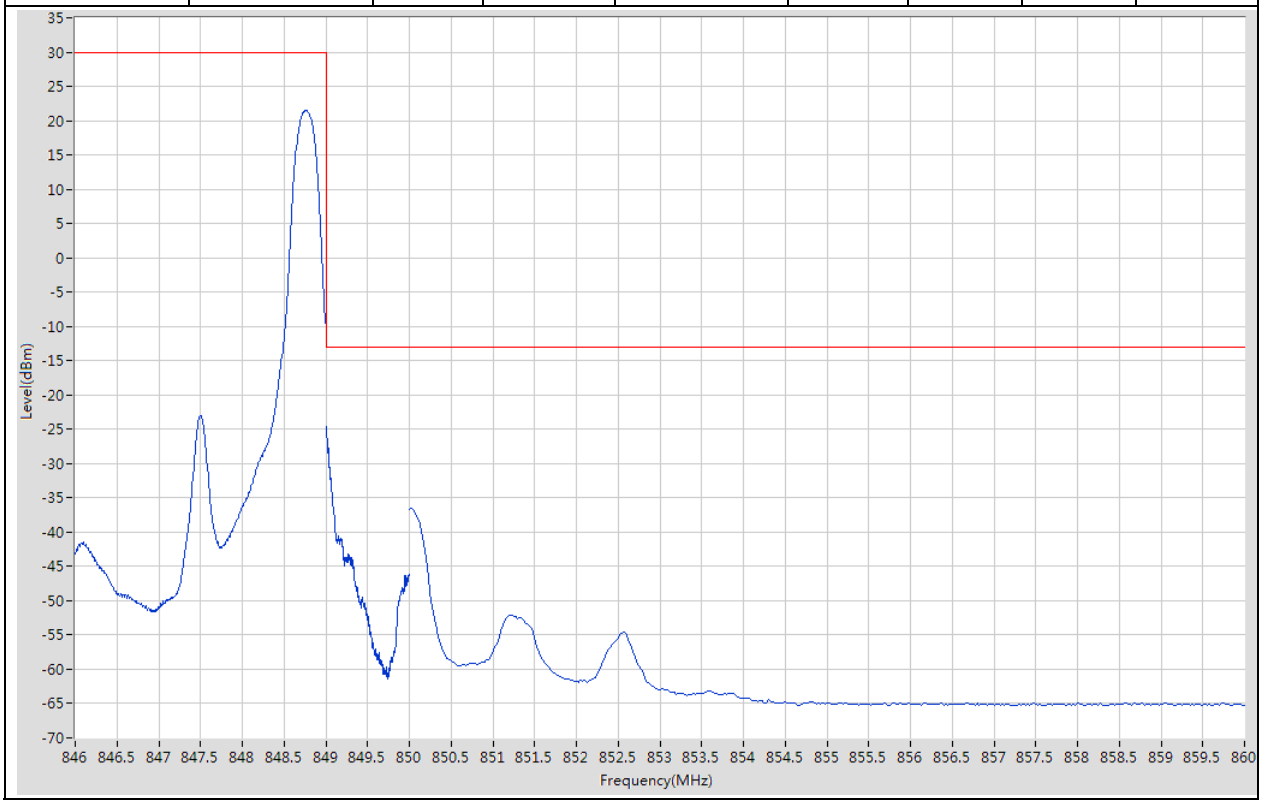
14.12. LTE Band Edge(NTNV)(Subtest:12, Channel:26805, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-36.51	-13	Pass	401
823	824	0.01	RMS	824	-32.64	-13	Pass	401
824	827	0.1	RMS	826.438	8.56	30	Pass	401



14.13. LTE Band Edge(NTNV)(Subtest:13, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.753	21.49	30	Pass	401
849	850	0.01	RMS	849	-24.59	-13	Pass	401
850	860	0.1	RMS	850.025	-36.44	-13	Pass	401

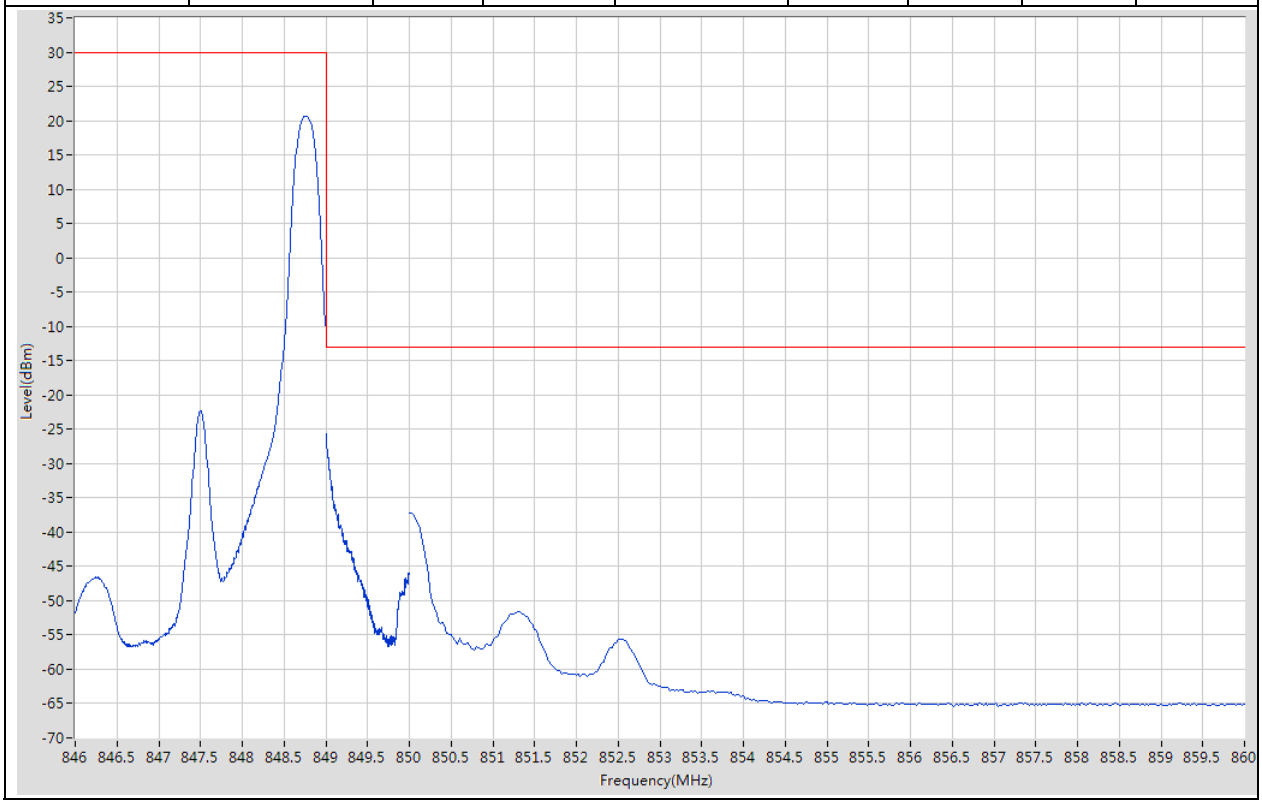


14.14. LTE Band Edge(NTNV)(Subtest:14, Channel:27025, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.058	9.56	30	Pass	401
849	850	0.01	RMS	849	-31.81	-13	Pass	401
850	860	0.1	RMS	850.175	-37.41	-13	Pass	401

14.15. LTE Band Edge(NTNV)(Subtest:15, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	20.7	30	Pass	401
849	850	0.01	RMS	849.003	-25.66	-13	Pass	401
850	860	0.1	RMS	850	-37.25	-13	Pass	401

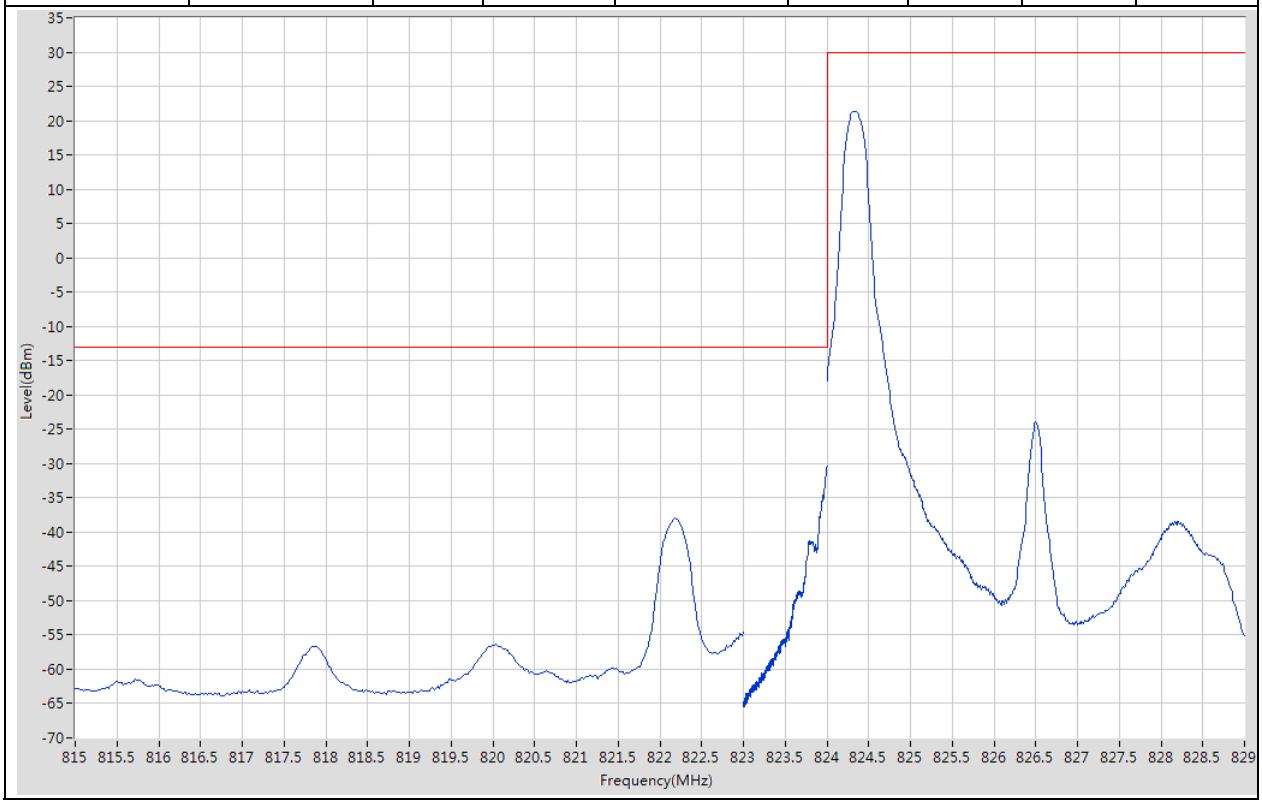


14.16. LTE Band Edge(NTNV)(Subtest:16, Channel:27025, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	846.495	8.47	30	Pass	401
849	850	0.01	RMS	849	-33.03	-13	Pass	401
850	860	0.1	RMS	850.15	-35.11	-13	Pass	401

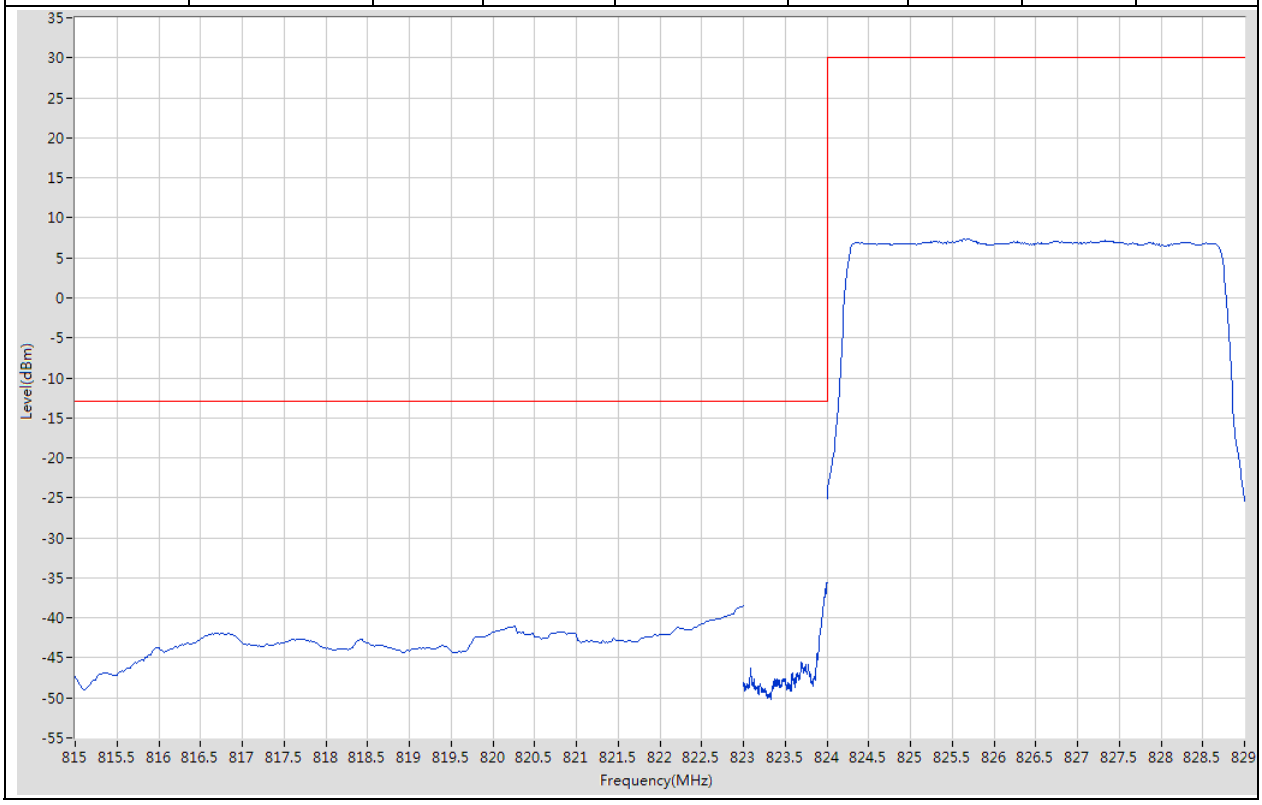
14.17. LTE Band Edge(NTNV)(Subtest:17, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.18	-37.88	-13	Pass	401
823	824	0.01	RMS	824	-30.4	-13	Pass	401
824	829	0.1	RMS	824.325	21.34	30	Pass	401



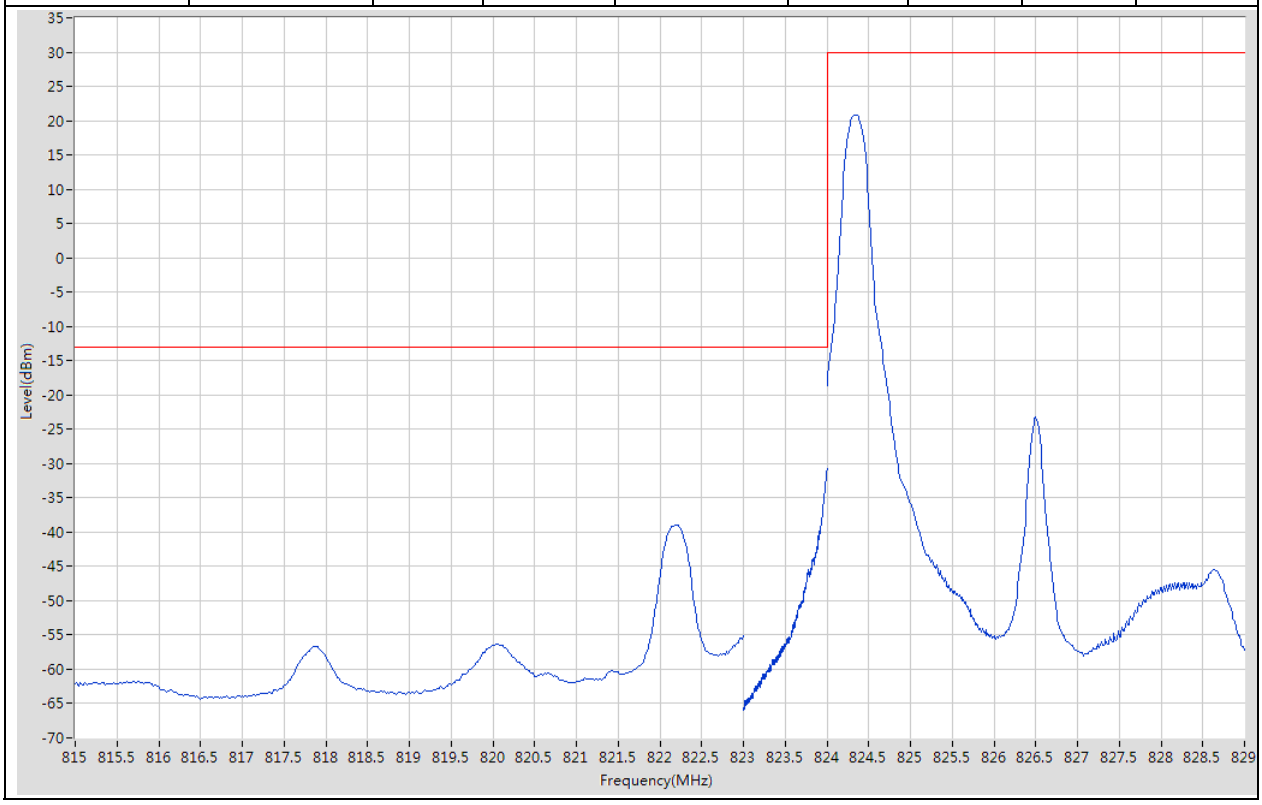
14.18. LTE Band Edge(NTNV)(Subtest:18, Channel:26815, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-38.49	-13	Pass	401
823	824	0.01	RMS	824	-35.62	-13	Pass	401
824	829	0.1	RMS	825.65	7.32	30	Pass	401



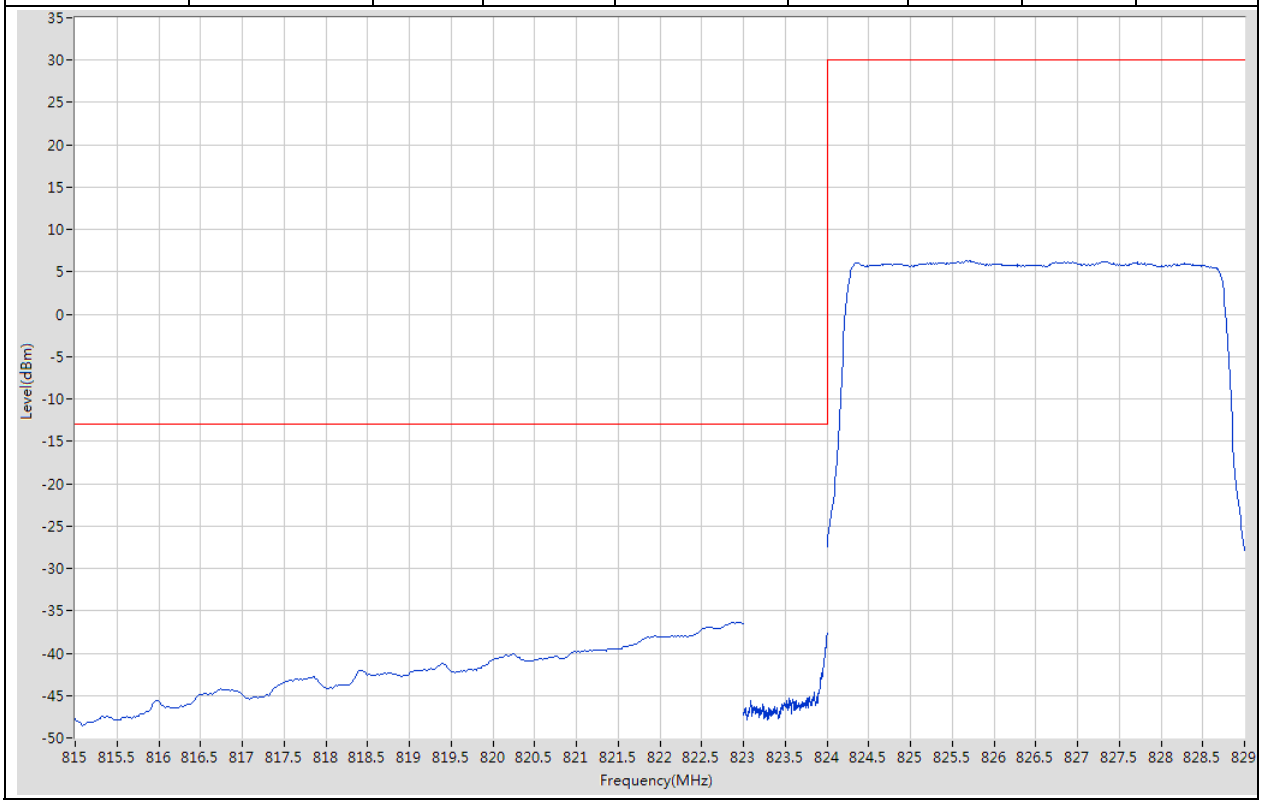
14.19. LTE Band Edge(NTNV)(Subtest:19, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.18	-38.96	-13	Pass	401
823	824	0.01	RMS	824	-30.67	-13	Pass	401
824	829	0.1	RMS	824.338	20.83	30	Pass	401



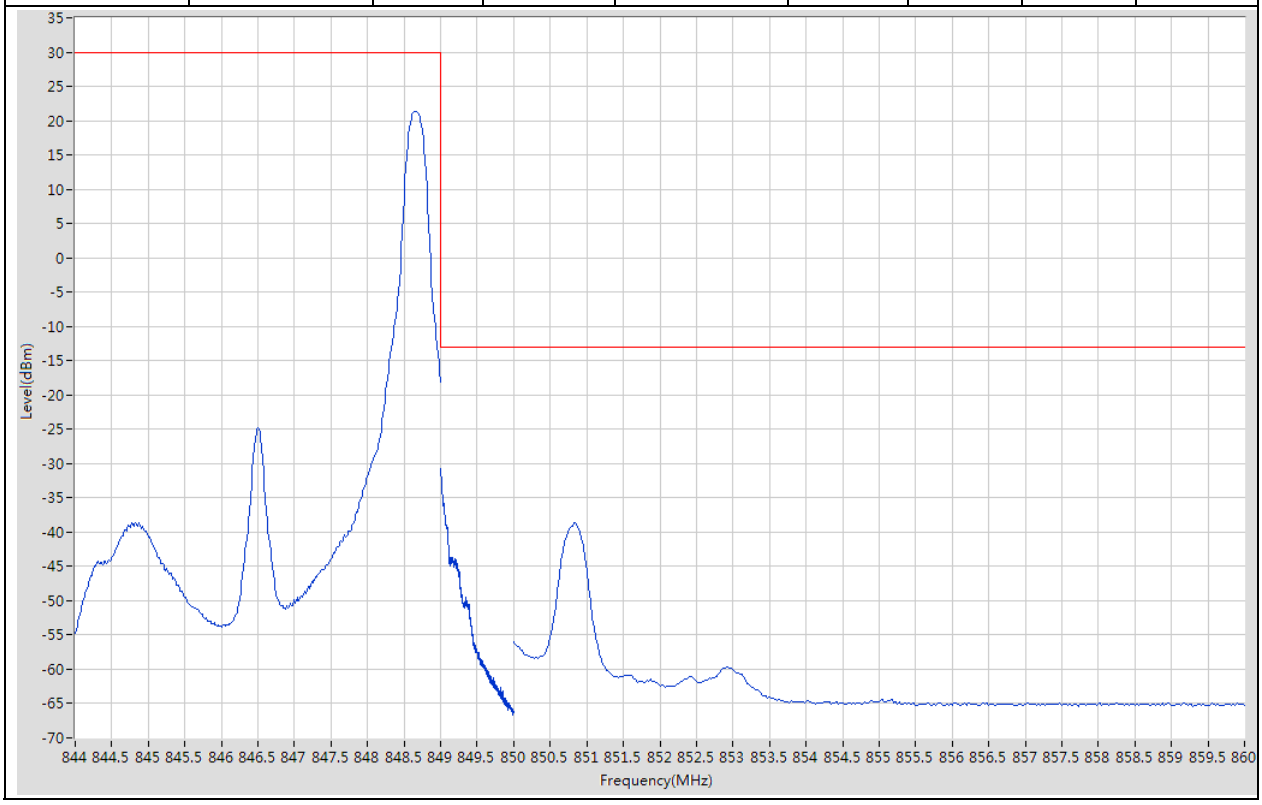
14.20. LTE Band Edge(NTNV)(Subtest:20, Channel:26815, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.88	-36.38	-13	Pass	401
823	824	0.01	RMS	824	-37.63	-13	Pass	401
824	829	0.1	RMS	825.713	6.31	30	Pass	401



14.21. LTE Band Edge(NTNV)(Subtest:21, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	21.41	30	Pass	401
849	850	0.01	RMS	849	-30.69	-13	Pass	401
850	860	0.1	RMS	850.825	-38.67	-13	Pass	401

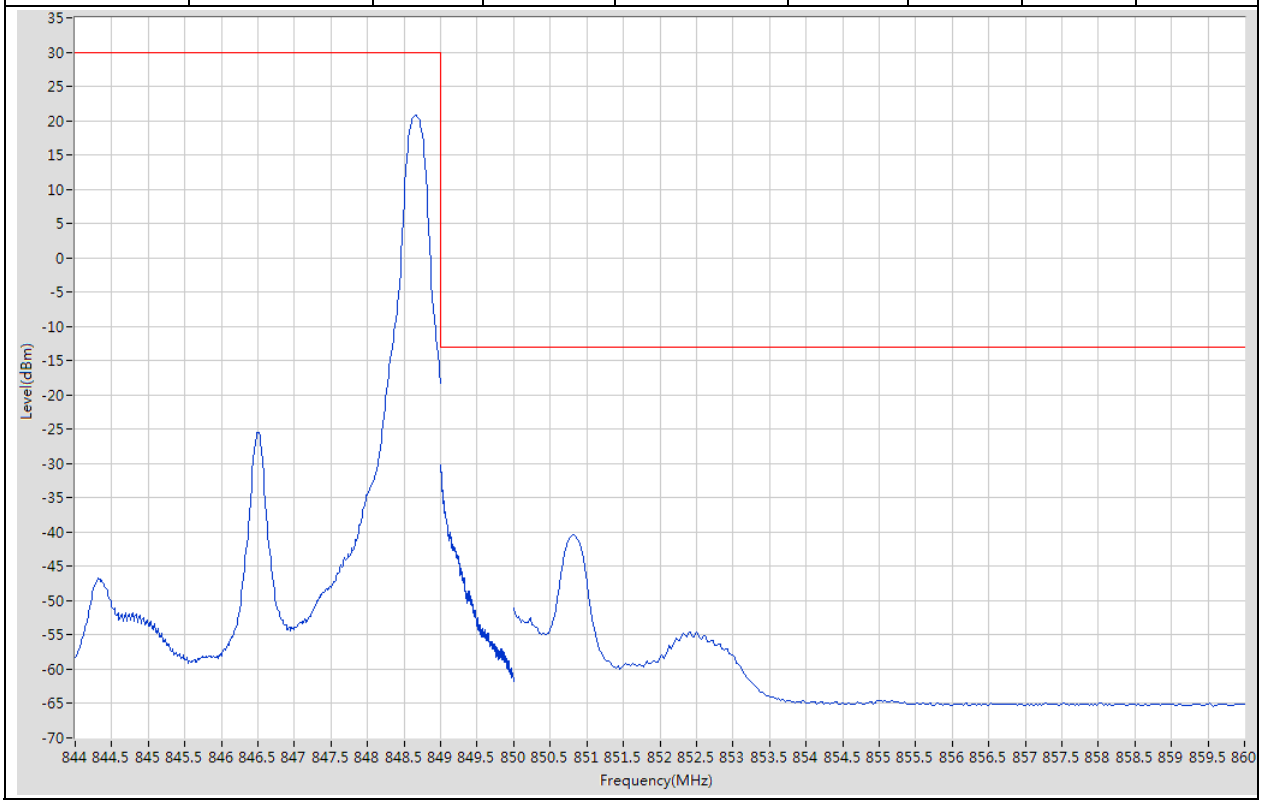


14.22. LTE Band Edge(NTNV)(Subtest:22, Channel:27015, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	845.85	7.11	30	Pass	401
849	850	0.01	RMS	849.005	-36.18	-13	Pass	401
850	860	0.1	RMS	850	-38.33	-13	Pass	401

14.23. LTE Band Edge(NTNV)(Subtest:23, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	20.74	30	Pass	401
849	850	0.01	RMS	849	-30.19	-13	Pass	401
850	860	0.1	RMS	850.825	-40.3	-13	Pass	401

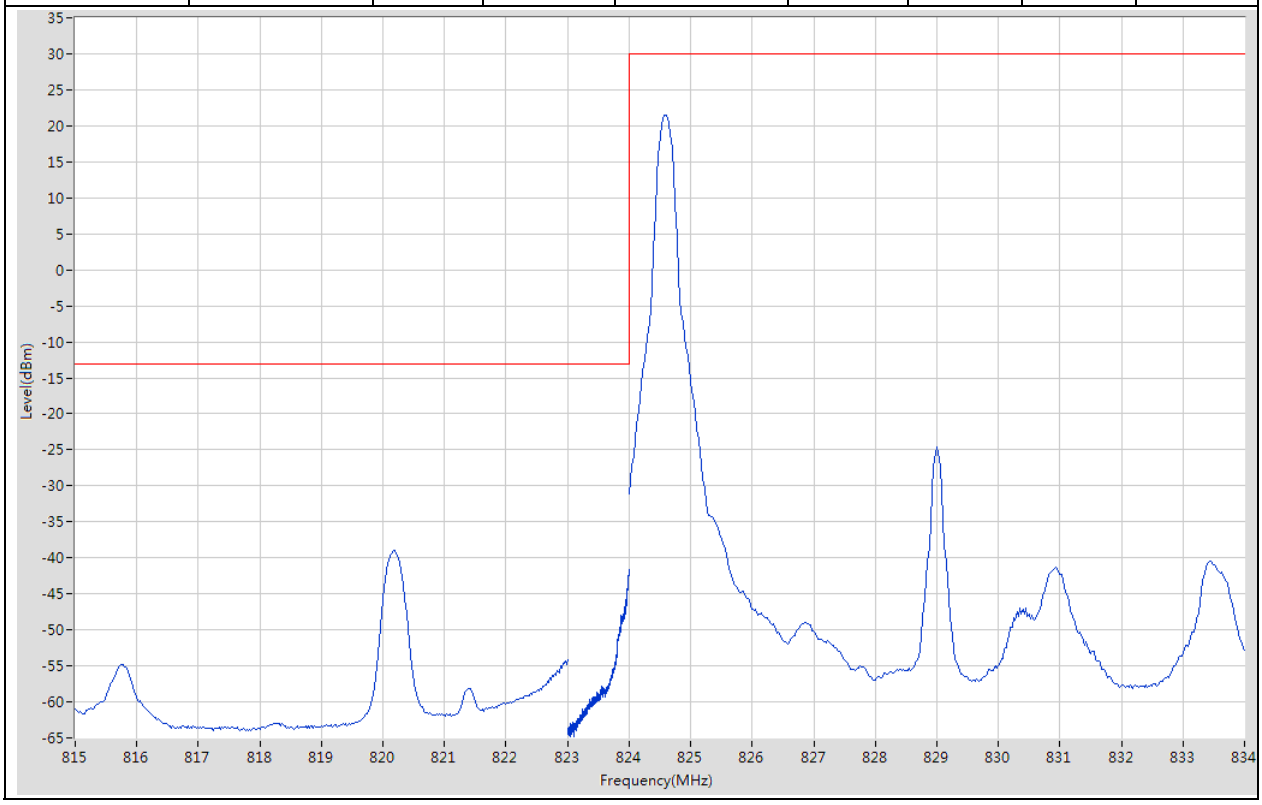


14.24. LTE Band Edge(NTNV)(Subtest:24, Channel:27015, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	844.6	6.2	30	Pass	401
849	850	0.01	RMS	849	-38.54	-13	Pass	401
850	860	0.1	RMS	850.025	-37.17	-13	Pass	401

14.25. LTE Band Edge(NTNV)(Subtest:25, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.18	-38.96	-13	Pass	401
823	824	0.01	RMS	823.998	-41.64	-13	Pass	401
824	834	0.1	RMS	824.575	21.46	30	Pass	401

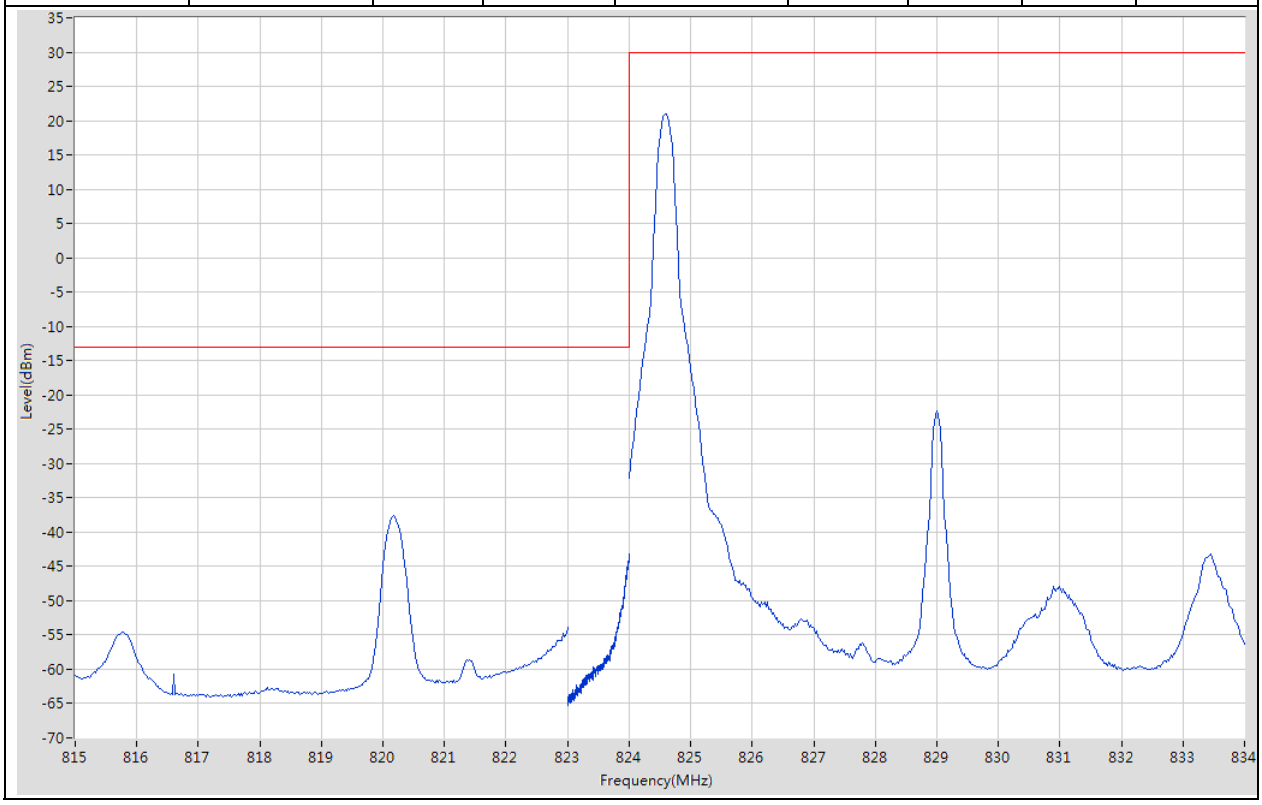


14.26. LTE Band Edge(NTNV)(Subtest:26, Channel:26840, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-41.56	-13	Pass	401
823	824	0.01	RMS	823.998	-40.32	-13	Pass	401
824	834	0.1	RMS	825.925	4.36	30	Pass	401

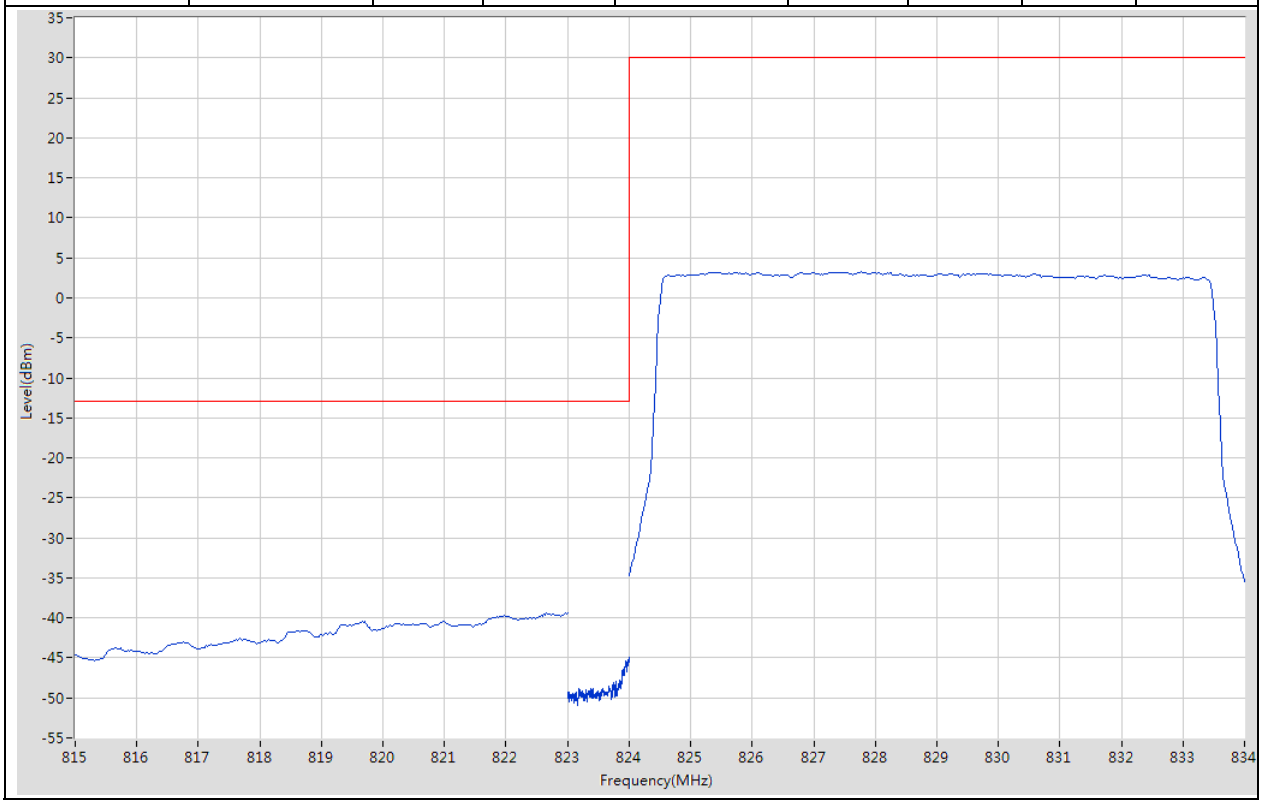
14.27. LTE Band Edge(NTNV)(Subtest:27, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	820.18	-37.63	-13	Pass	401
823	824	0.01	RMS	824	-43.22	-13	Pass	401
824	834	0.1	RMS	824.6	20.9	30	Pass	401



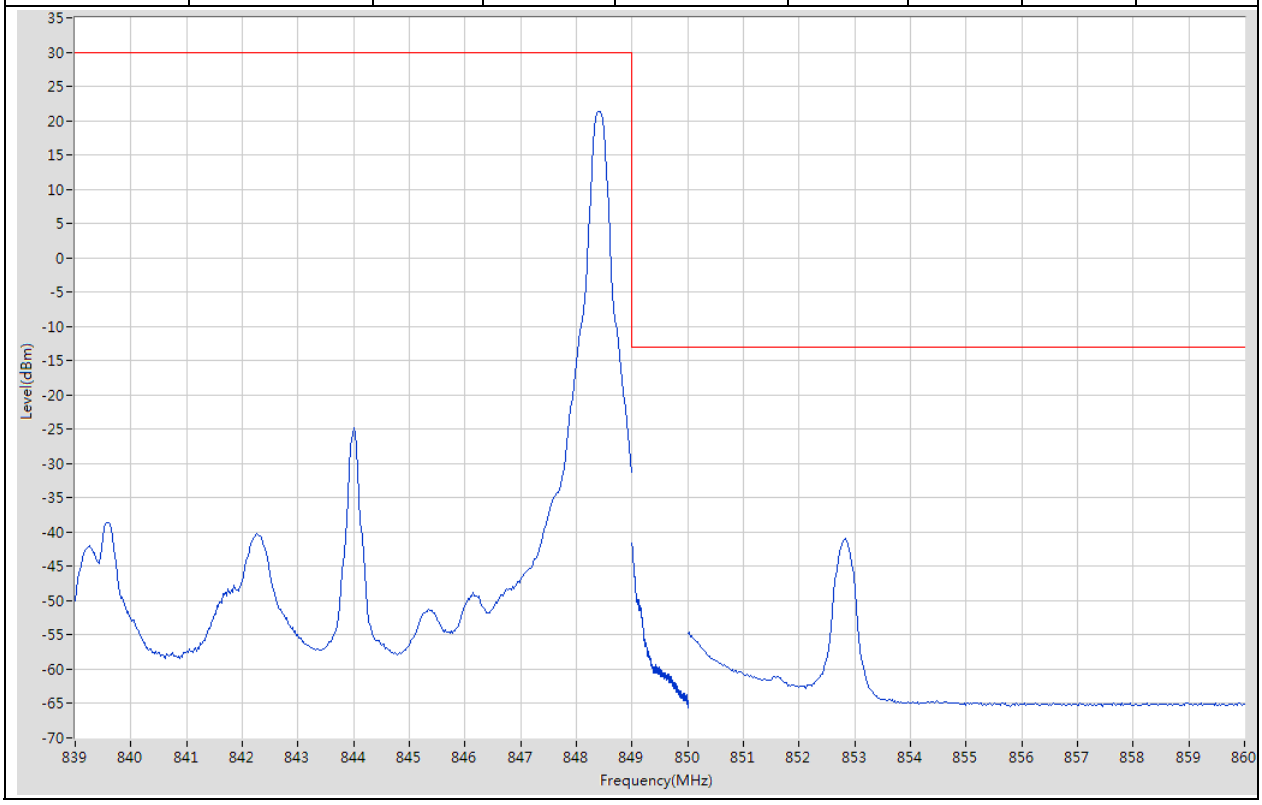
14.28. LTE Band Edge(NTNV)(Subtest:28, Channel:26840, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-39.43	-13	Pass	401
823	824	0.01	RMS	824	-44.89	-13	Pass	401
824	834	0.1	RMS	827.775	3.23	30	Pass	401



14.29. LTE Band Edge(NTNV)(Subtest:29, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	21.39	30	Pass	401
849	850	0.01	RMS	849	-41.63	-13	Pass	401
850	860	0.1	RMS	852.825	-40.98	-13	Pass	401

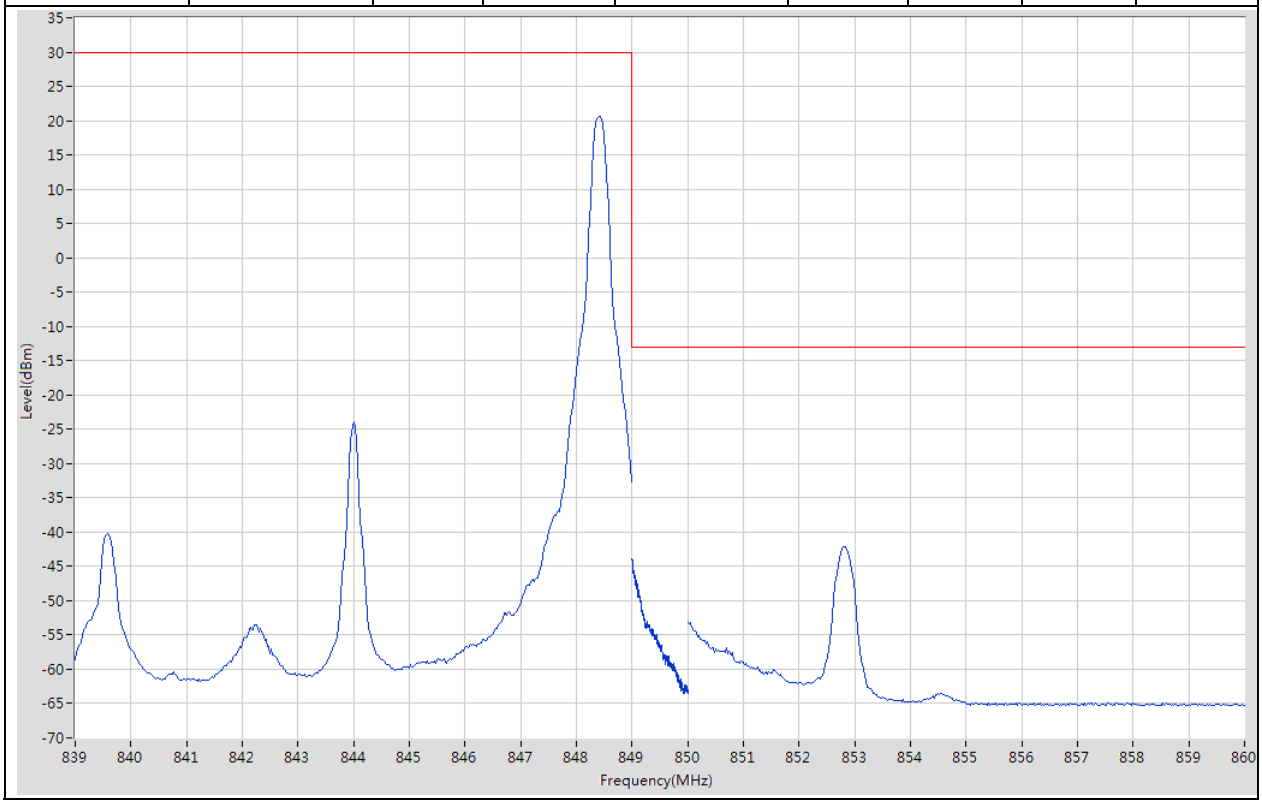


14.30. LTE Band Edge(NTNV)(Subtest:30, Channel:26990, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	842.85	4.32	30	Pass	401
849	850	0.01	RMS	849.015	-41.77	-13	Pass	401
850	860	0.1	RMS	850.225	-40.82	-13	Pass	401

14.31. LTE Band Edge(NTNV)(Subtest:31, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	20.62	30	Pass	401
849	850	0.01	RMS	849	-43.82	-13	Pass	401
850	860	0.1	RMS	852.8	-42.04	-13	Pass	401

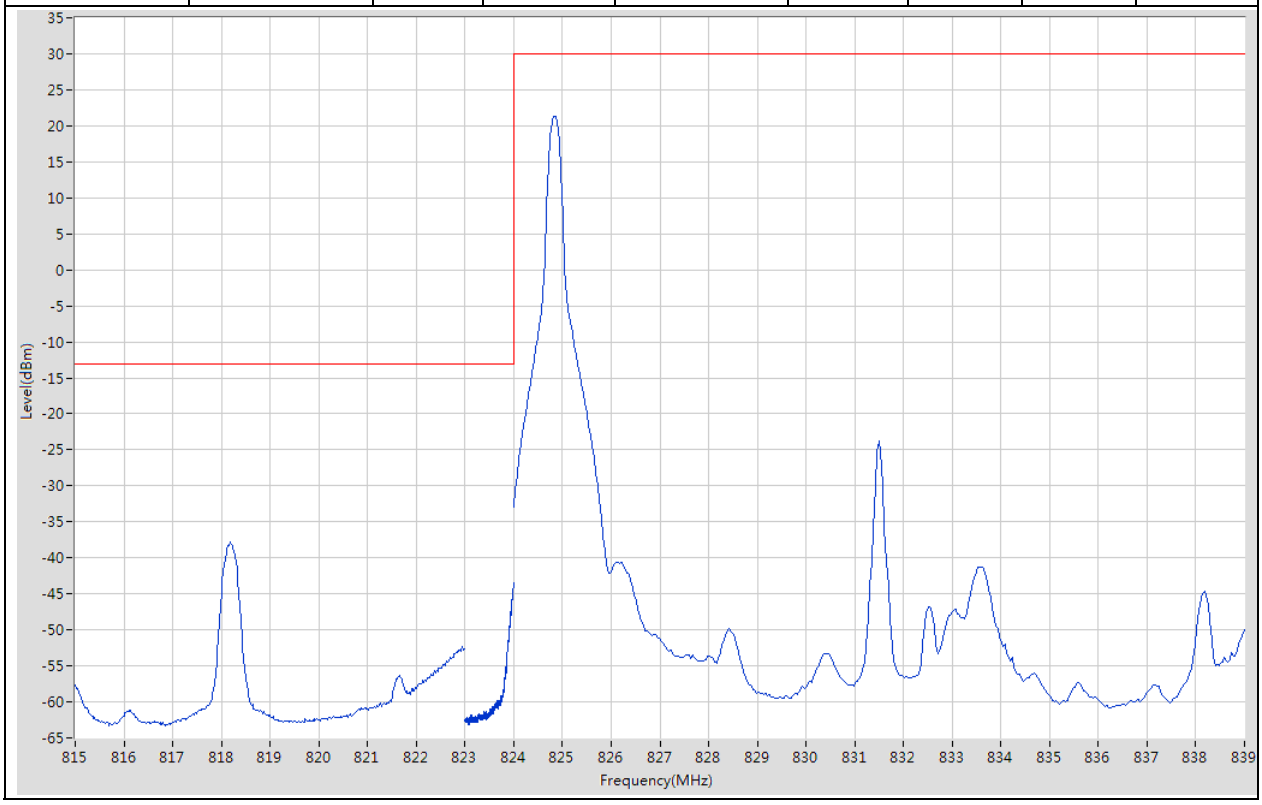


14.32. LTE Band Edge(NTNV)(Subtest:32, Channel:26990, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	842.475	3.28	30	Pass	401
849	850	0.01	RMS	849	-45.34	-13	Pass	401
850	860	0.1	RMS	850.15	-39.66	-13	Pass	401

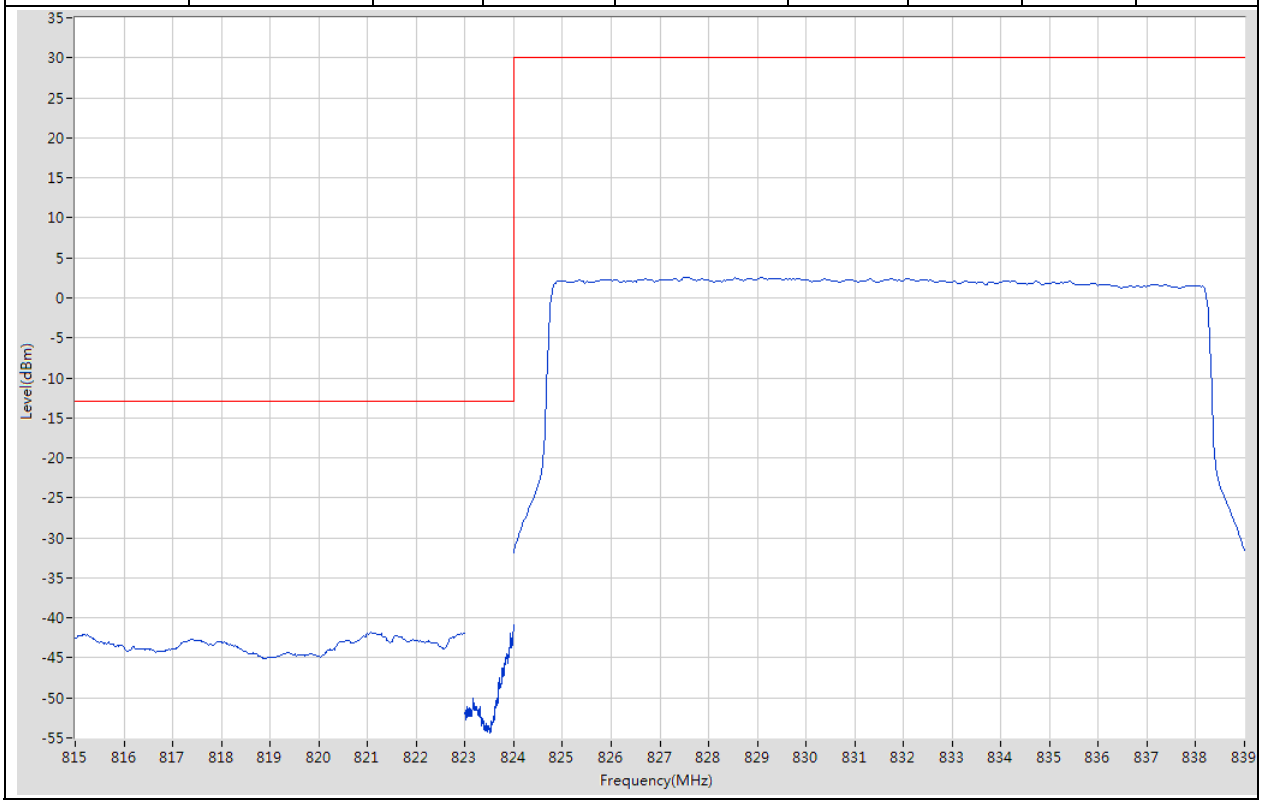
14.33. LTE Band Edge(NTNV)(Subtest:33, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	818.18	-37.87	-13	Pass	401
823	824	0.01	RMS	823.998	-43.54	-13	Pass	401
824	839	0.1	RMS	824.863	21.31	30	Pass	401



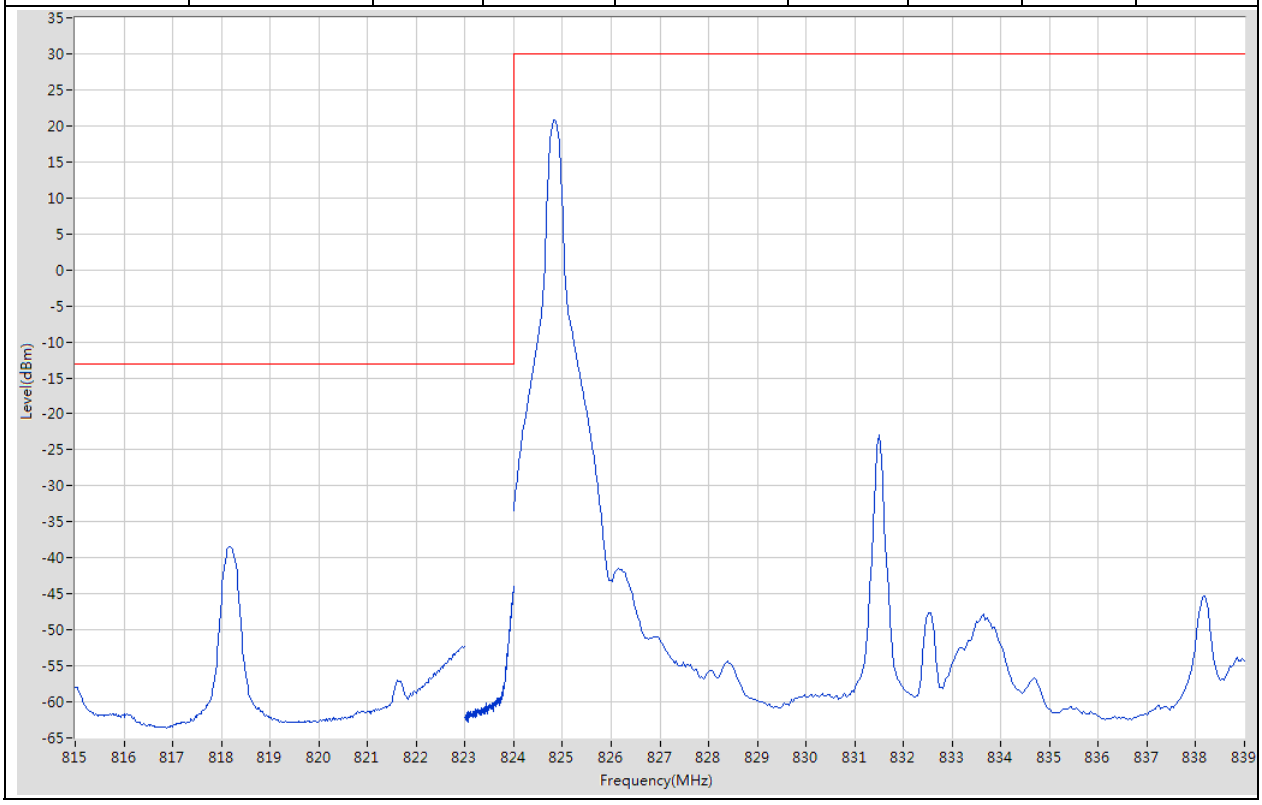
14.34. LTE Band Edge(NTNV)(Subtest:34, Channel:26865, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	821.06	-41.82	-13	Pass	401
823	824	0.01	RMS	824	-40.92	-13	Pass	401
824	839	0.1	RMS	829.063	2.55	30	Pass	401



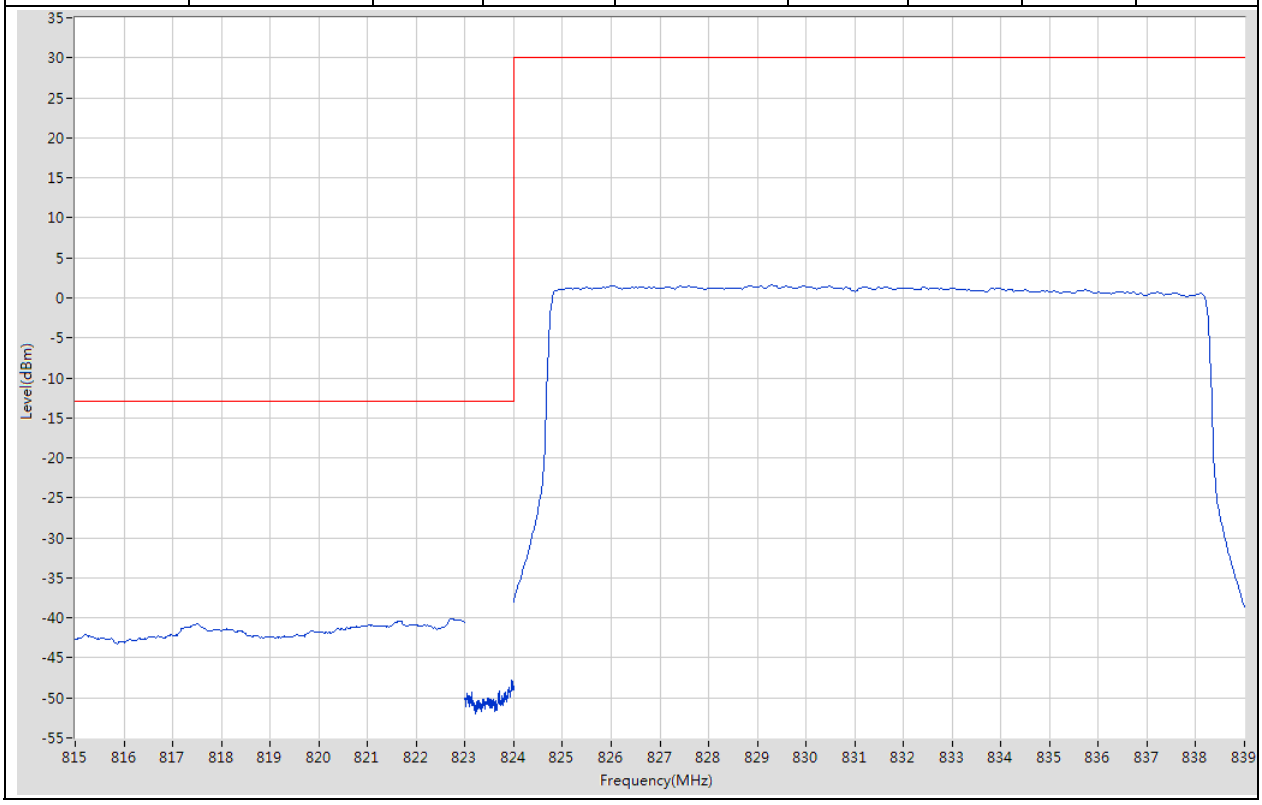
14.35. LTE Band Edge(NTNV)(Subtest:35, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	818.16	-38.43	-13	Pass	401
823	824	0.01	RMS	824	-44.01	-13	Pass	401
824	839	0.1	RMS	824.825	20.79	30	Pass	401



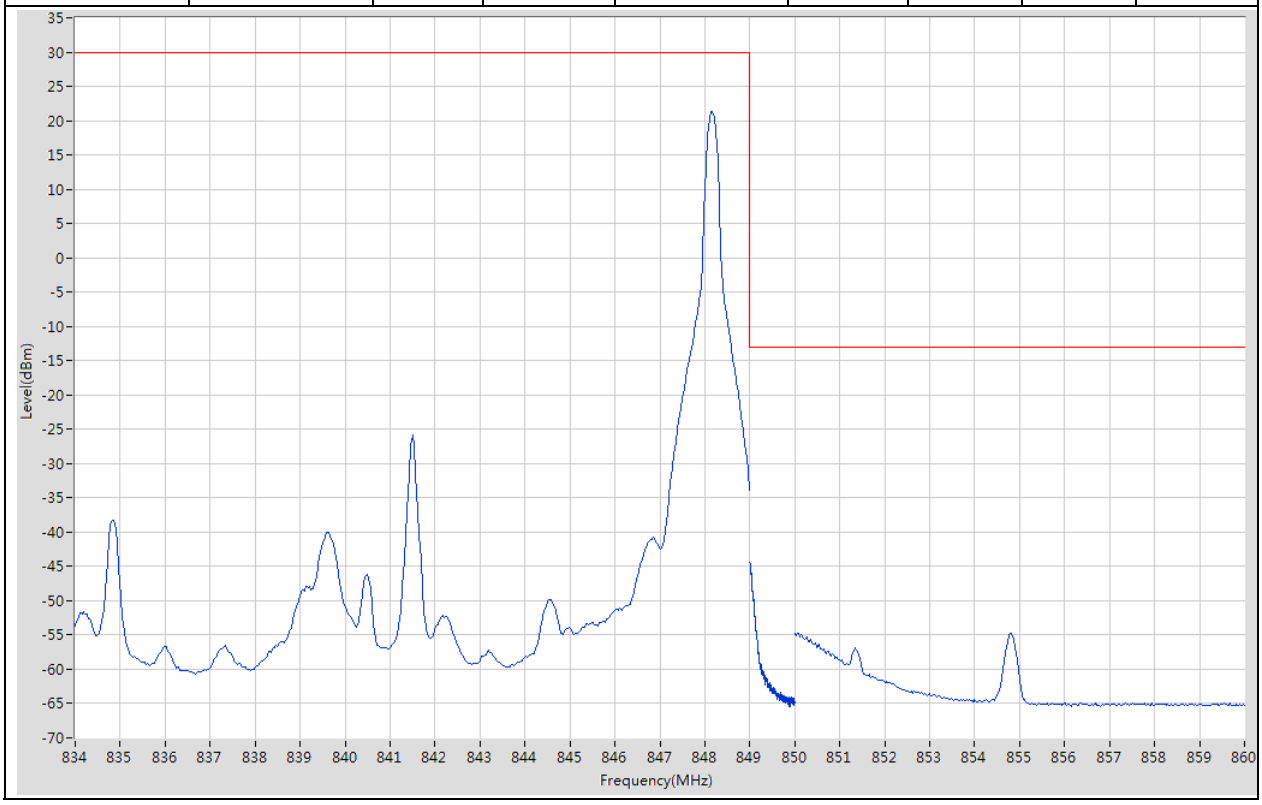
14.36. LTE Band Edge(NTNV)(Subtest:36, Channel:26865, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.74	-40.08	-13	Pass	401
823	824	0.01	RMS	823.965	-47.76	-13	Pass	401
824	839	0.1	RMS	829.288	1.58	30	Pass	401



14.37. LTE Band Edge(NTNV)(Subtest:37, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	848.175	21.36	30	Pass	401
849	850	0.01	RMS	849.003	-44.35	-13	Pass	401
850	860	0.1	RMS	854.825	-54.67	-13	Pass	401

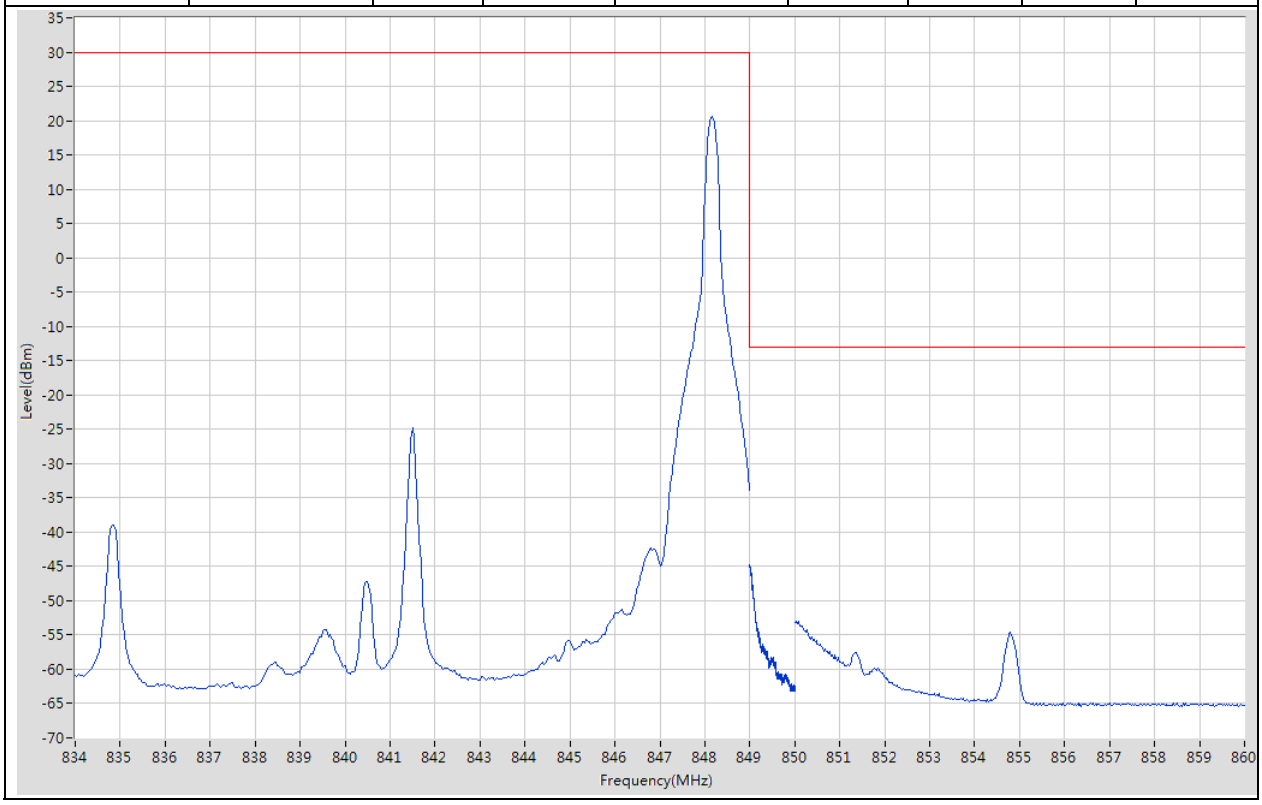


14.38. LTE Band Edge(NTNV)(Subtest:38, Channel:26965, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	840.825	2.68	30	Pass	401
849	850	0.01	RMS	849.005	-41.15	-13	Pass	401
850	860	0.1	RMS	850.3	-40.75	-13	Pass	401

14.39. LTE Band Edge(NTNV)(Subtest:39, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	848.175	20.6	30	Pass	401
849	850	0.01	RMS	849.003	-44.68	-13	Pass	401
850	860	0.1	RMS	850.025	-52.99	-13	Pass	401



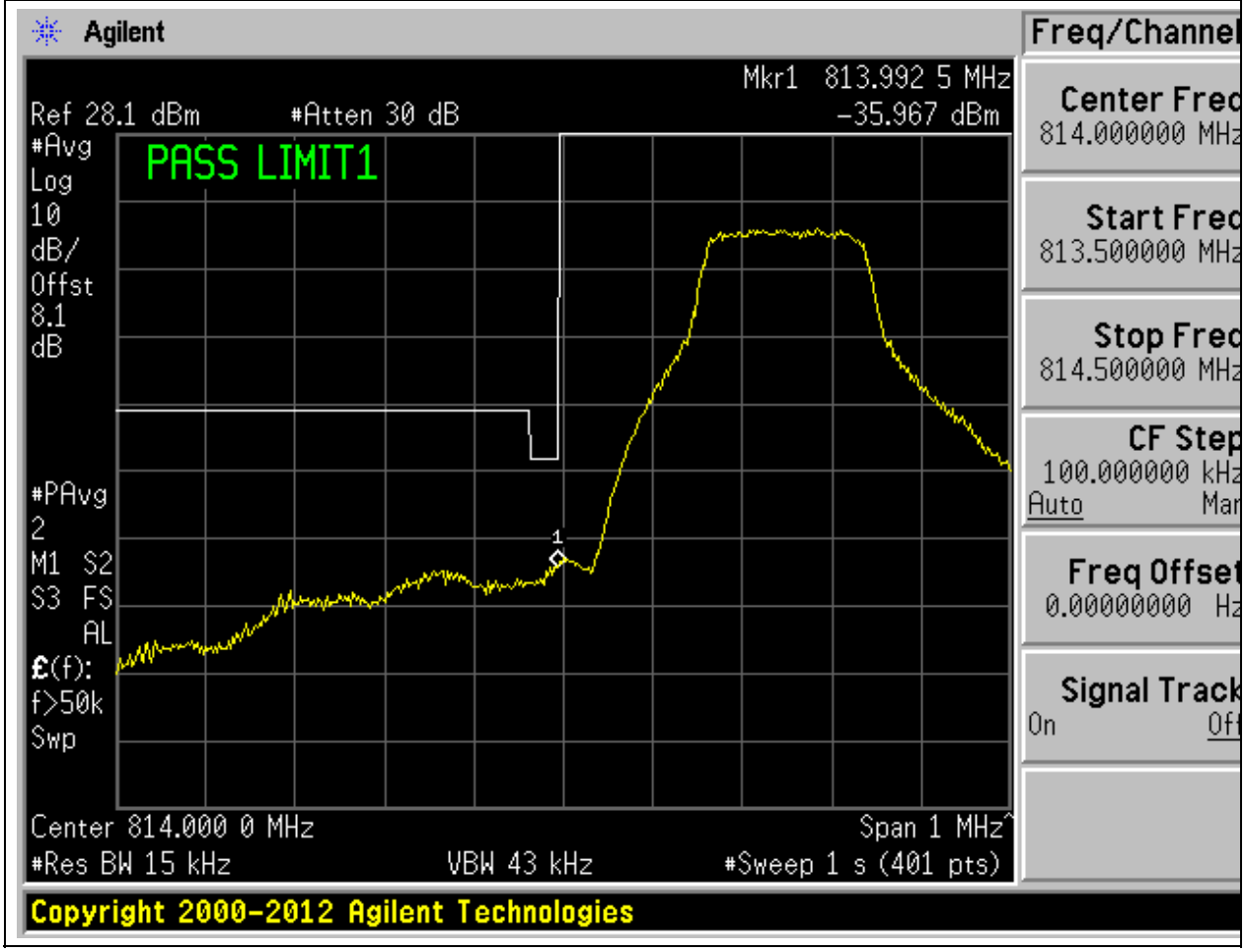
14.40. LTE Band Edge(NTNV)(Subtest:40, Channel:26965, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	839.4	1.69	30	Pass	401
849	850	0.01	RMS	849.005	-48	-13	Pass	401
850	860	0.1	RMS	850.25	-40.69	-13	Pass	401

15. LTE_Band26(part90) in-band

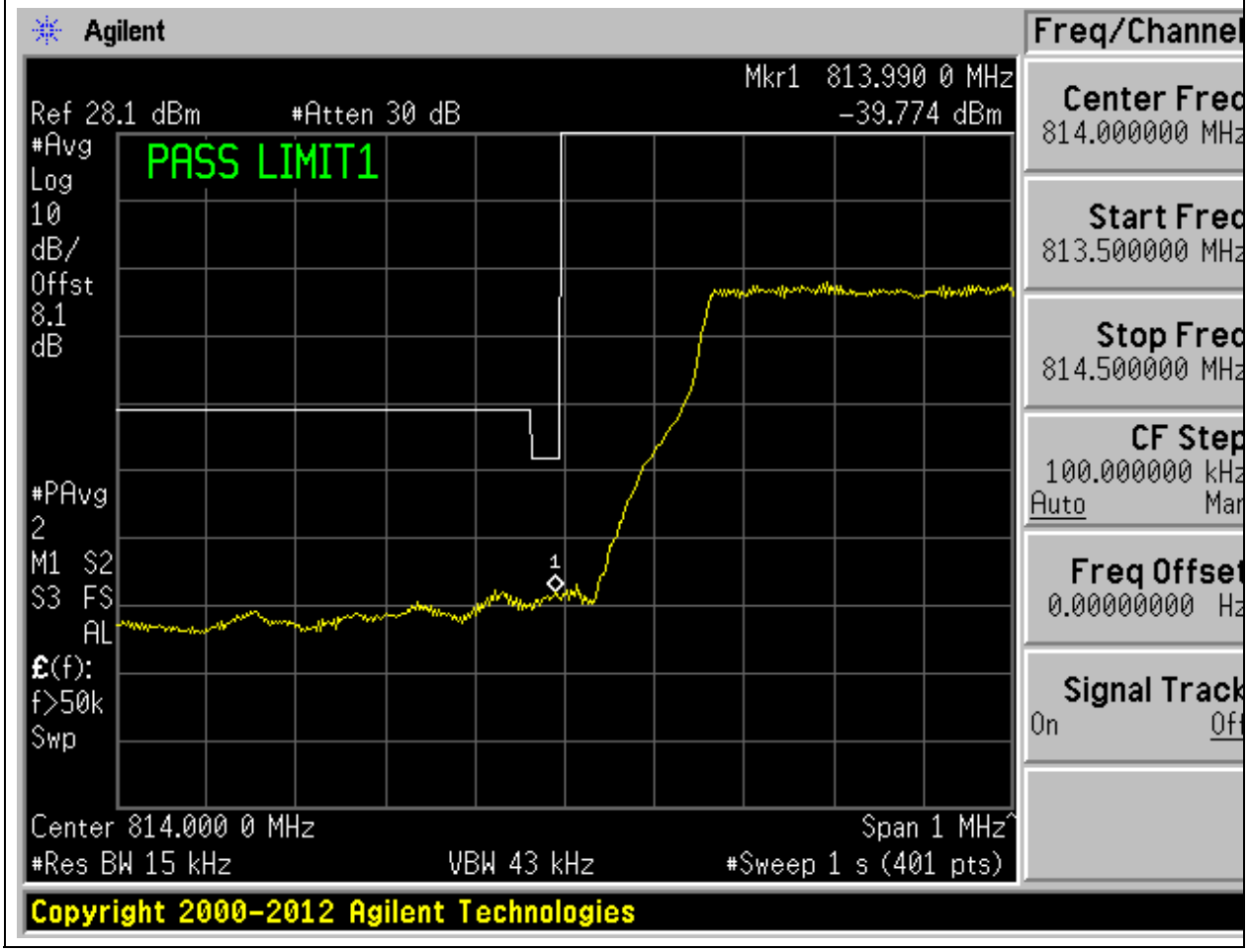
15.1. LTE Band Edge_in-band(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.015	RMS	813.993	-35.97	Pass	401



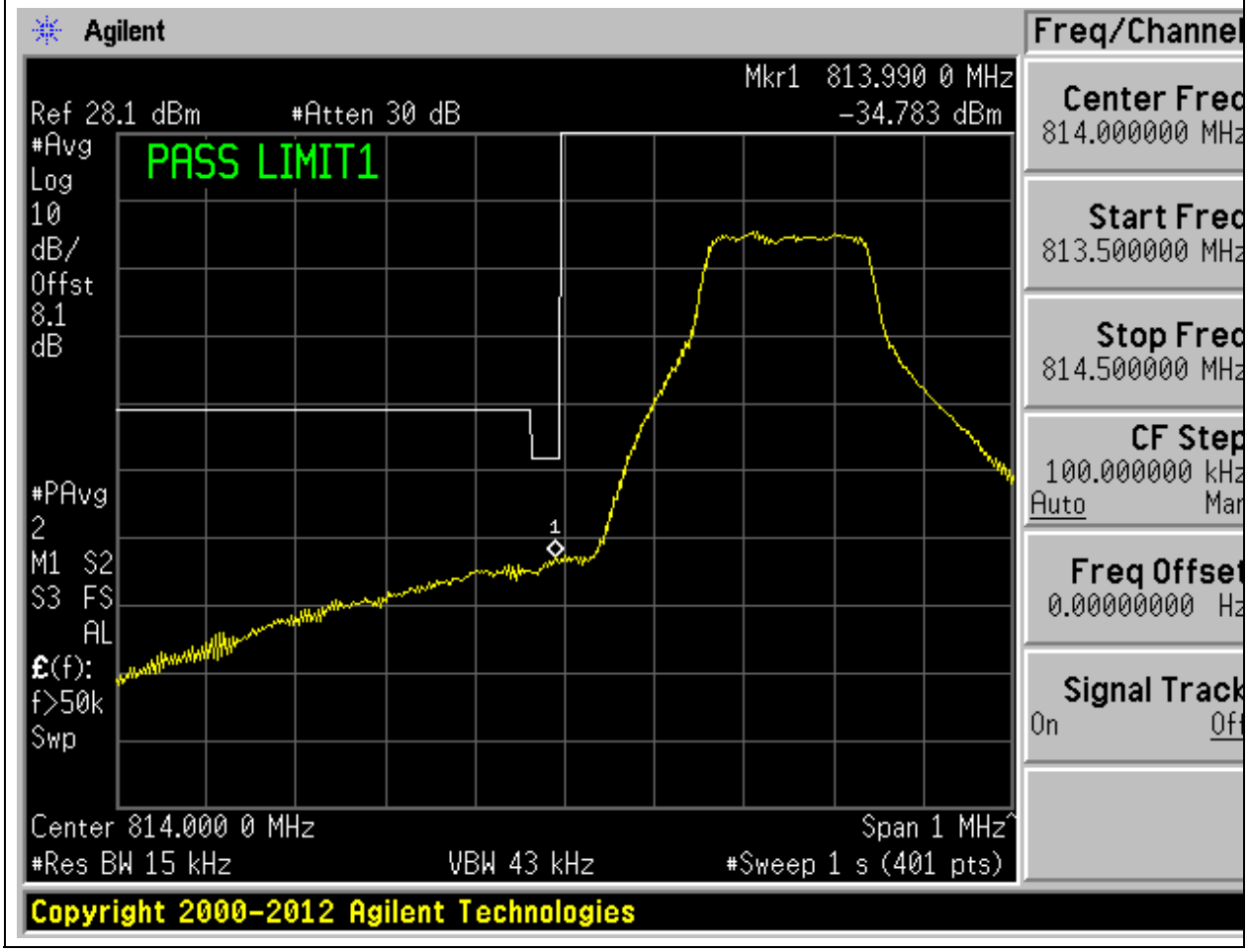
15.2. LTE Band Edge_in-band(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.015	RMS	813.99	-39.77	Pass	401



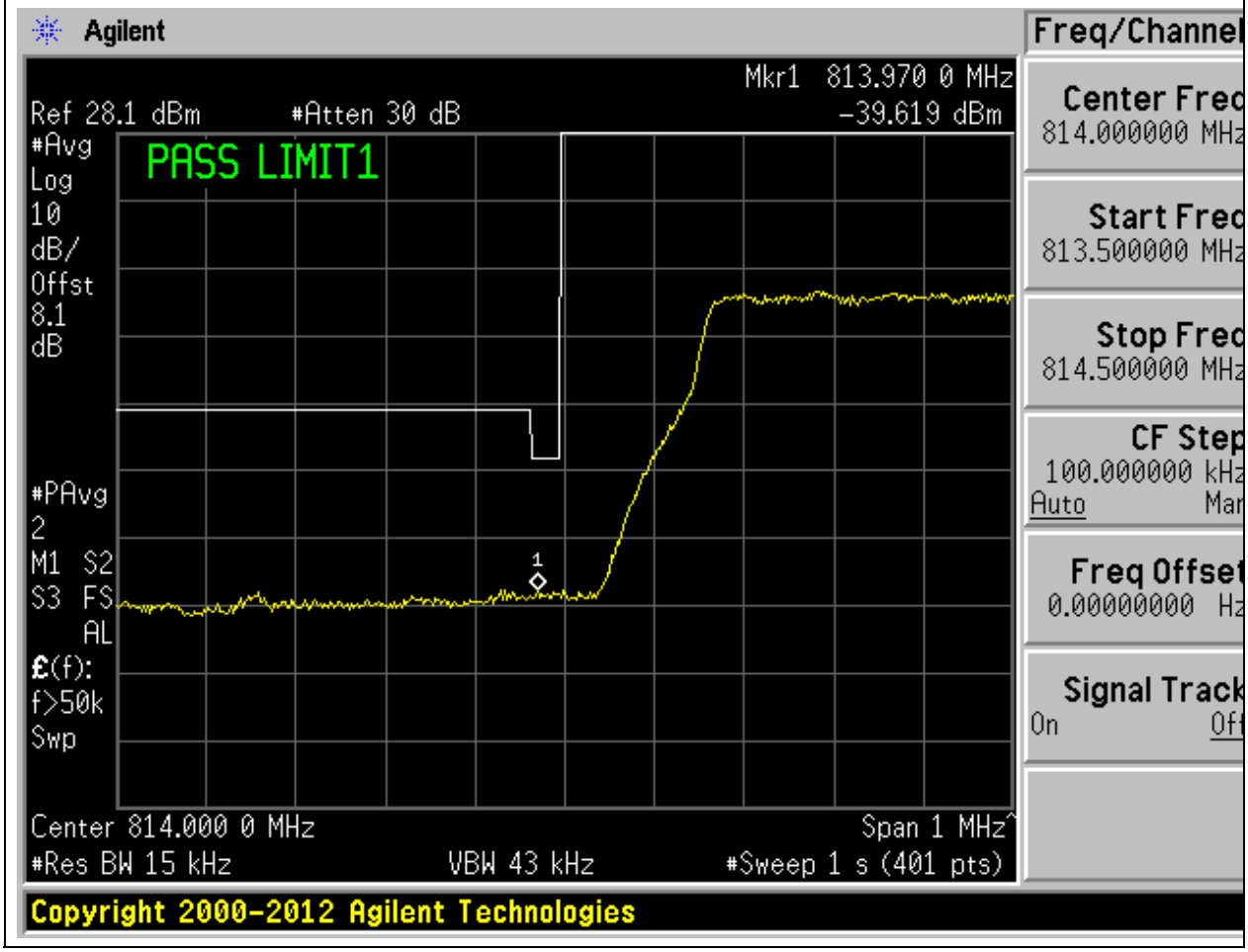
15.3. LTE Band Edge_in-band(NTNV)(Subtest:3, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.015	RMS	813.99	-34.78	Pass	401



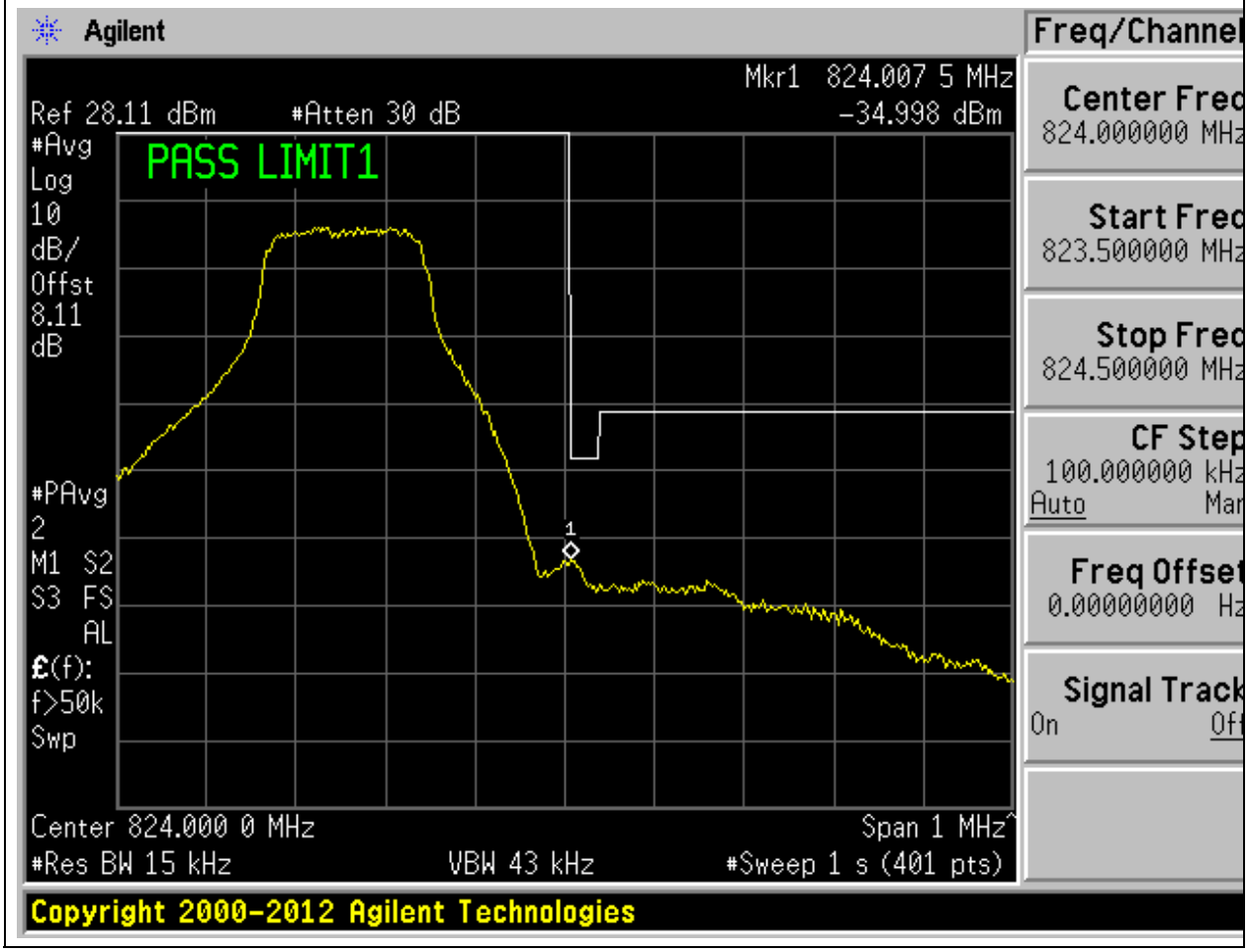
15.4. LTE Band Edge_in-band(NTNV)(Subtest:4, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.015	RMS	813.97	-39.62	Pass	401



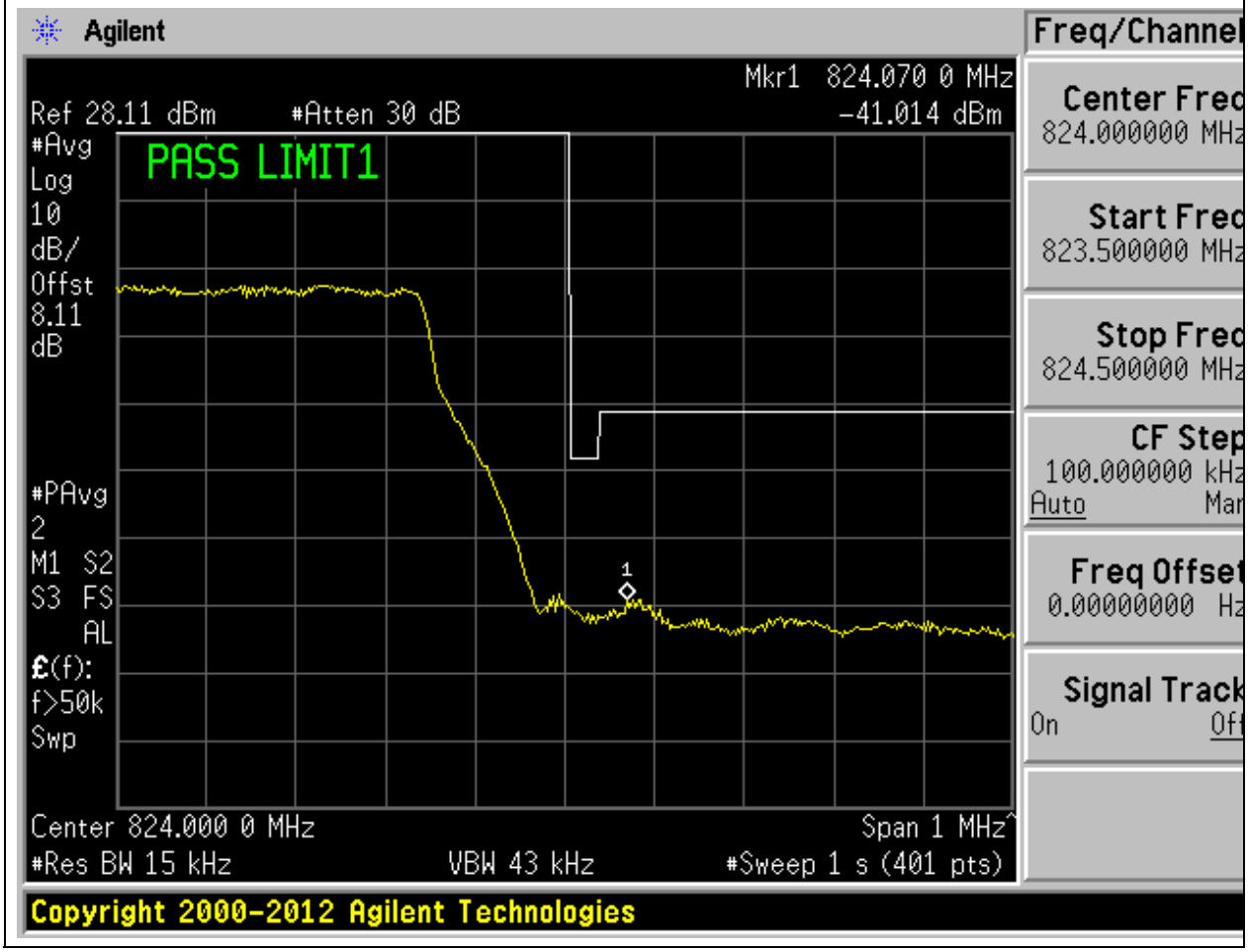
15.5. LTE Band Edge_in-band(NTNV)(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.015	RMS	824.008	-35	Pass	401



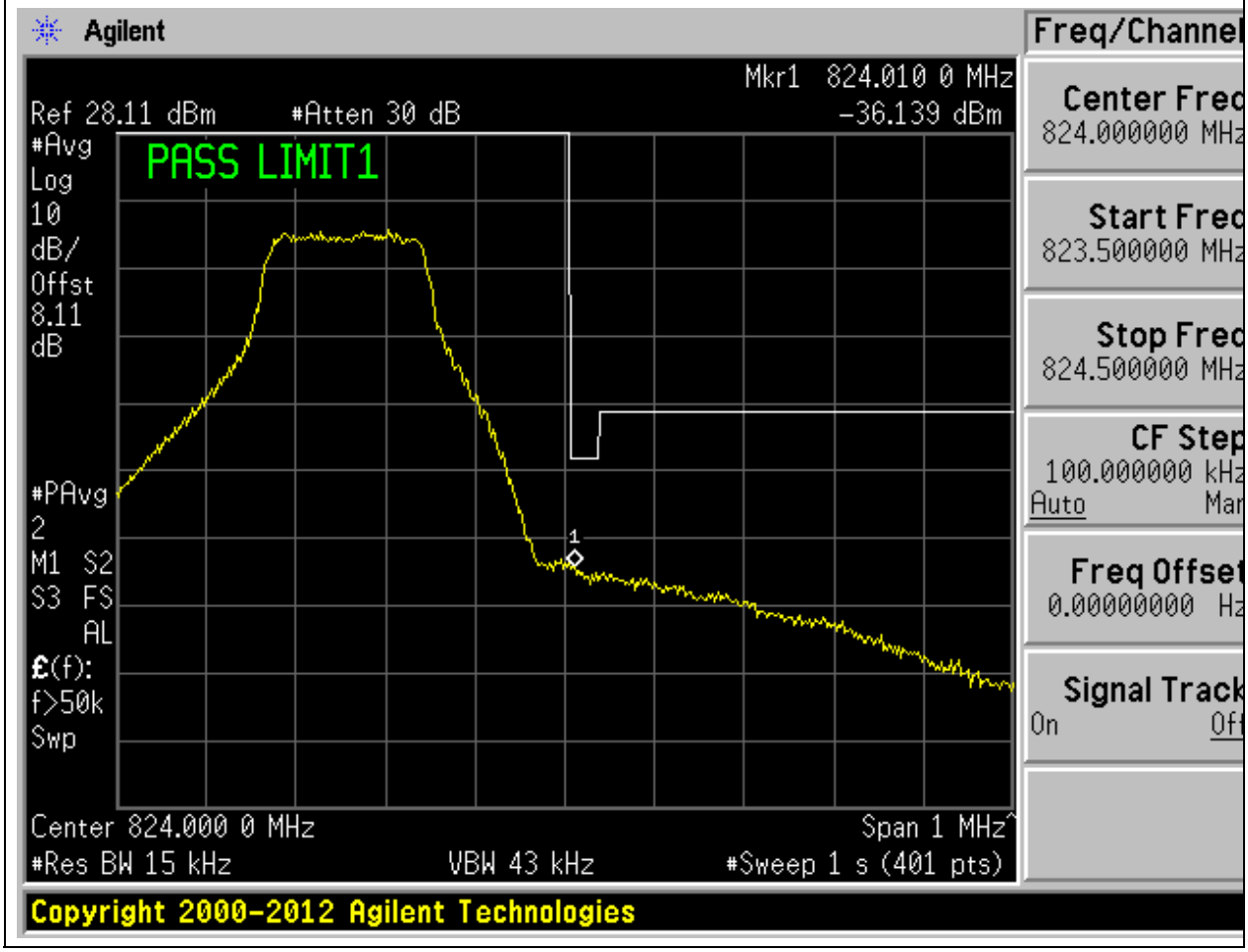
15.6. LTE Band Edge_in-band(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.015	RMS	824.07	-41.01	Pass	401



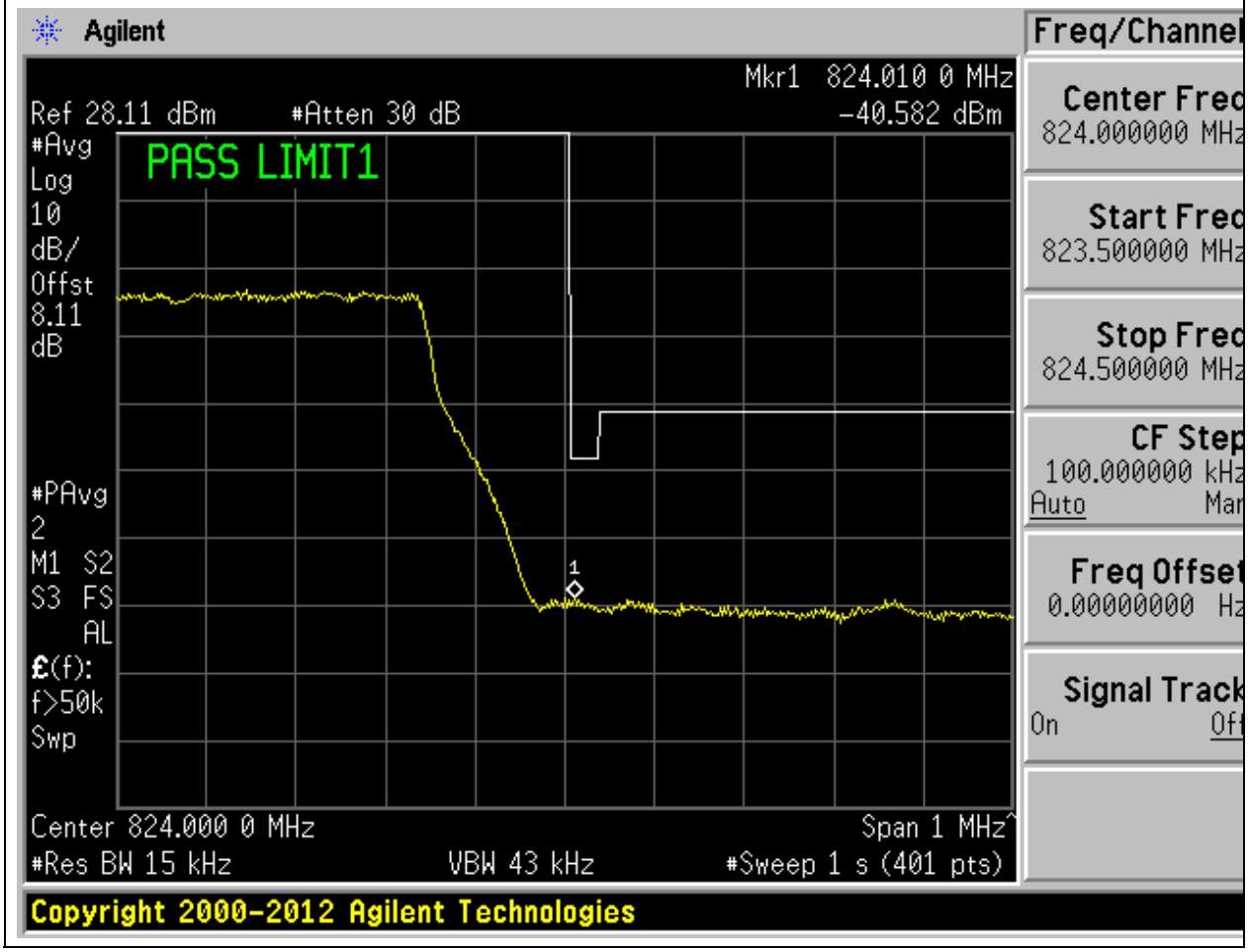
15.7. LTE Band Edge_in-band(NTNV)(Subtest:7, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.015	RMS	824.01	-36.14	Pass	401



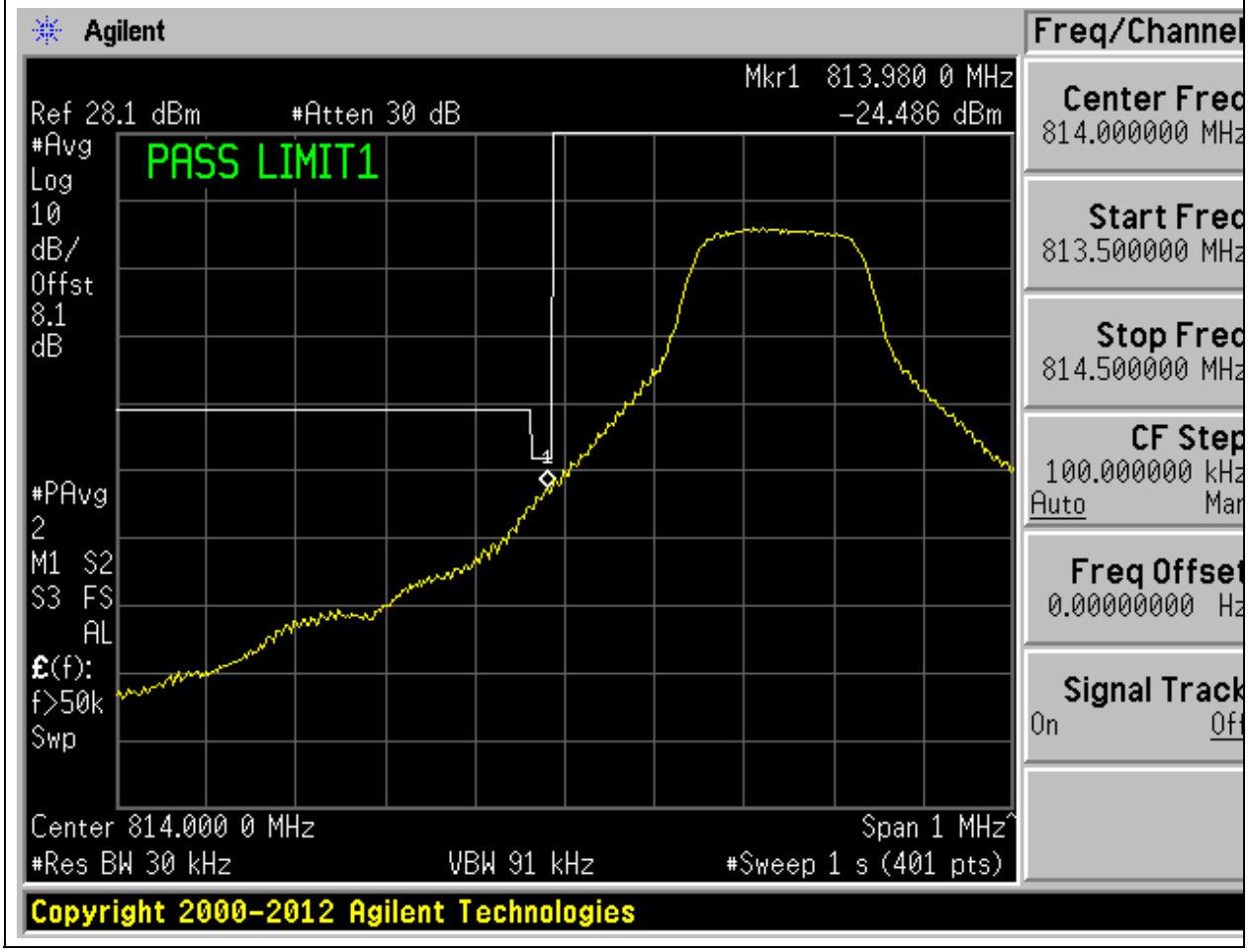
15.8. LTE Band Edge_in-band(NTNV)(Subtest:8, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.015	RMS	824.01	-40.58	Pass	401



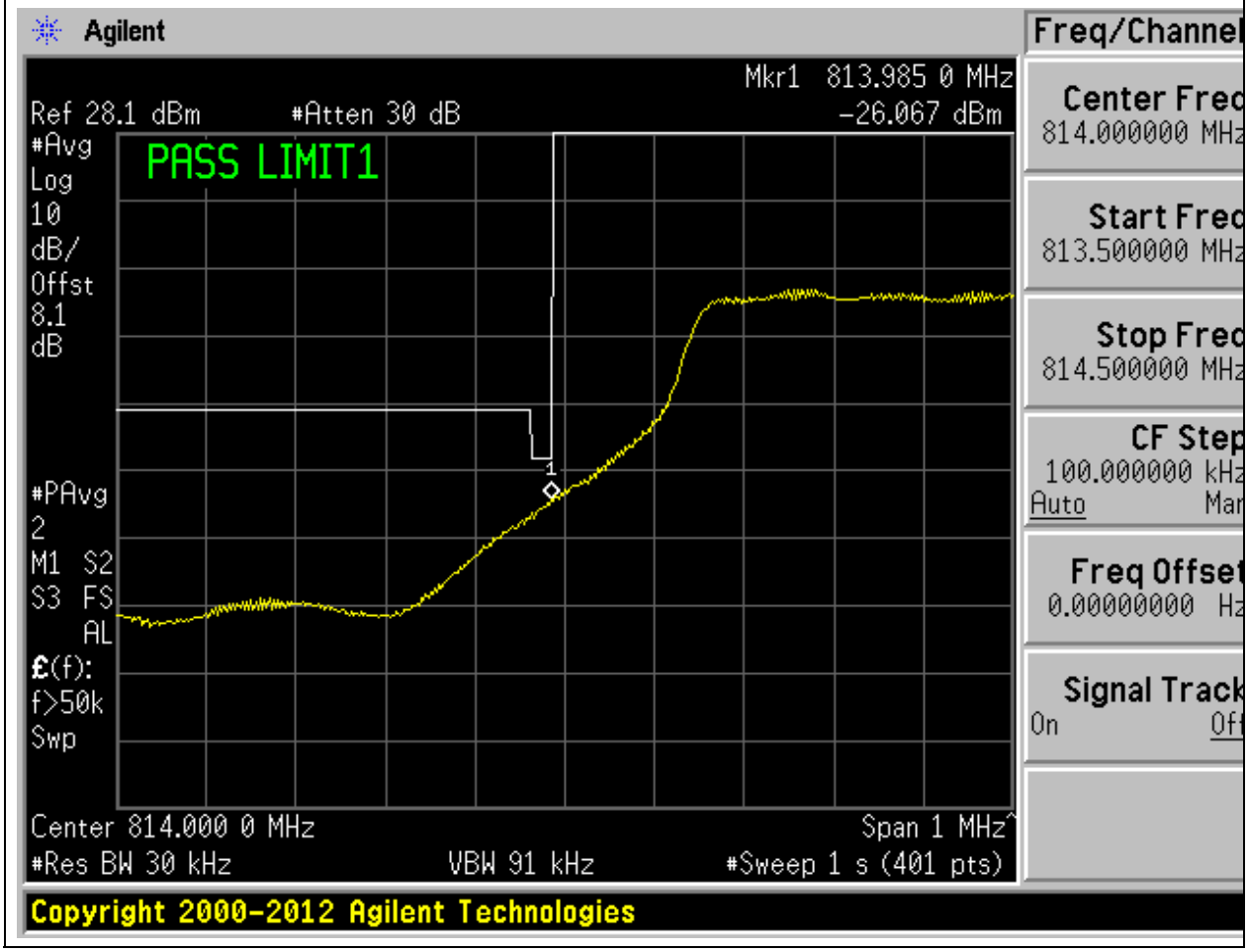
15.9. LTE Band Edge_in-band(NTNV)(Subtest:9, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.03	RMS	813.98	-24.49	Pass	401



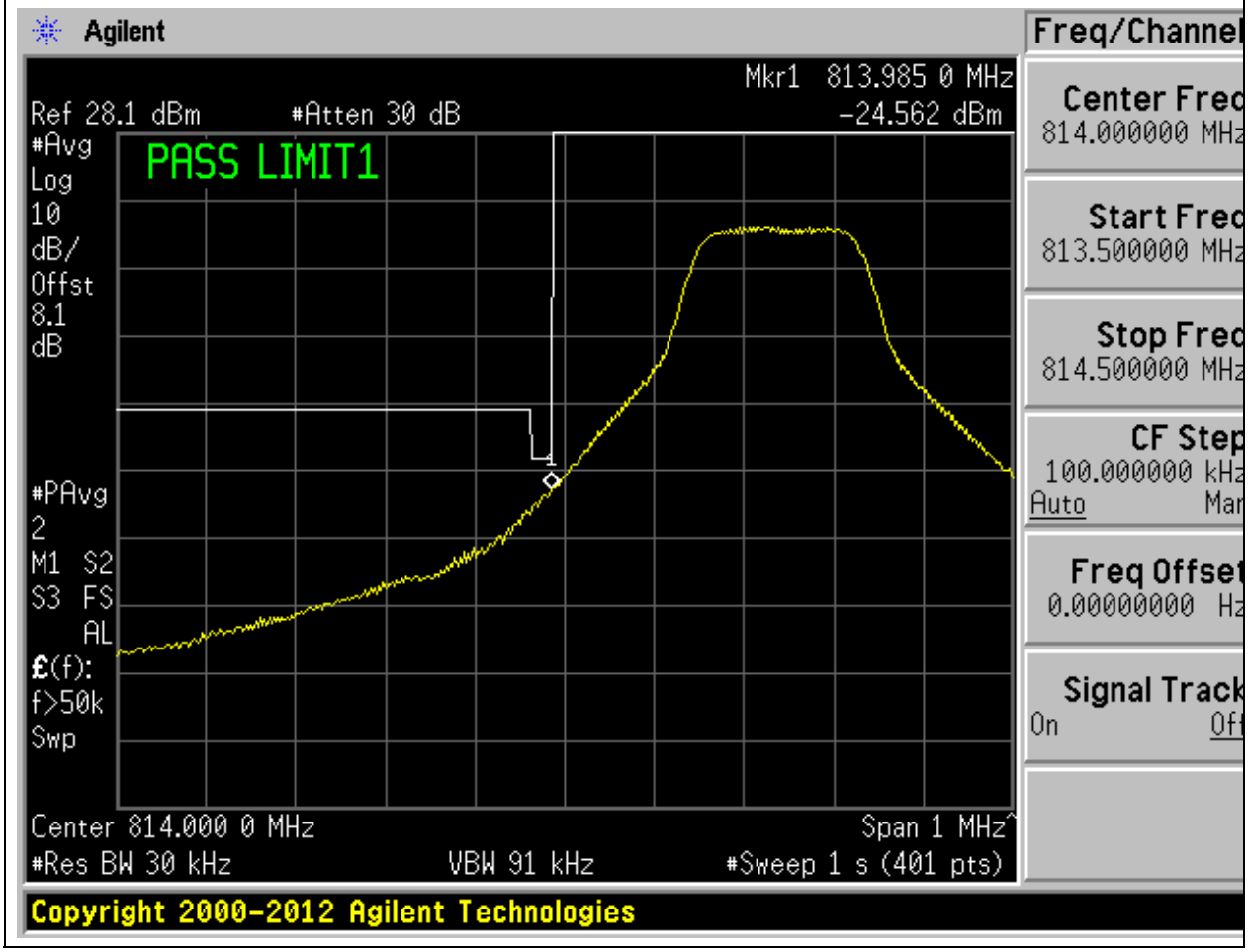
15.10. LTE Band Edge_in-band(NTNV)(Subtest:10, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.03	RMS	813.985	-26.07	Pass	401



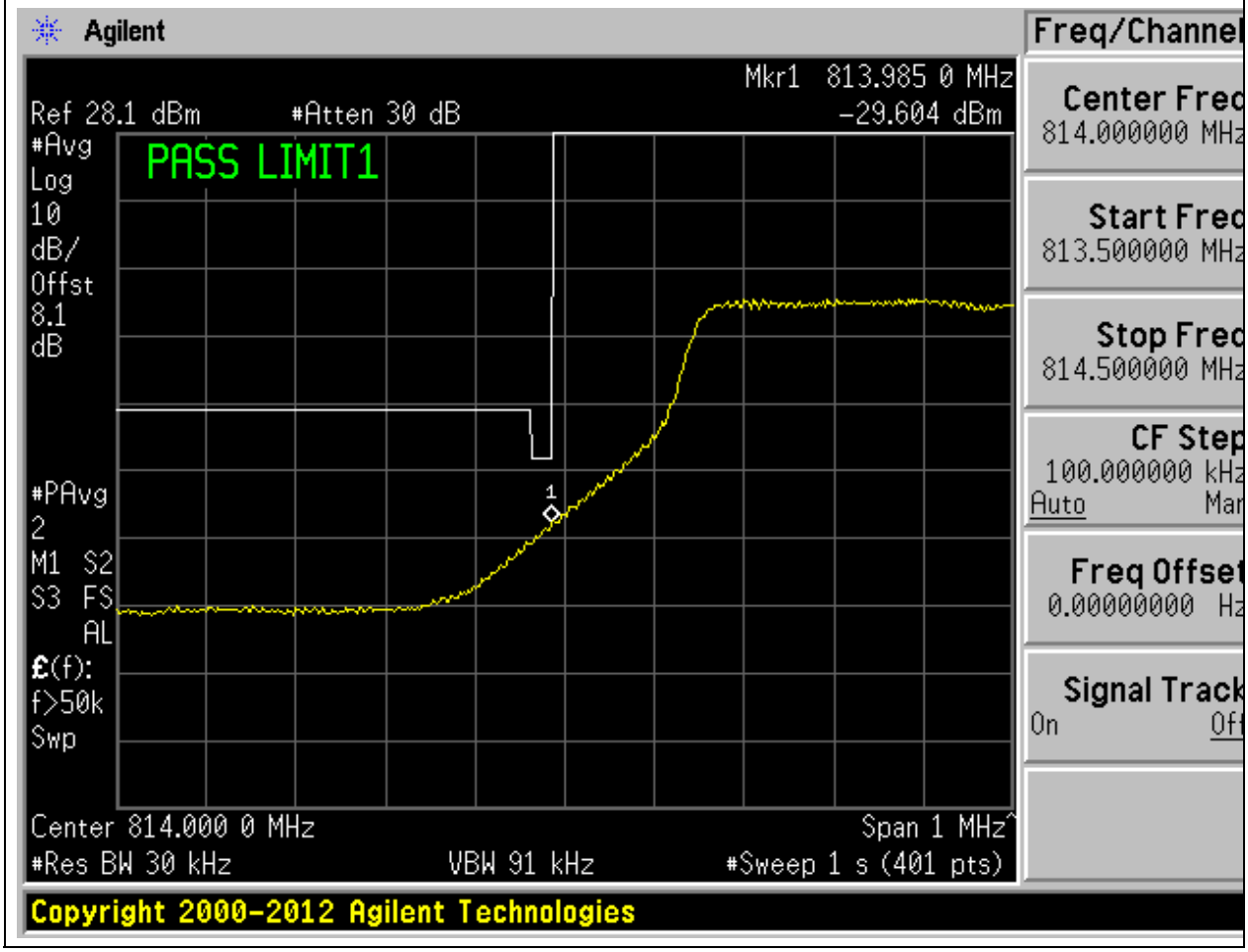
15.11. LTE Band Edge_in-band(NTNV)(Subtest:11, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.03	RMS	813.985	-24.56	Pass	401



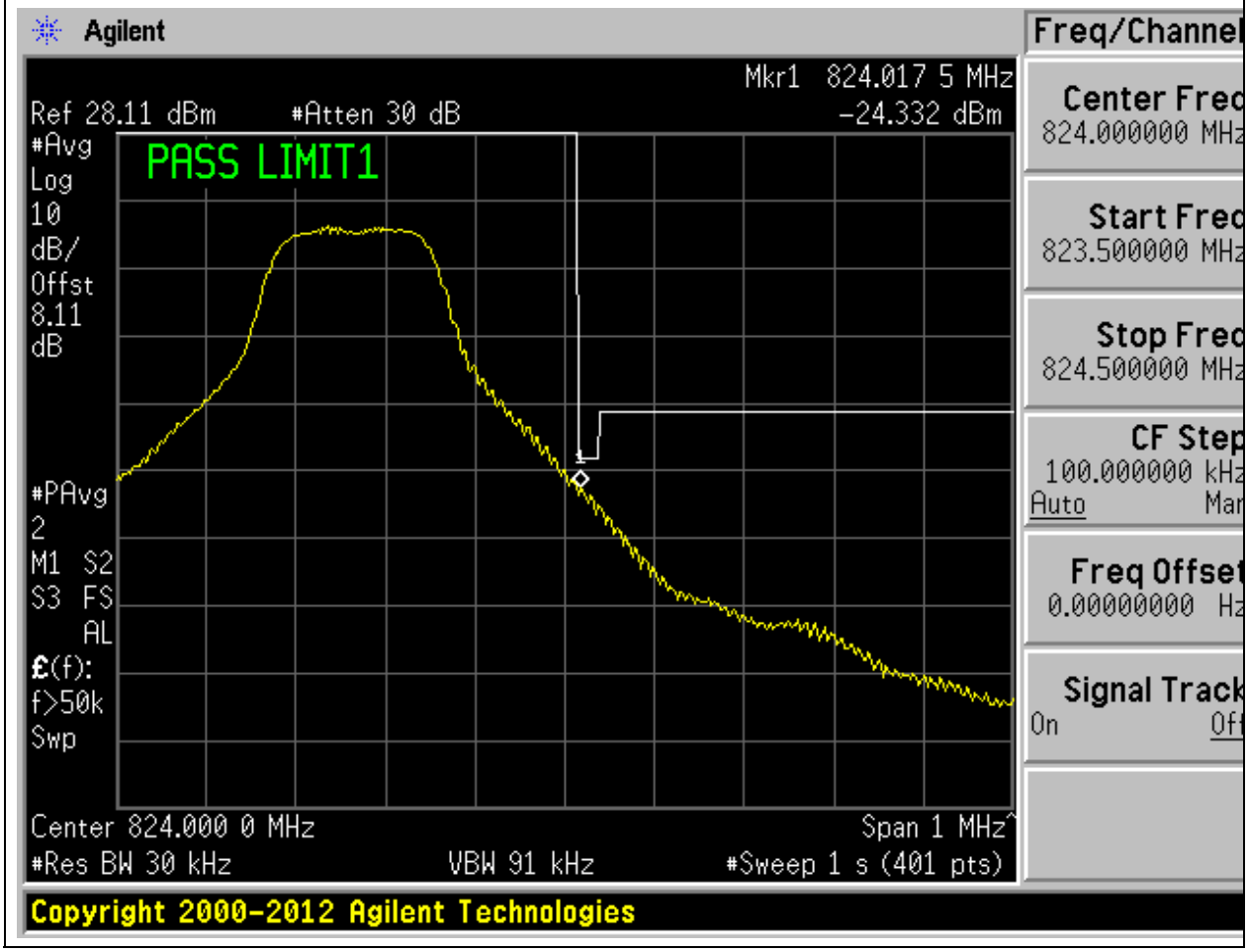
15.12. LTE Band Edge_in-band(NTNV)(Subtest:12, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.03	RMS	813.985	-29.6	Pass	401



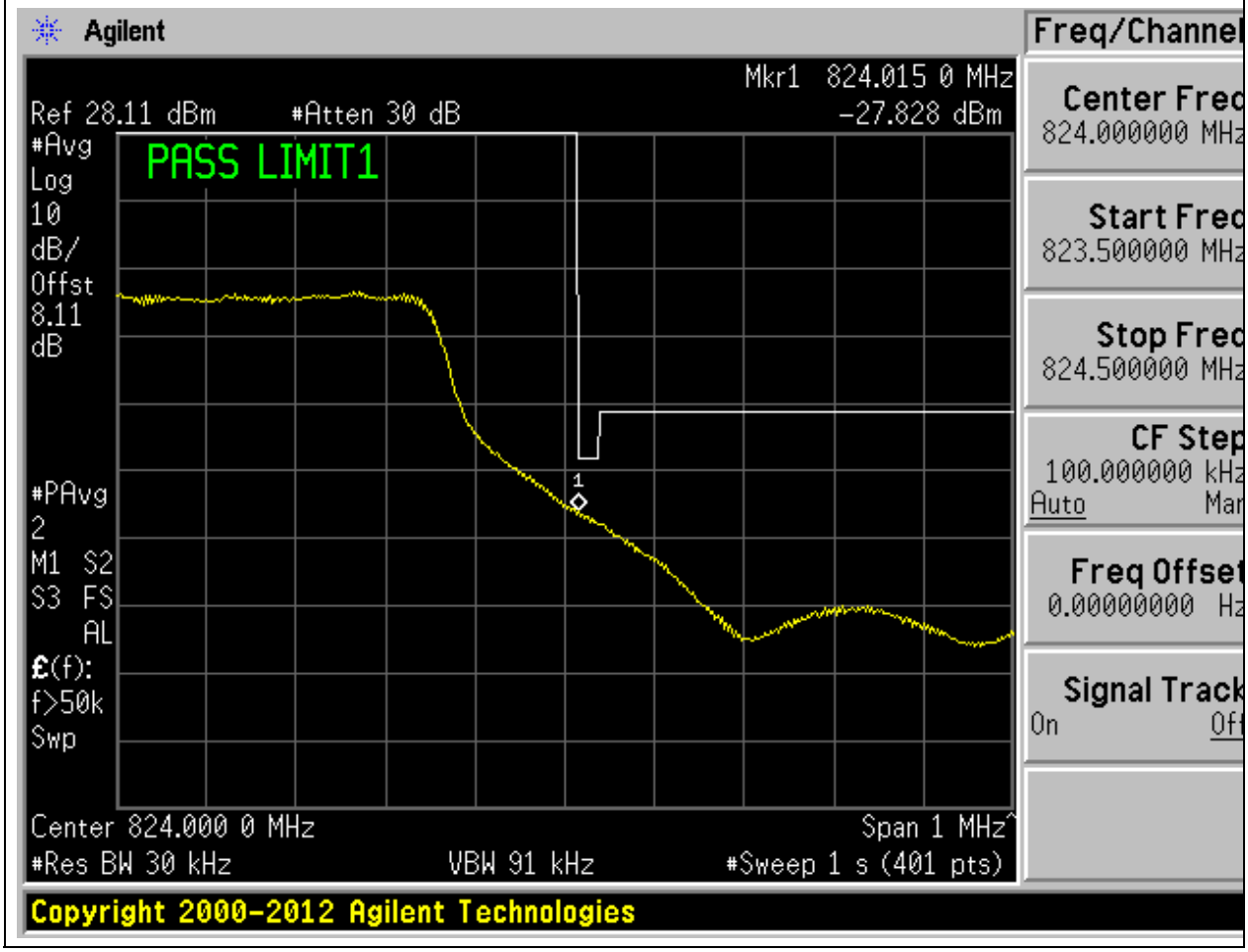
15.13. LTE Band Edge_in-band(NTNV)(Subtest:13, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.03	RMS	824.018	-24.33	Pass	401



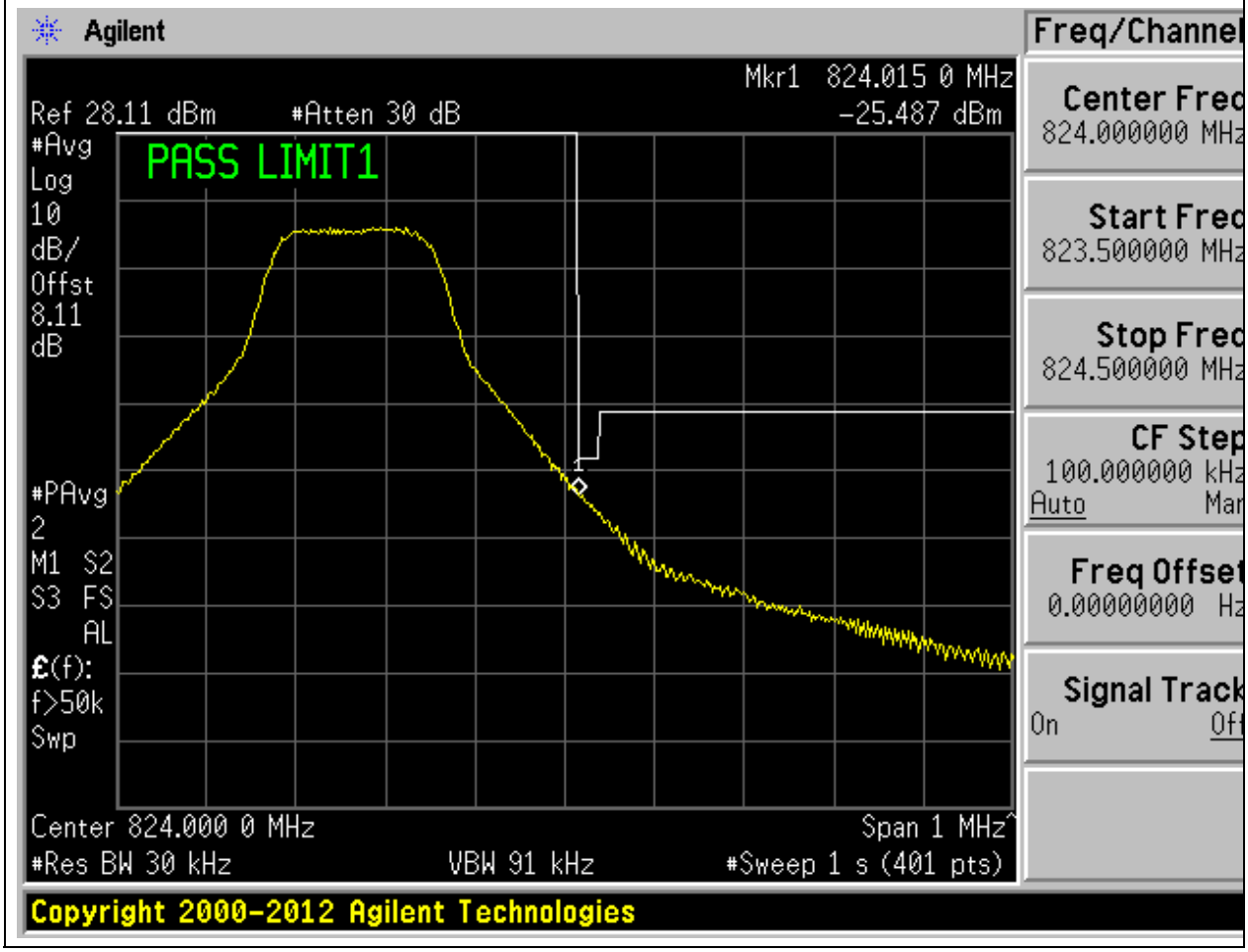
15.14. LTE Band Edge_in-band(NTNV)(Subtest:14, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.03	RMS	824.015	-27.83	Pass	401



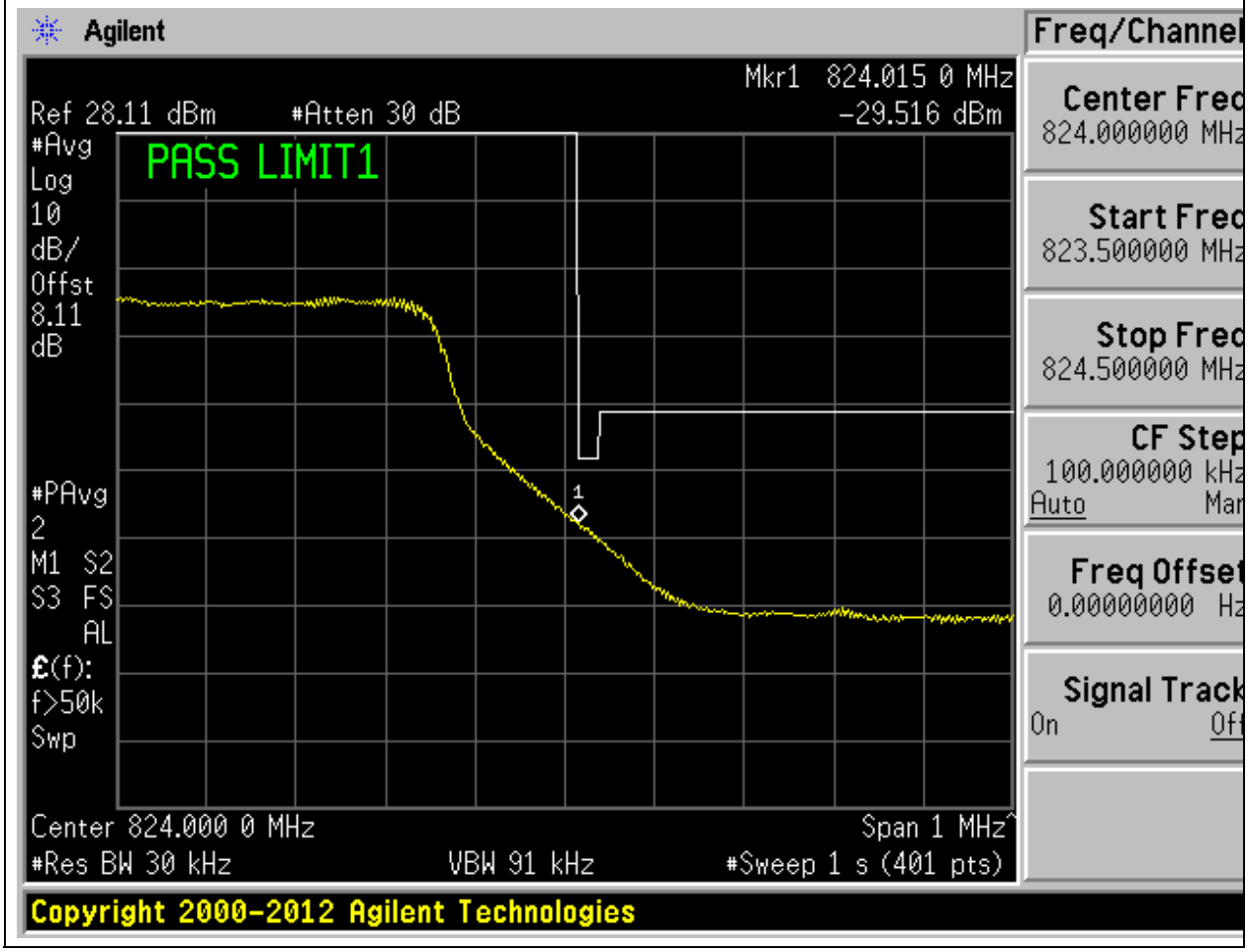
15.15. LTE Band Edge_in-band(NTNV)(Subtest:15, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.03	RMS	824.015	-25.49	Pass	401



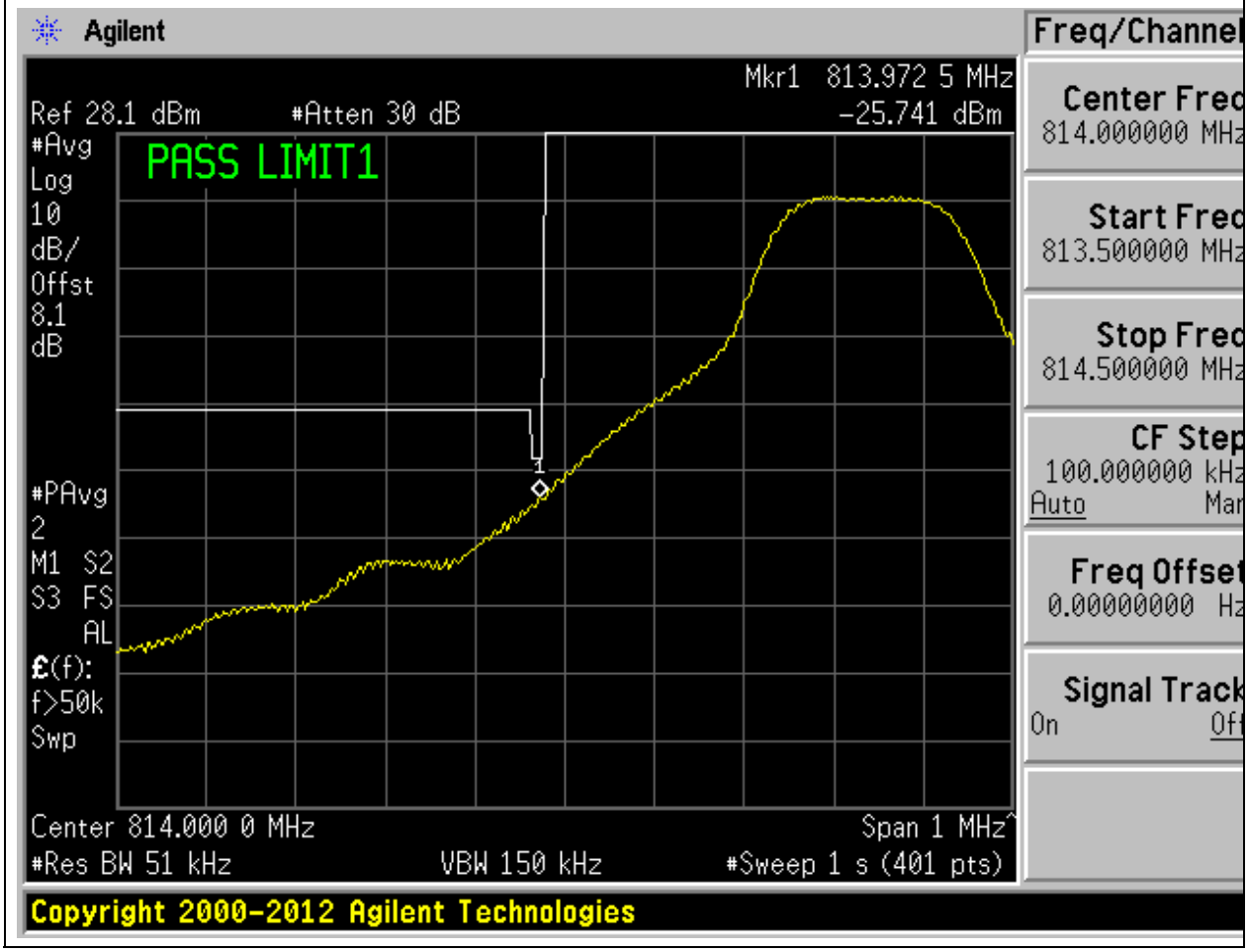
15.16. LTE Band Edge_in-band(NTNV)(Subtest:16, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.03	RMS	824.015	-29.52	Pass	401



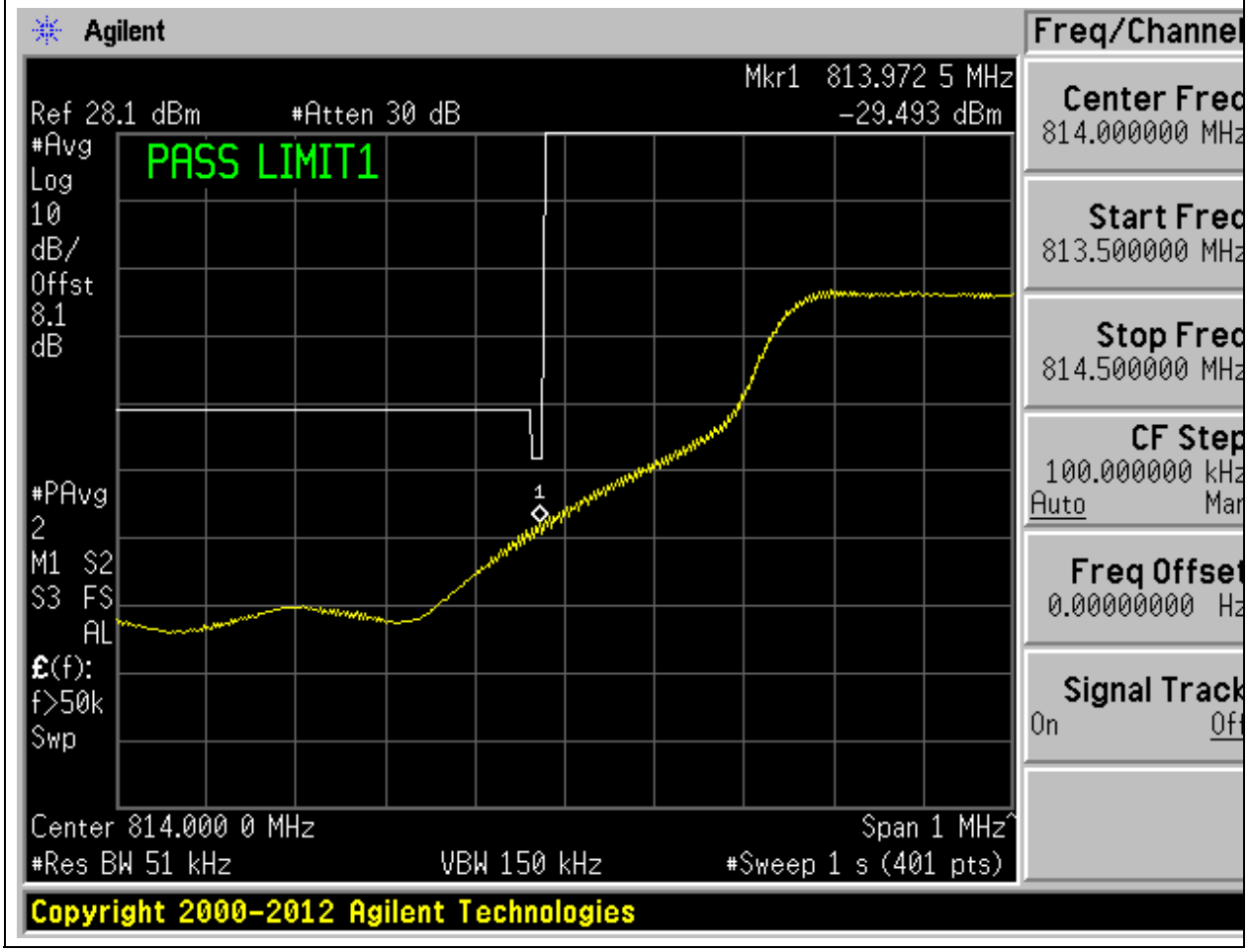
15.17. LTE Band Edge_in-band(NTNV)(Subtest:17, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.051	RMS	813.973	-25.74	Pass	401



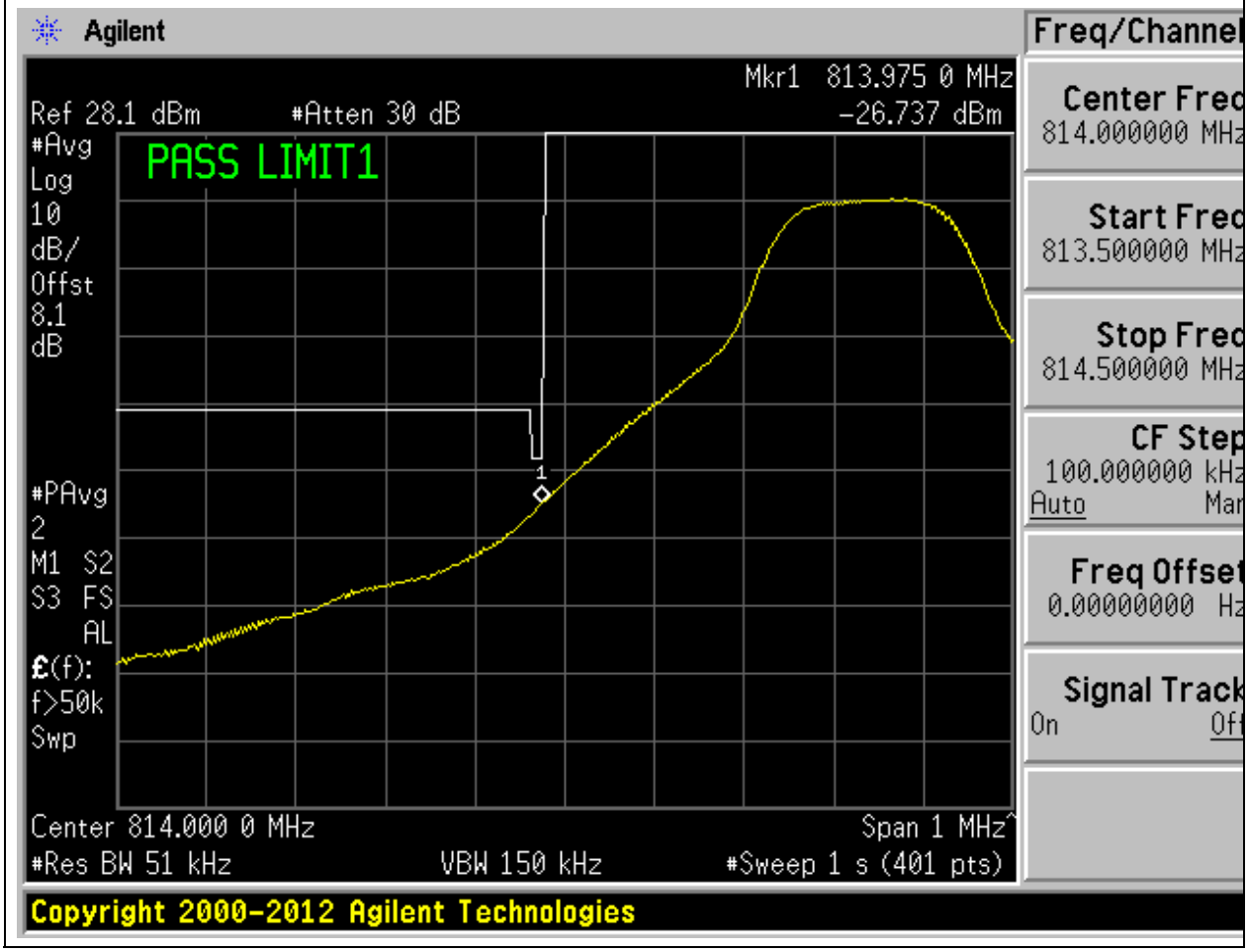
15.18. LTE Band Edge_in-band(NTNV)(Subtest:18, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.051	RMS	813.973	-29.49	Pass	401



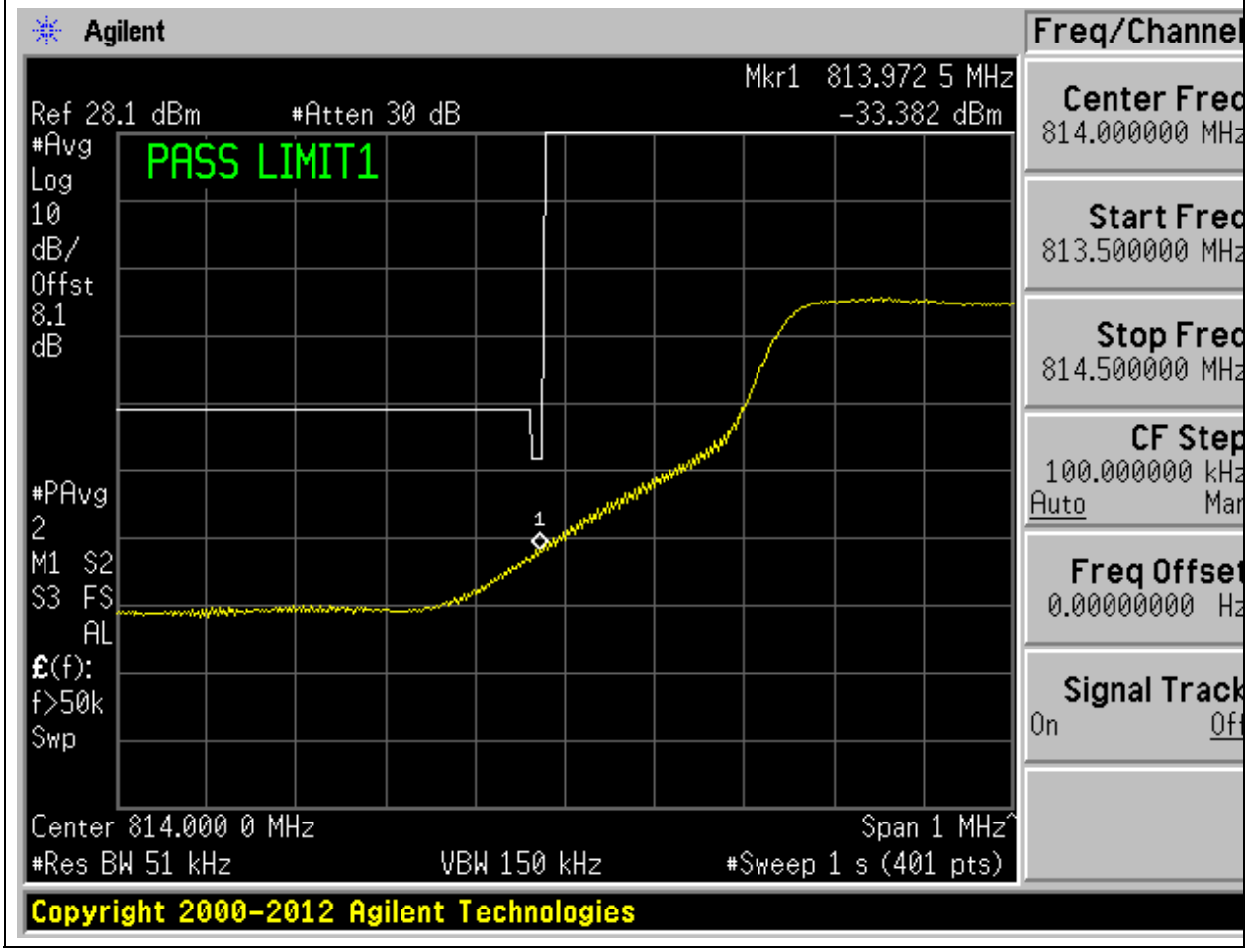
15.19. LTE Band Edge_in-band(NTNV)(Subtest:19, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.051	RMS	813.975	-26.74	Pass	401



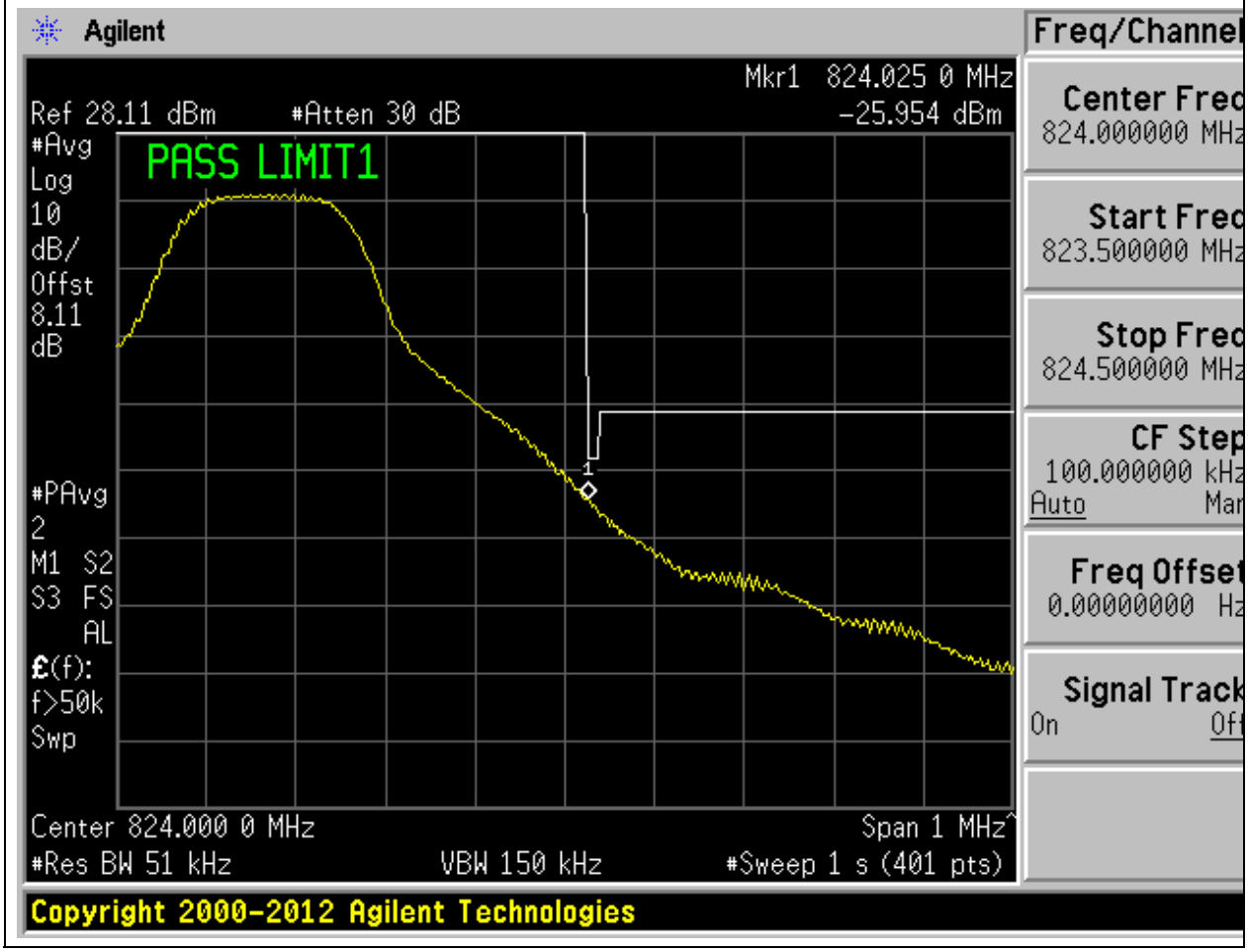
15.20. LTE Band Edge_in-band(NTNV)(Subtest:20, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	1	0.051	RMS	813.973	-33.38	Pass	401



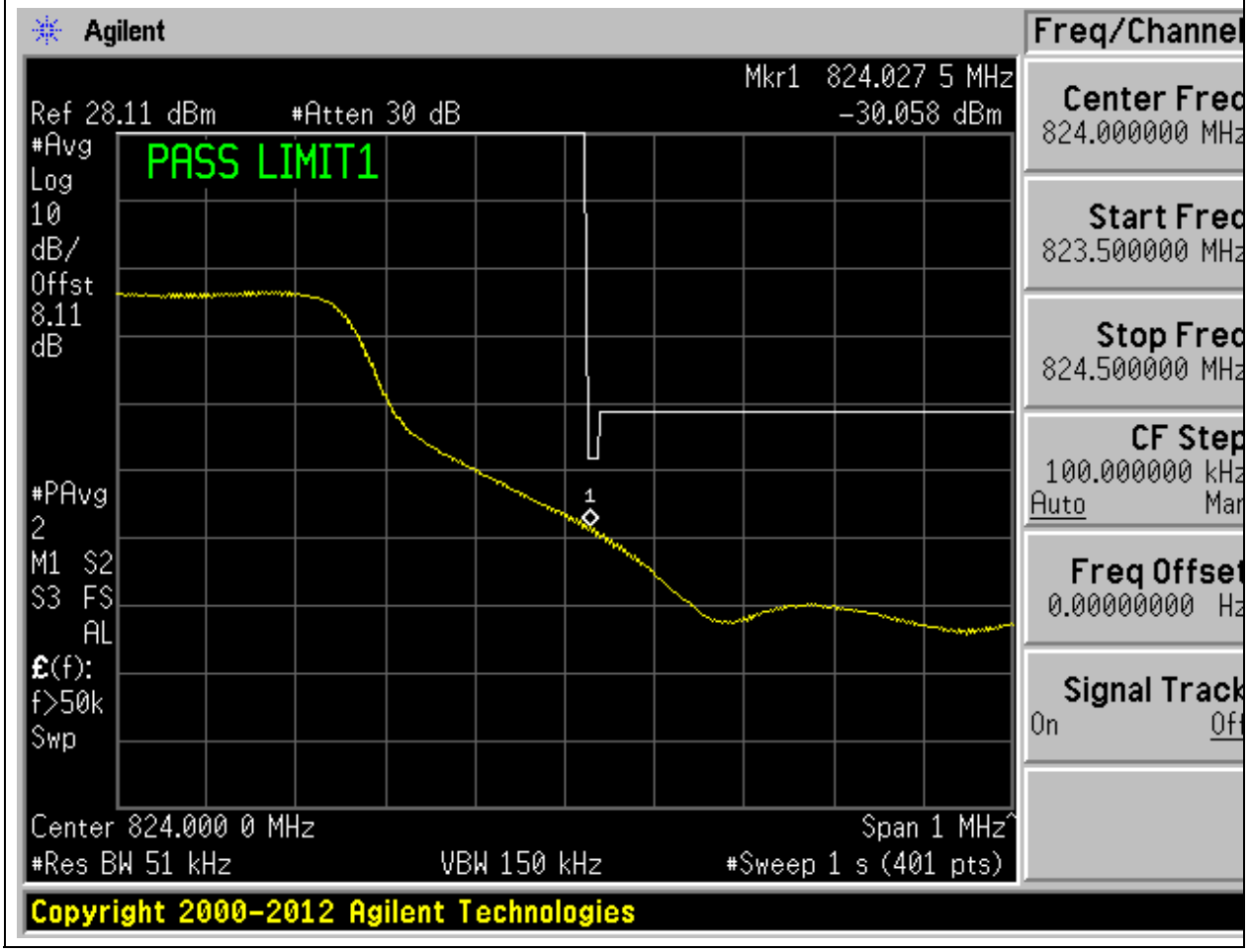
15.21. LTE Band Edge_in-band(NTNV)(Subtest:21, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.051	RMS	824.025	-25.95	Pass	401



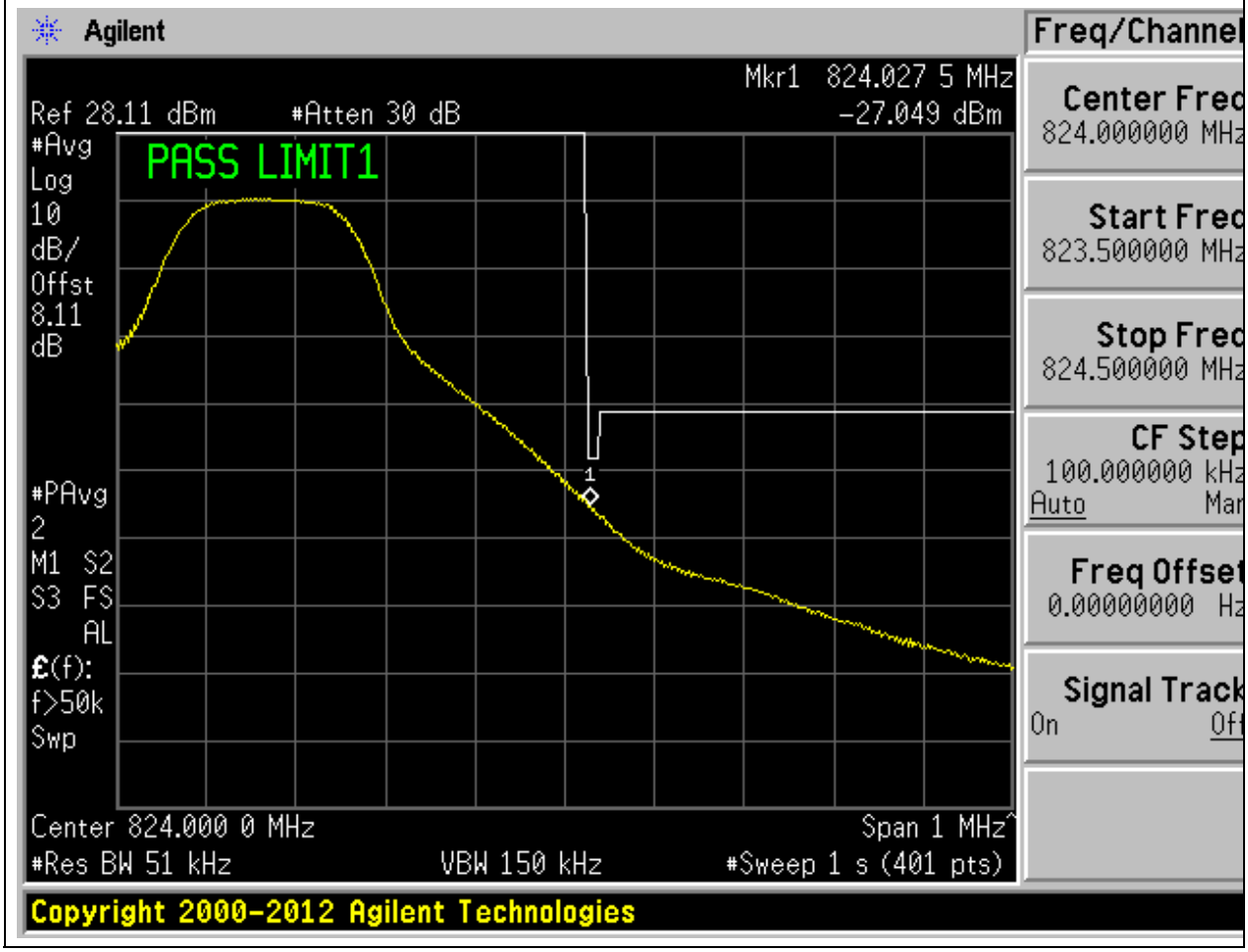
15.22. LTE Band Edge_in-band(NTNV)(Subtest:22, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.051	RMS	824.028	-30.06	Pass	401



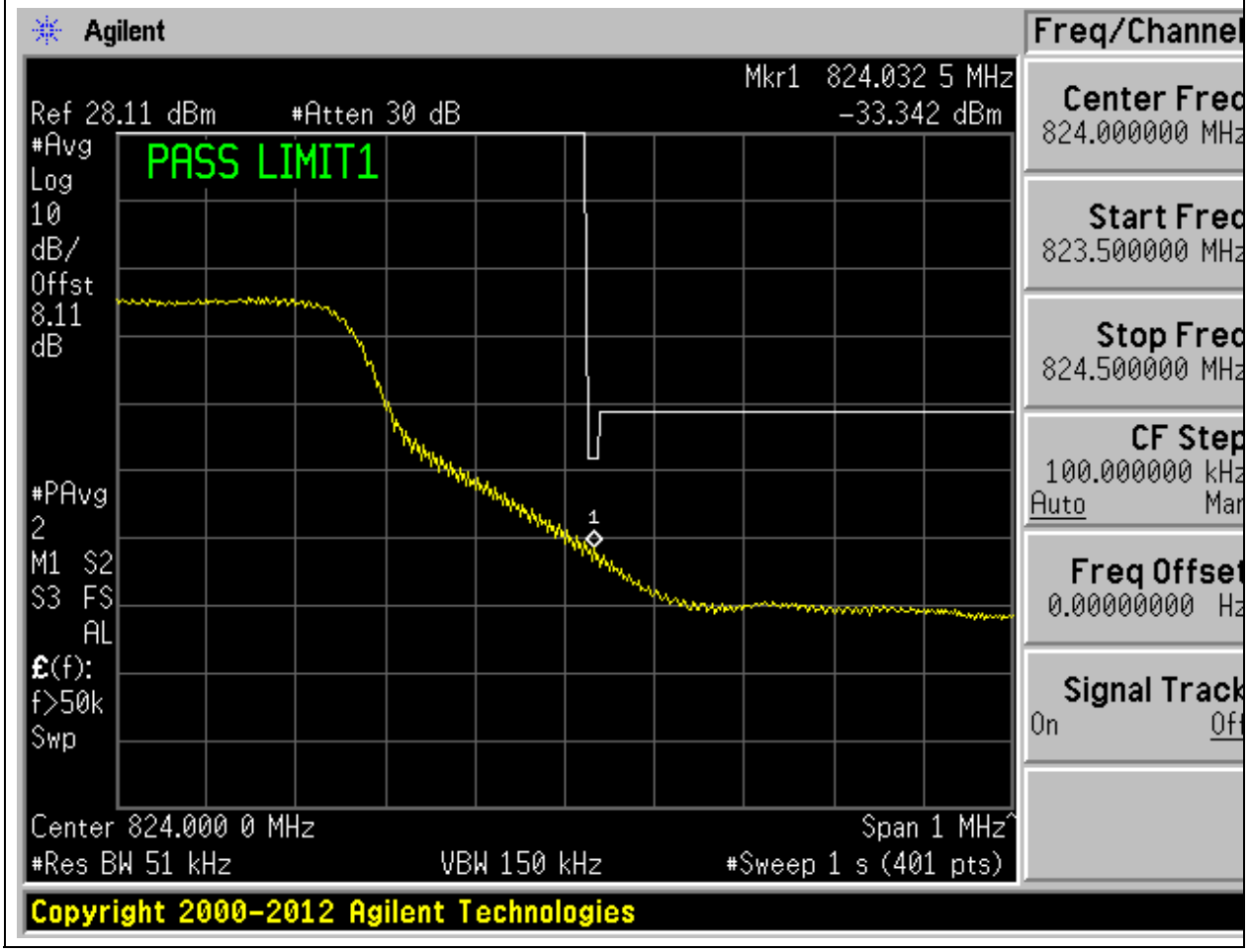
15.23. LTE Band Edge_in-band(NTNV)(Subtest:23, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.051	RMS	824.028	-27.05	Pass	401



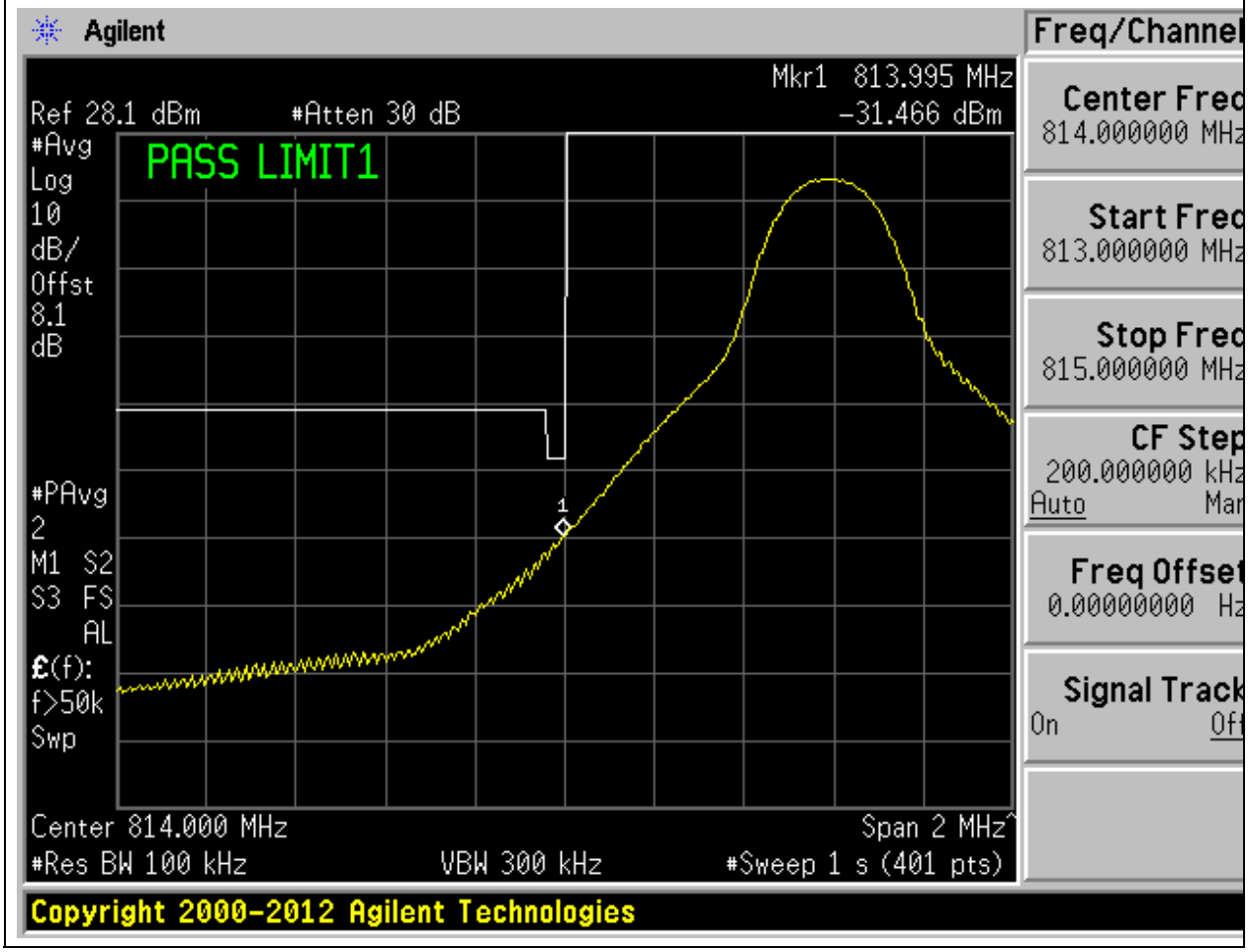
15.24. LTE Band Edge_in-band(NTNV)(Subtest:24, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	1	0.051	RMS	824.033	-33.34	Pass	401



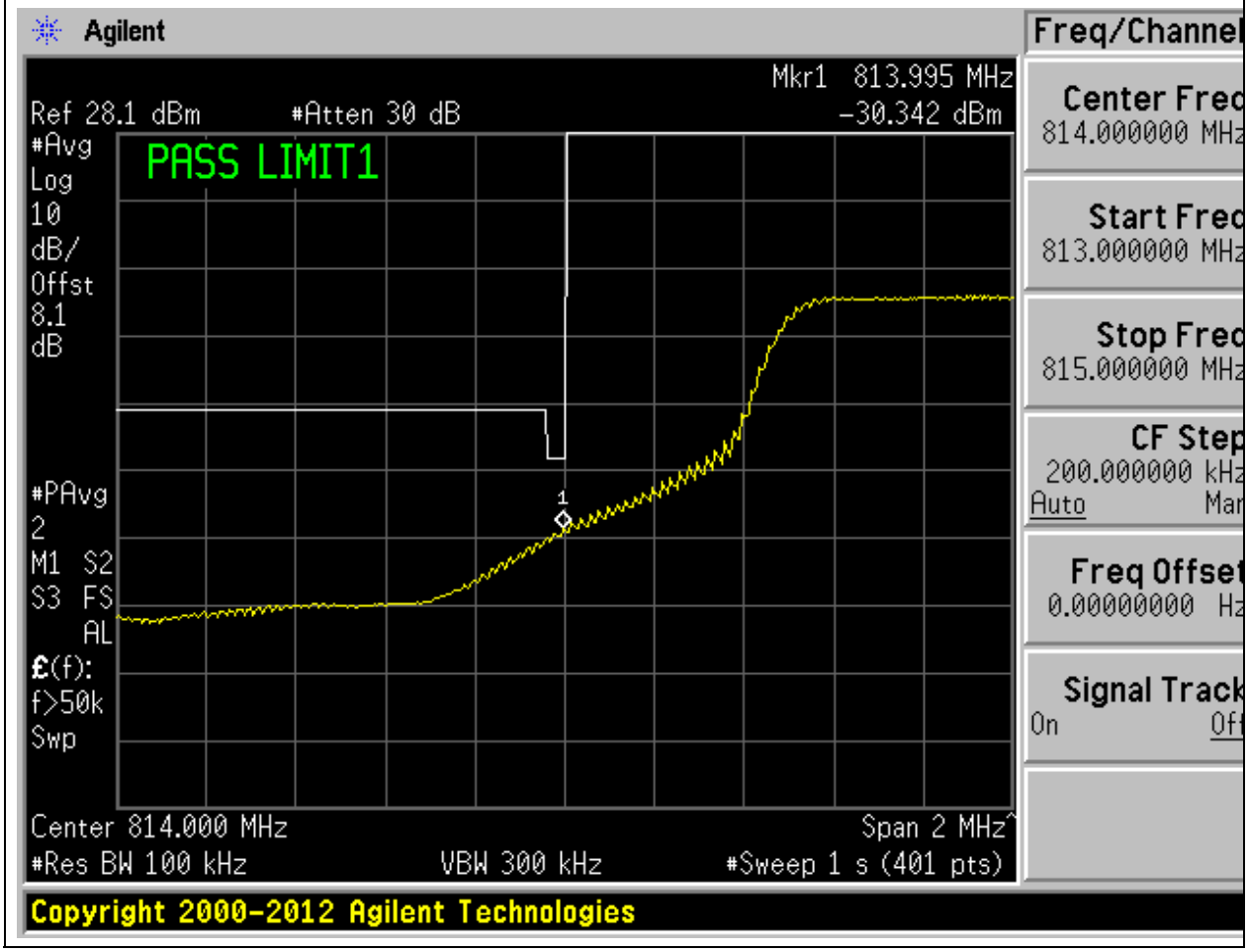
15.25. LTE Band Edge_in-band(NTNV)(Subtest:25, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.1	RMS	813.995	-31.47	Pass	401



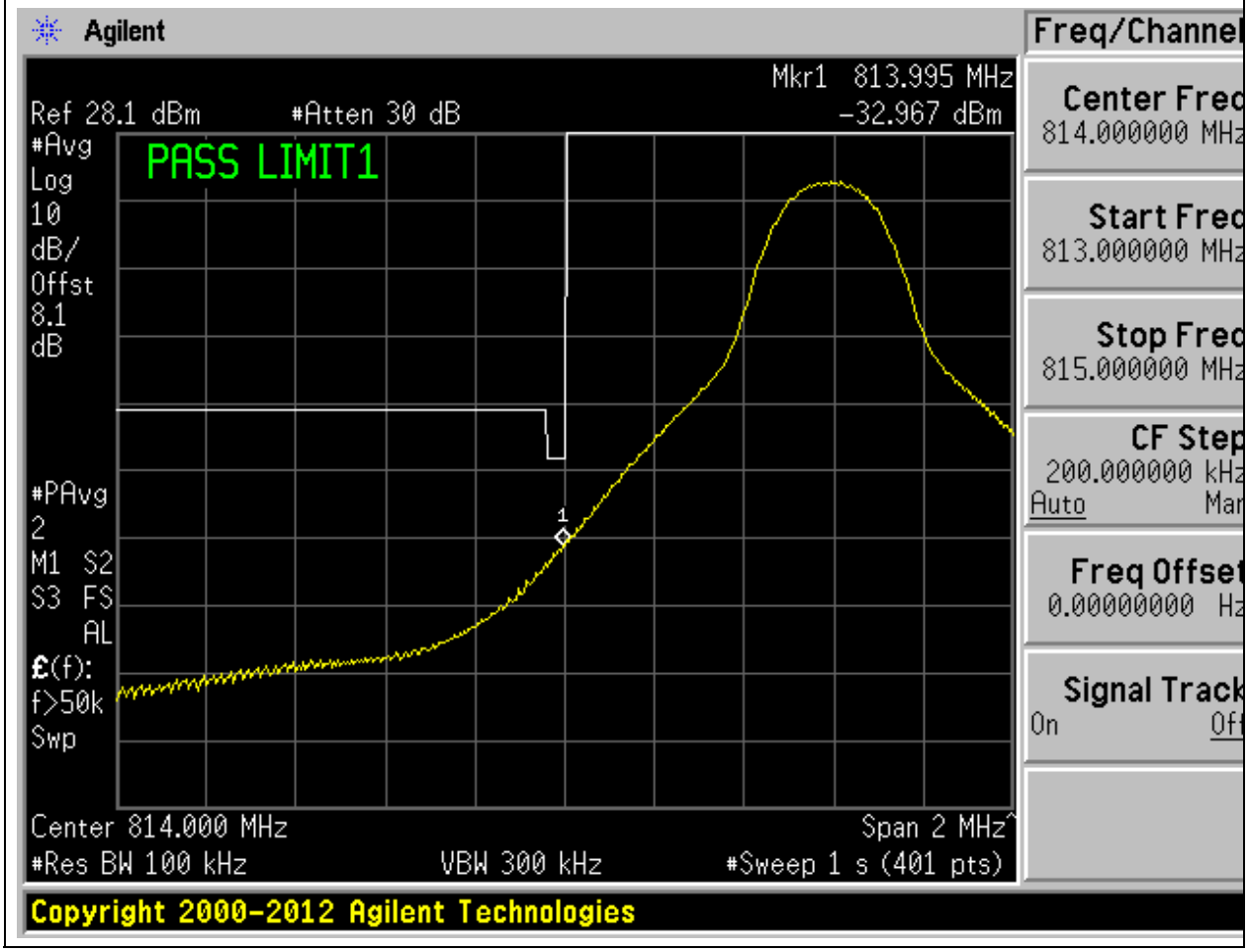
15.26. LTE Band Edge_in-band(NTNV)(Subtest:26, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.1	RMS	813.995	-30.34	Pass	401



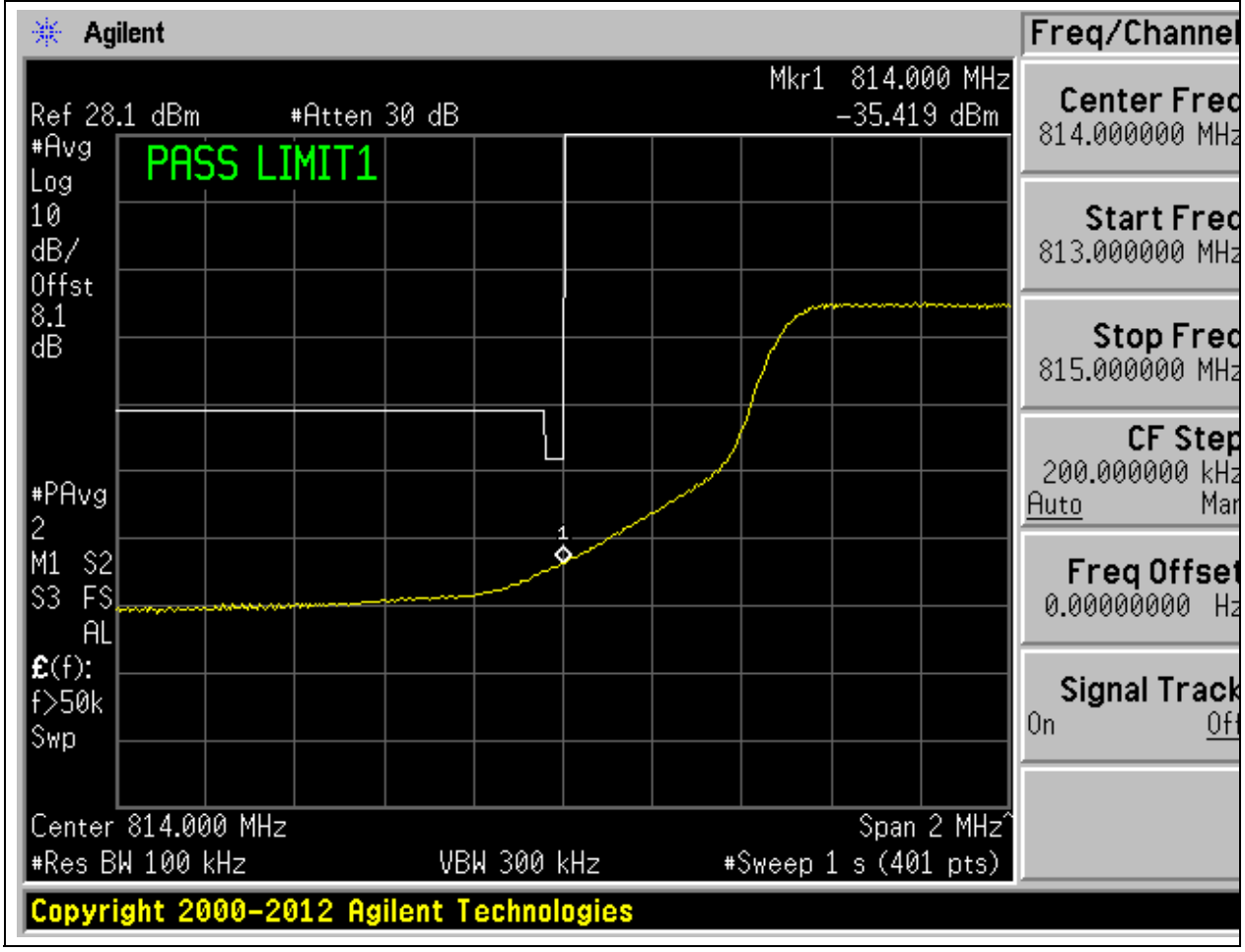
15.27. LTE Band Edge_in-band(NTNV)(Subtest:27, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.1	RMS	813.995	-32.97	Pass	401



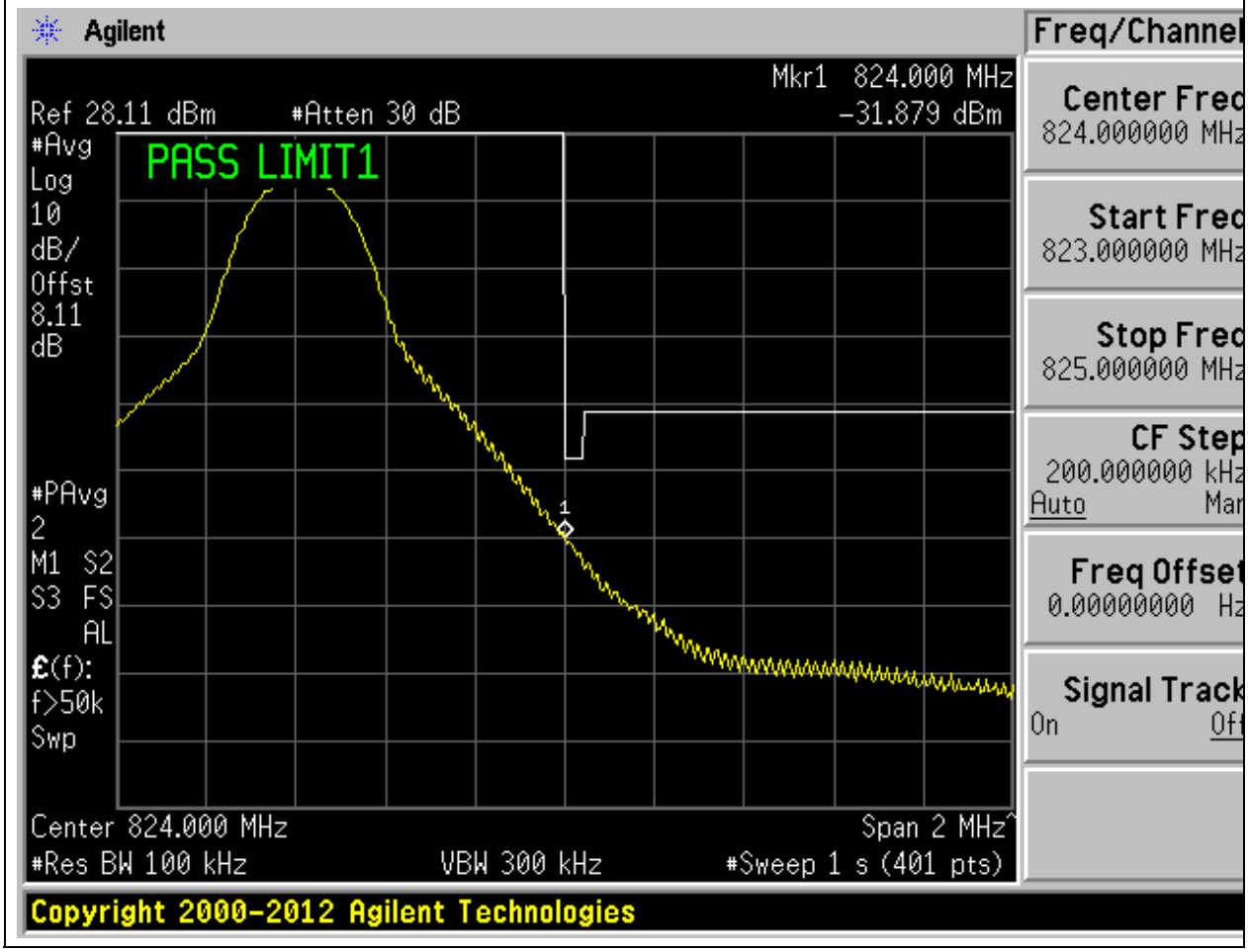
15.28. LTE Band Edge_in-band(NTNV)(Subtest:28, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.1	RMS	814	-35.42	Pass	401



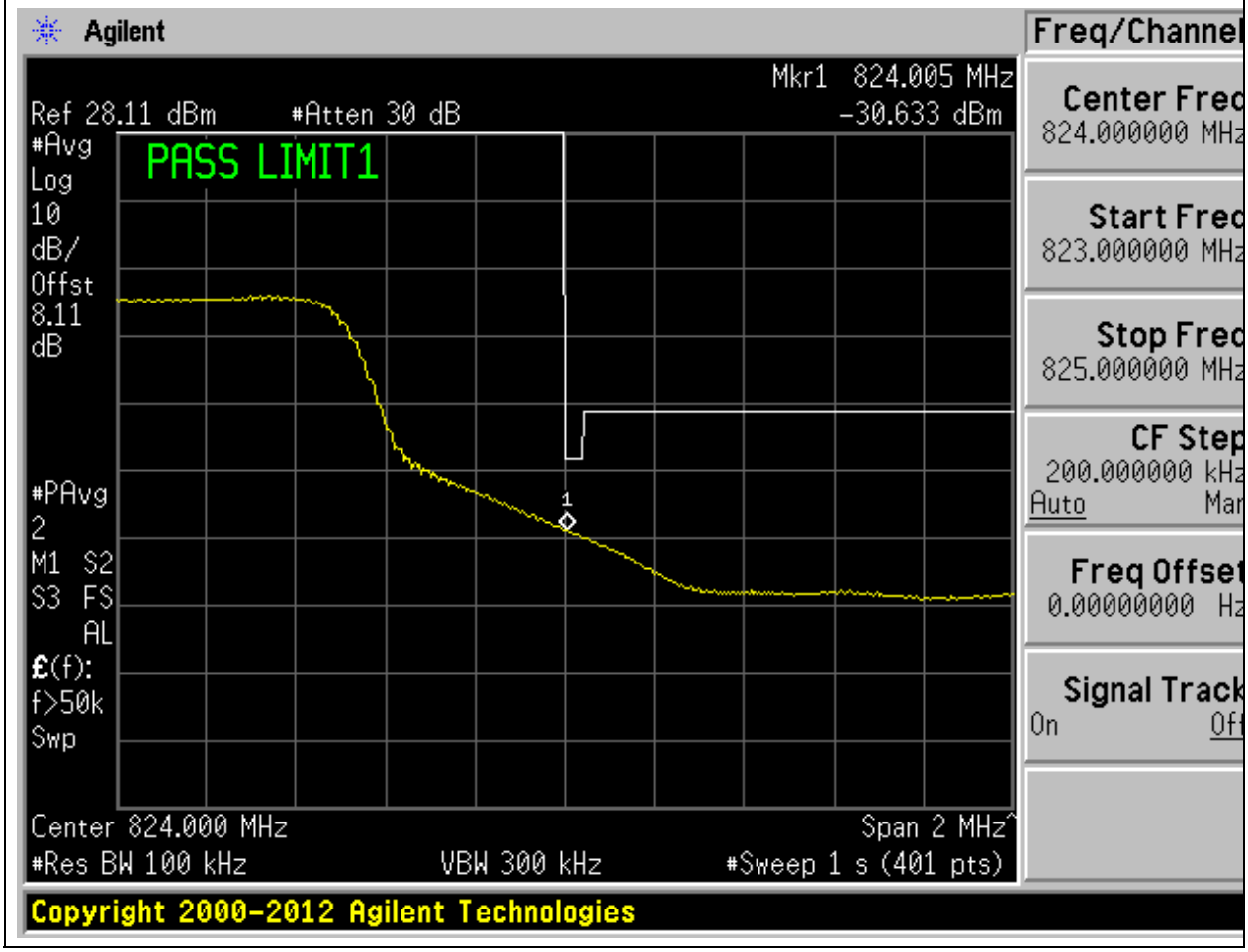
15.29. LTE Band Edge_in-band(NTNV)(Subtest:29, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	2	0.1	RMS	824	-31.88	Pass	401



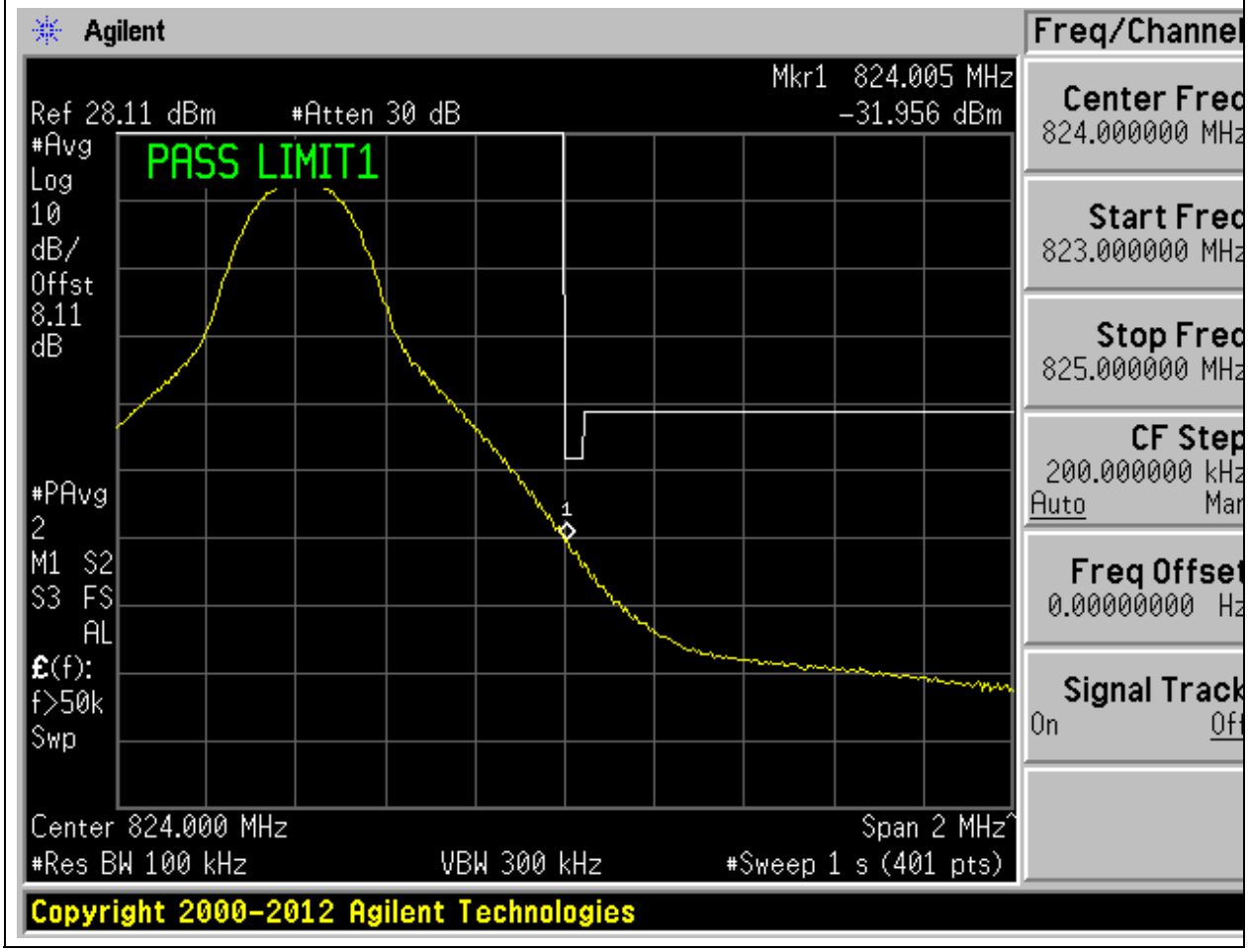
15.30. LTE Band Edge_in-band(NTNV)(Subtest:30, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	2	0.1	RMS	824.005	-30.63	Pass	401



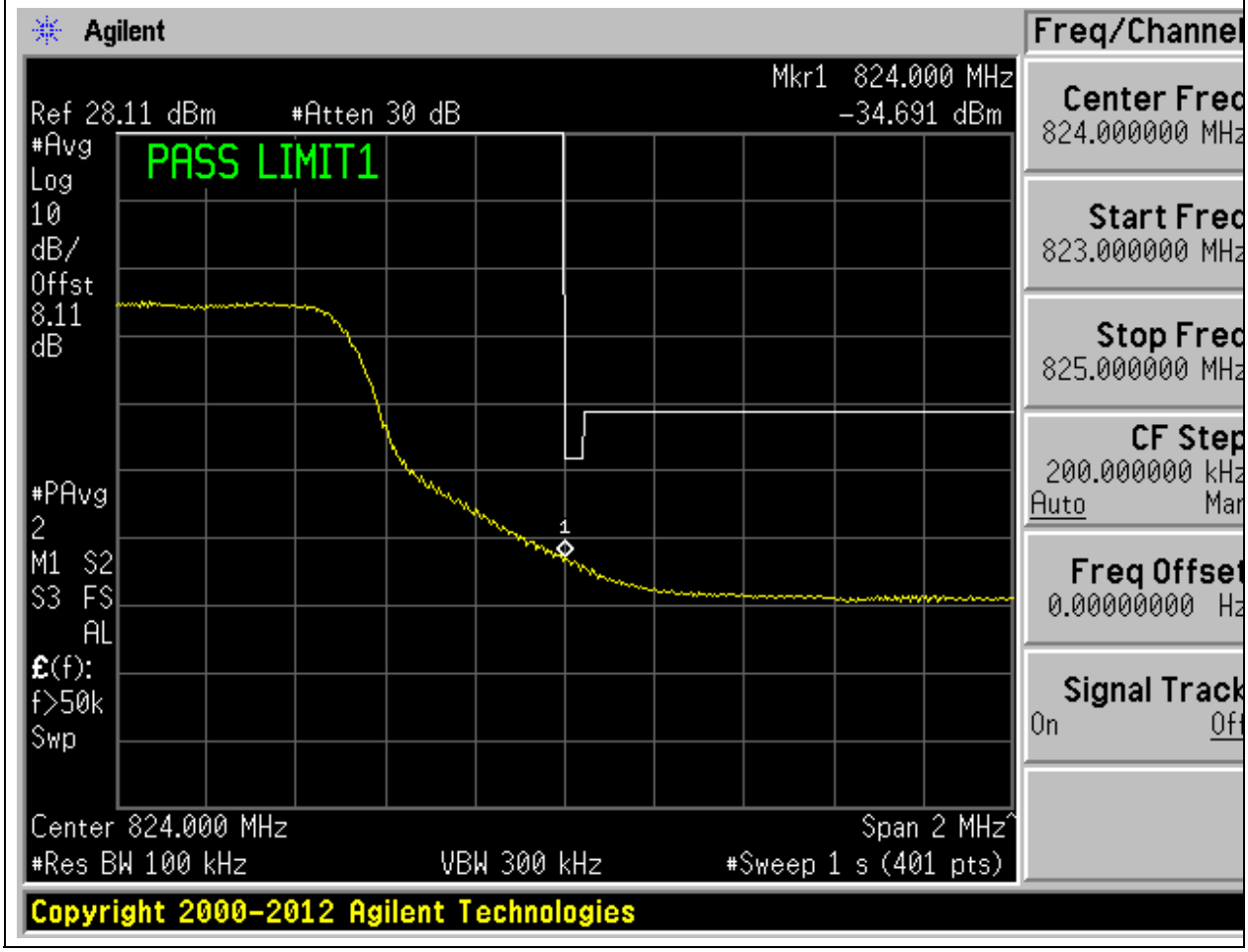
15.31. LTE Band Edge_in-band(NTNV)(Subtest:31, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	2	0.1	RMS	824.005	-31.96	Pass	401



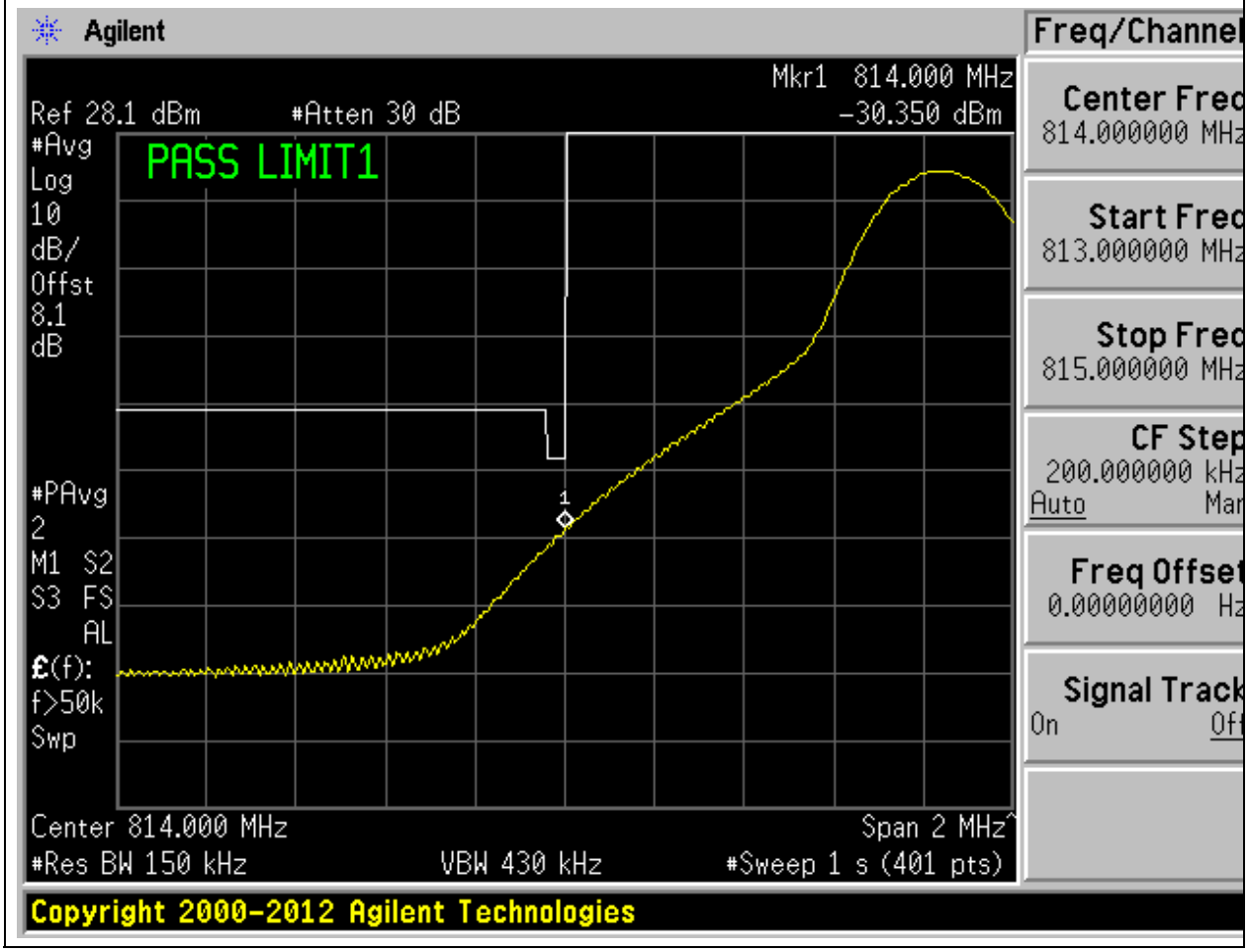
15.32. LTE Band Edge_in-band(NTNV)(Subtest:32, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	2	0.1	RMS	824	-34.69	Pass	401



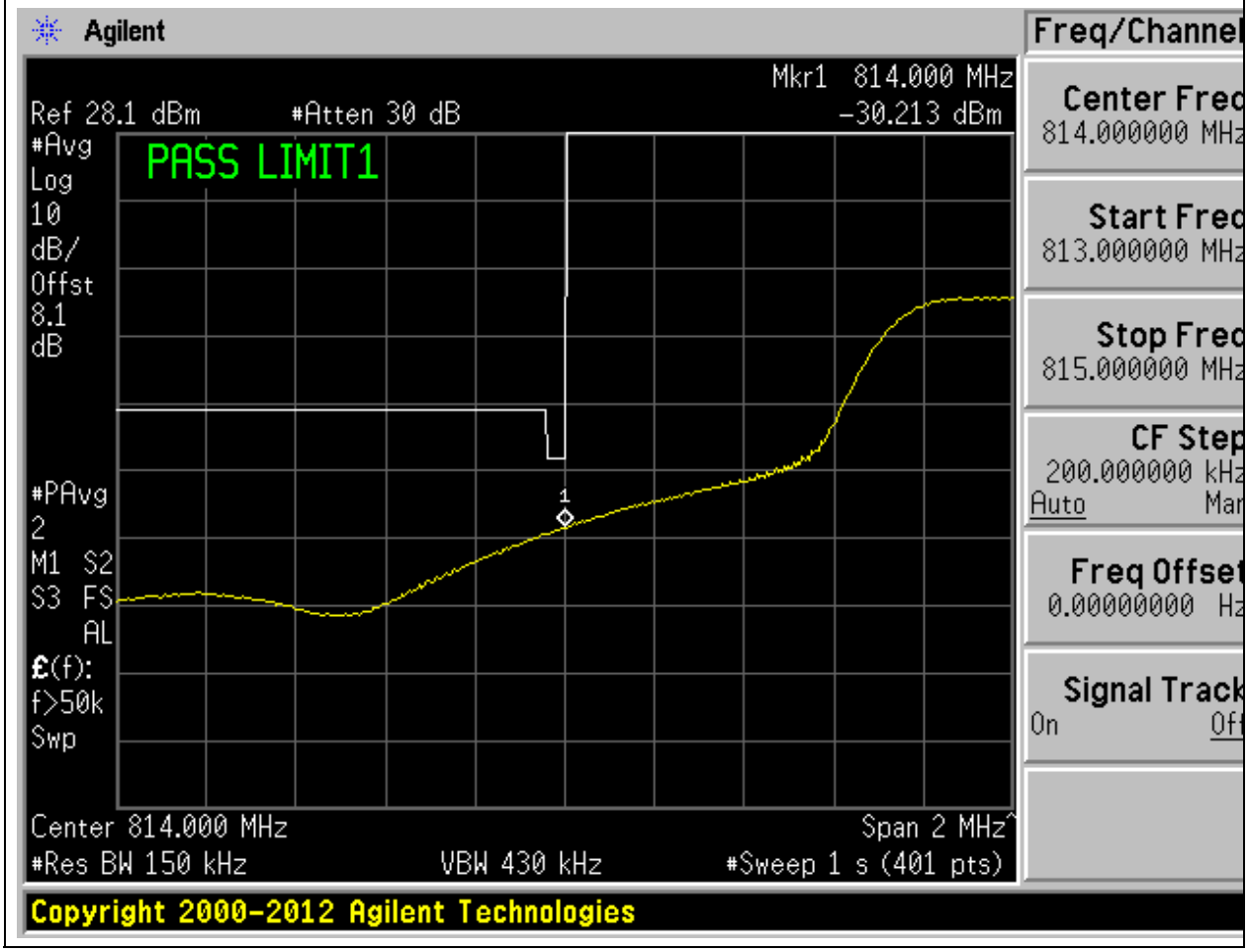
15.33. LTE Band Edge_in-band(NTNV)(Subtest:33, Channel:26765, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.15	RMS	814	-30.35	Pass	401



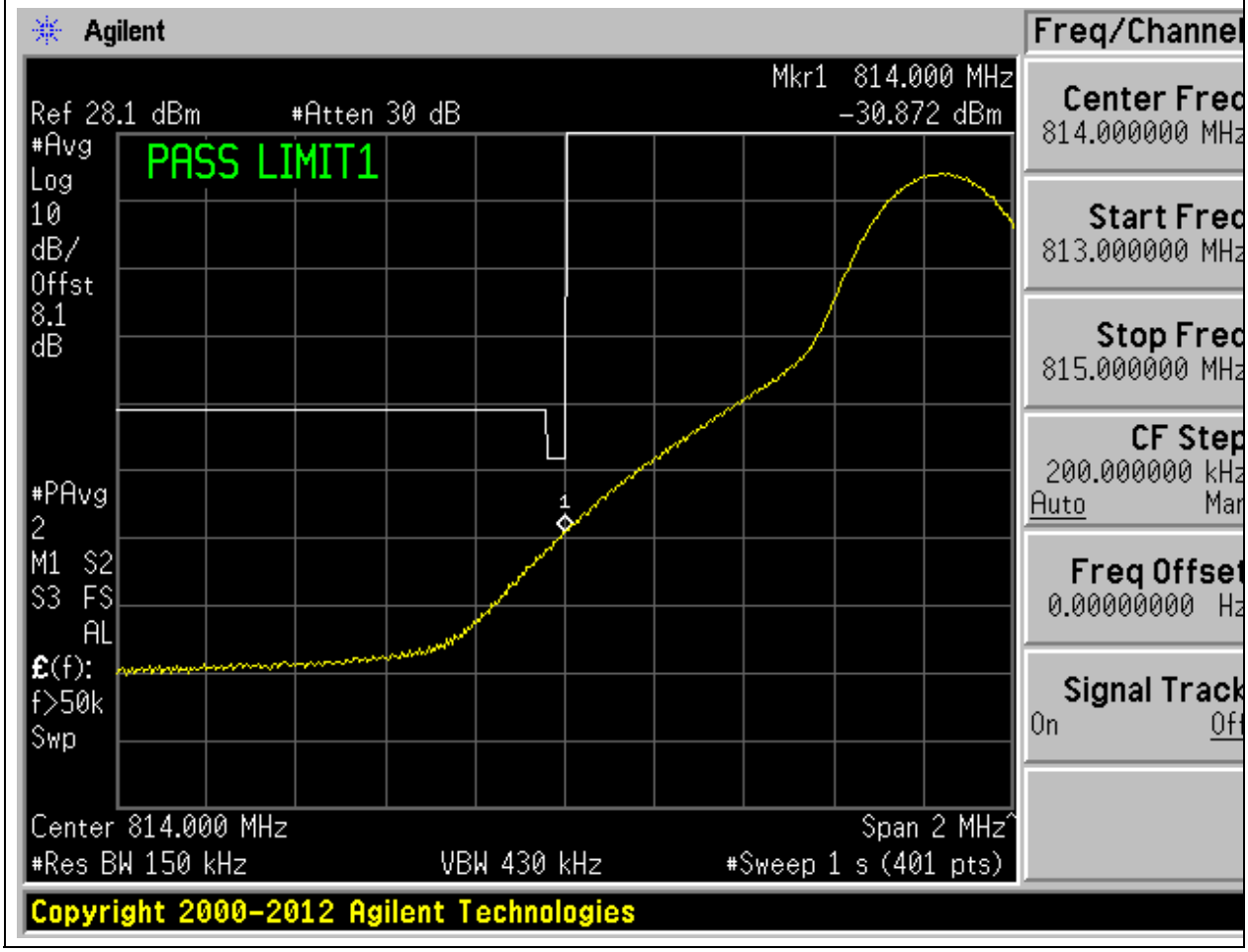
15.34. LTE Band Edge_in-band(NTNV)(Subtest:34, Channel:26765, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.15	RMS	814	-30.21	Pass	401



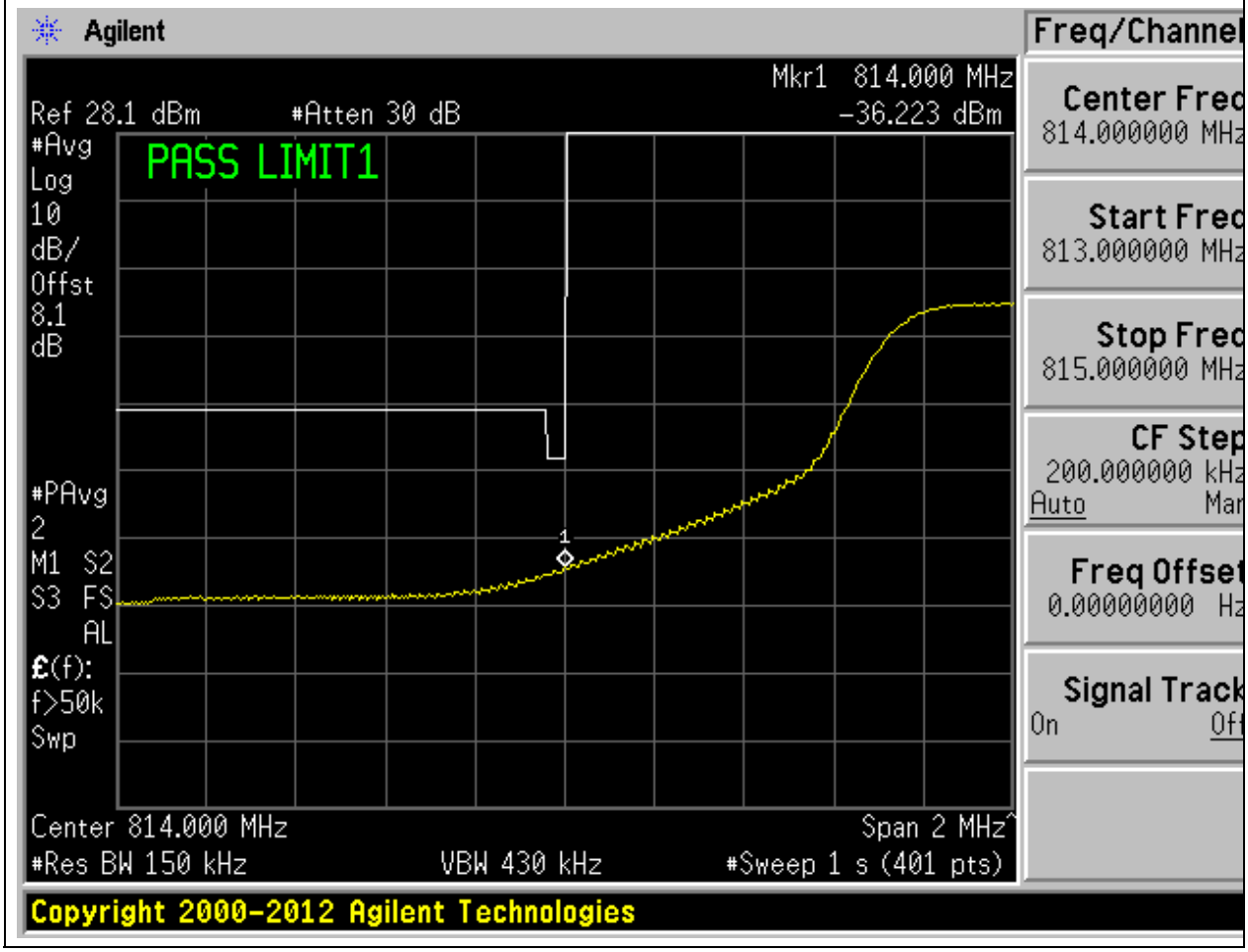
15.35. LTE Band Edge_in-band(NTNV)(Subtest:35, Channel:26765, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.15	RMS	814	-30.87	Pass	401



15.36. LTE Band Edge_in-band(NTNV)(Subtest:36, Channel:26765, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

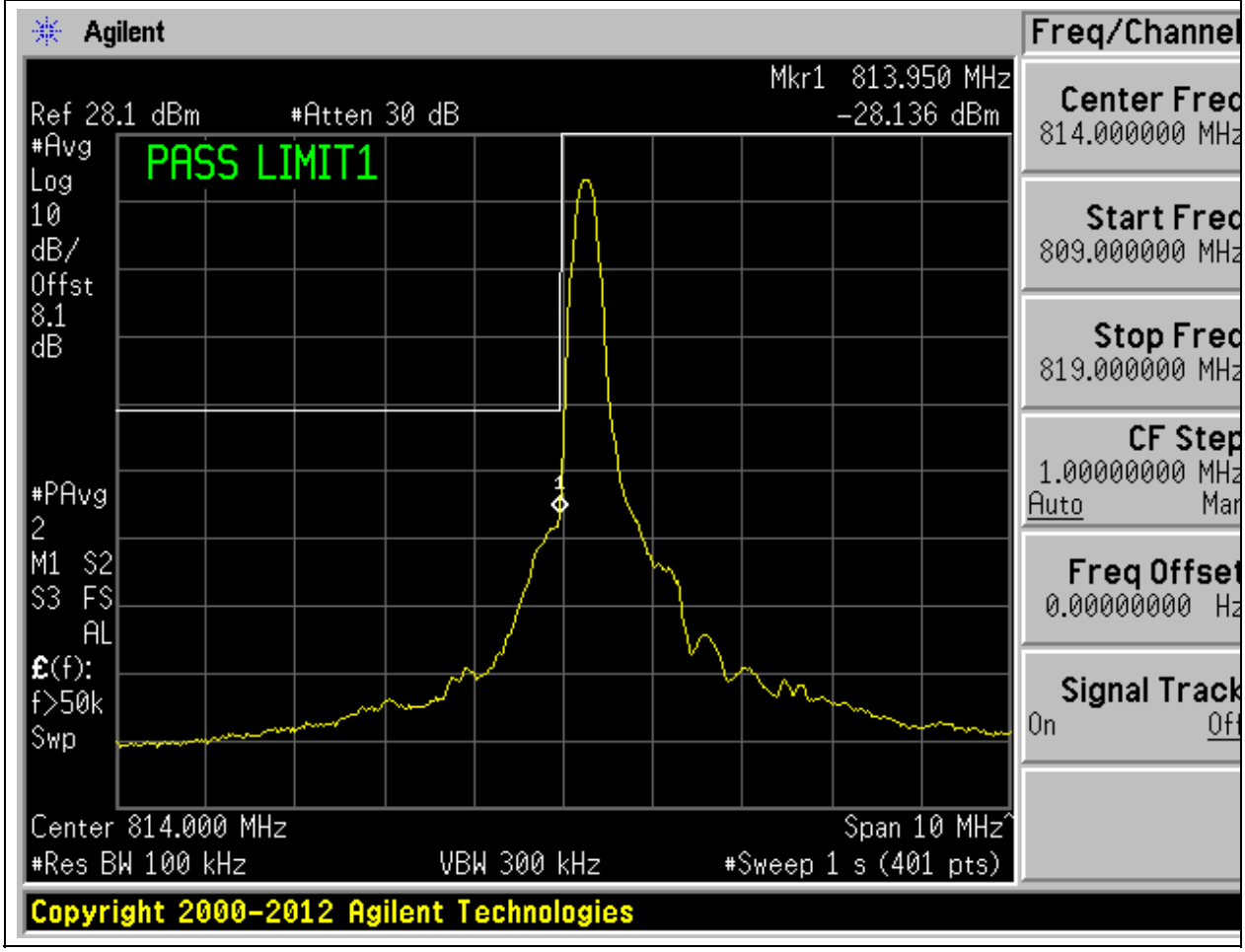
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	2	0.15	RMS	814	-36.22	Pass	401



16. LTE_Band26(part90) out-of-band

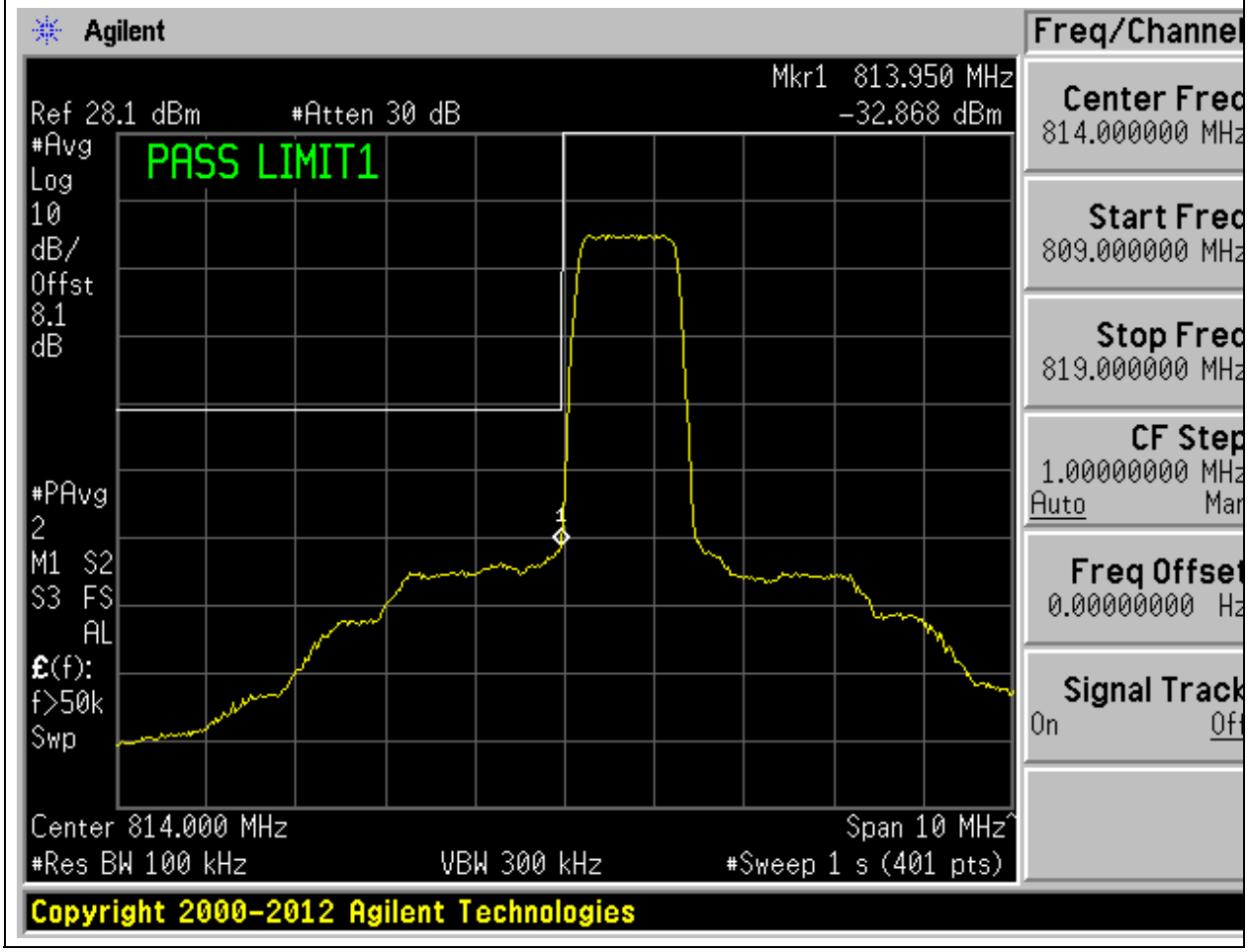
16.1. LTE Band Edge_out-of-band(NTNV)(Subtest:1, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-28.14	Pass	401



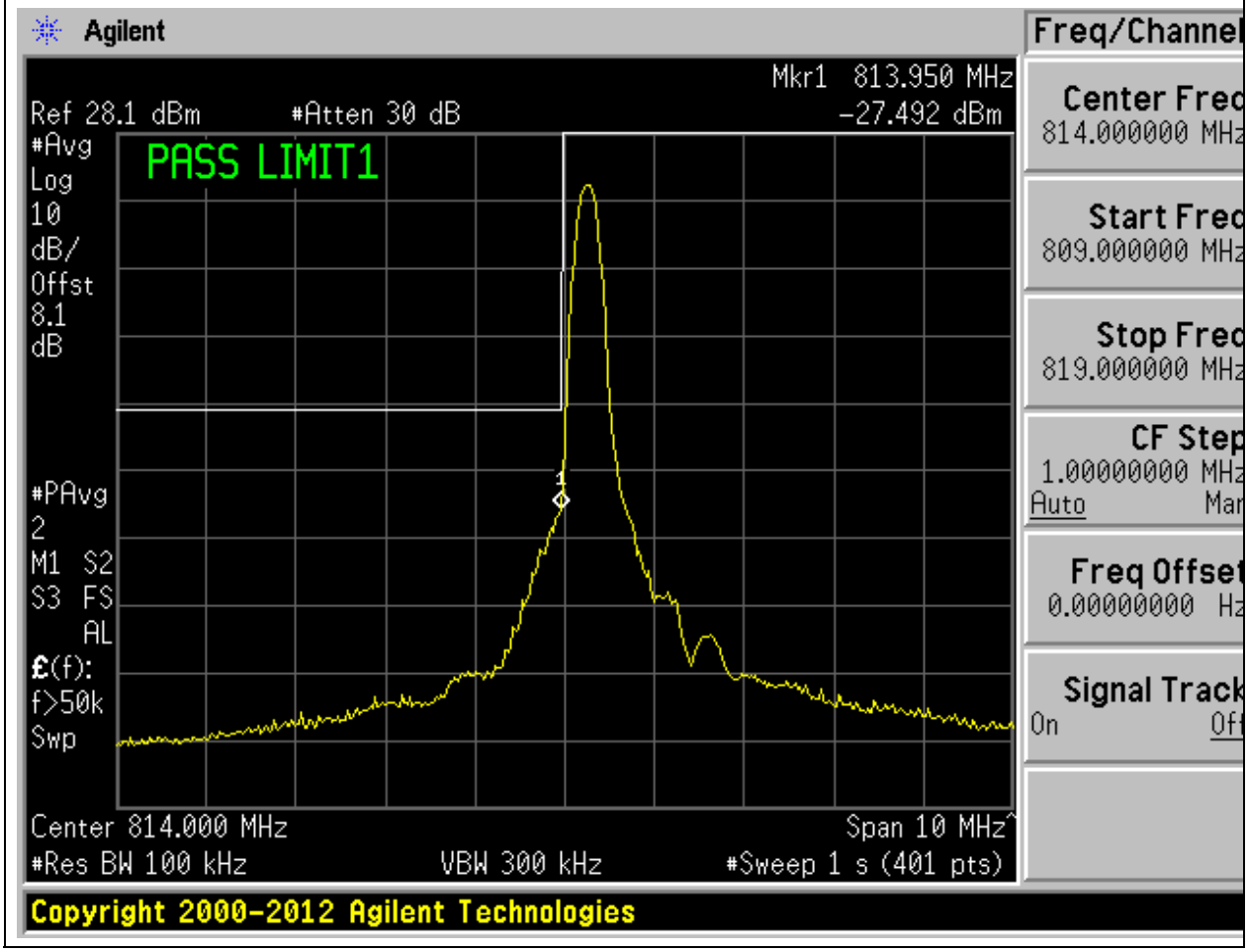
16.2. LTE Band Edge_out-of-band(NTNV)(Subtest:2, Channel:26697, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-32.87	Pass	401



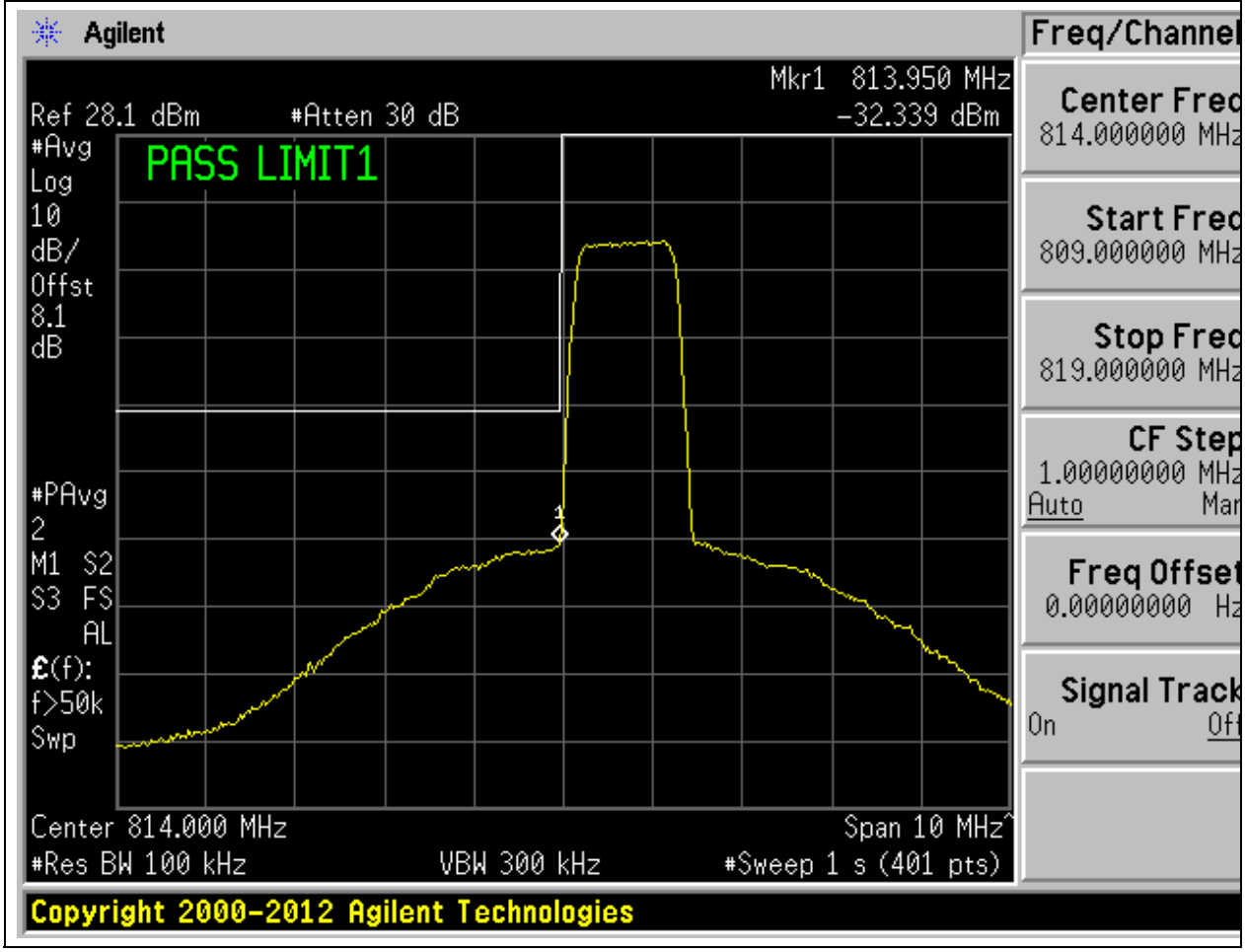
16.3. LTE Band Edge_out-of-band(NTNV)(Subtest:3, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-27.49	Pass	401



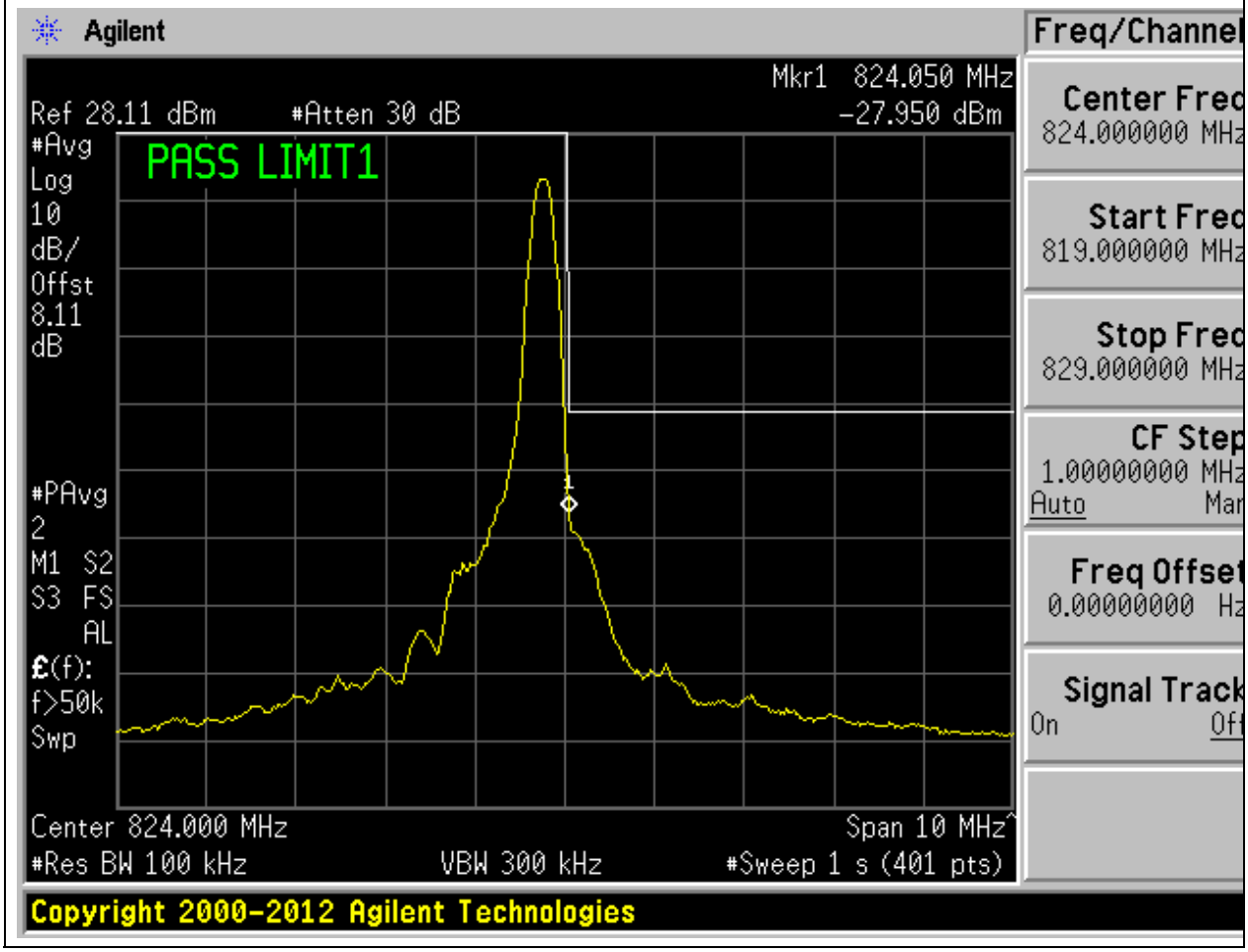
16.4. LTE Band Edge_out-of-band(NTNV)(Subtest:4, Channel:26697, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-32.34	Pass	401



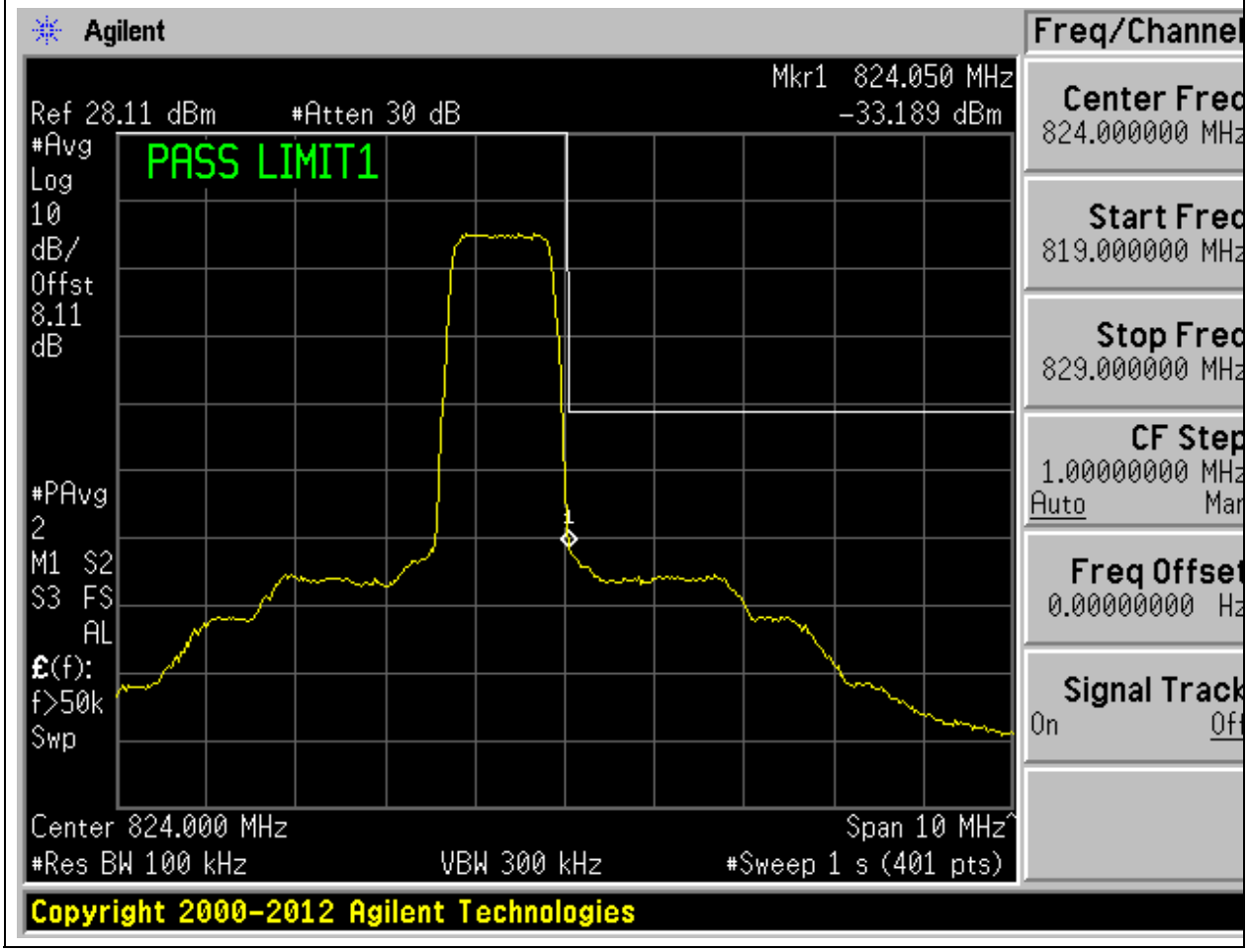
16.5. LTE Band Edge_out-of-band(NTNV)(Subtest:5, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-27.95	Pass	401



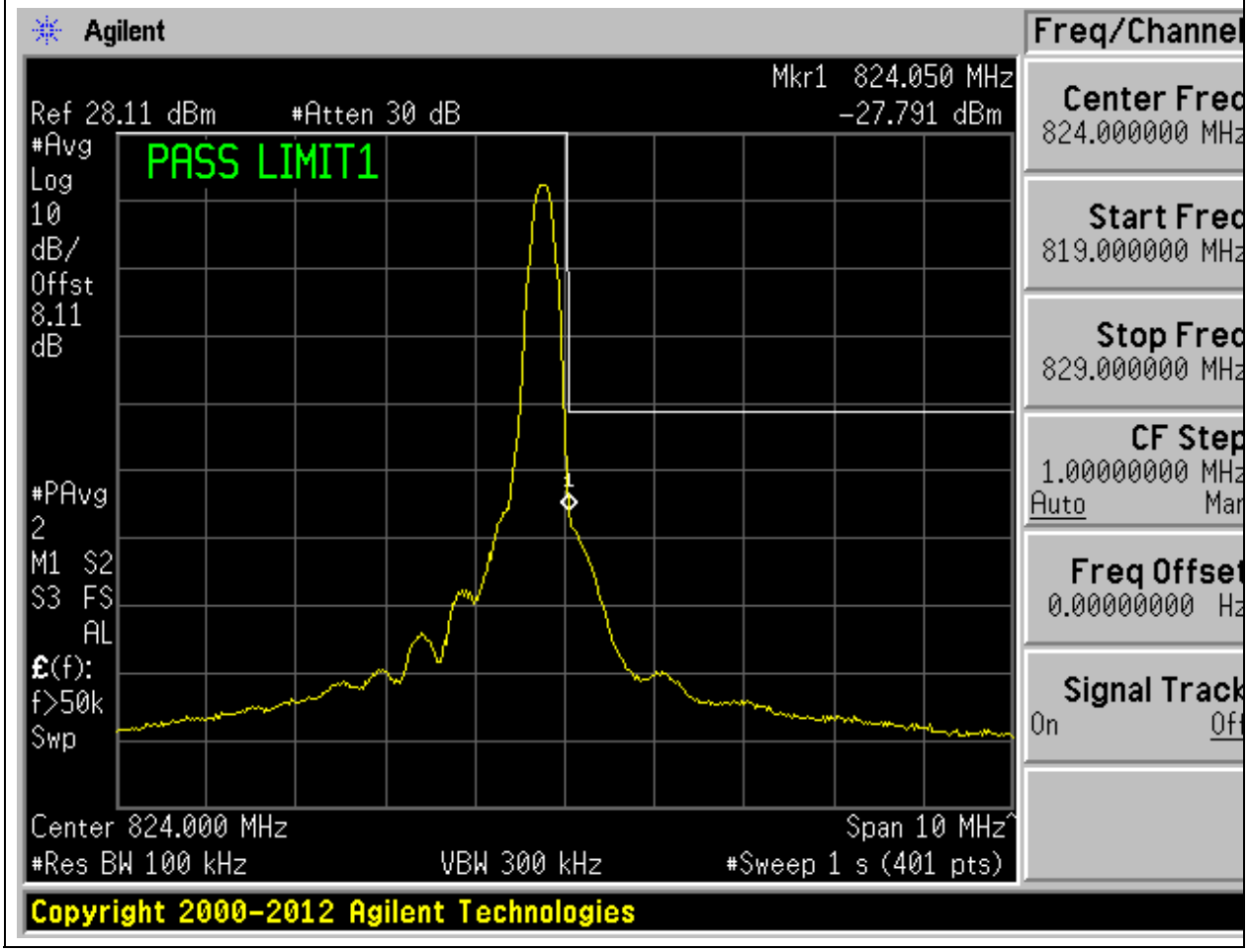
16.6. LTE Band Edge_out-of-band(NTNV)(Subtest:6, Channel:26783, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-33.19	Pass	401



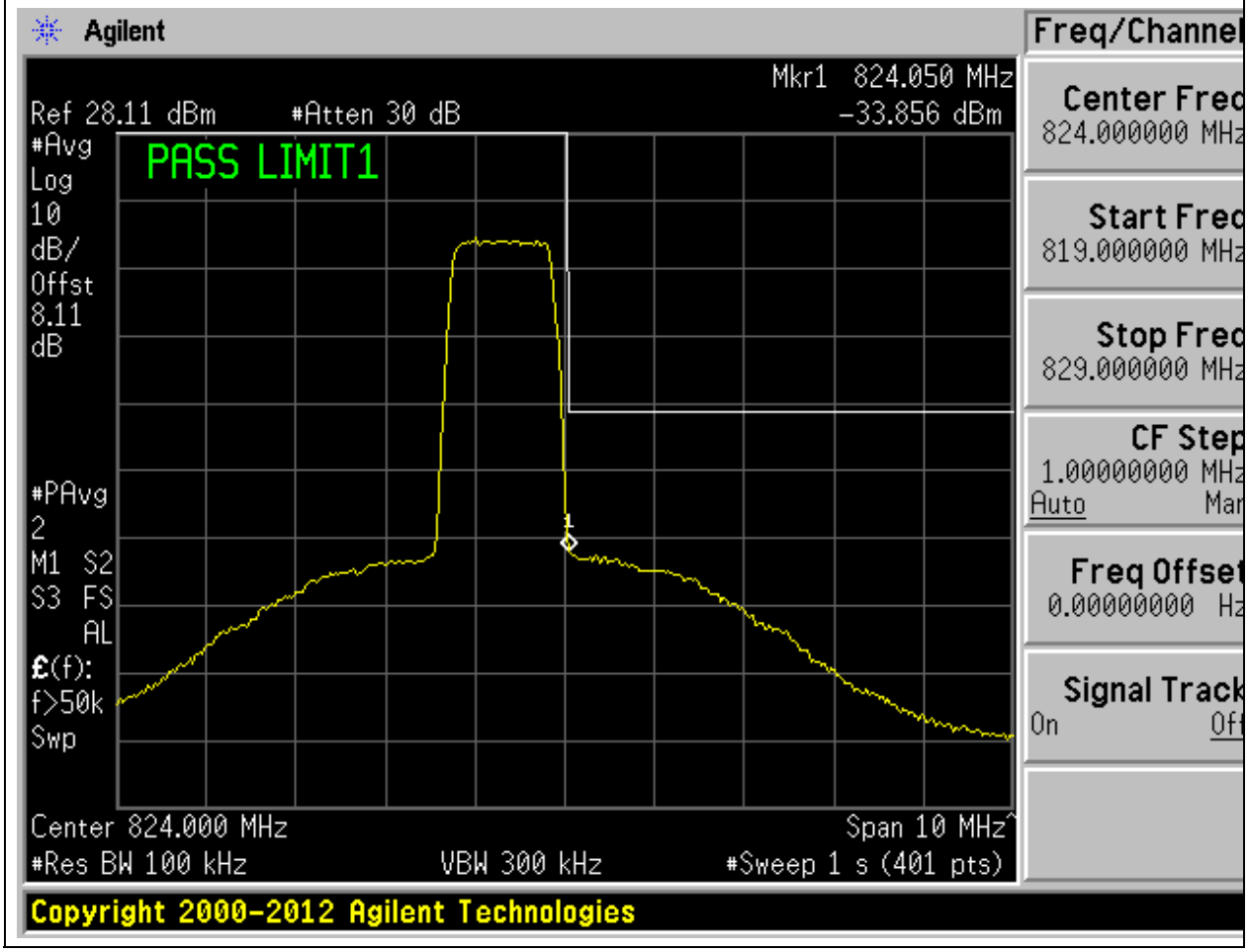
16.7. LTE Band Edge_out-of-band(NTNV)(Subtest:7, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-27.79	Pass	401



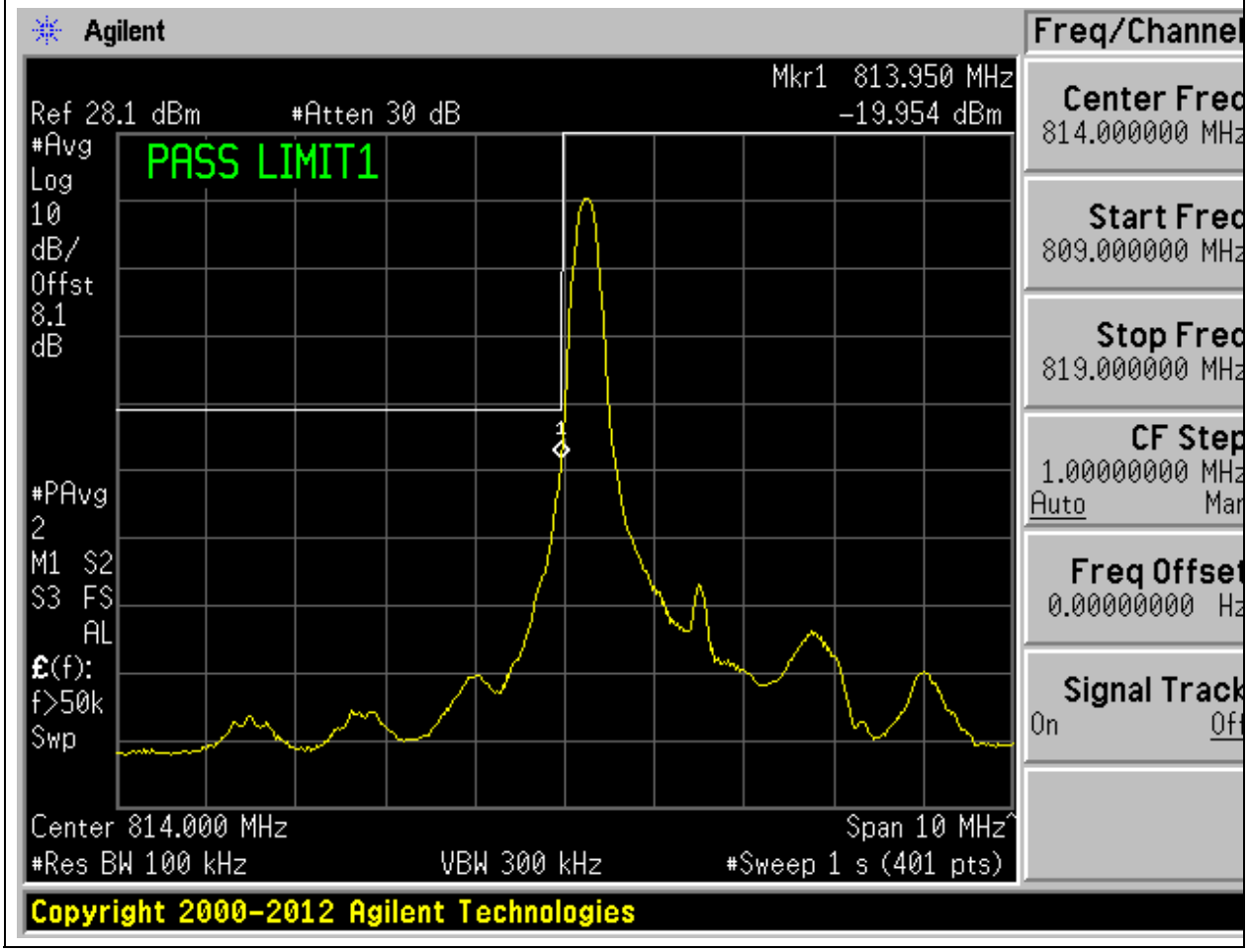
16.8. LTE Band Edge_out-of-band(NTNV)(Subtest:8, Channel:26783, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-33.86	Pass	401



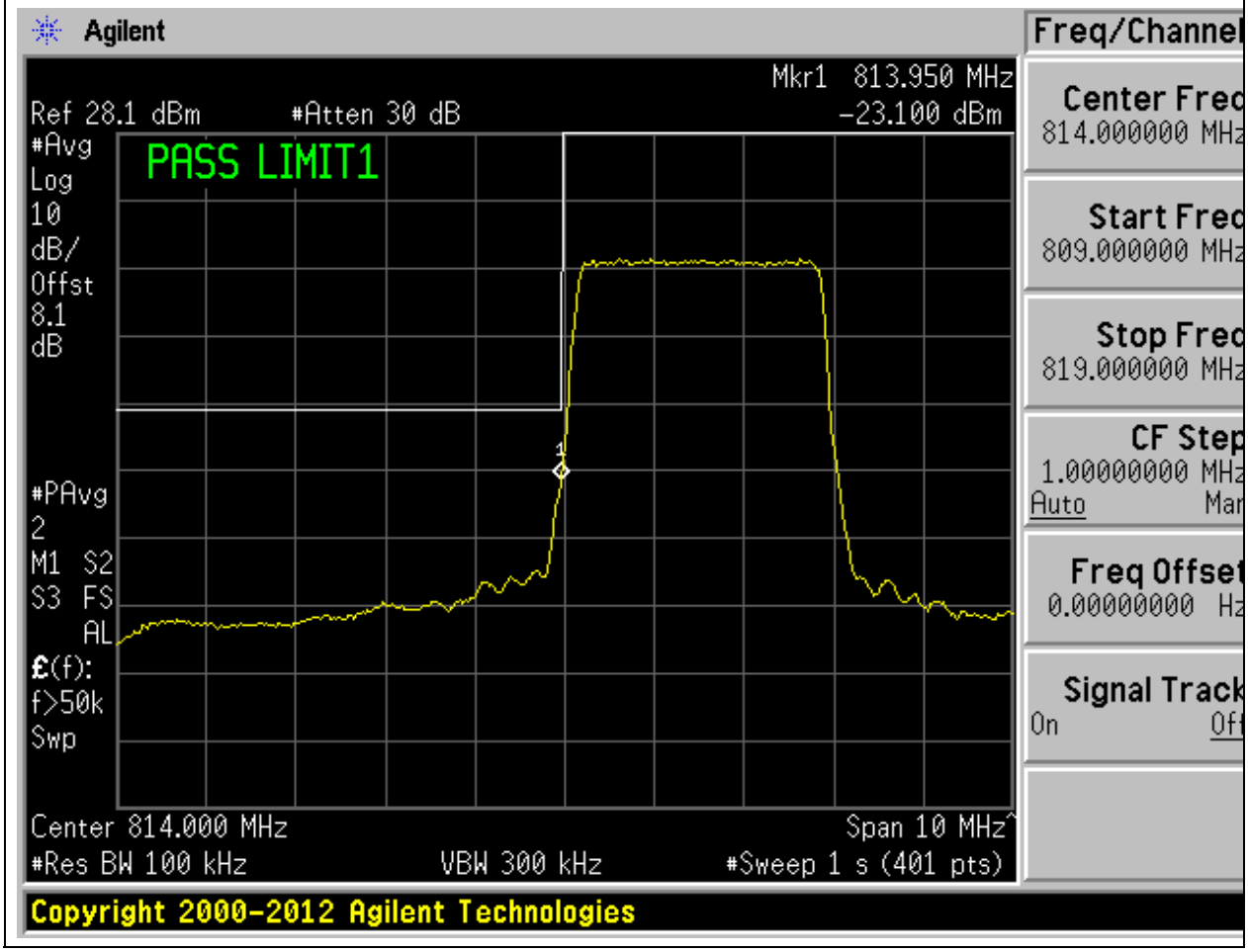
16.9. LTE Band Edge_out-of-band(NTNV)(Subtest:9, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-19.95	Pass	401



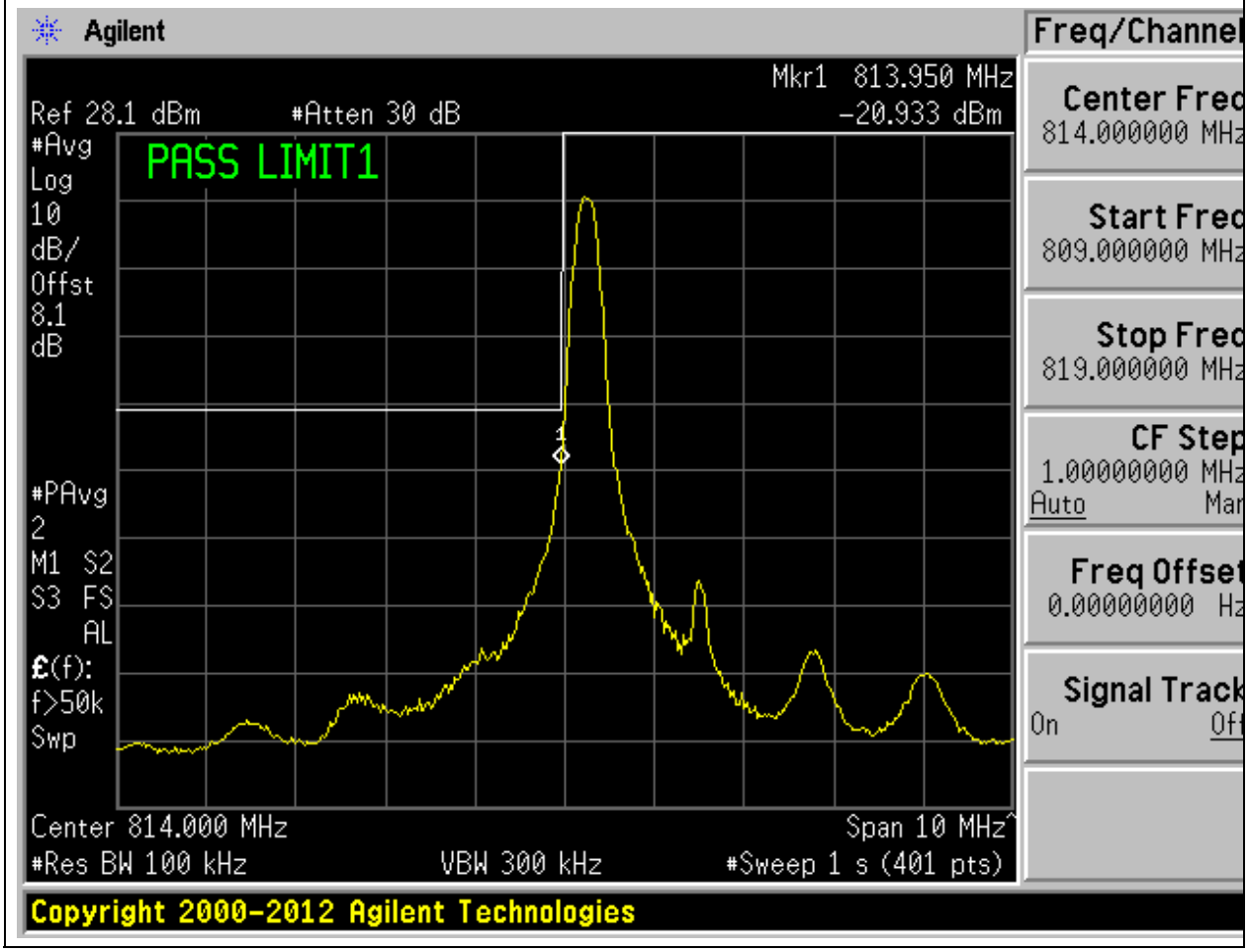
16.10. LTE Band Edge_out-of-band(NTNV)(Subtest:10, Channel:26705, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-23.1	Pass	401



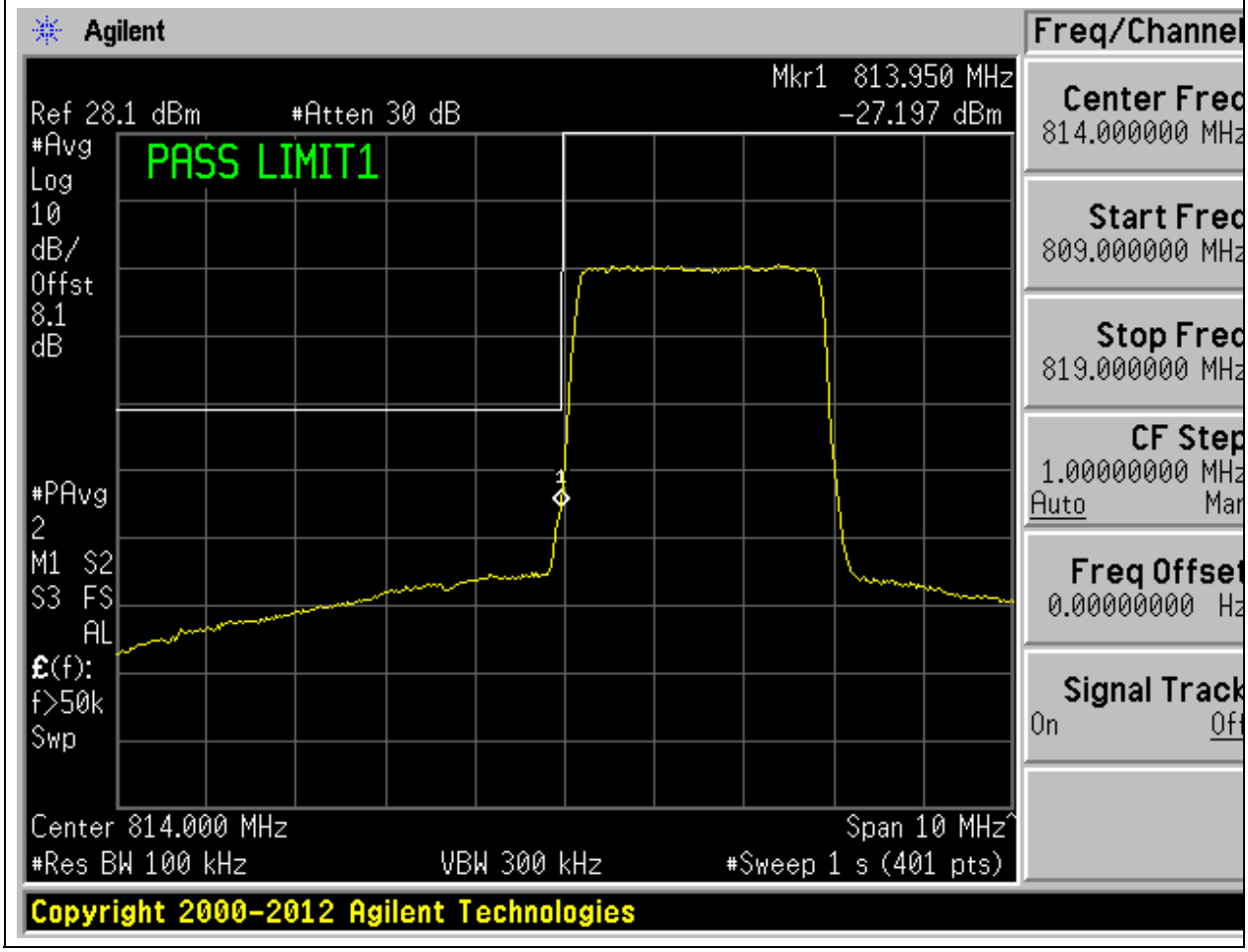
16.11. LTE Band Edge_out-of-band(NTNV)(Subtest:11, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-20.93	Pass	401



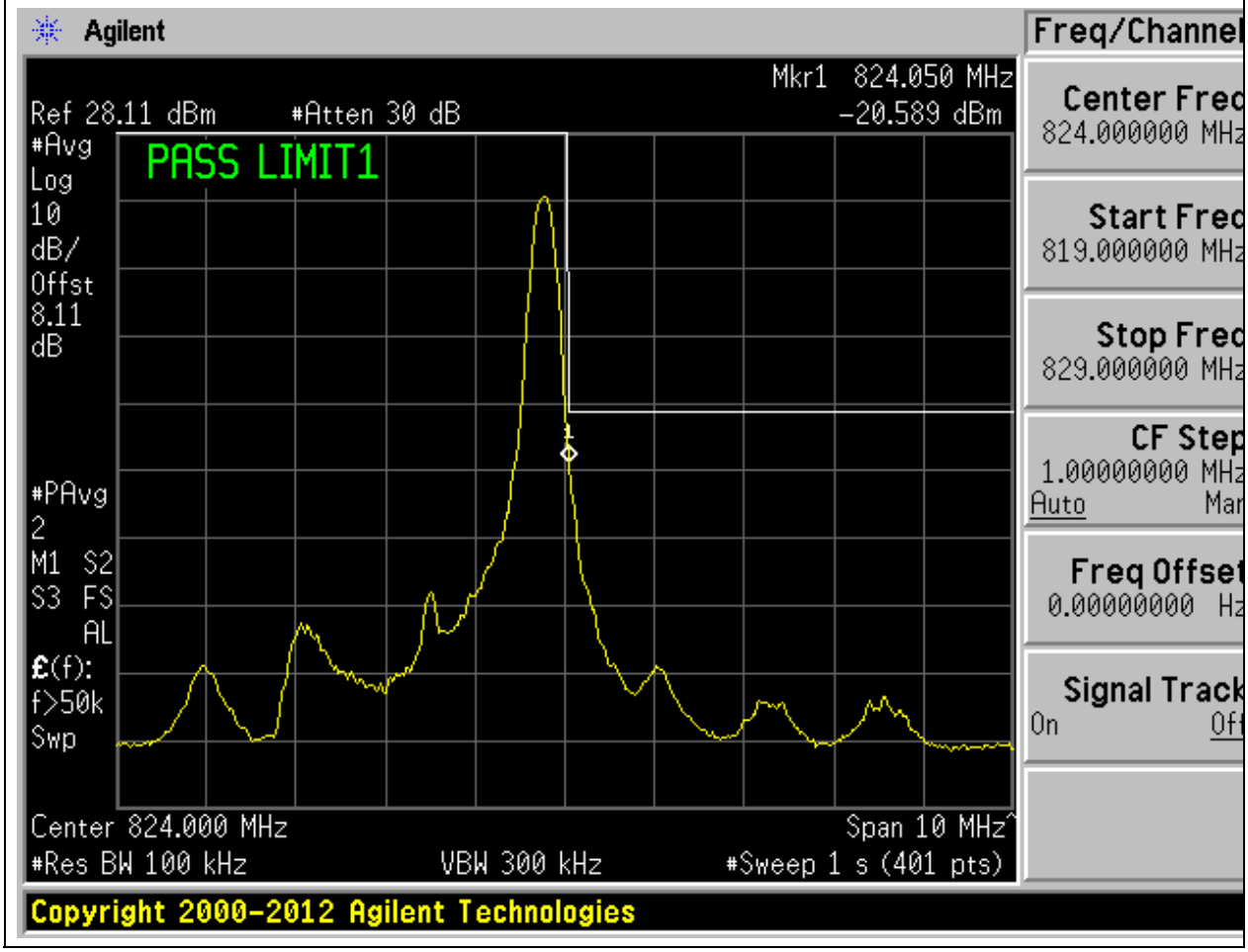
16.12. LTE Band Edge_out-of-band(NTNV)(Subtest:12, Channel:26705, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-27.2	Pass	401



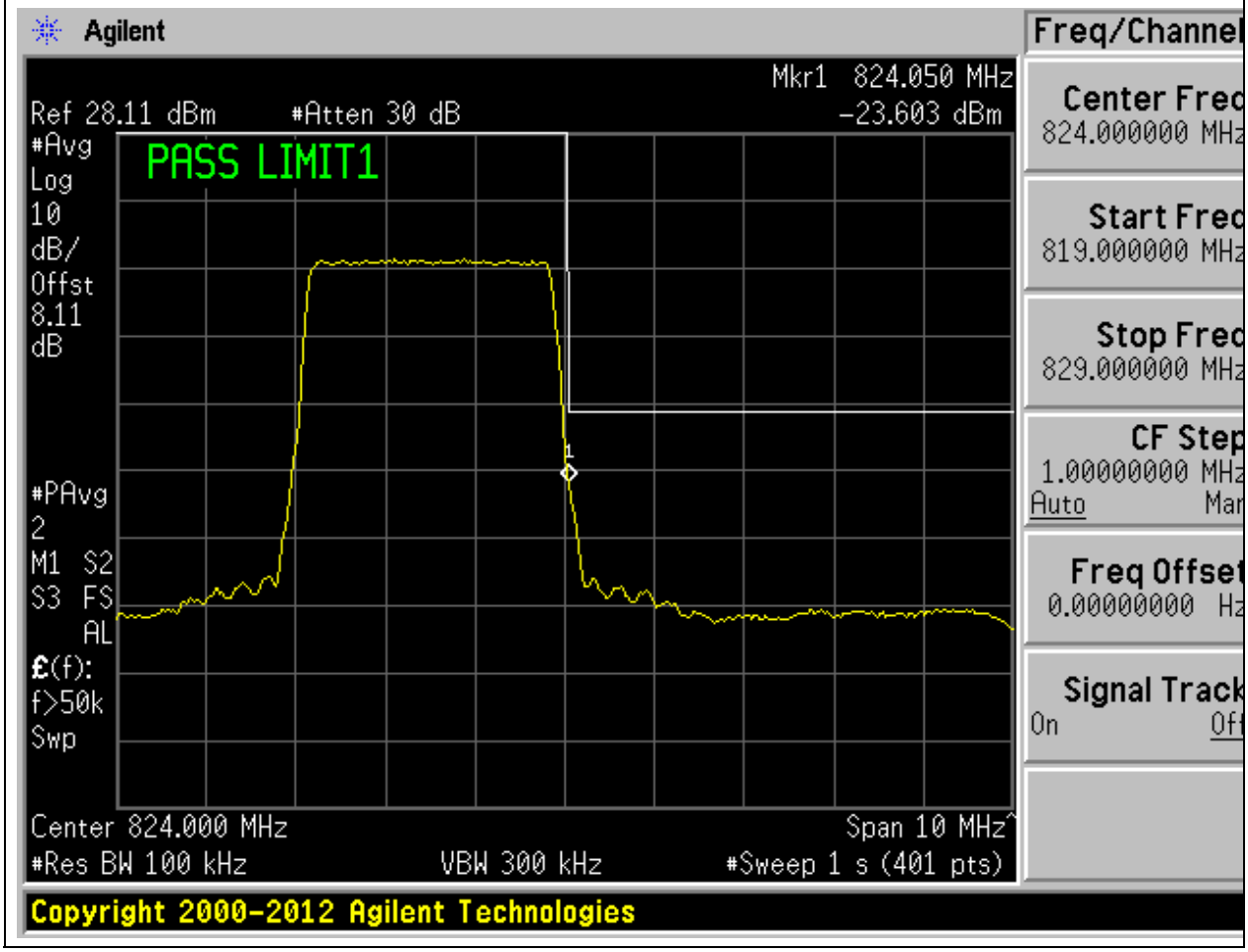
16.13. LTE Band Edge_out-of-band(NTNV)(Subtest:13, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-20.59	Pass	401



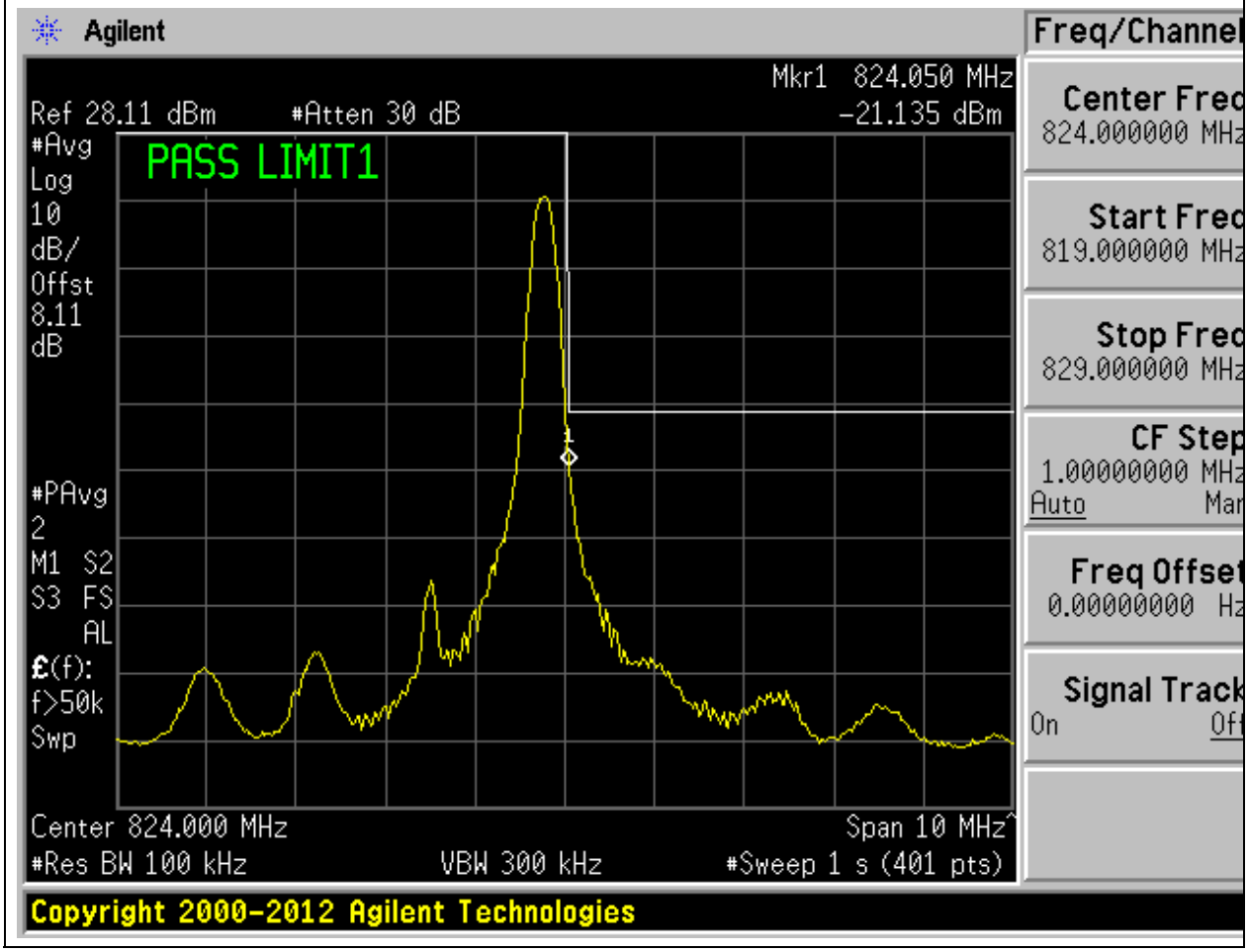
16.14. LTE Band Edge_out-of-band(NTNV)(Subtest:14, Channel:26775, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-23.6	Pass	401



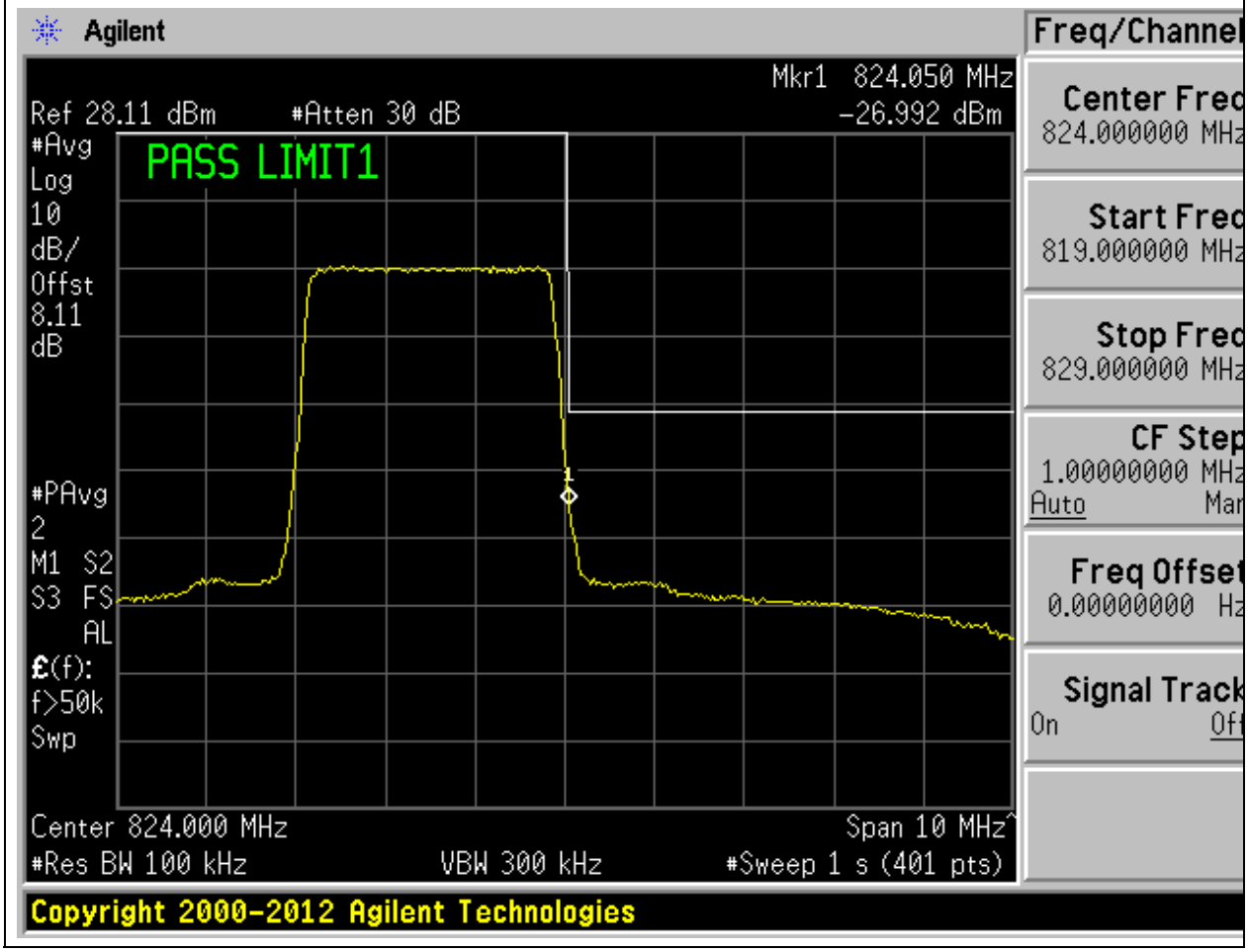
16.15. LTE Band Edge_out-of-band(NTNV)(Subtest:15, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-21.14	Pass	401



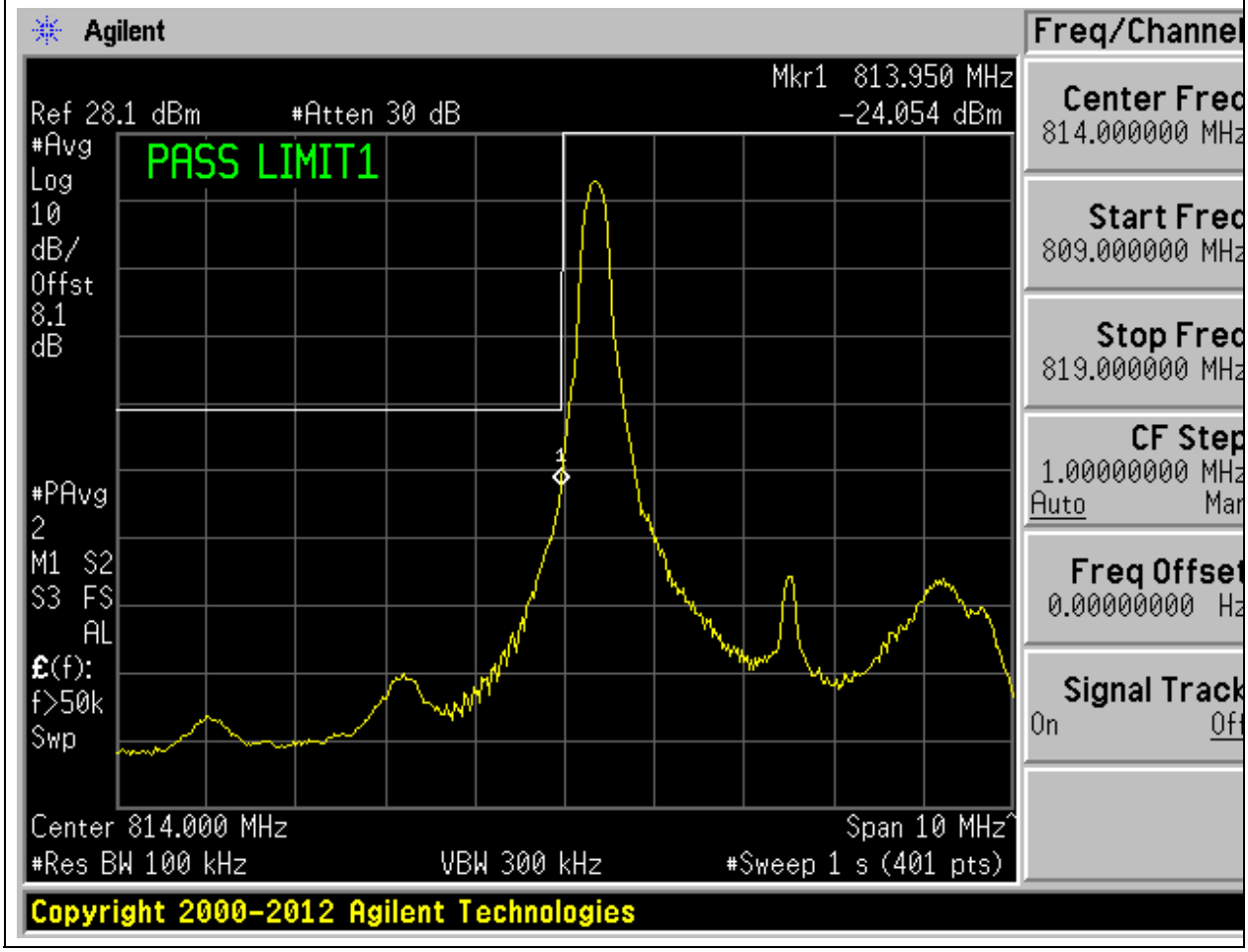
16.16. LTE Band Edge_out-of-band(NTNV)(Subtest:16, Channel:26775, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-26.99	Pass	401



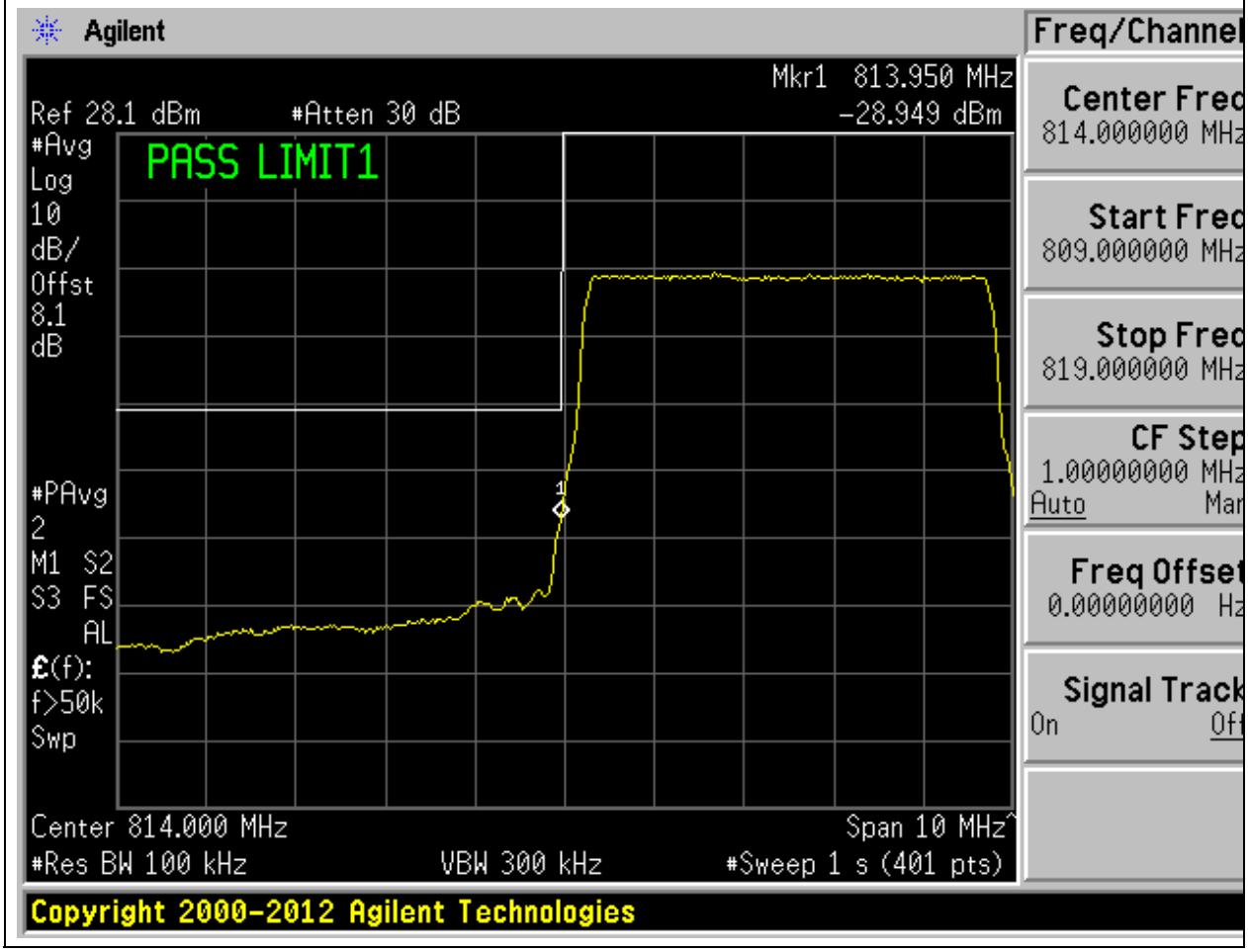
16.17. LTE Band Edge_out-of-band(NTNV)(Subtest:17, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-24.05	Pass	401



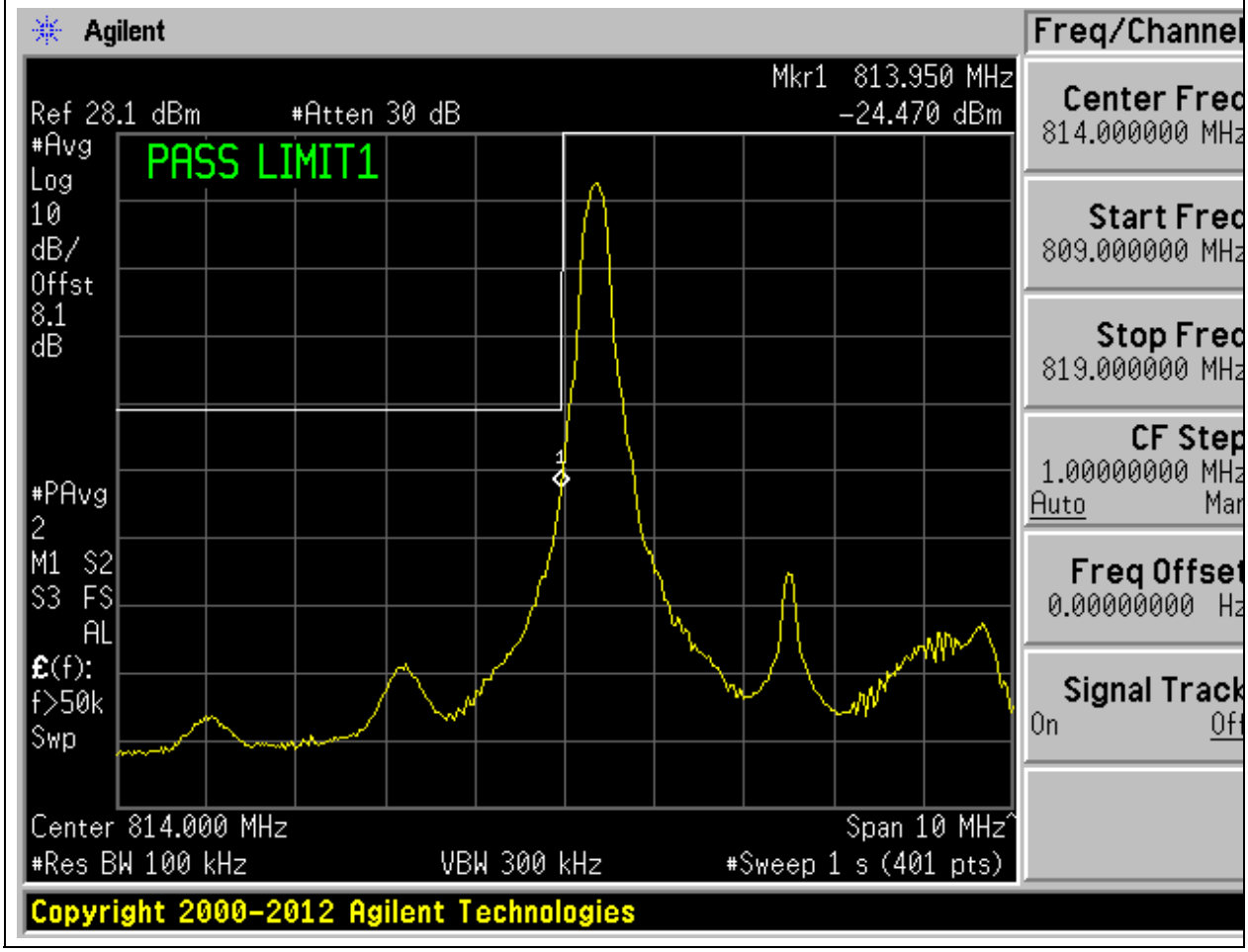
16.18. LTE Band Edge_out-of-band(NTNV)(Subtest:18, Channel:26715, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-28.95	Pass	401



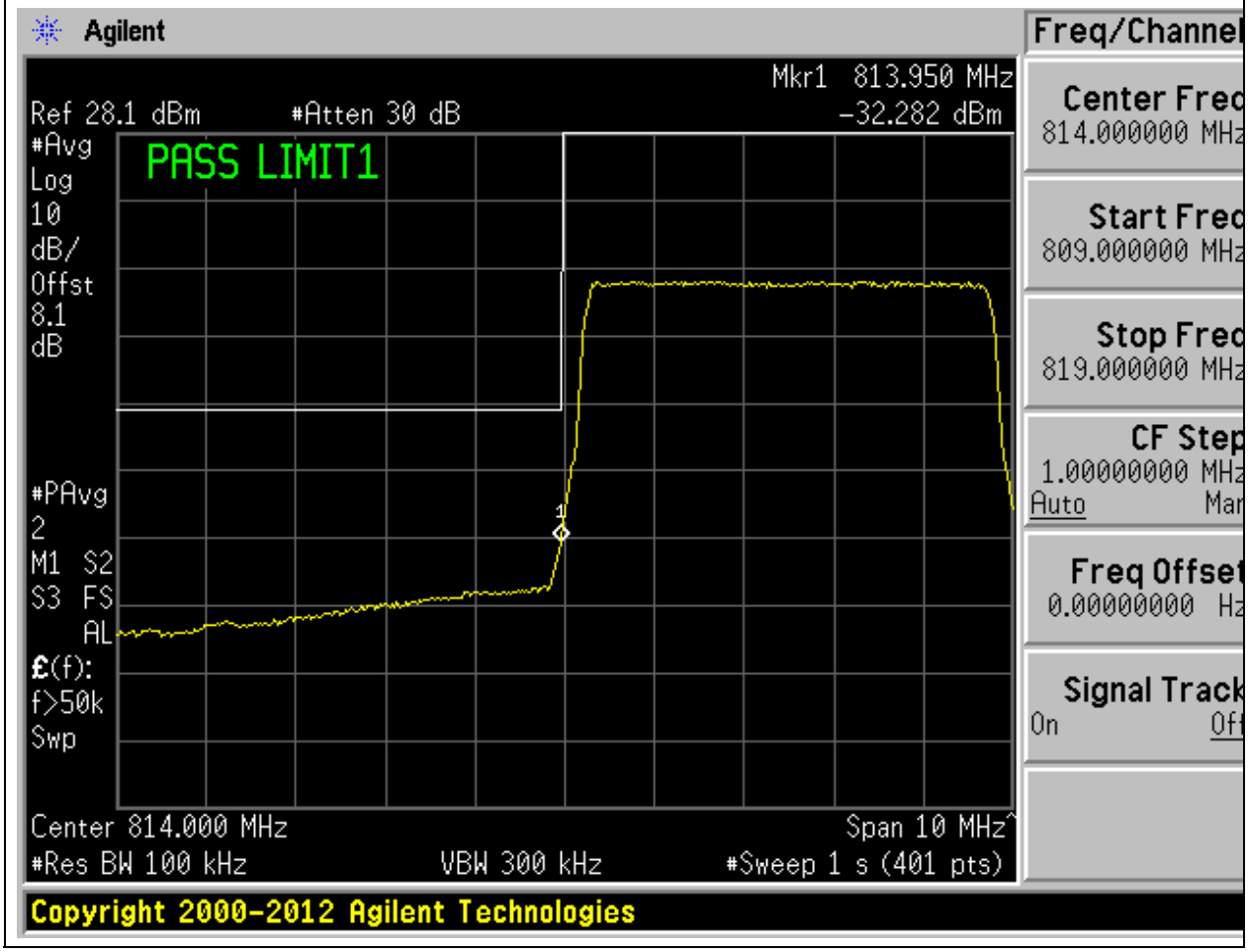
16.19. LTE Band Edge_out-of-band(NTNV)(Subtest:19, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-24.47	Pass	401



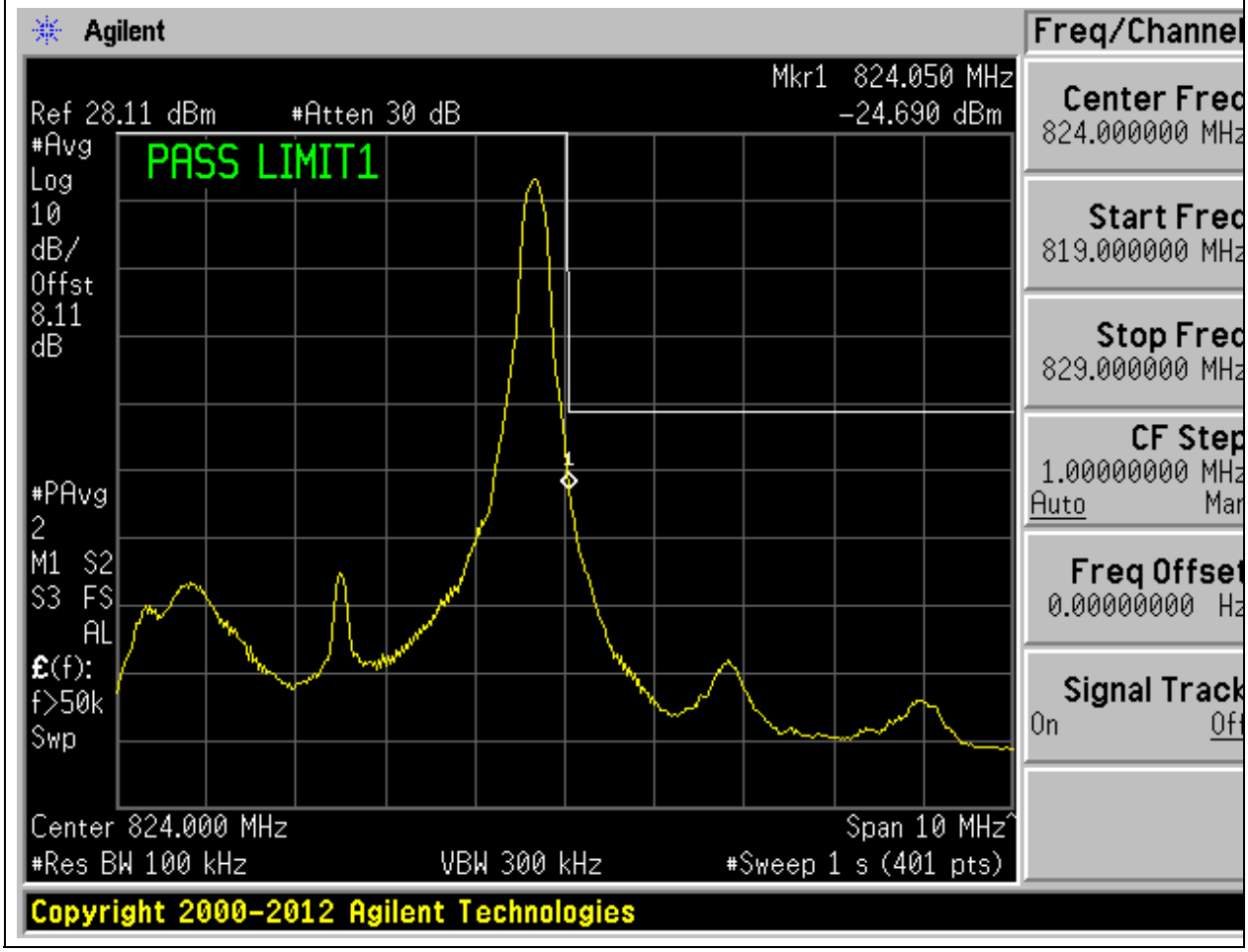
16.20. LTE Band Edge_out-of-band(NTNV)(Subtest:20, Channel:26715, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-32.28	Pass	401



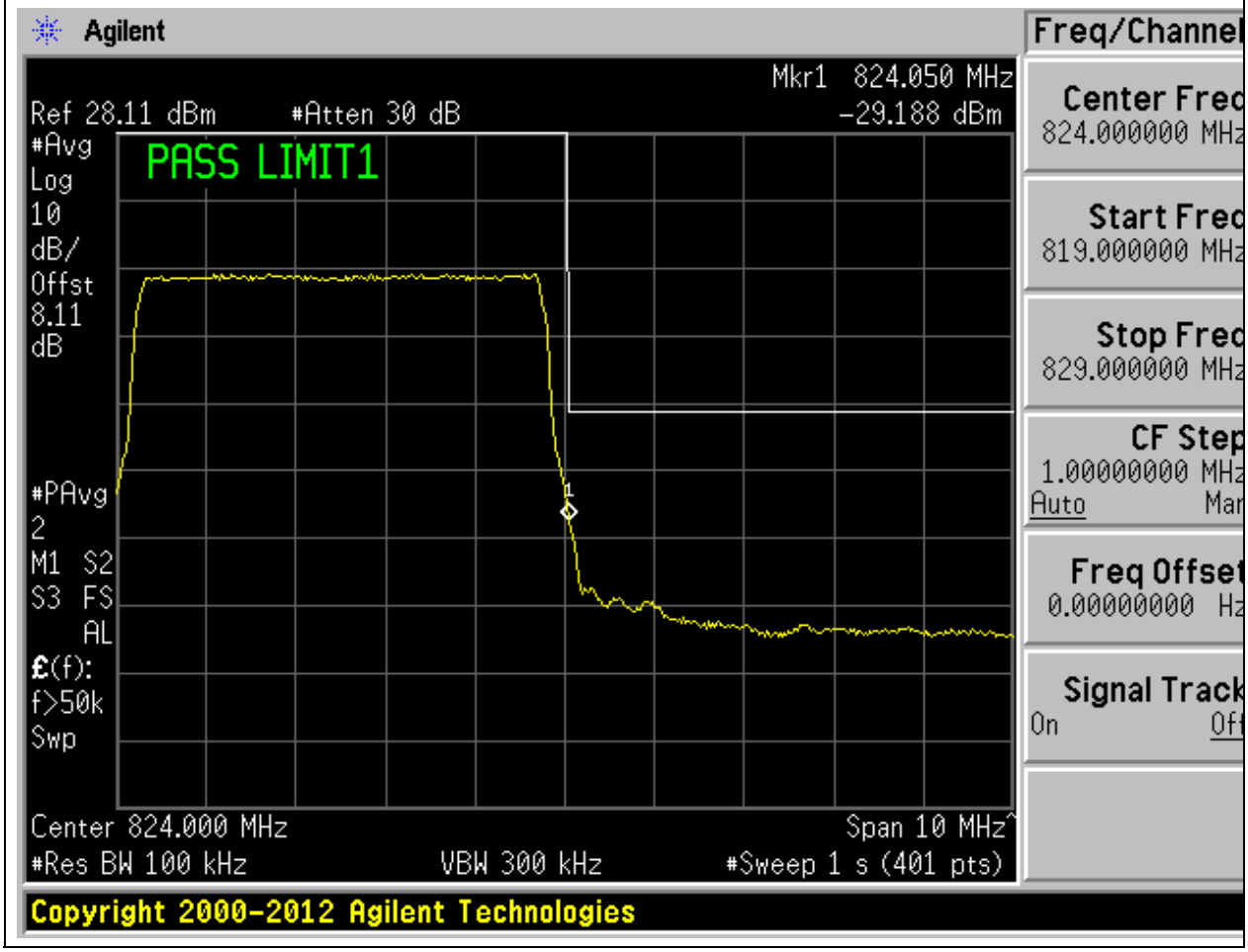
16.21. LTE Band Edge_out-of-band(NTNV)(Subtest:21, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-24.69	Pass	401



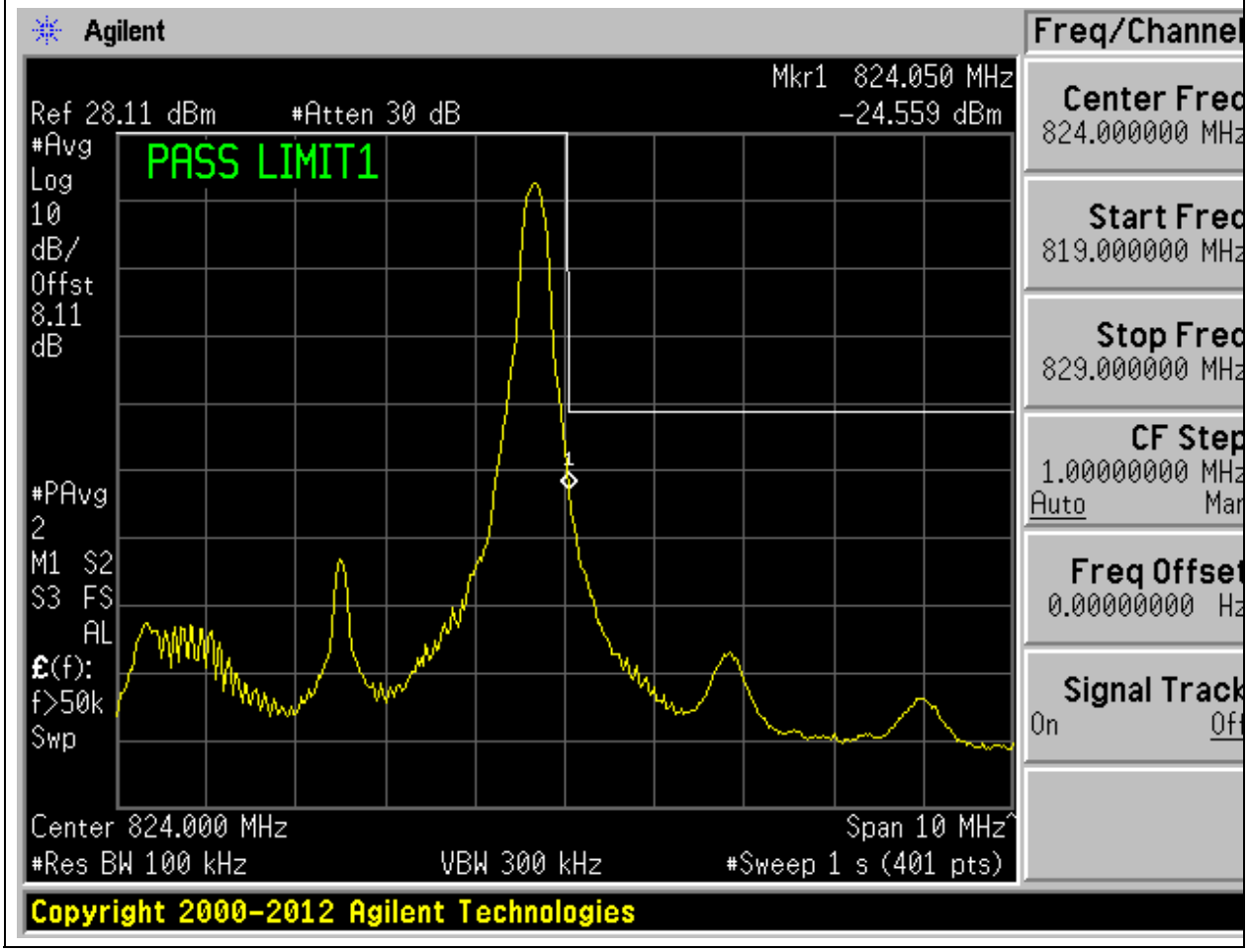
16.22. LTE Band Edge_out-of-band(NTNV)(Subtest:22, Channel:26765, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-29.19	Pass	401



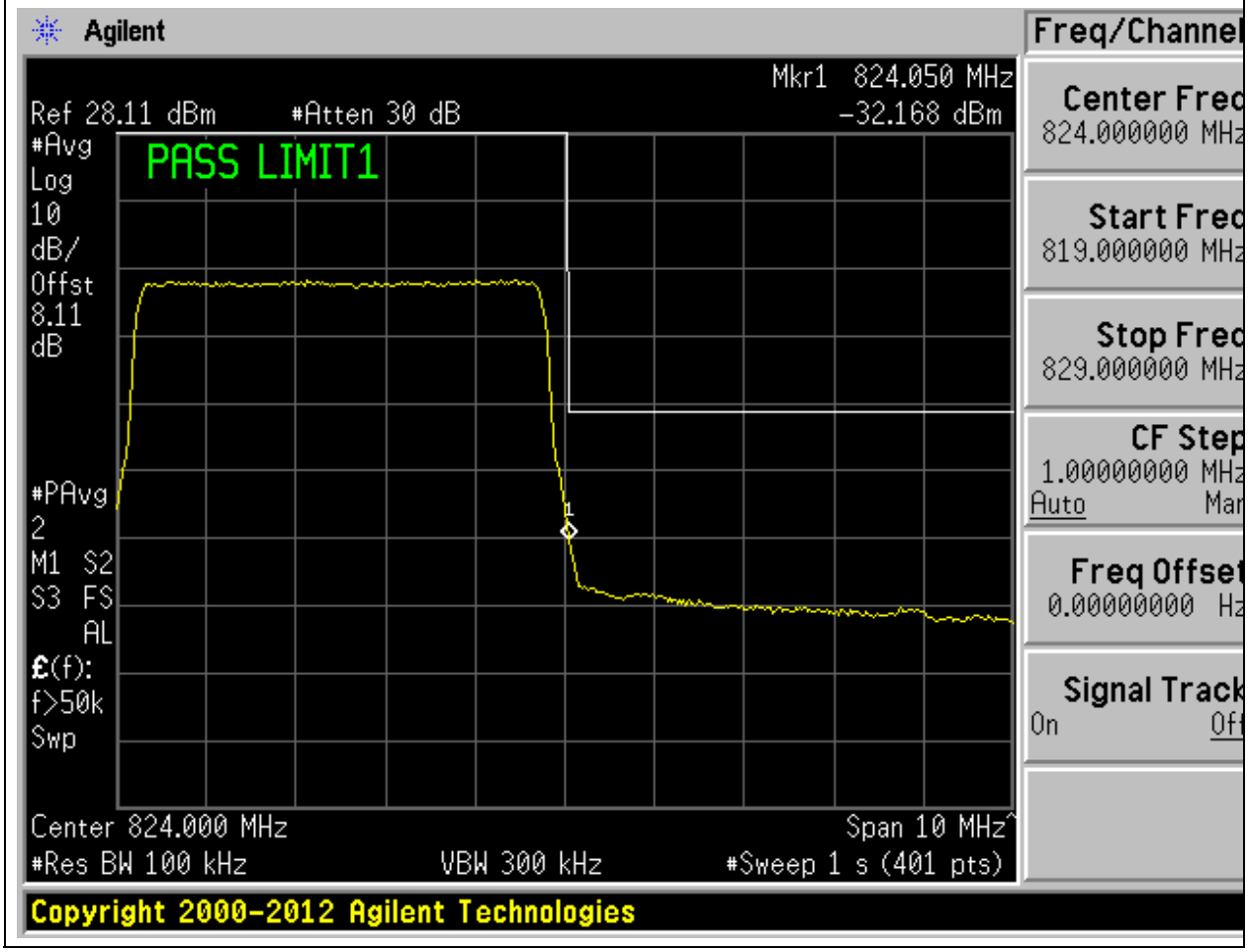
16.23. LTE Band Edge_out-of-band(NTNV)(Subtest:23, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-24.56	Pass	401



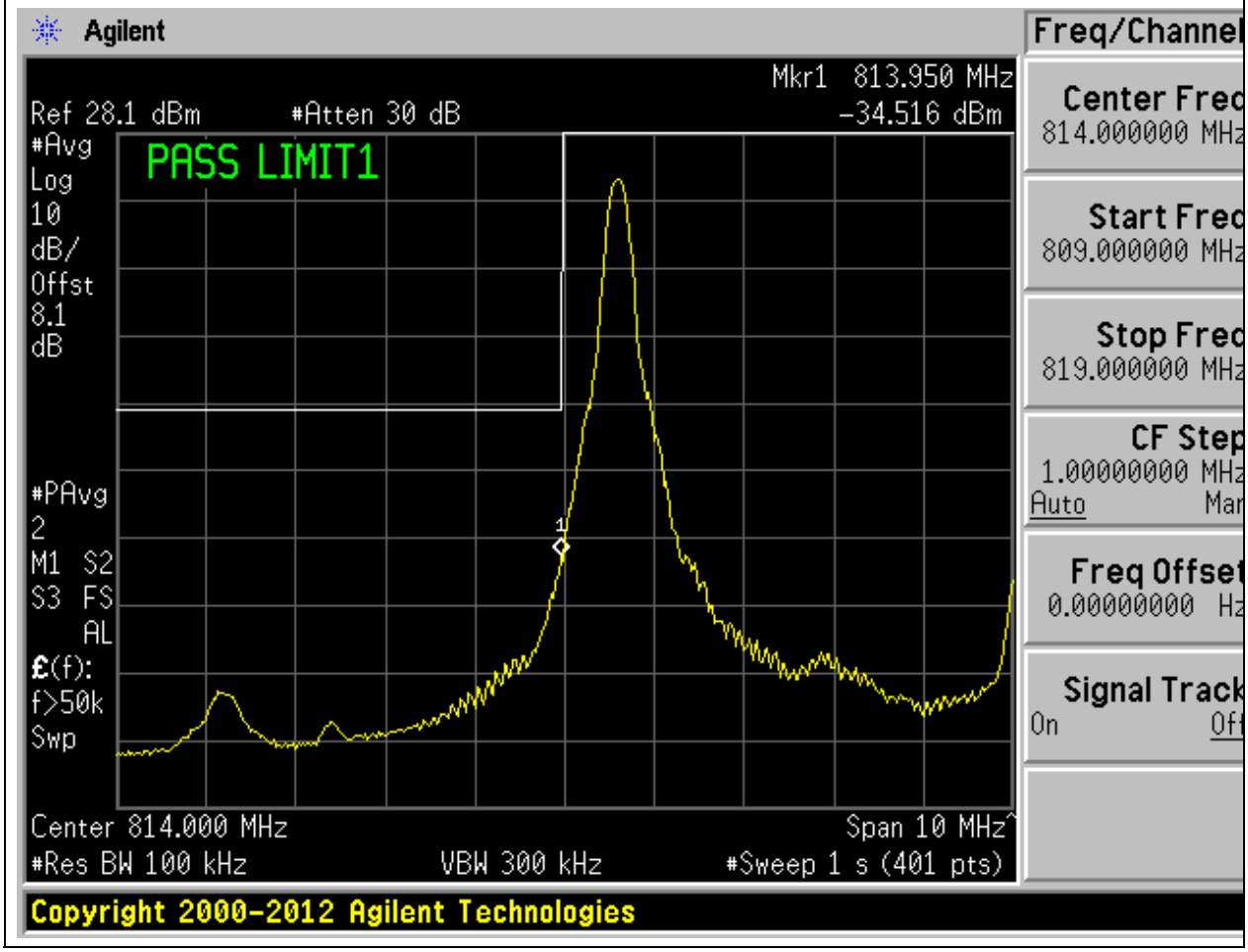
16.24. LTE Band Edge_out-of-band(NTNV)(Subtest:24, Channel:26765, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-32.17	Pass	401



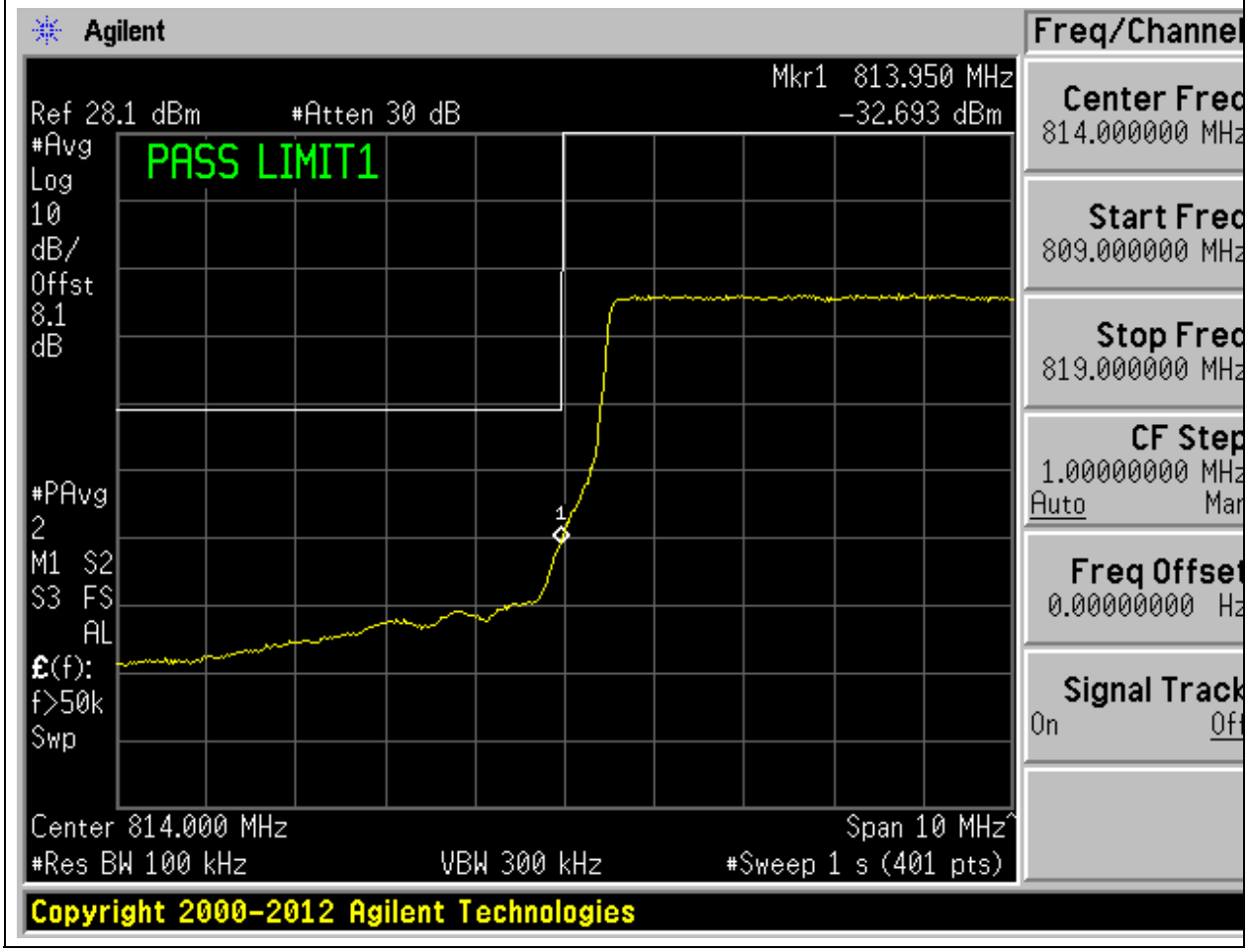
16.25. LTE Band Edge_out-of-band(NTNV)(Subtest:25, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-34.52	Pass	401



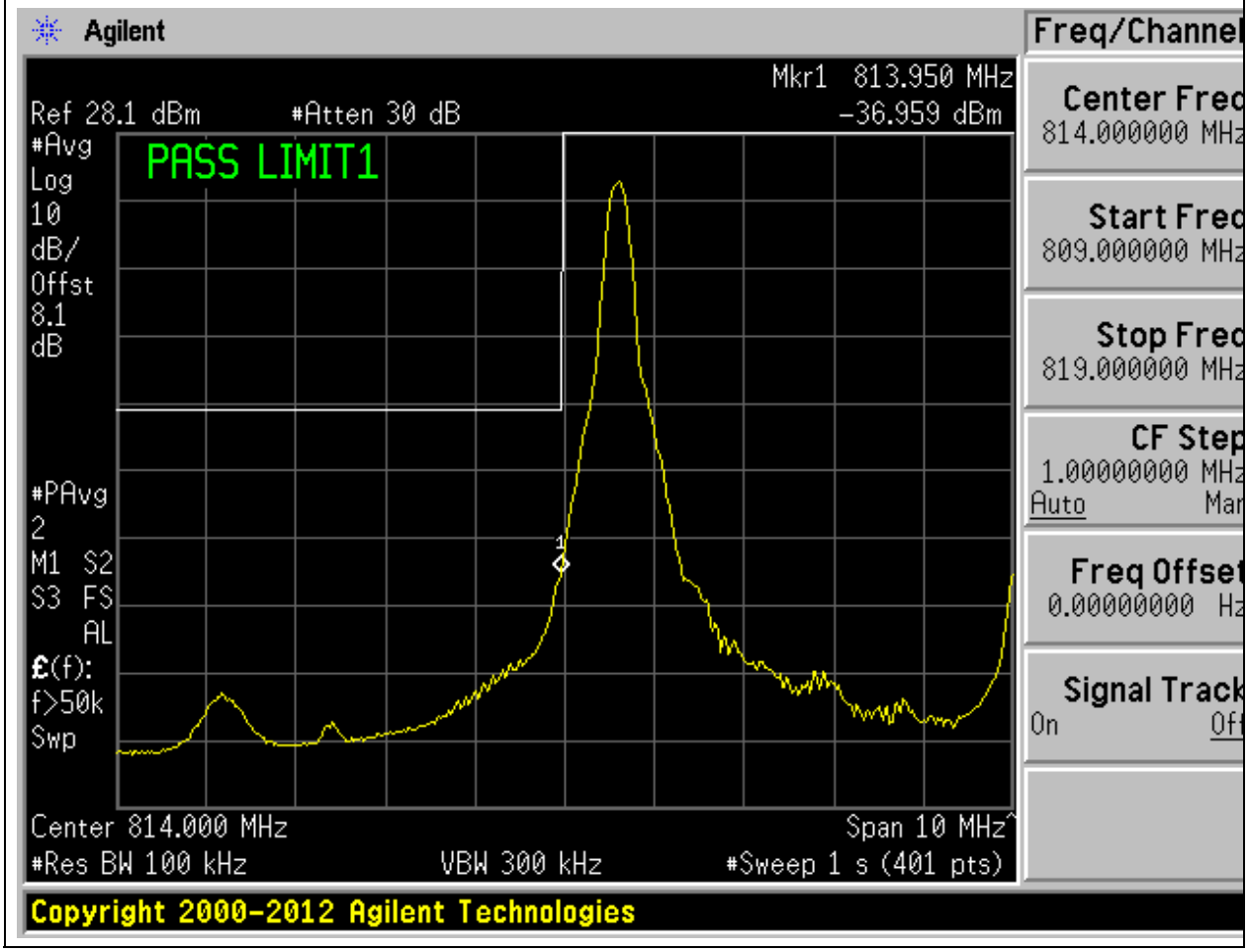
16.26. LTE Band Edge_out-of-band(NTNV)(Subtest:26, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-32.69	Pass	401



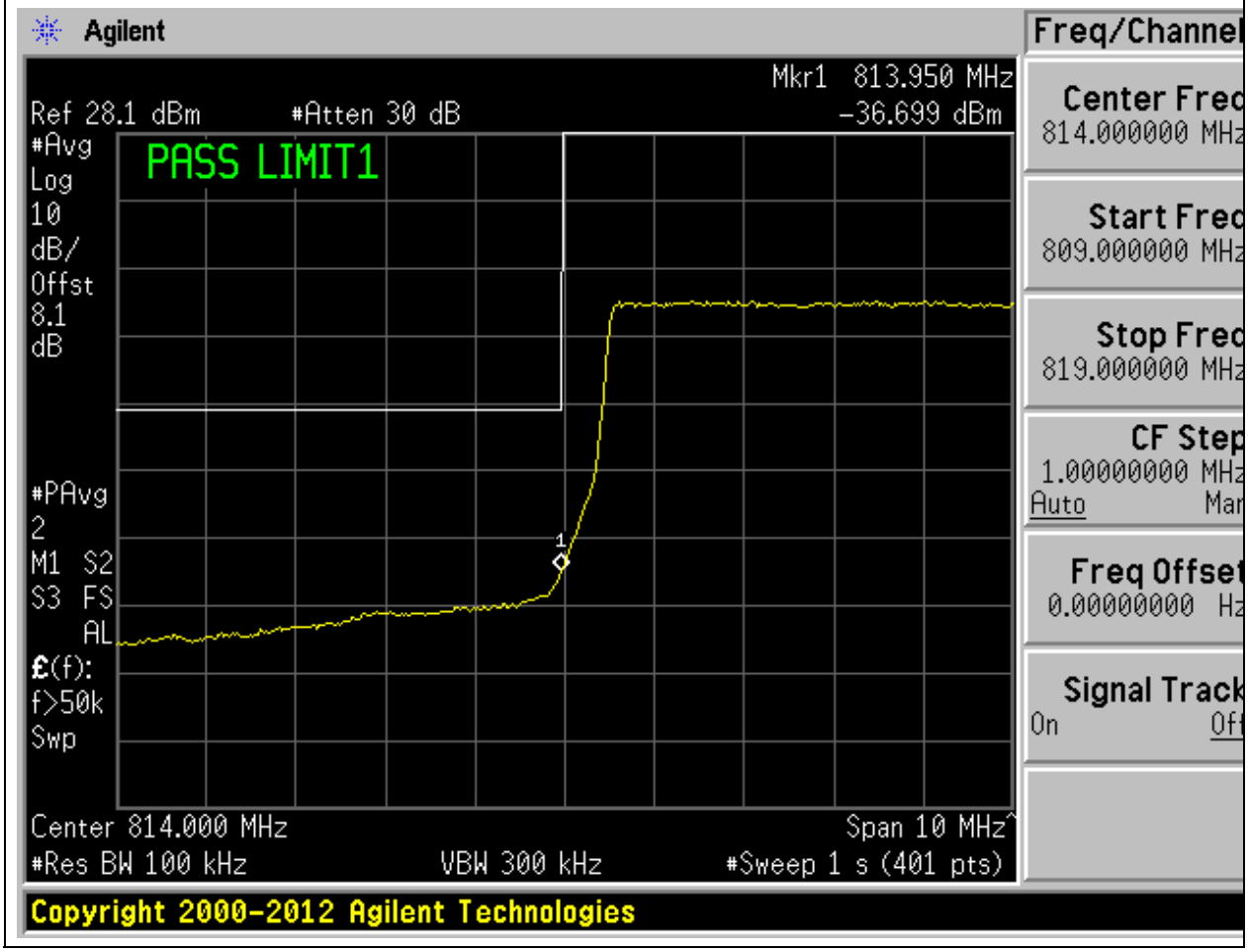
16.27. LTE Band Edge_out-of-band(NTNV)(Subtest:27, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-36.96	Pass	401



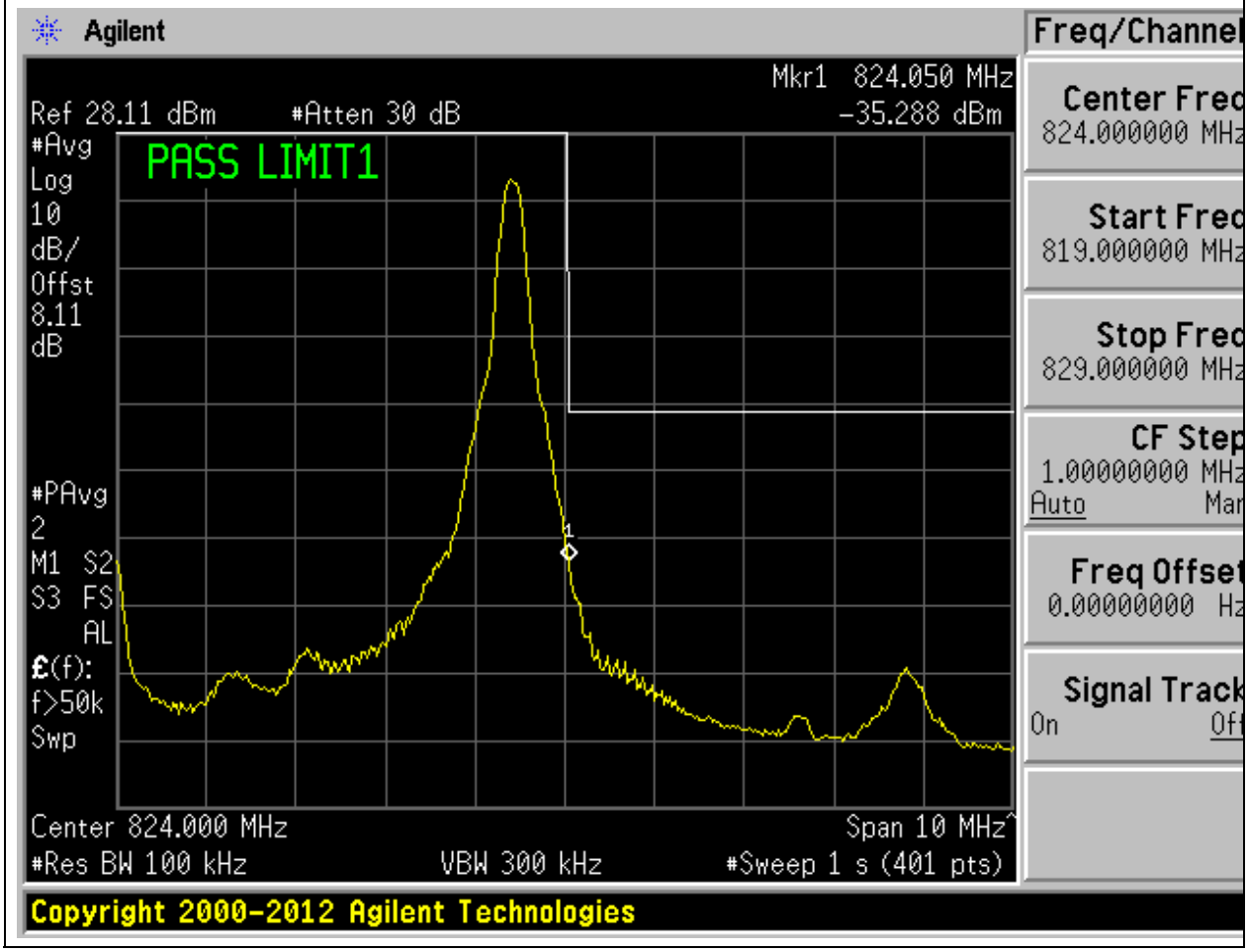
16.28. LTE Band Edge_out-of-band(NTNV)(Subtest:28, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-36.7	Pass	401



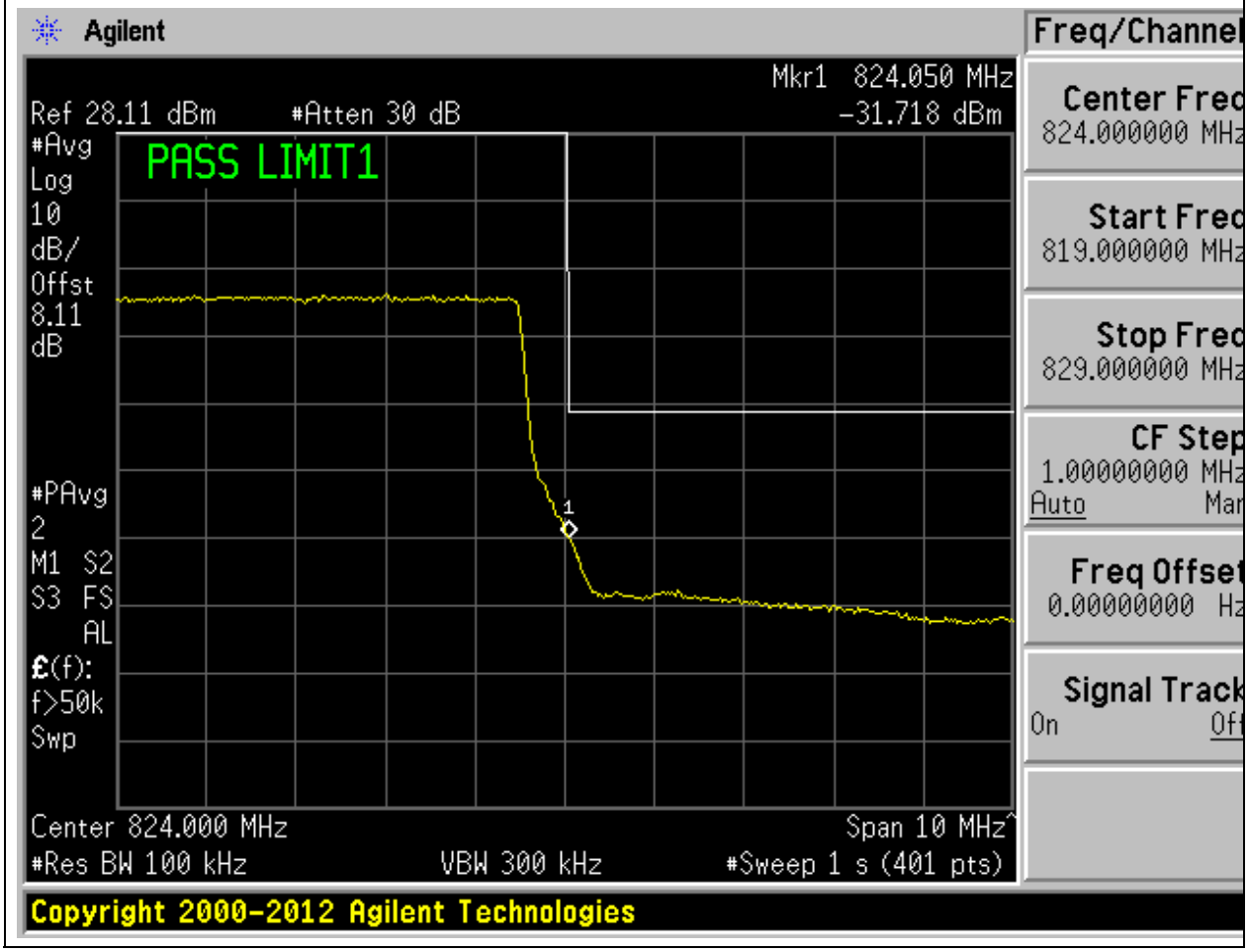
16.29. LTE Band Edge_out-of-band(NTNV)(Subtest:29, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-35.29	Pass	401



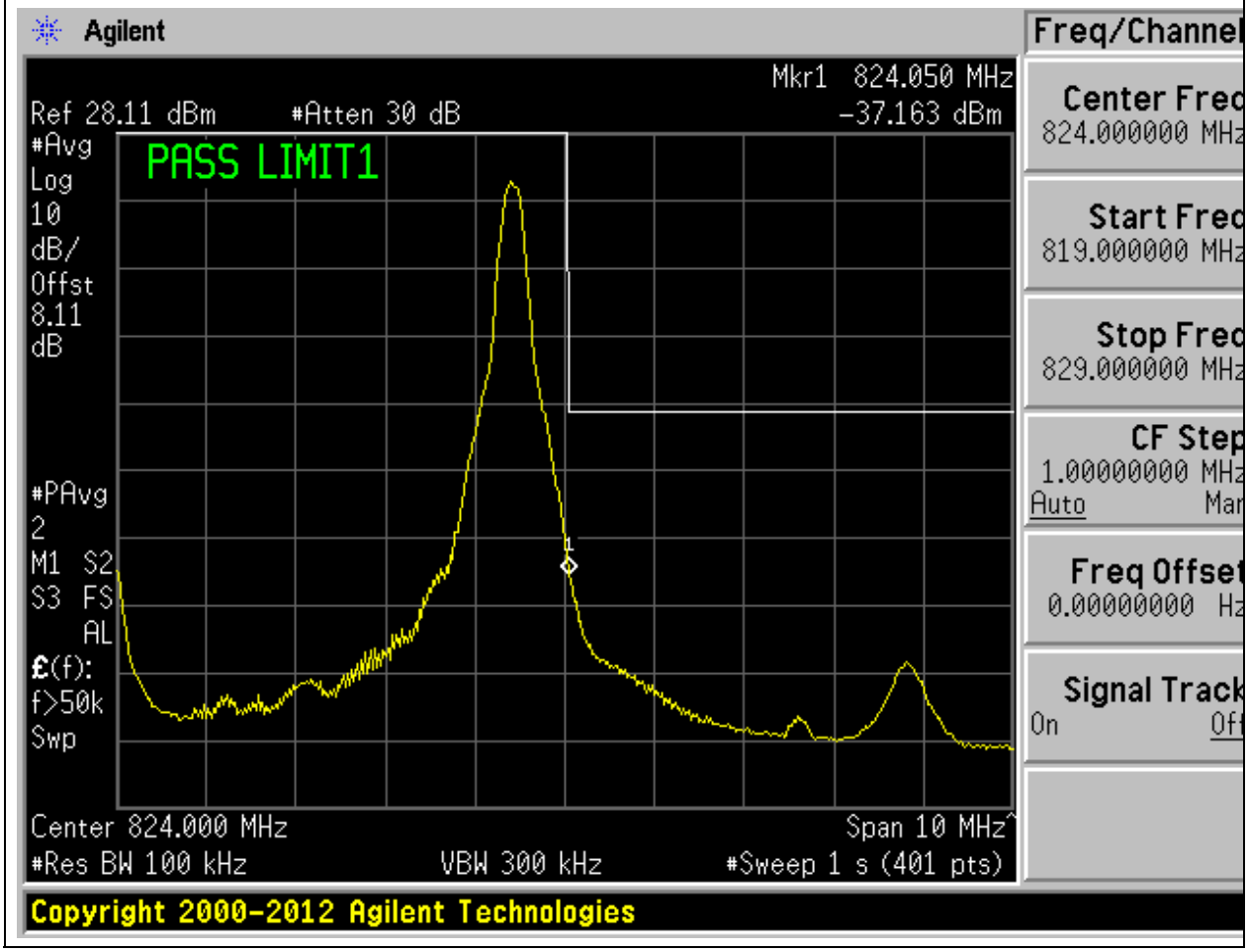
16.30. LTE Band Edge_out-of-band(NTNV)(Subtest:30, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-31.72	Pass	401



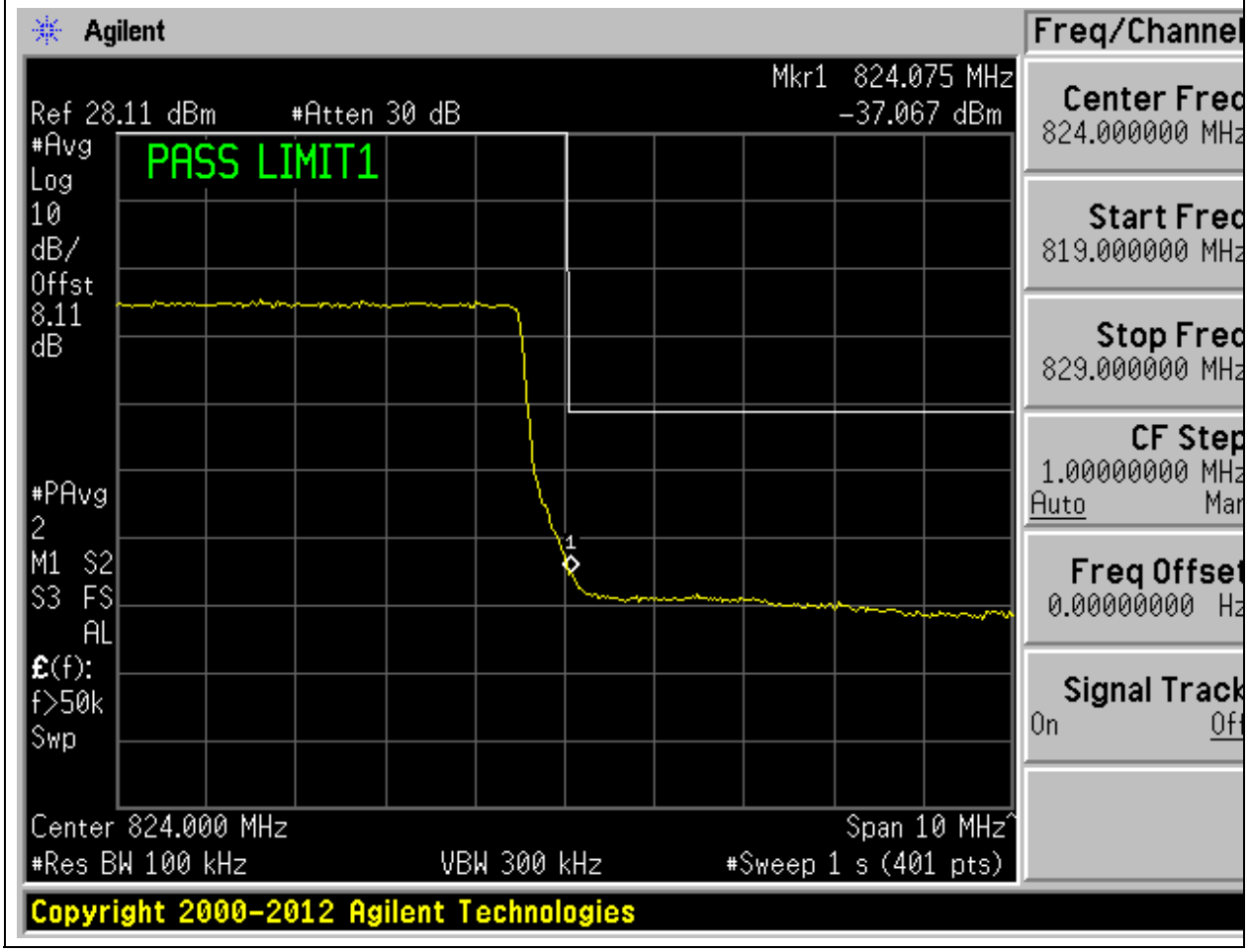
16.31. LTE Band Edge_out-of-band(NTNV)(Subtest:31, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.05	-37.16	Pass	401



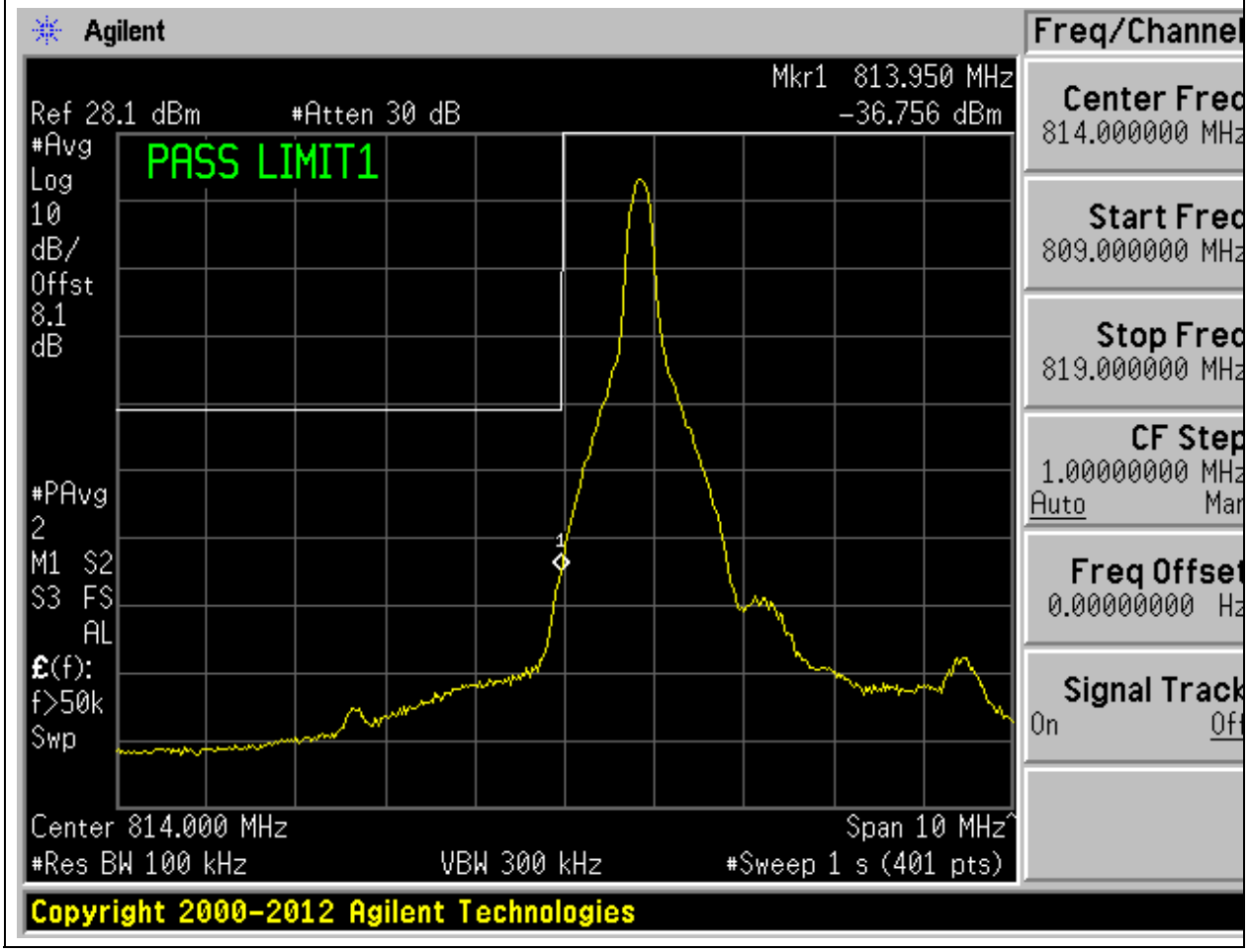
16.32. LTE Band Edge_out-of-band(NTNV)(Subtest:32, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
824	10	0.1	RMS	824.075	-37.07	Pass	401



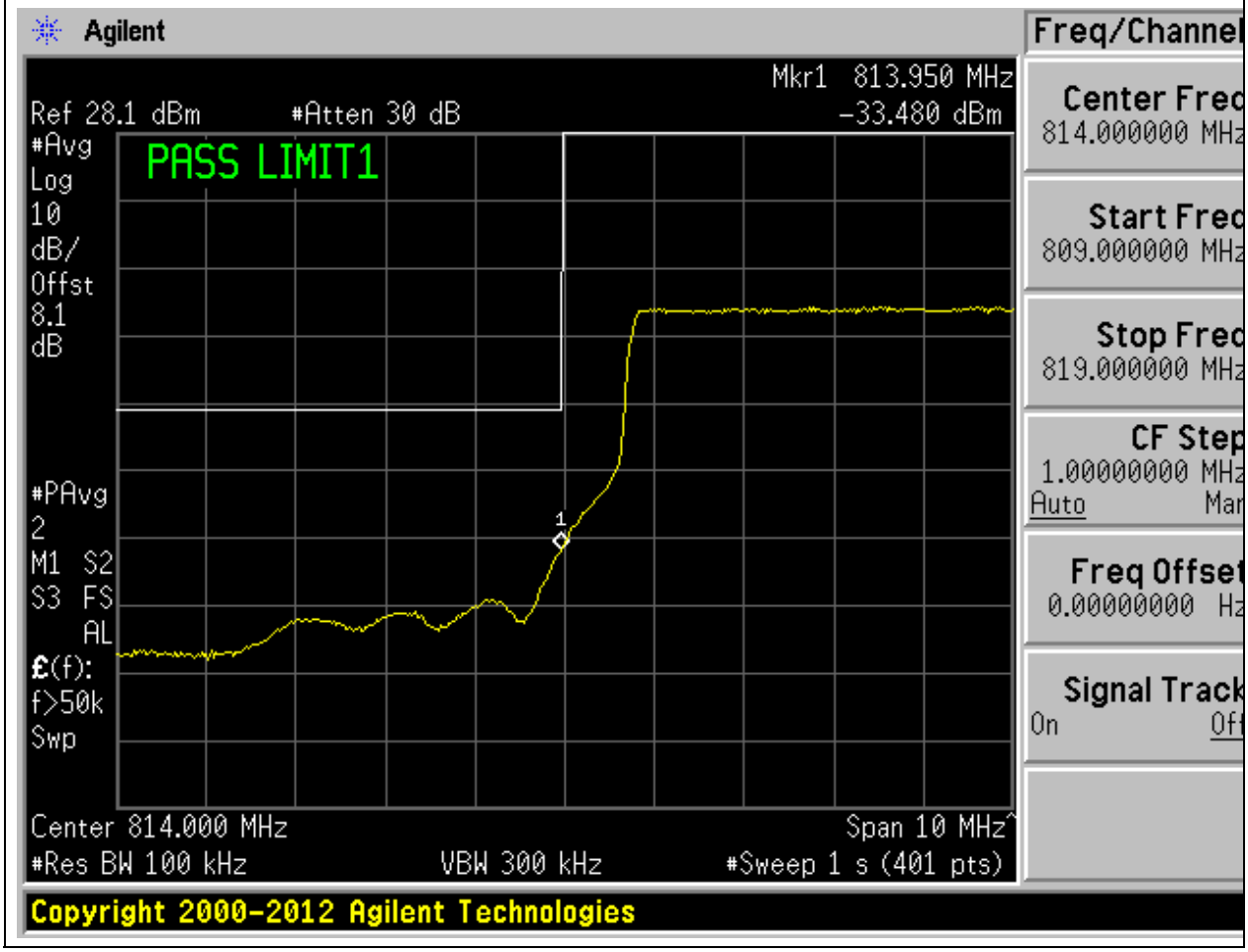
16.33. LTE Band Edge_out-of-band(NTNV)(Subtest:33, Channel:26765, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-36.76	Pass	401



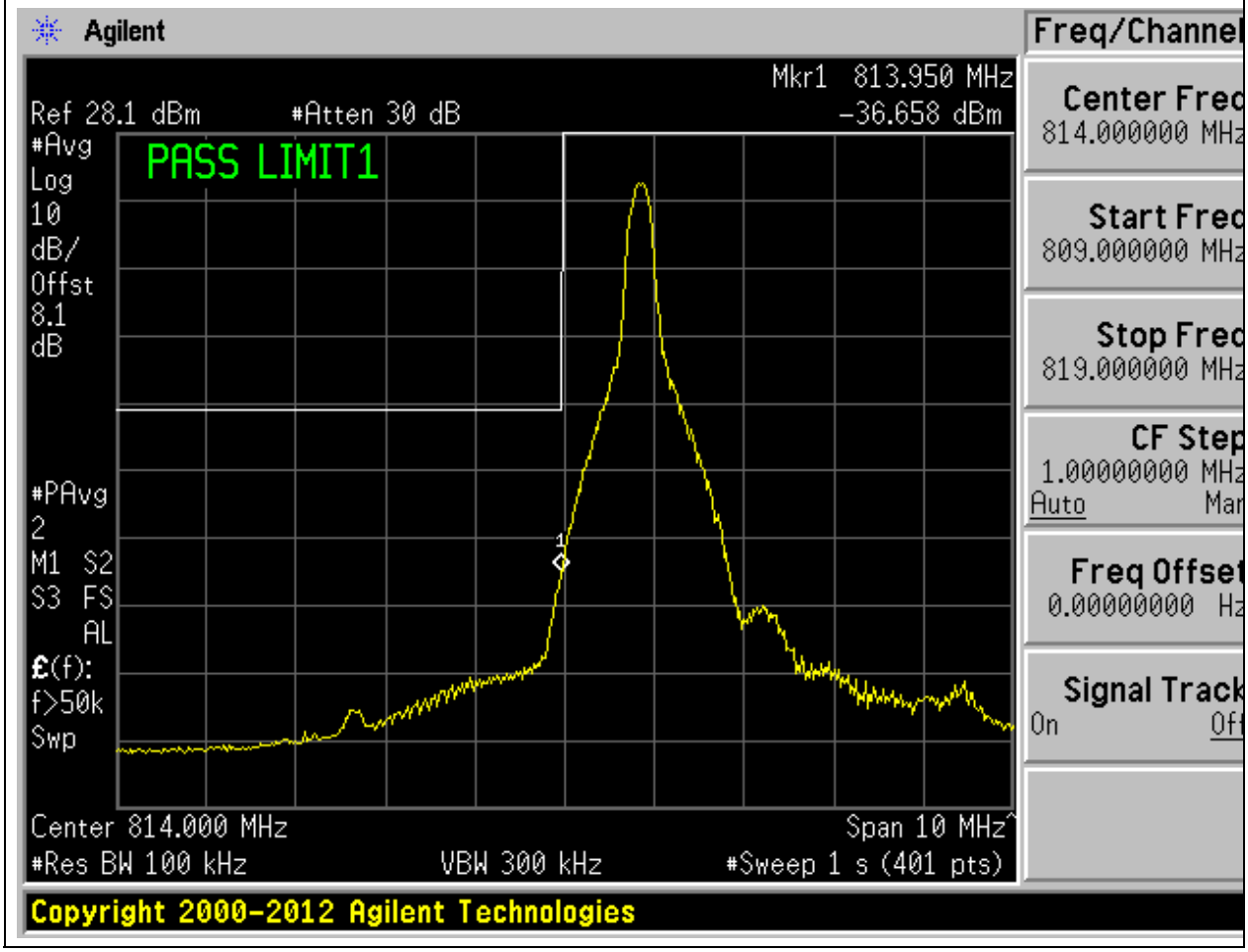
16.34. LTE Band Edge_out-of-band(NTNV)(Subtest:34, Channel:26765, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-33.48	Pass	401



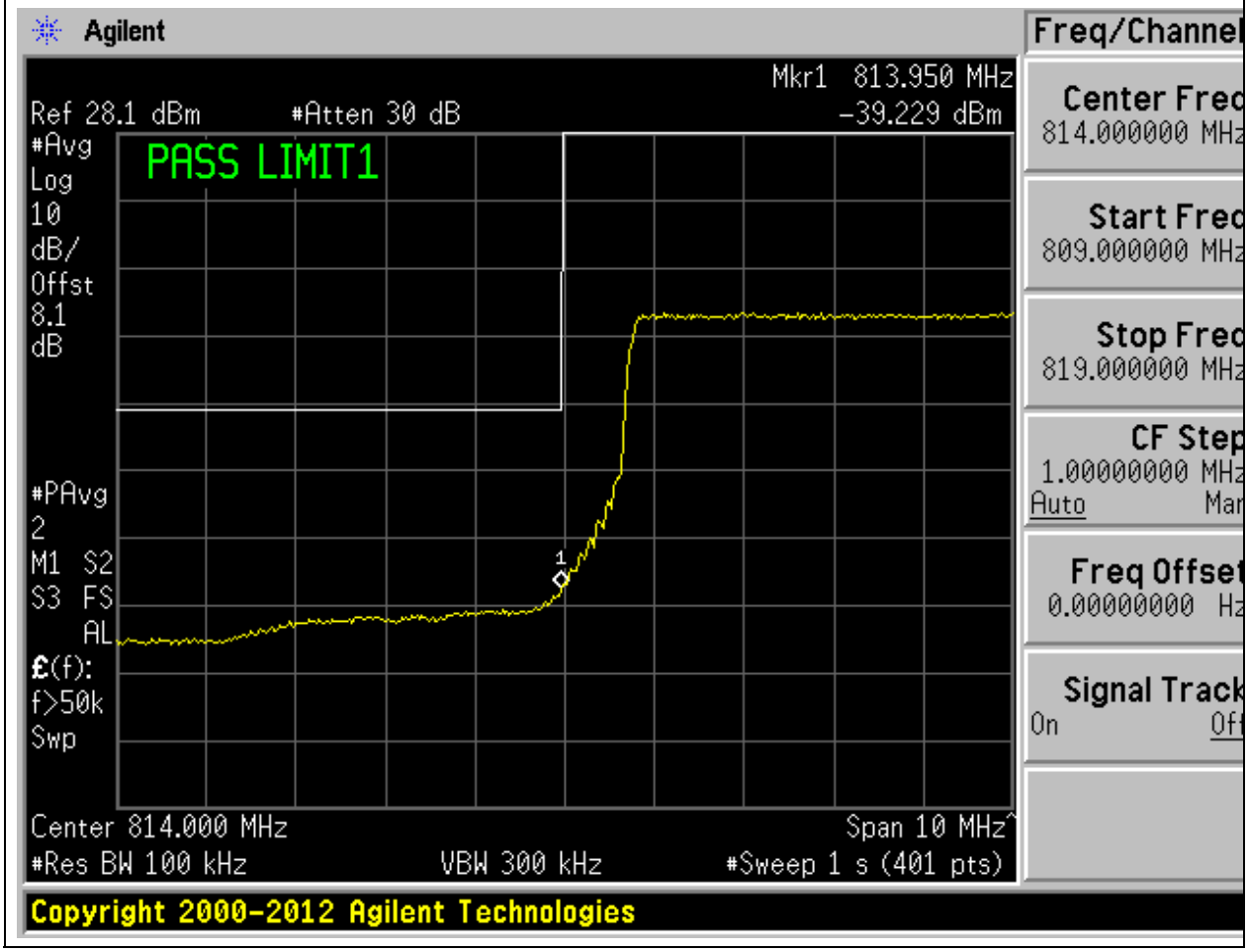
16.35. LTE Band Edge_out-of-band(NTNV)(Subtest:35, Channel:26765, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-36.66	Pass	401



16.36. LTE Band Edge_out-of-band(NTNV)(Subtest:36, Channel:26765, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

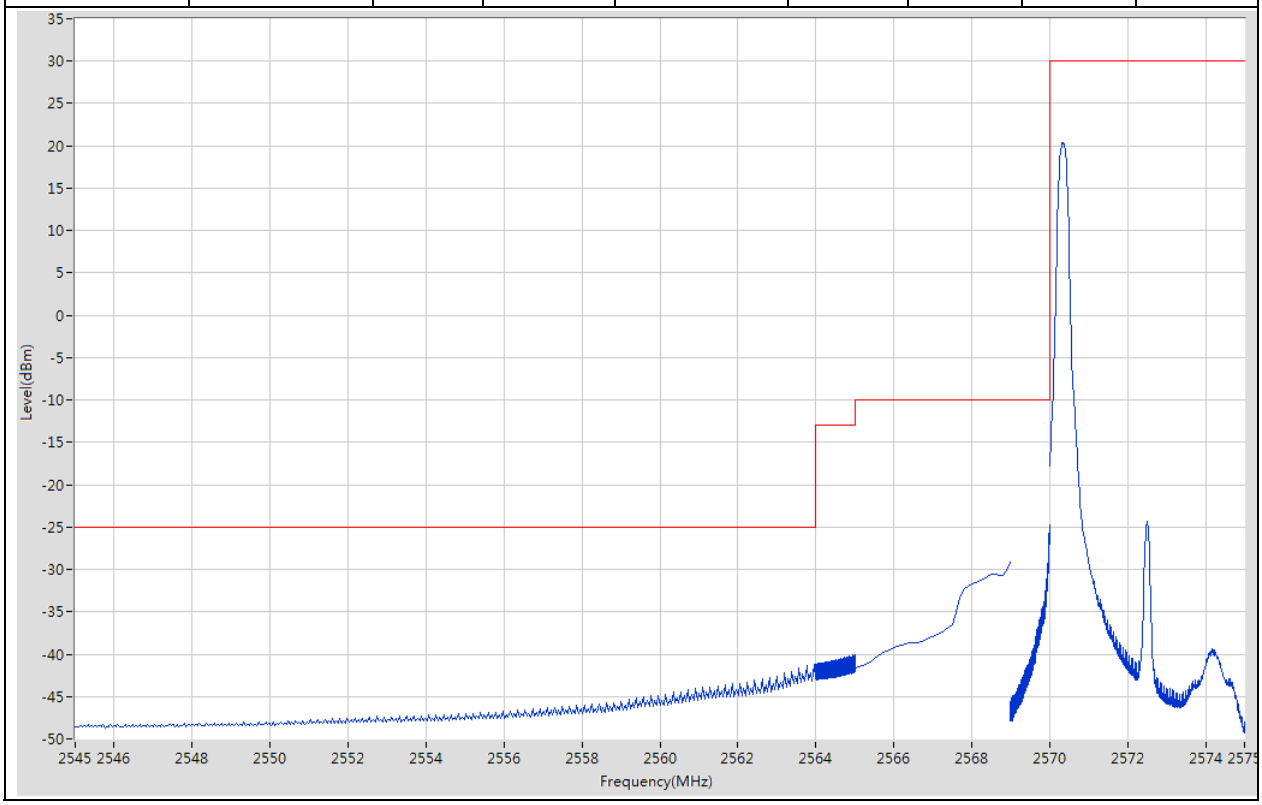
Center Frequency (MHz)	Span (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Verdict	Sweep Point
814	10	0.1	RMS	813.95	-39.23	Pass	401



17. LTE_Band38

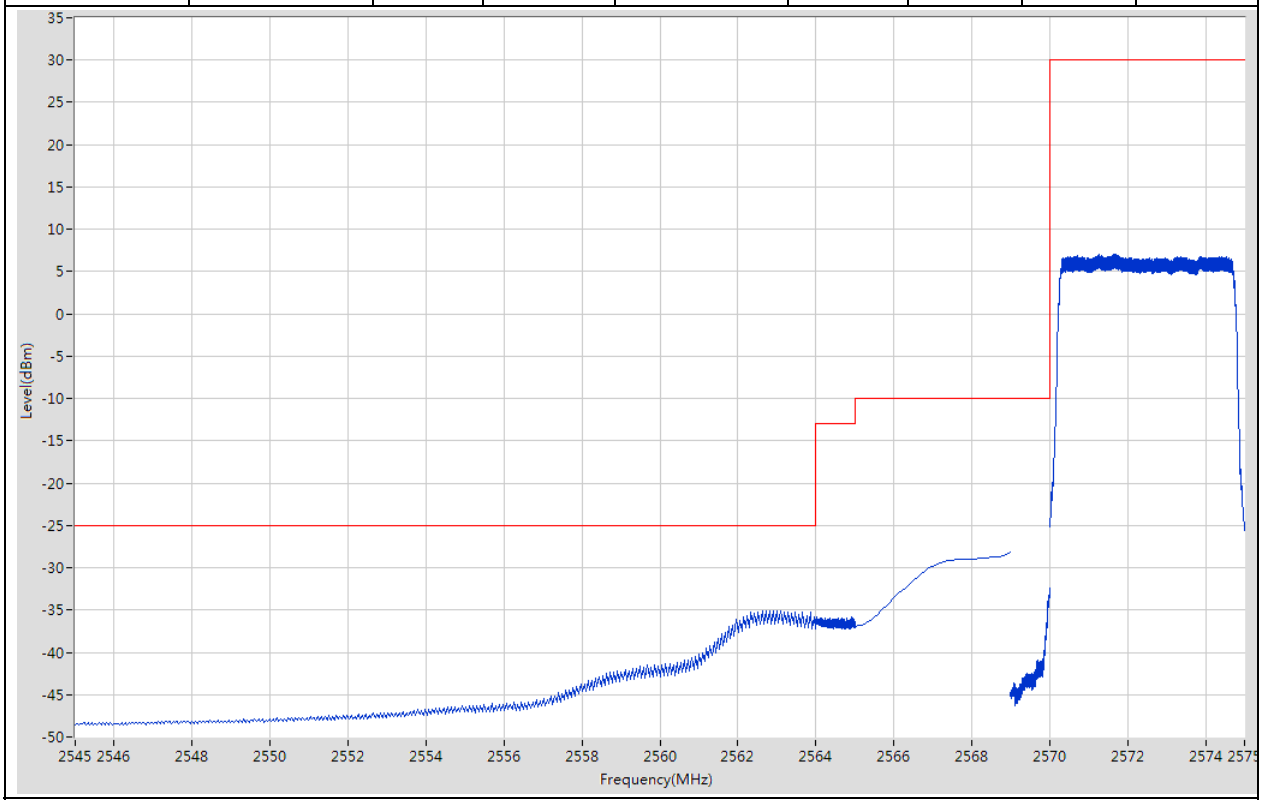
17.1. LTE Band Edge(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.953	-41.27	-25	Pass	401
2564	2565	1	RMS	2564.935	-40.13	-13	Pass	401
2565	2569	1	RMS	2569	-29.2	-10	Pass	41
2569	2570	0.02	RMS	2570	-24.7	-10	Pass	401
2570	2575	0.1	RMS	2570.35	20.42	30	Pass	401



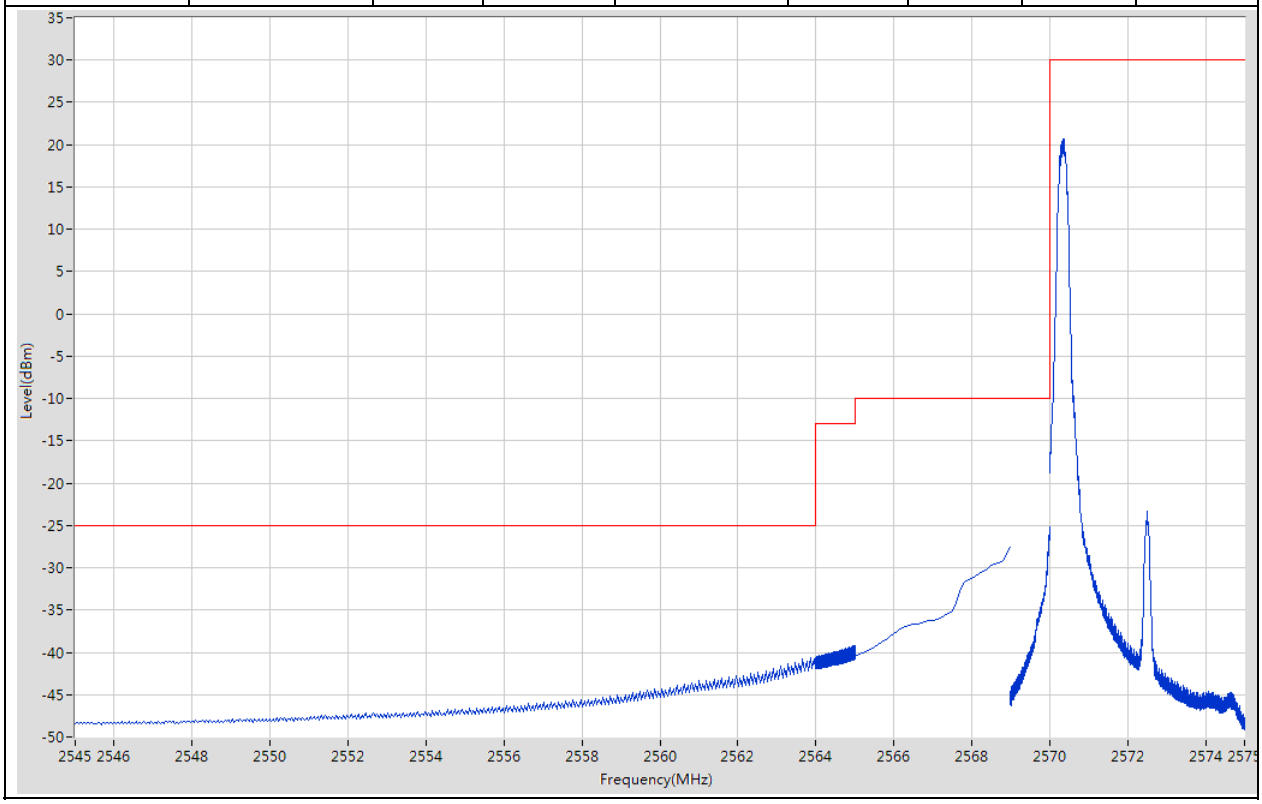
17.2. LTE Band Edge(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2562.718	-35.03	-25	Pass	401
2564	2565	1	RMS	2564.903	-35.84	-13	Pass	401
2565	2569	1	RMS	2569	-28.1	-10	Pass	41
2569	2570	0.02	RMS	2569.998	-32.35	-10	Pass	401
2570	2575	0.1	RMS	2571.675	7.03	30	Pass	401



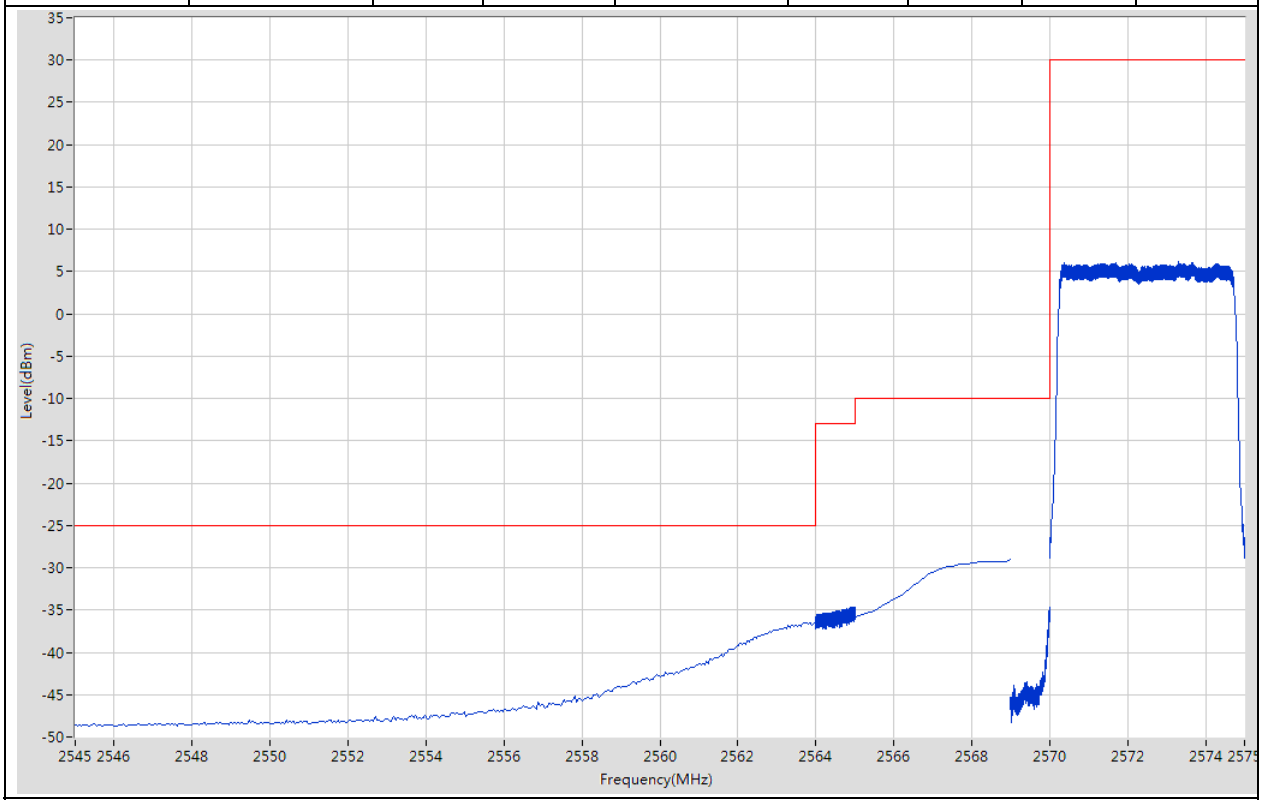
17.3. LTE Band Edge(NTNV)(Subtest:3, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.858	-40.67	-25	Pass	401
2564	2565	1	RMS	2564.988	-39.2	-13	Pass	401
2565	2569	1	RMS	2569	-27.63	-10	Pass	41
2569	2570	0.02	RMS	2570	-25.2	-10	Pass	401
2570	2575	0.1	RMS	2570.338	20.69	30	Pass	401



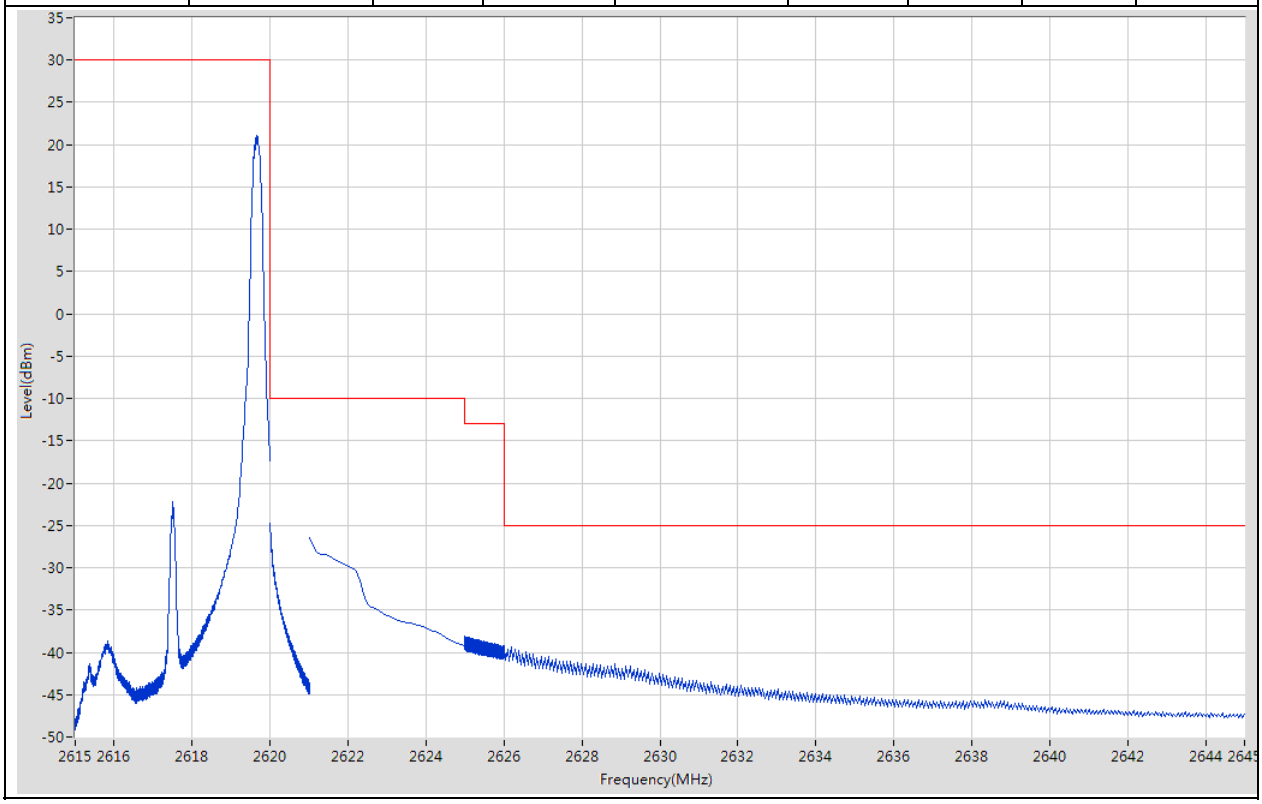
17.4. LTE Band Edge(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.858	-36.46	-25	Pass	401
2564	2565	1	RMS	2564.935	-34.62	-13	Pass	401
2565	2569	1	RMS	2569	-29.03	-10	Pass	41
2569	2570	0.02	RMS	2569.993	-34.67	-10	Pass	401
2570	2575	0.1	RMS	2573.313	6.13	30	Pass	401



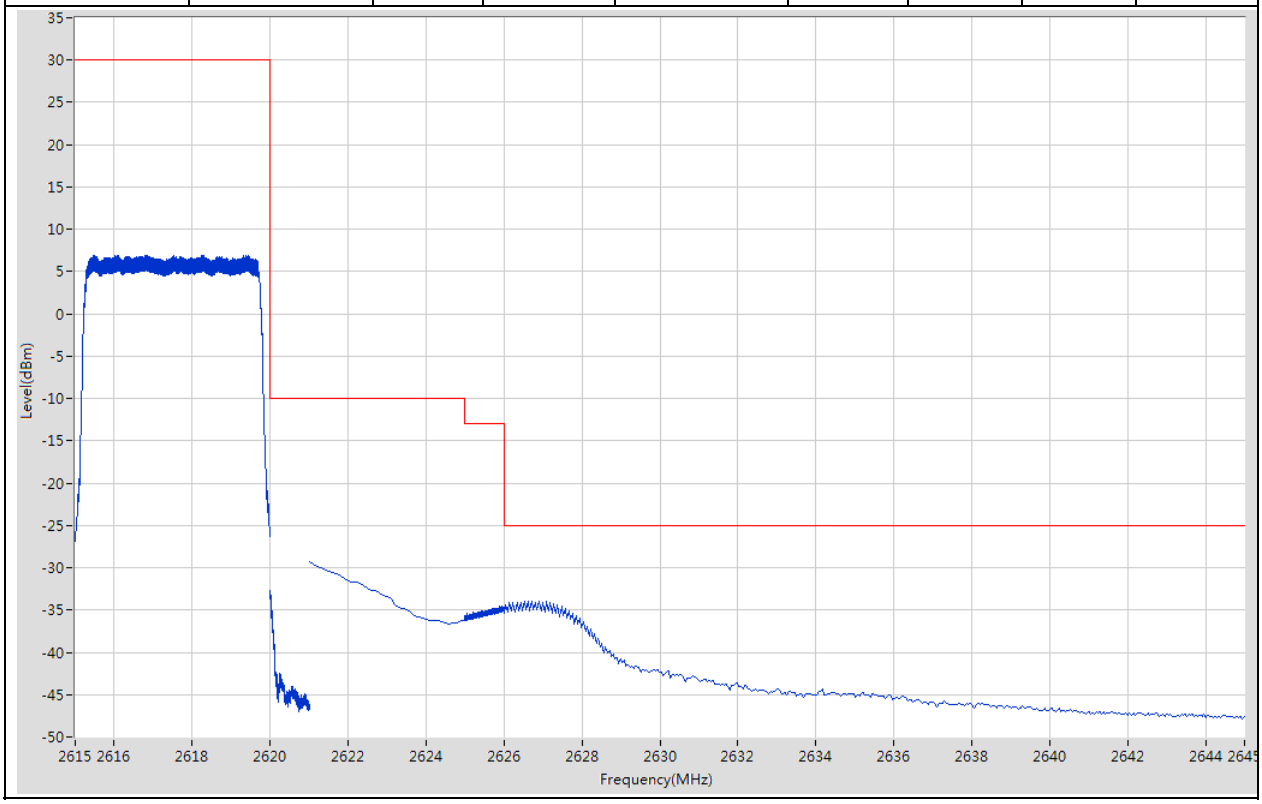
17.5. LTE Band Edge(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.65	21.09	30	Pass	401
2620	2621	0.02	RMS	2620.003	-24.7	-10	Pass	401
2621	2625	1	RMS	2621	-26.45	-10	Pass	41
2625	2626	1	RMS	2625.005	-38.03	-13	Pass	401
2626	2645	1	RMS	2626	-39.29	-25	Pass	401



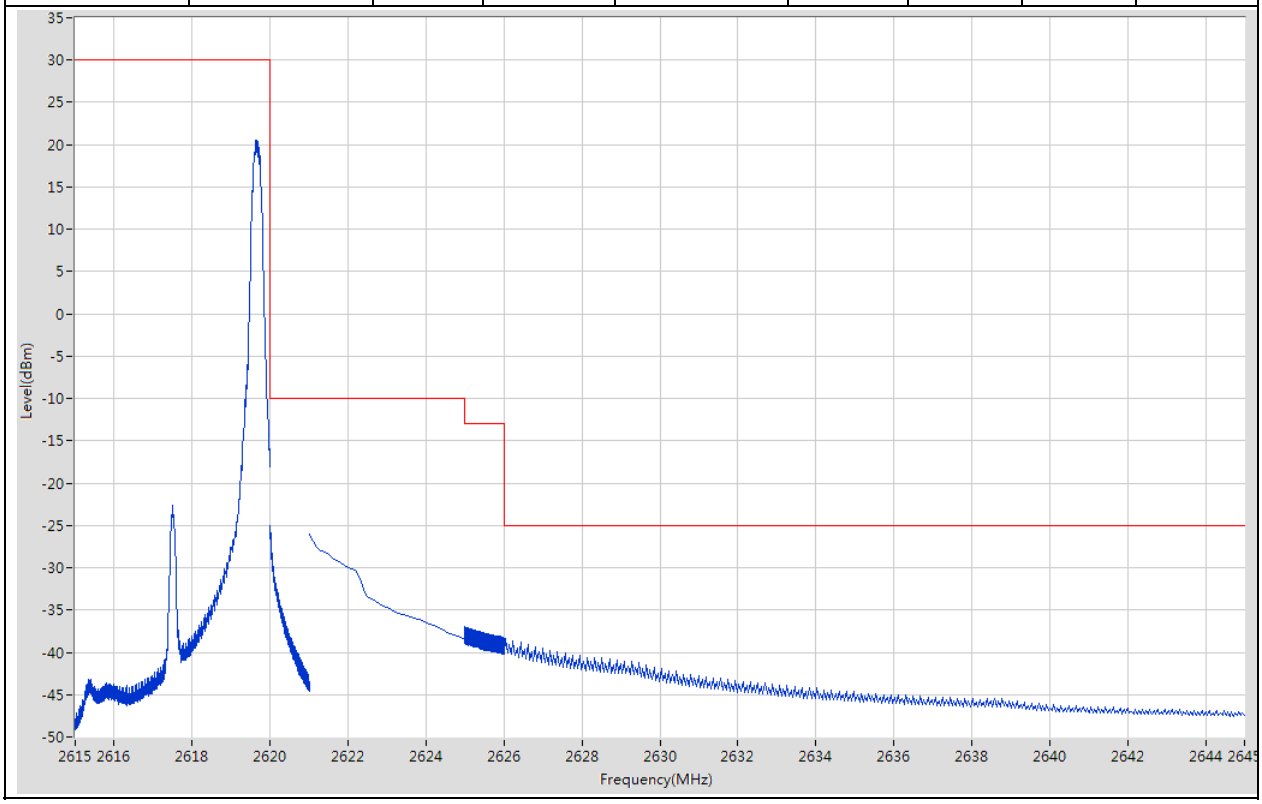
17.6. LTE Band Edge(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.375	6.96	30	Pass	401
2620	2621	0.02	RMS	2620.003	-32.66	-10	Pass	401
2621	2625	1	RMS	2621	-29.32	-10	Pass	41
2625	2626	1	RMS	2625.89	-34.56	-13	Pass	401
2626	2645	1	RMS	2626.713	-33.96	-25	Pass	401



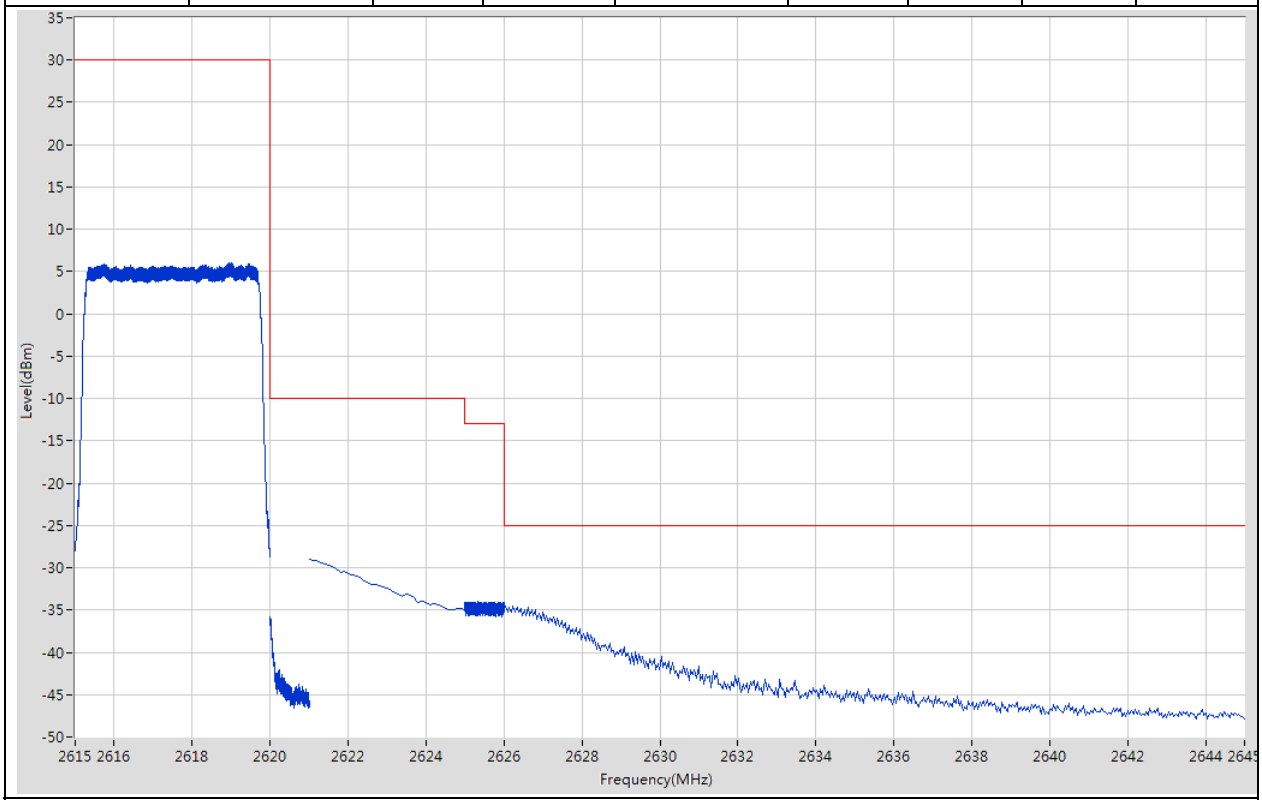
17.7. LTE Band Edge(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.663	20.58	30	Pass	401
2620	2621	0.02	RMS	2620.003	-24.96	-10	Pass	401
2621	2625	1	RMS	2621	-26.03	-10	Pass	41
2625	2626	1	RMS	2625	-37.01	-13	Pass	401
2626	2645	1	RMS	2626.048	-38.38	-25	Pass	401



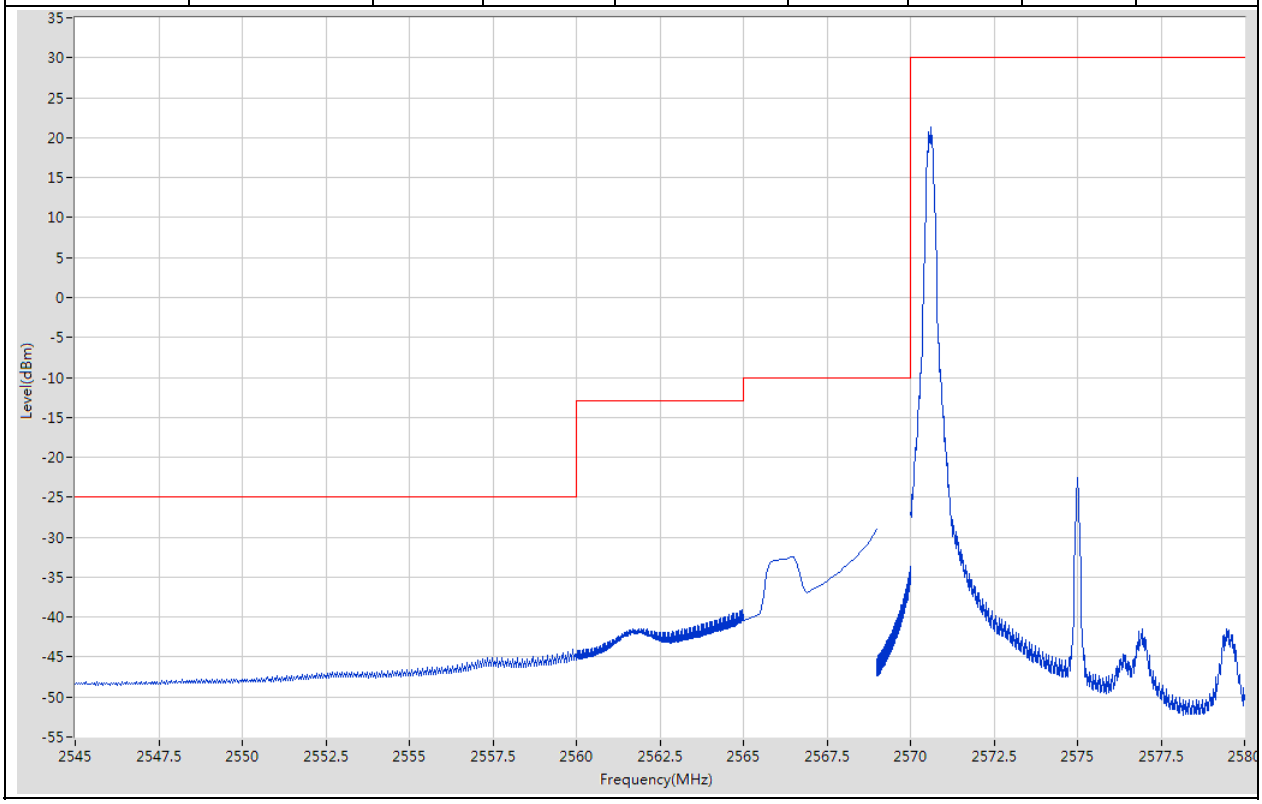
17.8. LTE Band Edge(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619	6.03	30	Pass	401
2620	2621	0.02	RMS	2620.008	-35.77	-10	Pass	401
2621	2625	1	RMS	2621	-29	-10	Pass	41
2625	2626	1	RMS	2625.325	-34.01	-13	Pass	401
2626	2645	1	RMS	2626.238	-34.48	-25	Pass	401



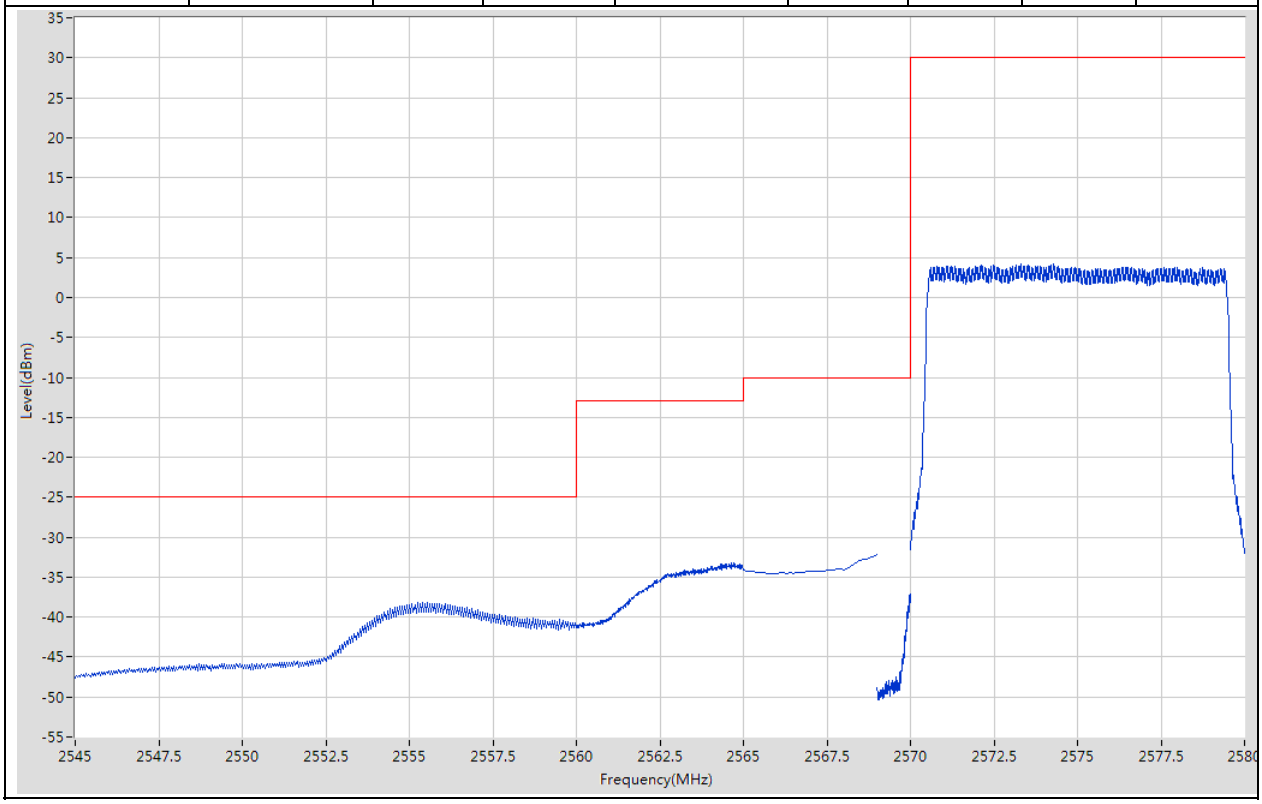
17.9. LTE Band Edge(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.888	-44.09	-25	Pass	401
2560	2565	1	RMS	2564.975	-39	-13	Pass	401
2565	2569	1	RMS	2569	-29.04	-10	Pass	41
2569	2570	0.02	RMS	2570	-33.7	-10	Pass	401
2570	2580	0.1	RMS	2570.6	21.3	30	Pass	401



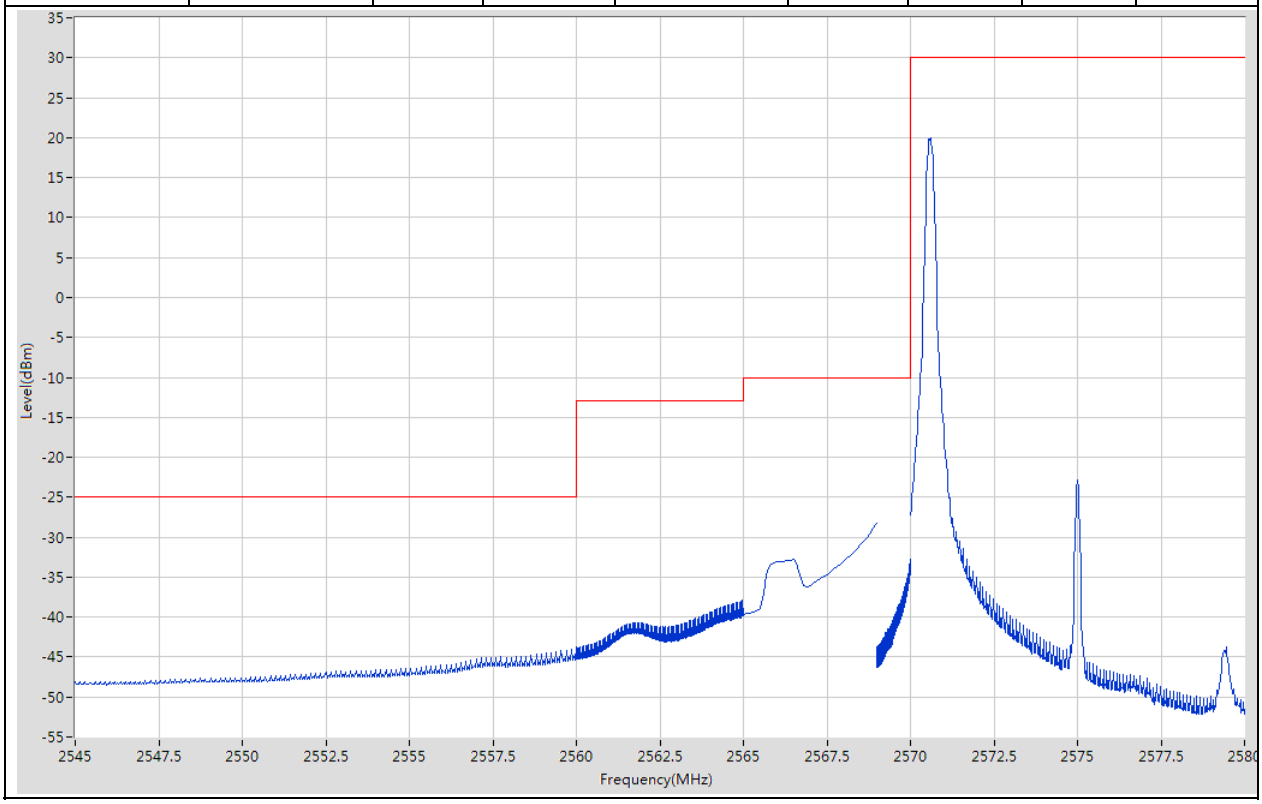
17.10. LTE Band Edge(NTNV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2555.388	-38.18	-25	Pass	401
2560	2565	1	RMS	2564.625	-33.17	-13	Pass	401
2565	2569	1	RMS	2569	-32.2	-10	Pass	41
2569	2570	0.02	RMS	2569.985	-37.06	-10	Pass	401
2570	2580	0.1	RMS	2573.325	4.25	30	Pass	401



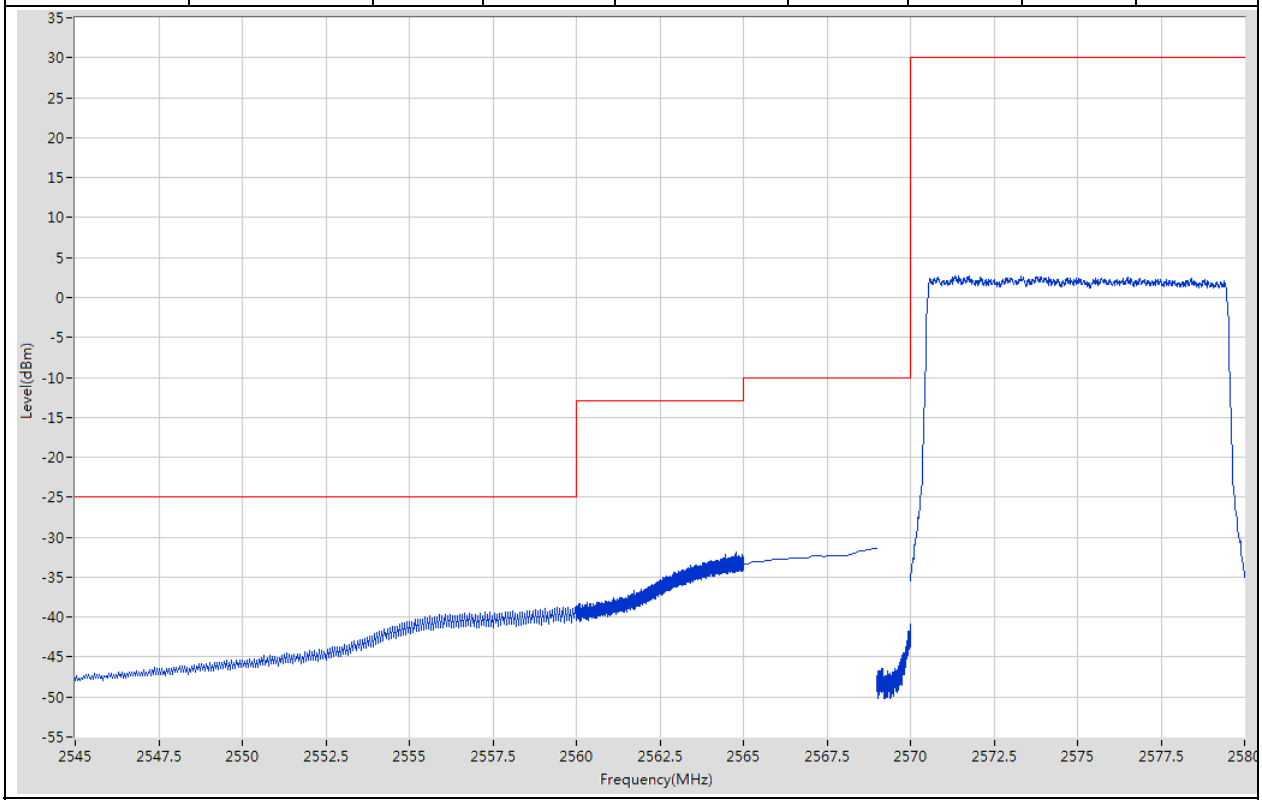
17.11. LTE Band Edge(NTNV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-43.79	-25	Pass	401
2560	2565	1	RMS	2564.975	-37.89	-13	Pass	401
2565	2569	1	RMS	2569	-28.24	-10	Pass	41
2569	2570	0.02	RMS	2569.998	-32.79	-10	Pass	401
2570	2580	0.1	RMS	2570.6	20.02	30	Pass	401



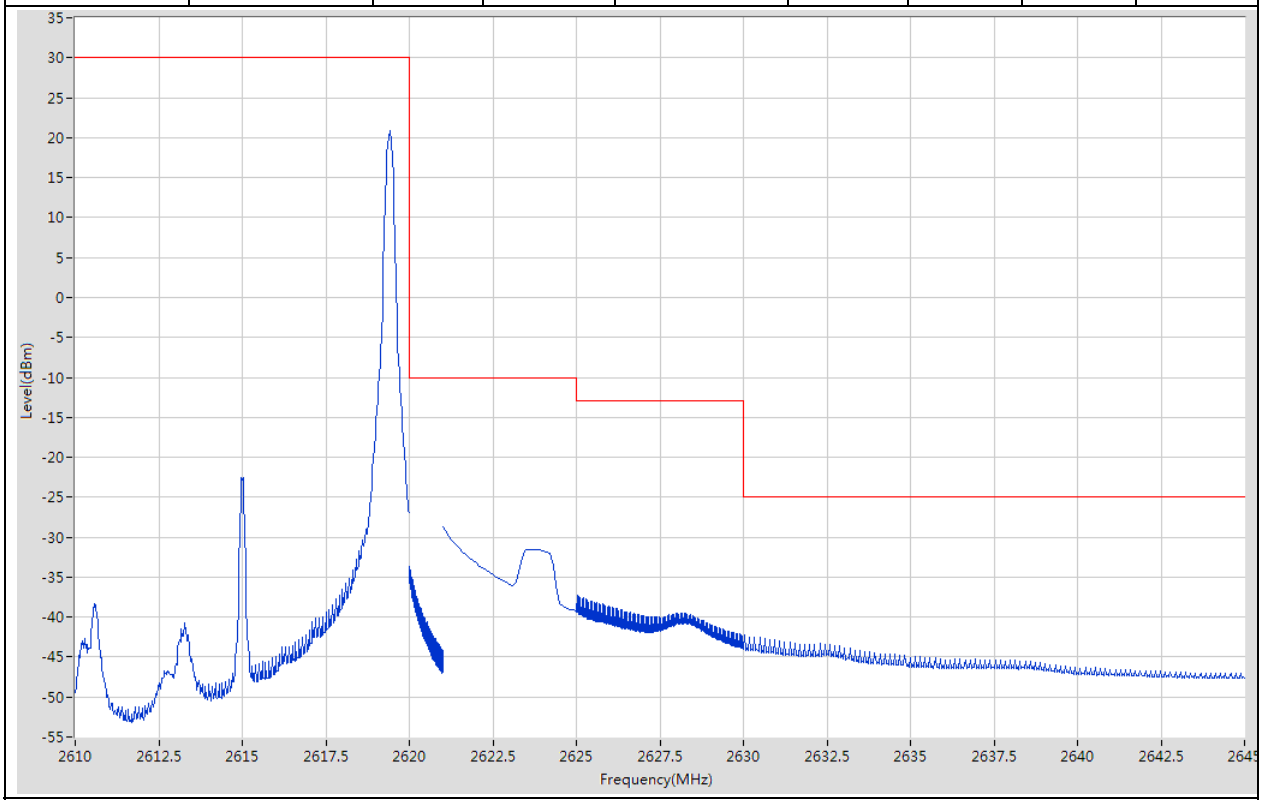
17.12. LTE Band Edge(NTNV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.588	-38.78	-25	Pass	401
2560	2565	1	RMS	2564.788	-31.93	-13	Pass	401
2565	2569	1	RMS	2568.9	-31.43	-10	Pass	41
2569	2570	0.02	RMS	2570	-40.88	-10	Pass	401
2570	2580	0.1	RMS	2573.325	2.71	30	Pass	401



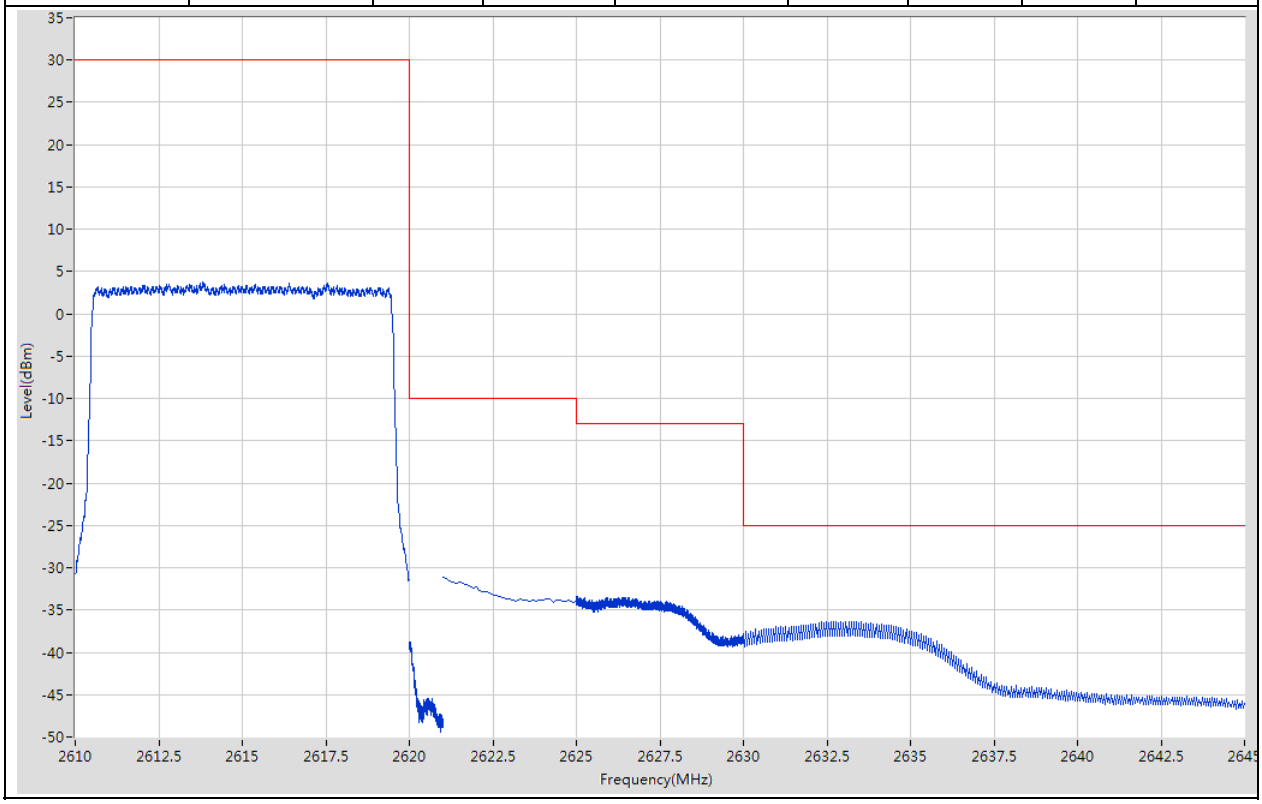
17.13. LTE Band Edge(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.425	20.93	30	Pass	401
2620	2621	0.02	RMS	2620.003	-33.59	-10	Pass	401
2621	2625	1	RMS	2621	-28.74	-10	Pass	41
2625	2630	1	RMS	2625.025	-37.34	-13	Pass	401
2630	2645	1	RMS	2630.038	-42.26	-25	Pass	401



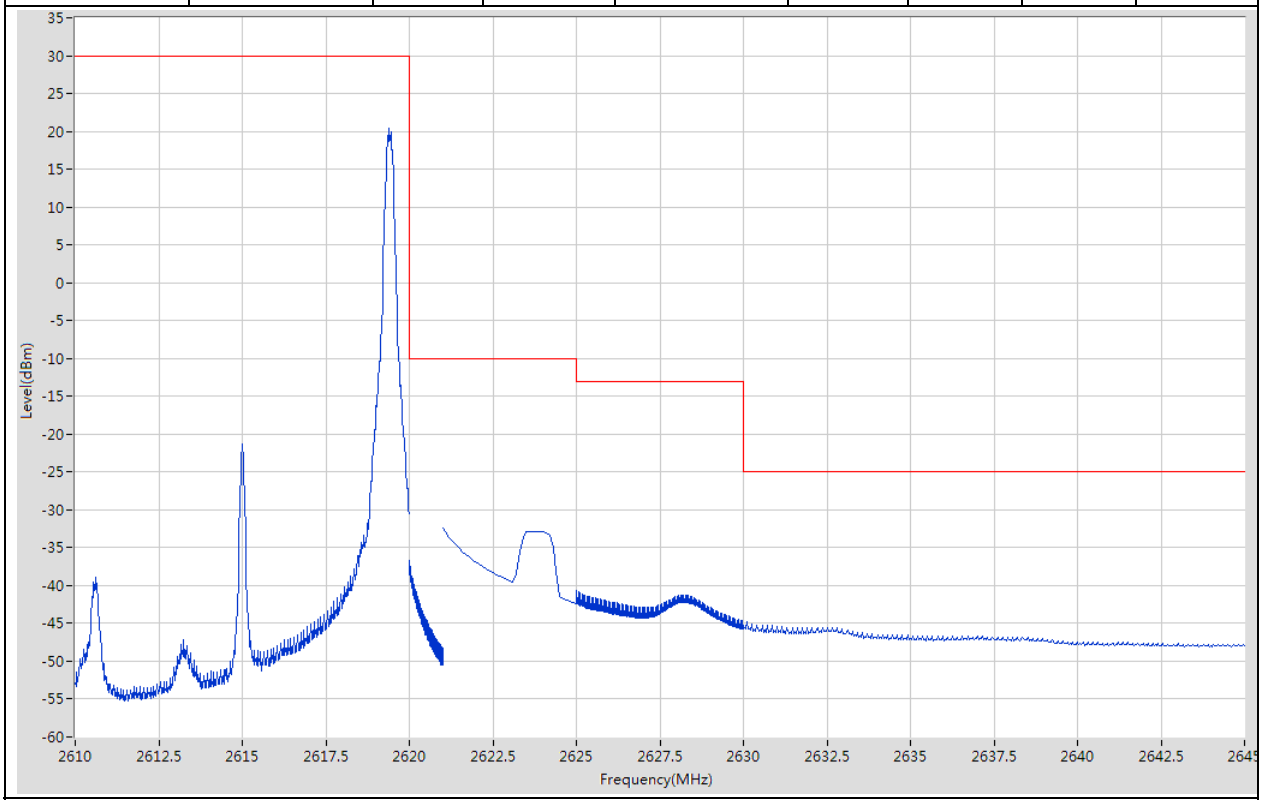
17.14. LTE Band Edge(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2613.8	3.73	30	Pass	401
2620	2621	0.02	RMS	2620.028	-38.73	-10	Pass	401
2621	2625	1	RMS	2621	-31.1	-10	Pass	41
2625	2630	1	RMS	2625	-33.38	-13	Pass	401
2630	2645	1	RMS	2633.225	-36.33	-25	Pass	401



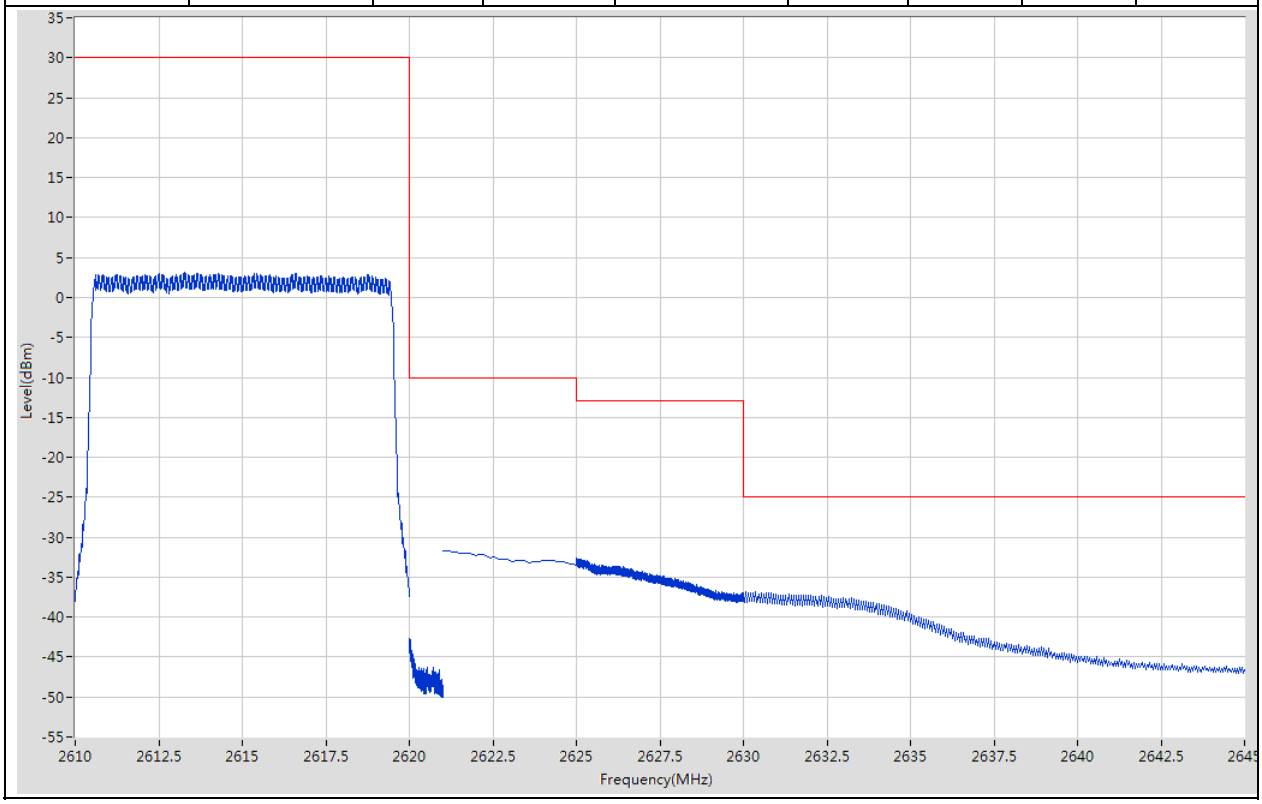
17.15. LTE Band Edge(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	20.38	30	Pass	401
2620	2621	0.02	RMS	2620.003	-36.66	-10	Pass	401
2621	2625	1	RMS	2621	-32.36	-10	Pass	41
2625	2630	1	RMS	2625.013	-40.67	-13	Pass	401
2630	2645	1	RMS	2630.113	-44.85	-25	Pass	401



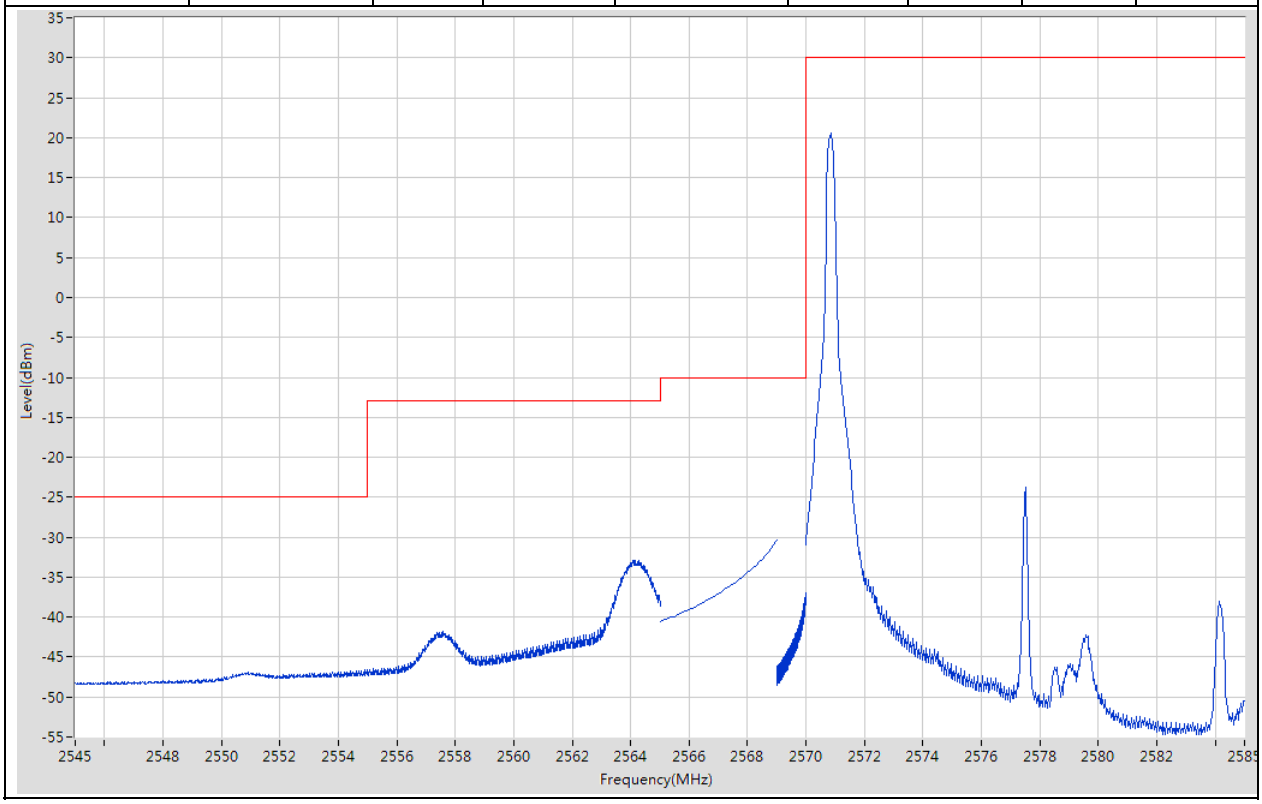
17.16. LTE Band Edge(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2613.275	3.13	30	Pass	401
2620	2621	0.02	RMS	2620.003	-42.65	-10	Pass	401
2621	2625	1	RMS	2621	-31.66	-10	Pass	41
2625	2630	1	RMS	2625.013	-32.61	-13	Pass	401
2630	2645	1	RMS	2630.075	-36.86	-25	Pass	401



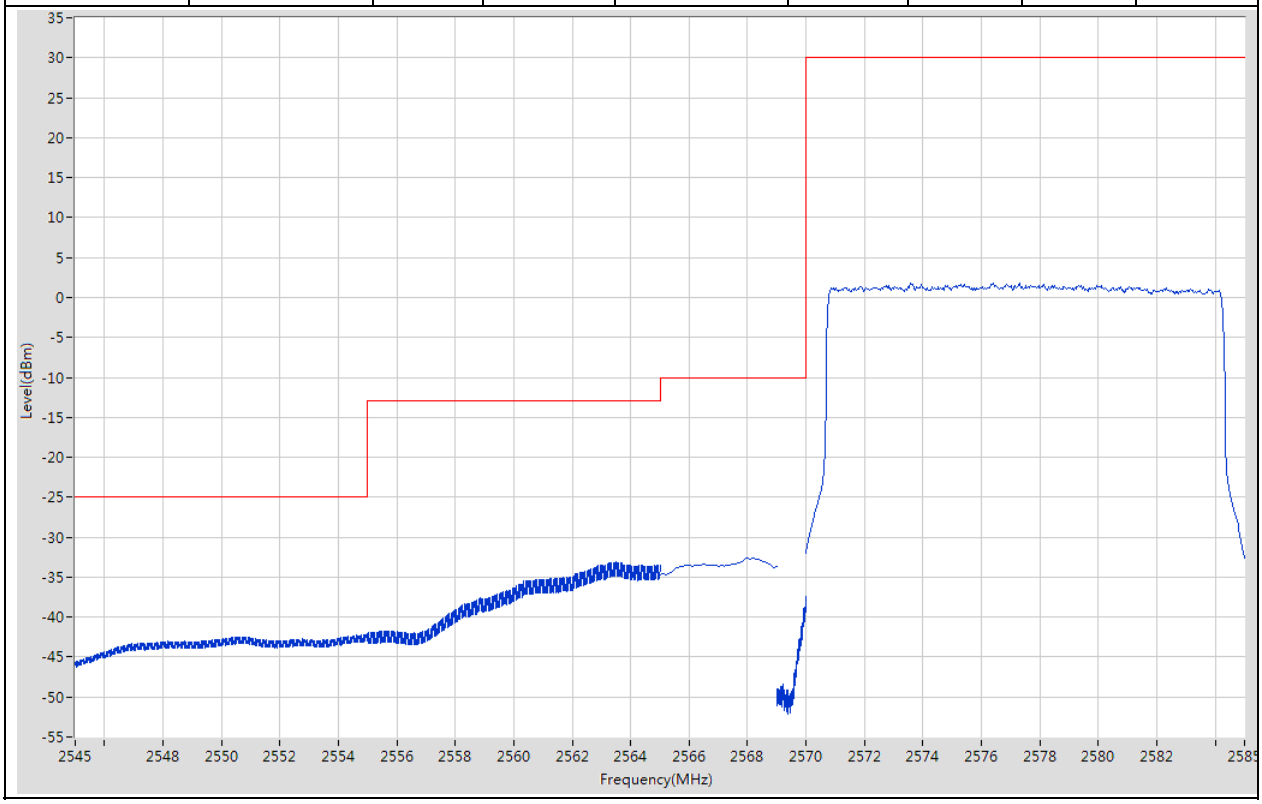
17.17. LTE Band Edge(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2555	-46.62	-25	Pass	401
2555	2565	1	RMS	2564.175	-32.9	-13	Pass	401
2565	2569	1	RMS	2569	-30.4	-10	Pass	41
2569	2570	0.02	RMS	2569.993	-36.98	-10	Pass	401
2570	2585	0.1	RMS	2570.863	20.64	30	Pass	401



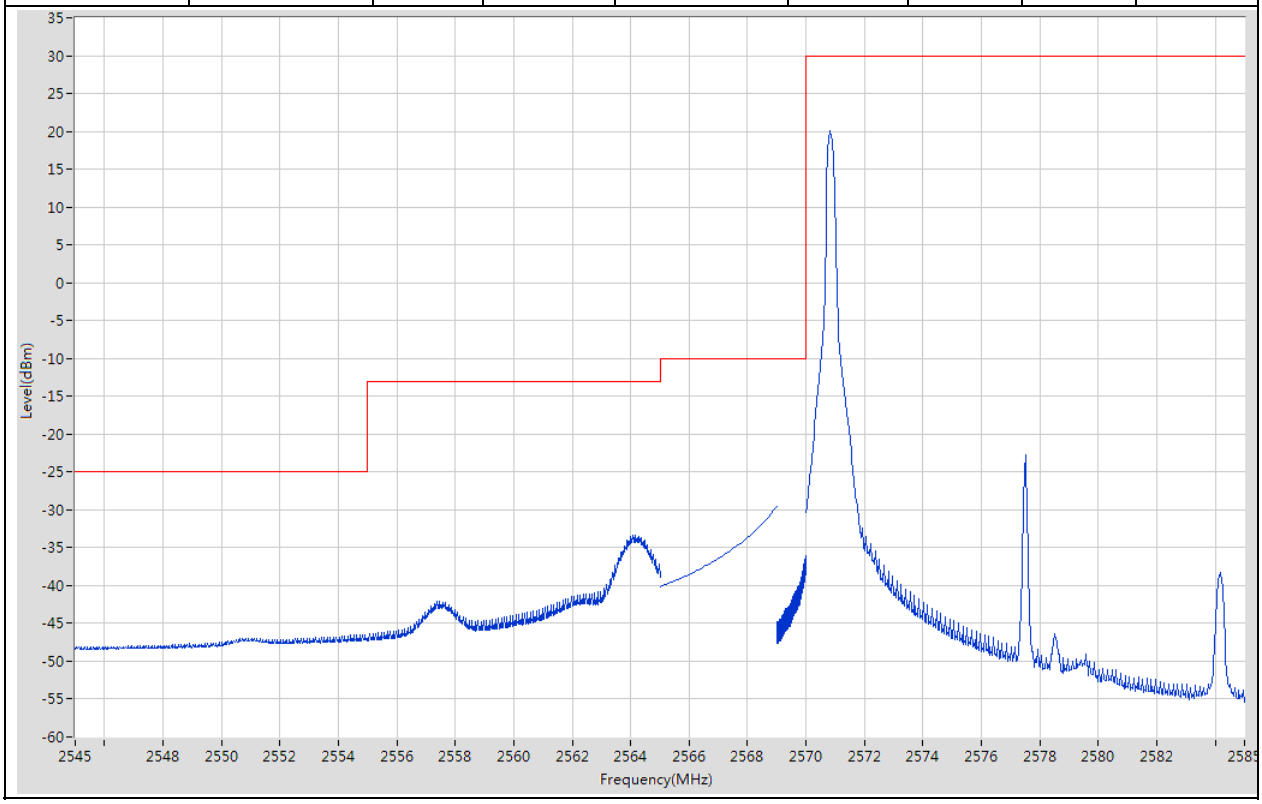
17.18. LTE Band Edge(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.8	-42.26	-25	Pass	401
2555	2565	1	RMS	2563.5	-33.14	-13	Pass	401
2565	2569	1	RMS	2568.2	-32.62	-10	Pass	41
2569	2570	0.02	RMS	2569.993	-37.49	-10	Pass	401
2570	2585	0.1	RMS	2576.413	1.82	30	Pass	401



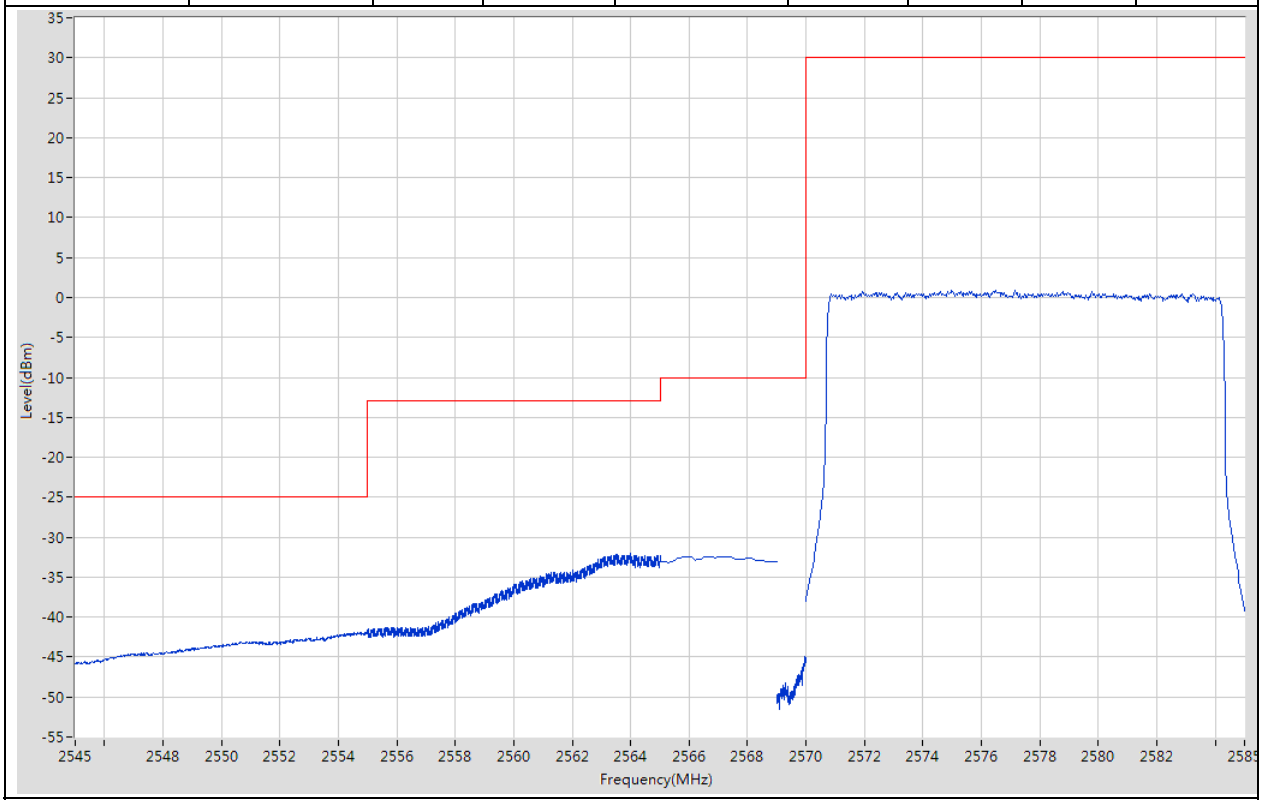
17.19. LTE Band Edge(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.825	-46.51	-25	Pass	401
2555	2565	1	RMS	2564.175	-33.28	-13	Pass	401
2565	2569	1	RMS	2569	-29.58	-10	Pass	41
2569	2570	0.02	RMS	2569.993	-36.05	-10	Pass	401
2570	2585	0.1	RMS	2570.825	20.05	30	Pass	401



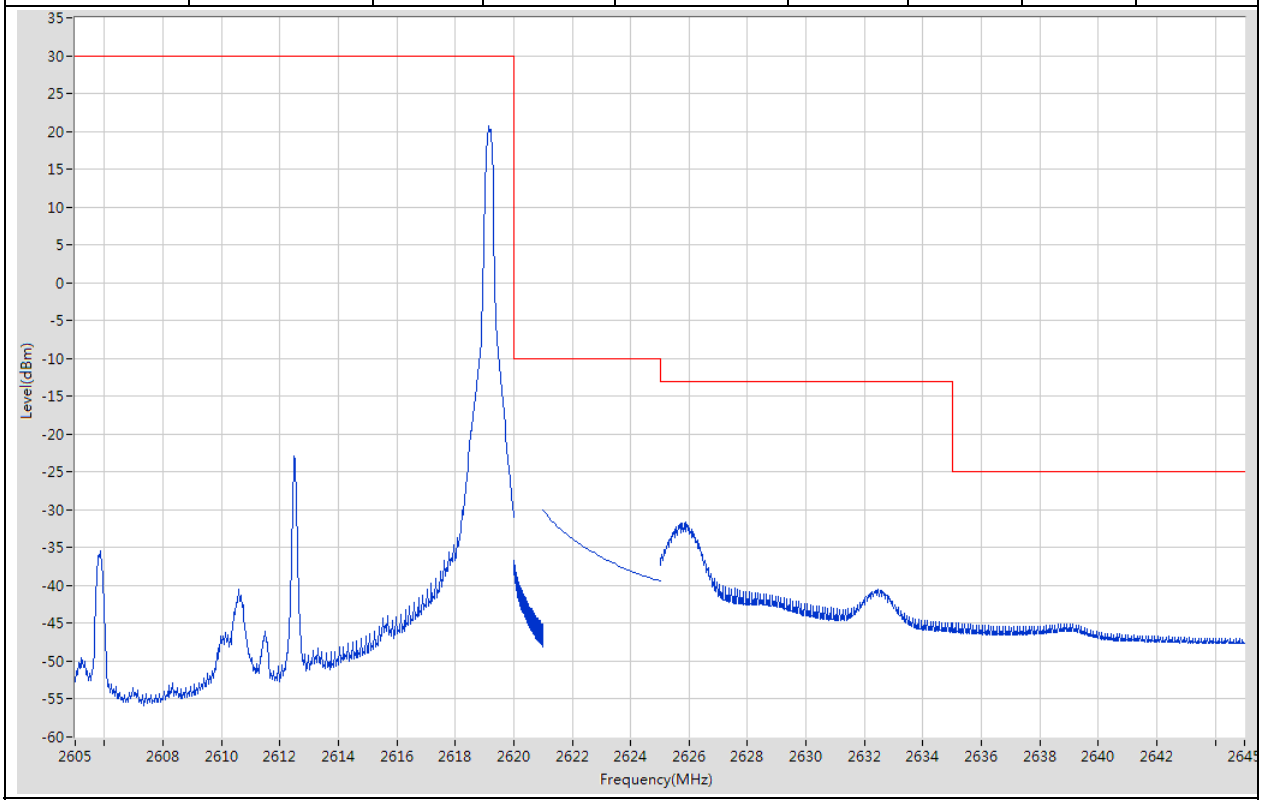
17.20. LTE Band Edge(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.975	-41.83	-25	Pass	401
2555	2565	1	RMS	2564	-32.02	-13	Pass	401
2565	2569	1	RMS	2567.2	-32.4	-10	Pass	41
2569	2570	0.02	RMS	2569.963	-45	-10	Pass	401
2570	2585	0.1	RMS	2574.988	0.97	30	Pass	401



17.21. LTE Band Edge(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.138	20.75	30	Pass	401
2620	2621	0.02	RMS	2620.005	-36.76	-10	Pass	401
2621	2625	1	RMS	2621	-30.01	-10	Pass	41
2625	2635	1	RMS	2625.875	-31.66	-13	Pass	401
2635	2645	1	RMS	2635.025	-44.91	-25	Pass	401

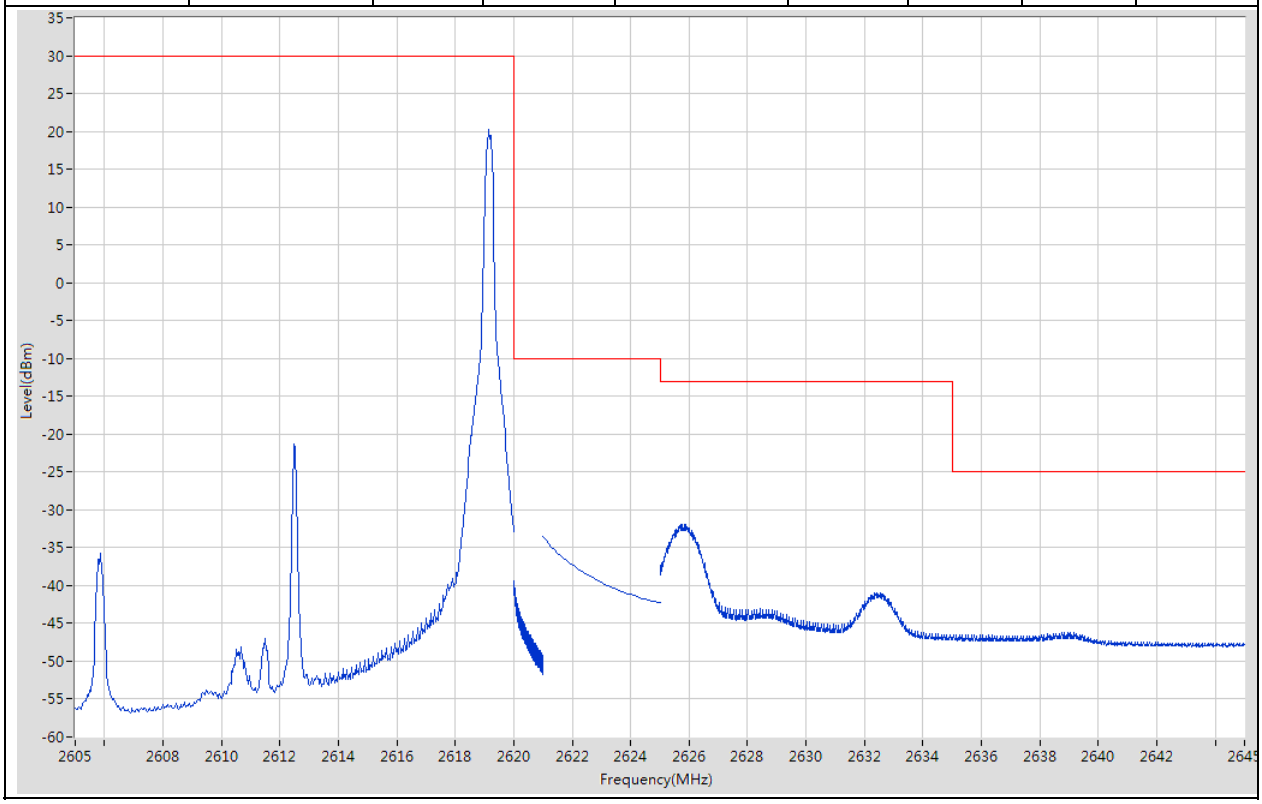


17.22. LTE Band Edge(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2611.938	1.92	30	Pass	401
2620	2621	0.02	RMS	2620.025	-39.81	-10	Pass	401
2621	2625	1	RMS	2621	-31.5	-10	Pass	41
2625	2635	1	RMS	2626.1	-32.19	-13	Pass	401
2635	2645	1	RMS	2639.5	-38.89	-25	Pass	401

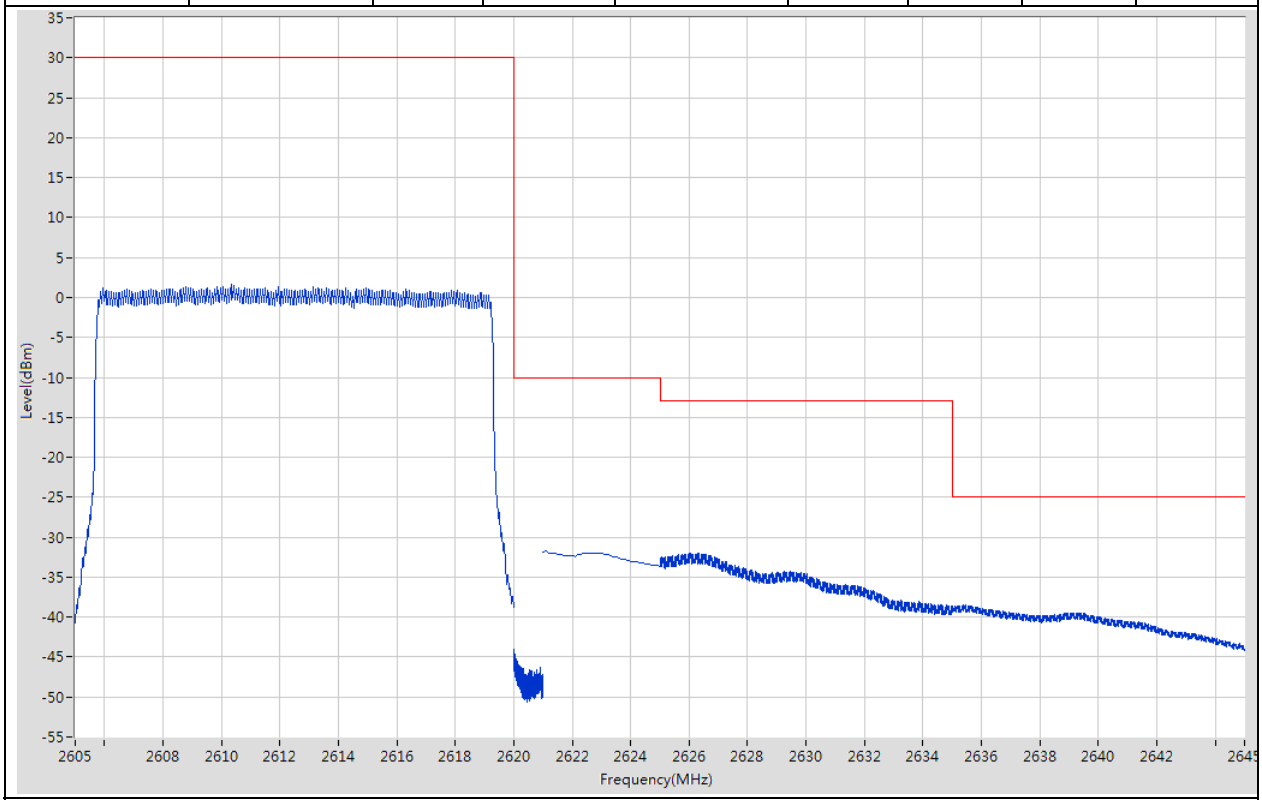
17.23. LTE Band Edge(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.138	20.17	30	Pass	401
2620	2621	0.02	RMS	2620.005	-39.37	-10	Pass	401
2621	2625	1	RMS	2621	-33.53	-10	Pass	41
2625	2635	1	RMS	2625.825	-31.98	-13	Pass	401
2635	2645	1	RMS	2638.85	-46.2	-25	Pass	401



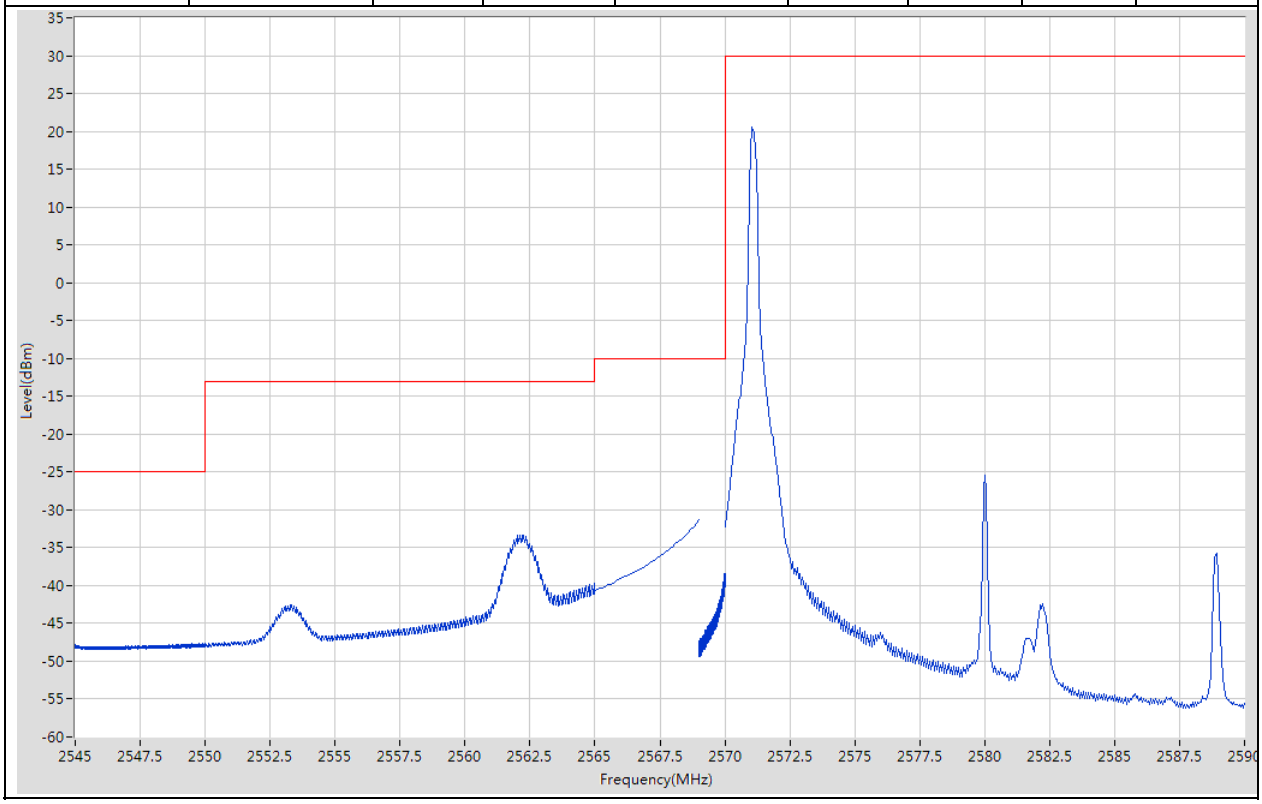
17.24. LTE Band Edge(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2610.363	1.58	30	Pass	401
2620	2621	0.02	RMS	2620.015	-44.01	-10	Pass	401
2621	2625	1	RMS	2621.1	-31.72	-10	Pass	41
2625	2635	1	RMS	2626.3	-32.05	-13	Pass	401
2635	2645	1	RMS	2635.375	-38.49	-25	Pass	401



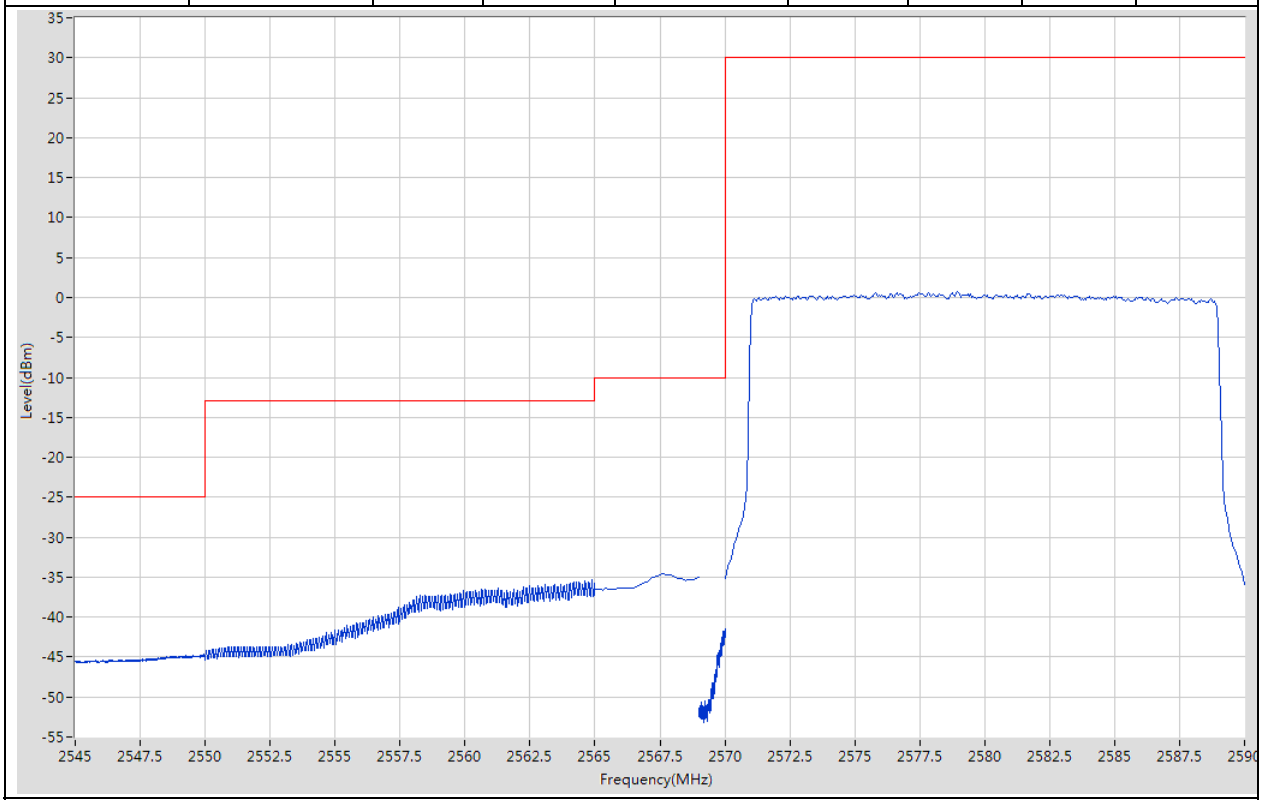
17.25. LTE Band Edge(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-47.64	-25	Pass	401
2550	2565	1	RMS	2562.113	-33.3	-13	Pass	401
2565	2569	1	RMS	2569	-31.22	-10	Pass	41
2569	2570	0.02	RMS	2569.995	-38.42	-10	Pass	401
2570	2590	0.1	RMS	2571.05	20.5	30	Pass	401



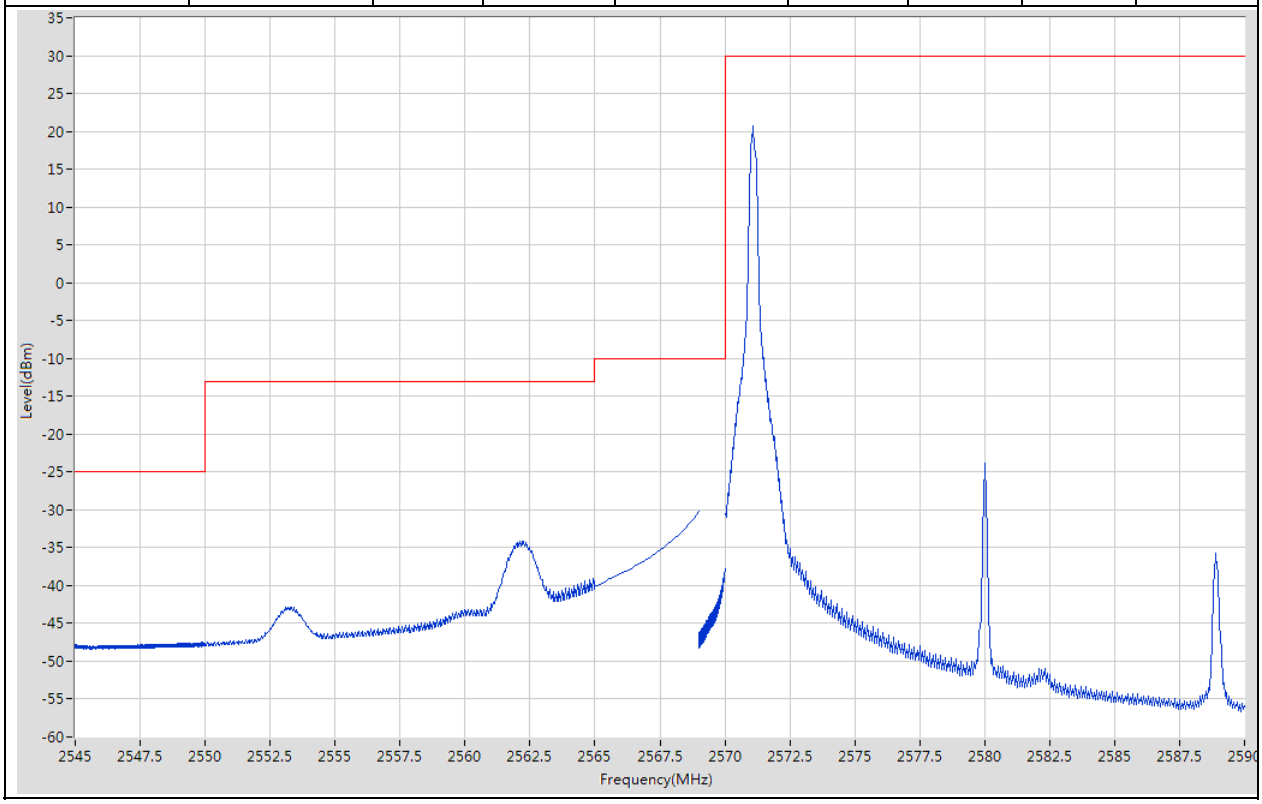
17.26. LTE Band Edge(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.963	-44.71	-25	Pass	401
2550	2565	1	RMS	2564.888	-35.35	-13	Pass	401
2565	2569	1	RMS	2567.6	-34.58	-10	Pass	41
2569	2570	0.02	RMS	2569.998	-41.48	-10	Pass	401
2570	2590	0.1	RMS	2578.95	0.74	30	Pass	401



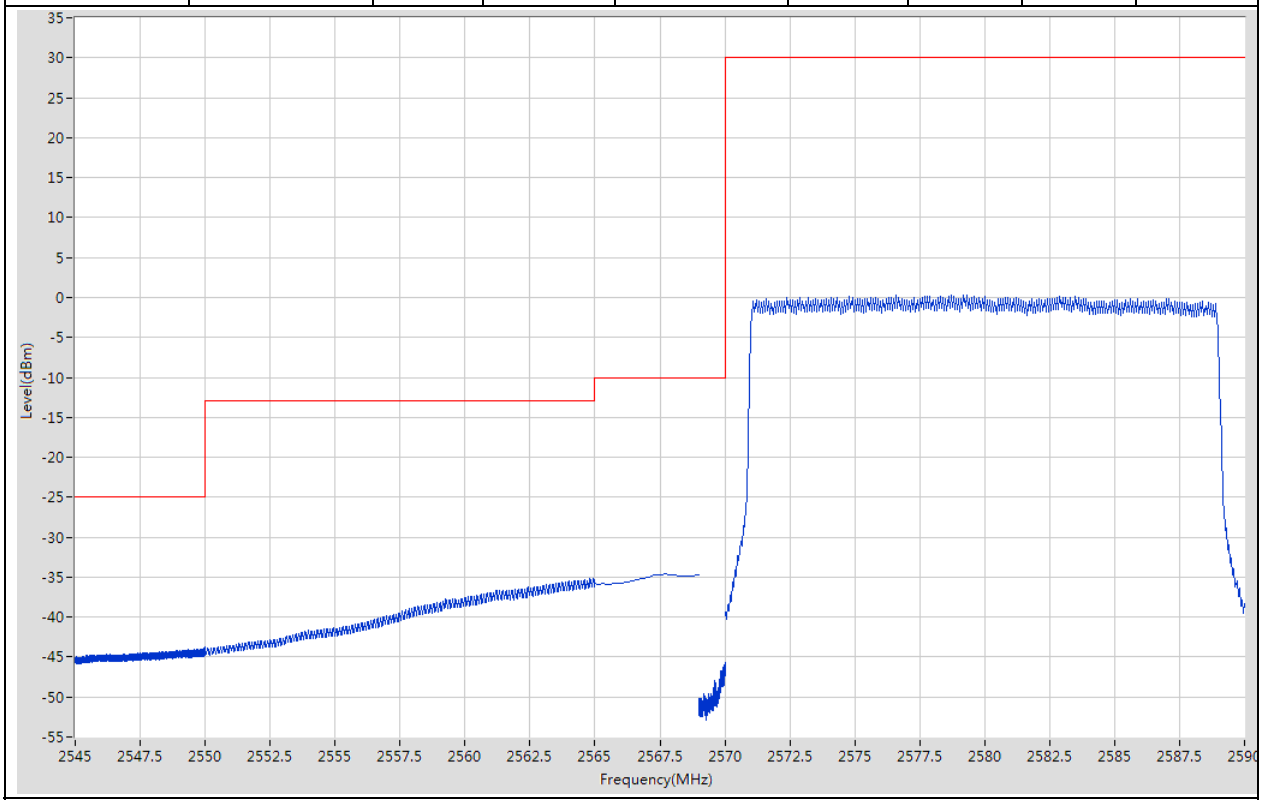
17.27. LTE Band Edge(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.863	-47.49	-25	Pass	401
2550	2565	1	RMS	2562.188	-34.12	-13	Pass	401
2565	2569	1	RMS	2569	-30.23	-10	Pass	41
2569	2570	0.02	RMS	2570	-37.8	-10	Pass	401
2570	2590	0.1	RMS	2571.1	20.65	30	Pass	401



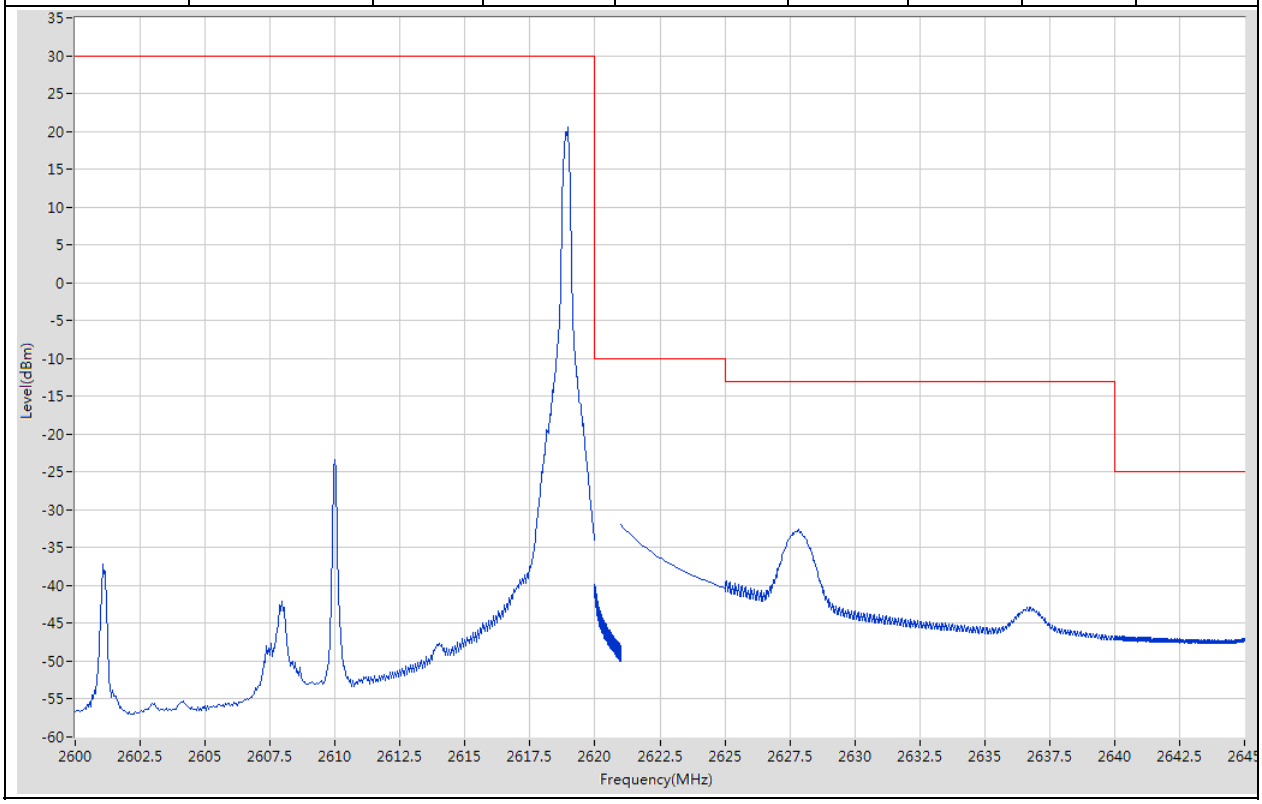
17.28. LTE Band Edge(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.988	-43.78	-25	Pass	401
2550	2565	1	RMS	2564.775	-35.2	-13	Pass	401
2565	2569	1	RMS	2567.7	-34.6	-10	Pass	41
2569	2570	0.02	RMS	2570	-45.66	-10	Pass	401
2570	2590	0.1	RMS	2579.2	0.32	30	Pass	401



17.29. LTE Band Edge(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.95	20.59	30	Pass	401
2620	2621	0.02	RMS	2620	-39.8	-10	Pass	401
2621	2625	1	RMS	2621	-31.93	-10	Pass	41
2625	2640	1	RMS	2627.85	-32.63	-13	Pass	401
2640	2645	1	RMS	2640.063	-46.61	-25	Pass	401

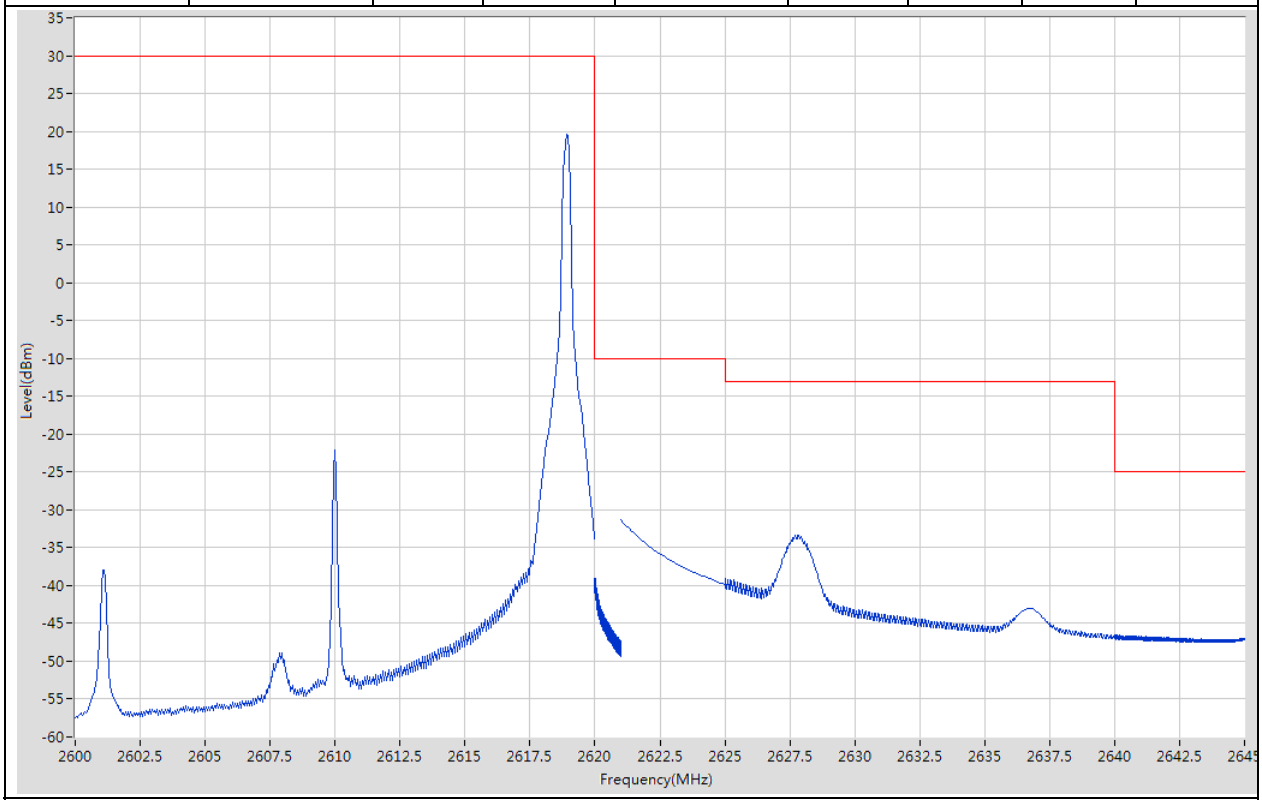


17.30. LTE Band Edge(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2606.55	1.23	30	Pass	401
2620	2621	0.02	RMS	2620.013	-42.49	-10	Pass	401
2621	2625	1	RMS	2621	-31.74	-10	Pass	41
2625	2640	1	RMS	2626.688	-33.83	-13	Pass	401
2640	2645	1	RMS	2644.963	-40.88	-25	Pass	401

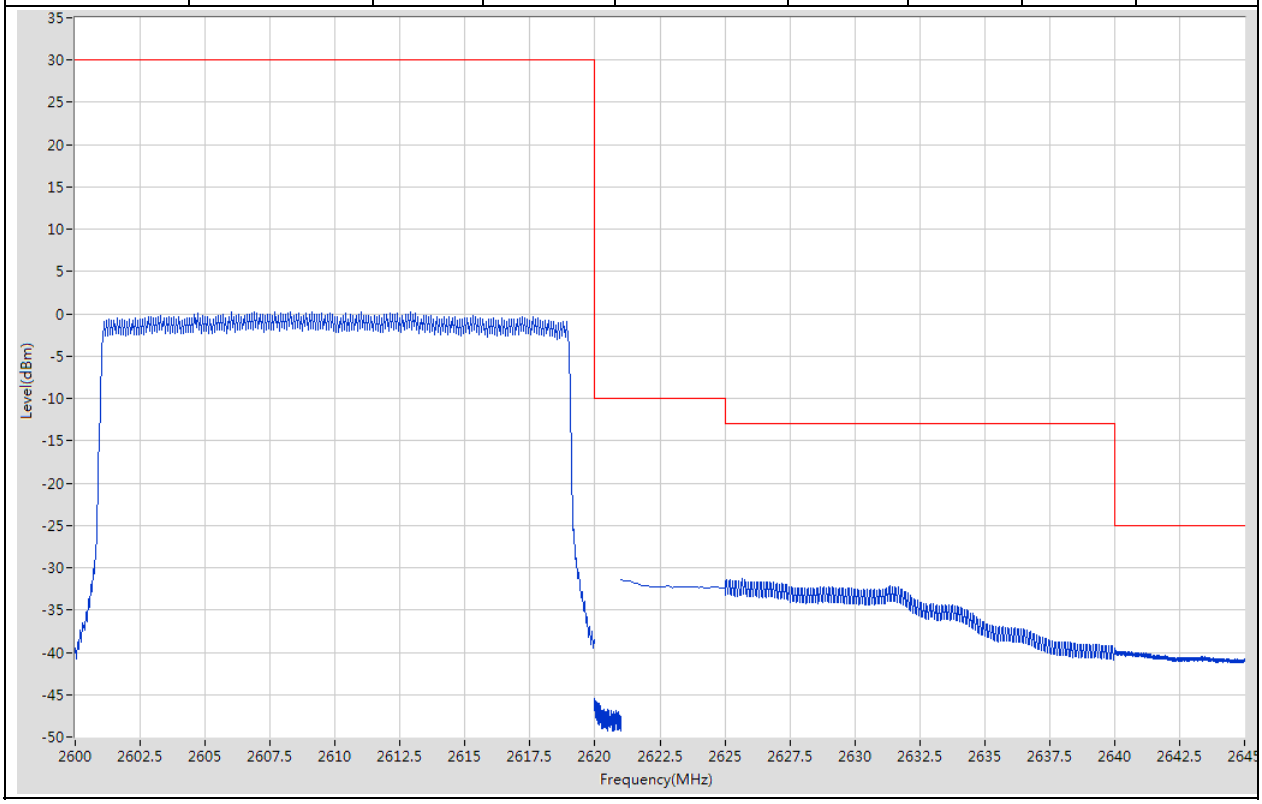
17.31. LTE Band Edge(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	19.59	30	Pass	401
2620	2621	0.02	RMS	2620.003	-39.08	-10	Pass	401
2621	2625	1	RMS	2621	-31.31	-10	Pass	41
2625	2640	1	RMS	2627.7	-33.4	-13	Pass	401
2640	2645	1	RMS	2640	-46.58	-25	Pass	401



17.32. LTE Band Edge(NTNV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

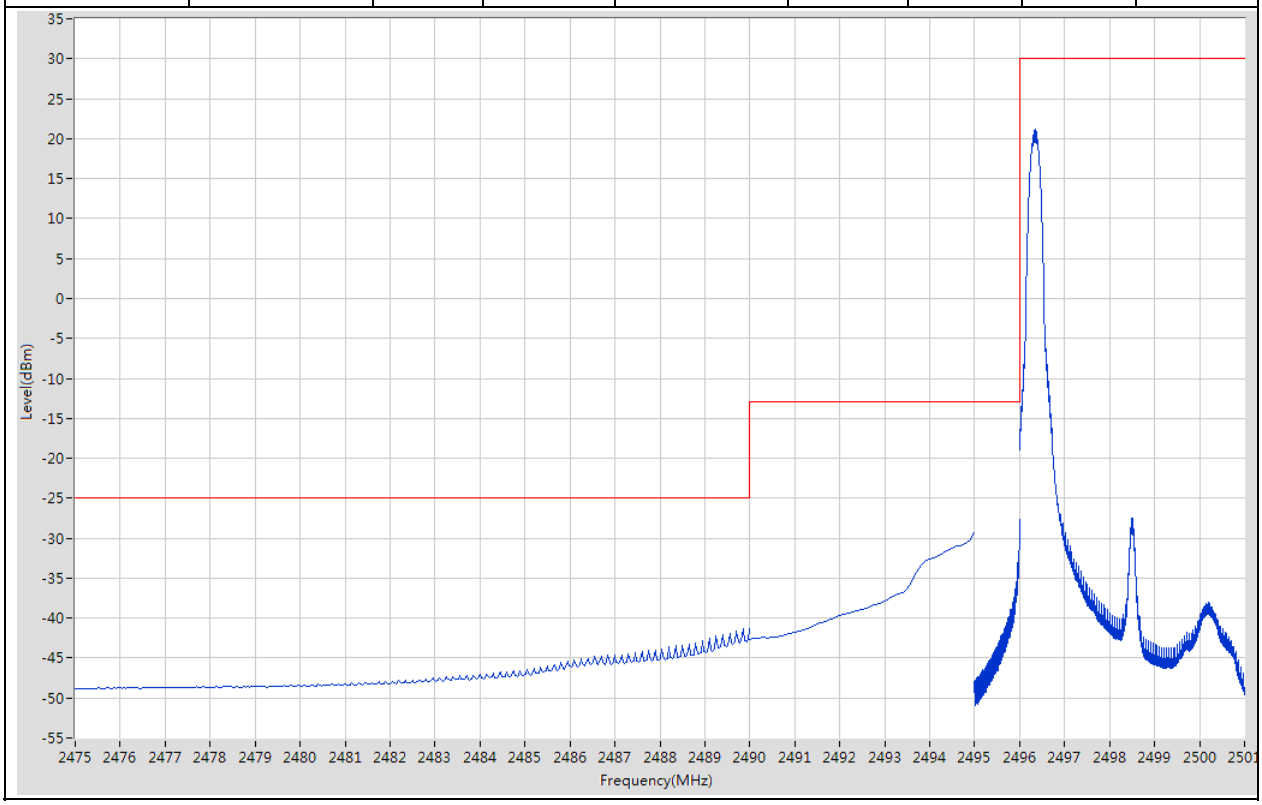
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2612.9	0.3	30	Pass	401
2620	2621	0.02	RMS	2620	-45.49	-10	Pass	401
2621	2625	1	RMS	2621	-31.45	-10	Pass	41
2625	2640	1	RMS	2625.675	-31.29	-13	Pass	401
2640	2645	1	RMS	2640.013	-39.82	-25	Pass	401



18. LTE_Band41 full

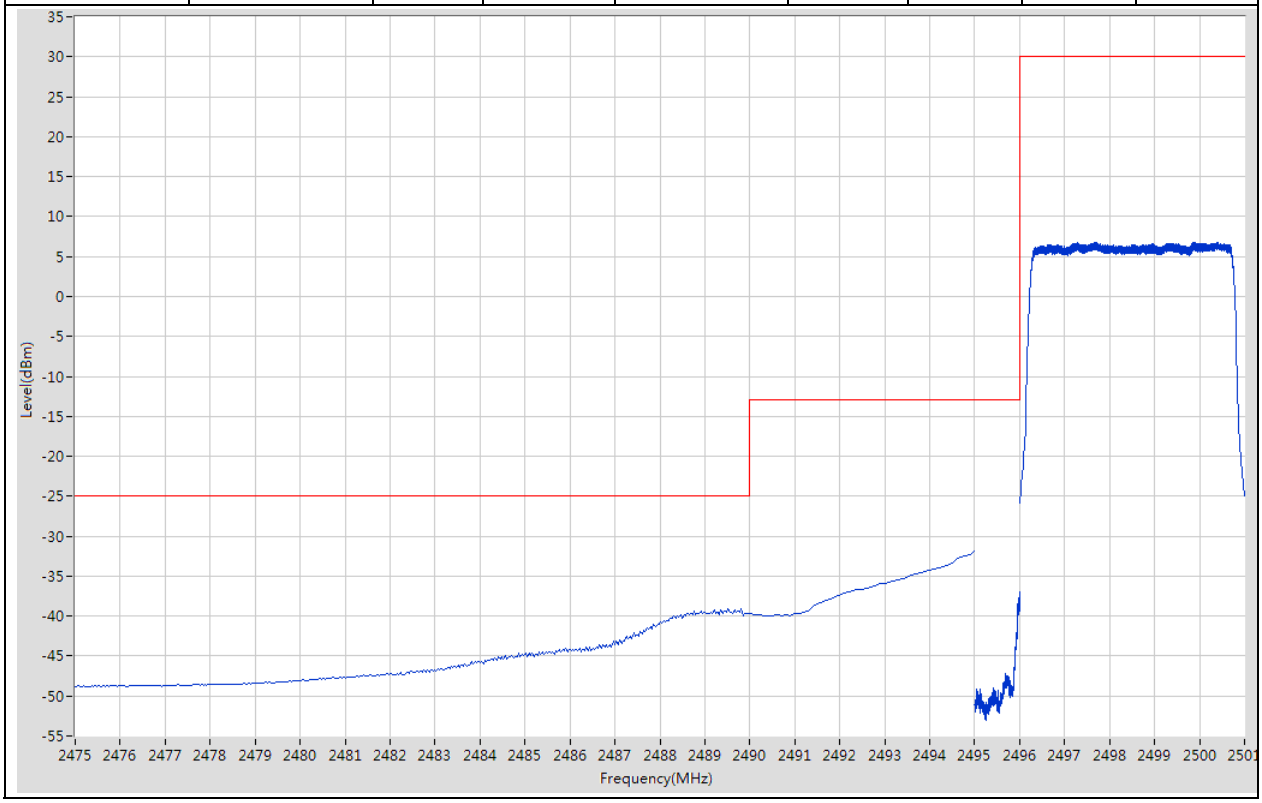
18.1. LTE Band Edge(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-41.28	-25	Pass	401
2490	2495	1	RMS	2495	-29.36	-13	Pass	51
2495	2496	0.01	RMS	2496	-27.68	-13	Pass	401
2496	2501	0.1	RMS	2496.338	21.16	30	Pass	401



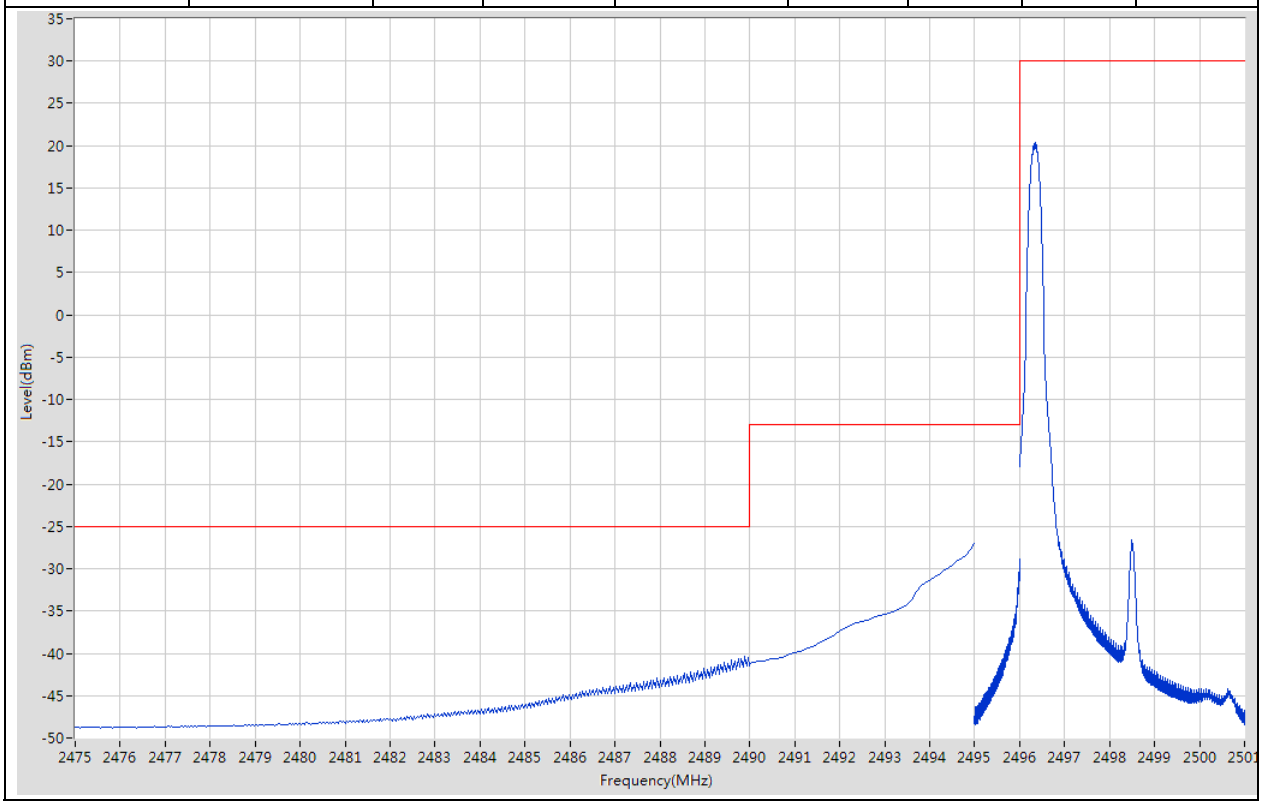
18.2. LTE Band Edge(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.813	-39.05	-25	Pass	401
2490	2495	1	RMS	2495	-31.9	-13	Pass	51
2495	2496	0.01	RMS	2496	-36.96	-13	Pass	401
2496	2501	0.1	RMS	2497.675	6.8	30	Pass	401



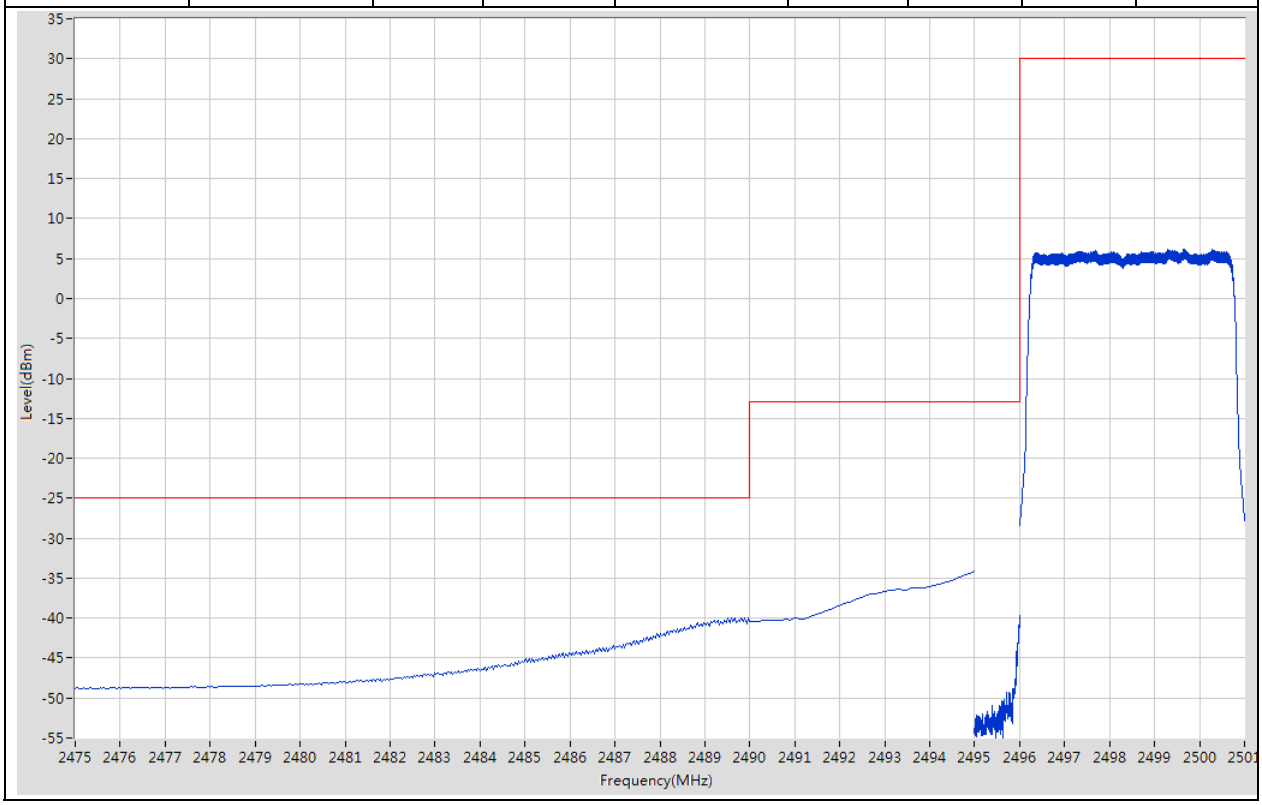
18.3. LTE Band Edge(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-40.37	-25	Pass	401
2490	2495	1	RMS	2495	-27	-13	Pass	51
2495	2496	0.01	RMS	2495.998	-28.81	-13	Pass	401
2496	2501	0.1	RMS	2496.35	20.37	30	Pass	401



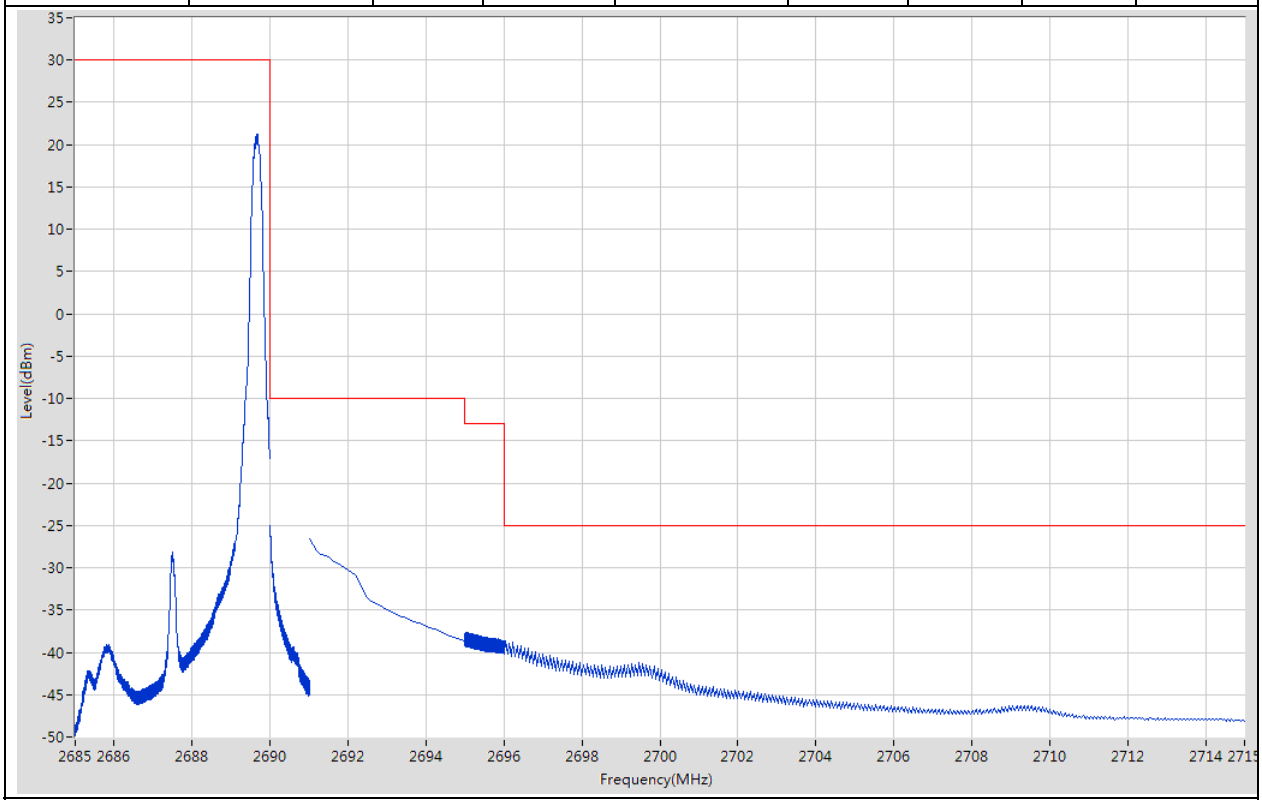
18.4. LTE Band Edge(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-39.93	-25	Pass	401
2490	2495	1	RMS	2495	-34.15	-13	Pass	51
2495	2496	0.01	RMS	2495.998	-39.61	-13	Pass	401
2496	2501	0.1	RMS	2499.675	6.12	30	Pass	401



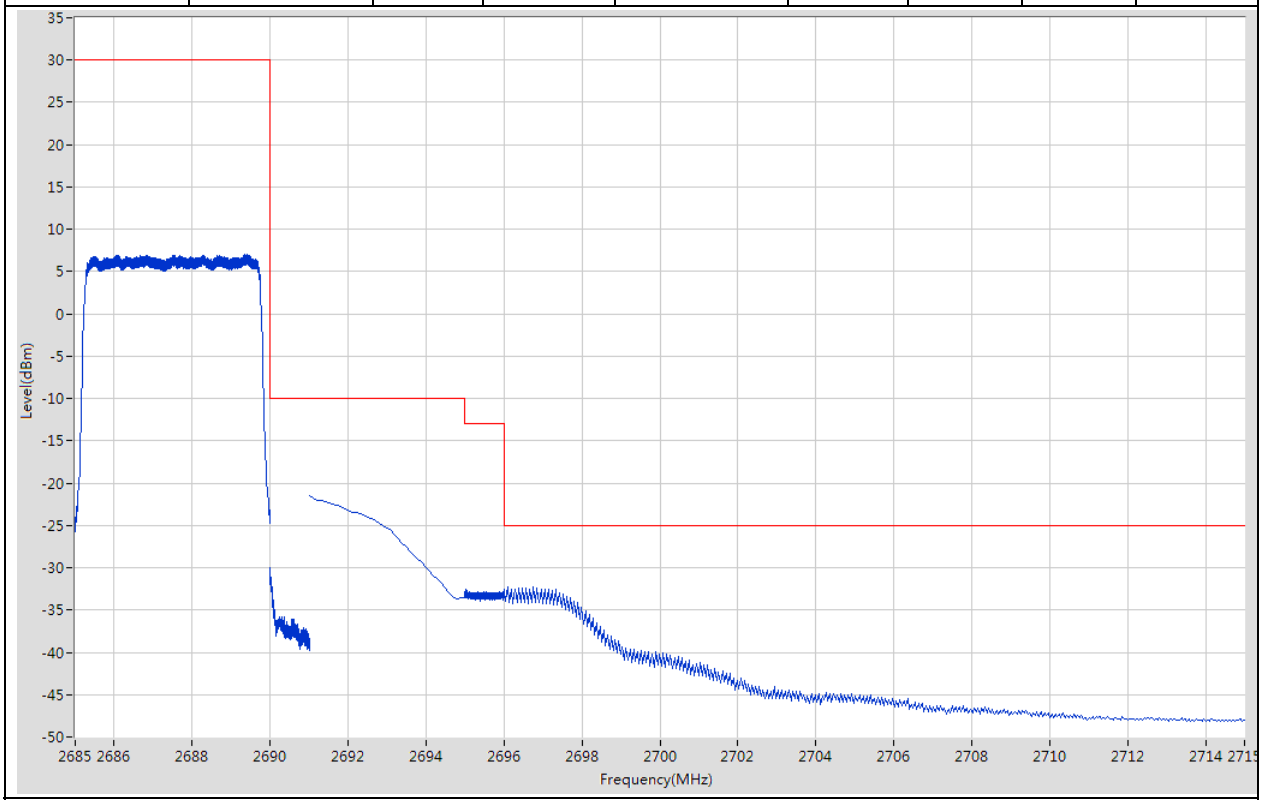
18.5. LTE Band Edge(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.65	21.26	30	Pass	401
2690	2691	0.02	RMS	2690	-24.97	-10	Pass	401
2691	2695	1	RMS	2691	-26.53	-10	Pass	41
2695	2696	1	RMS	2695.028	-37.61	-13	Pass	401
2696	2715	1	RMS	2696.048	-38.62	-25	Pass	401



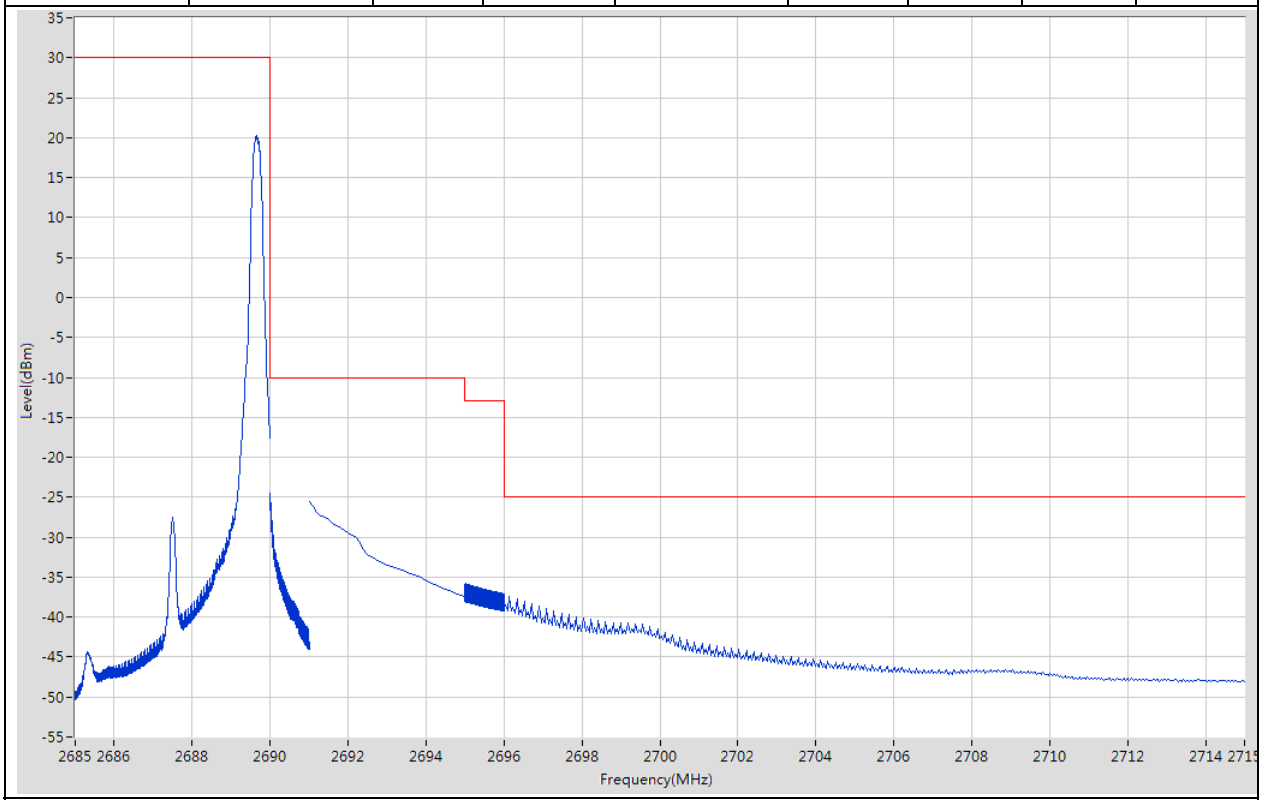
18.6. LTE Band Edge(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.363	7.04	30	Pass	401
2690	2691	0.02	RMS	2690	-30.01	-10	Pass	401
2691	2695	1	RMS	2691	-21.5	-10	Pass	41
2695	2696	1	RMS	2695.015	-32.61	-13	Pass	401
2696	2715	1	RMS	2696.76	-32.33	-25	Pass	401



18.7. LTE Band Edge(NTNV)(Subtest:7, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.663	20.31	30	Pass	401
2690	2691	0.02	RMS	2690.003	-24.52	-10	Pass	401
2691	2695	1	RMS	2691	-25.53	-10	Pass	41
2695	2696	1	RMS	2695.013	-35.81	-13	Pass	401
2696	2715	1	RMS	2696.143	-37.42	-25	Pass	401

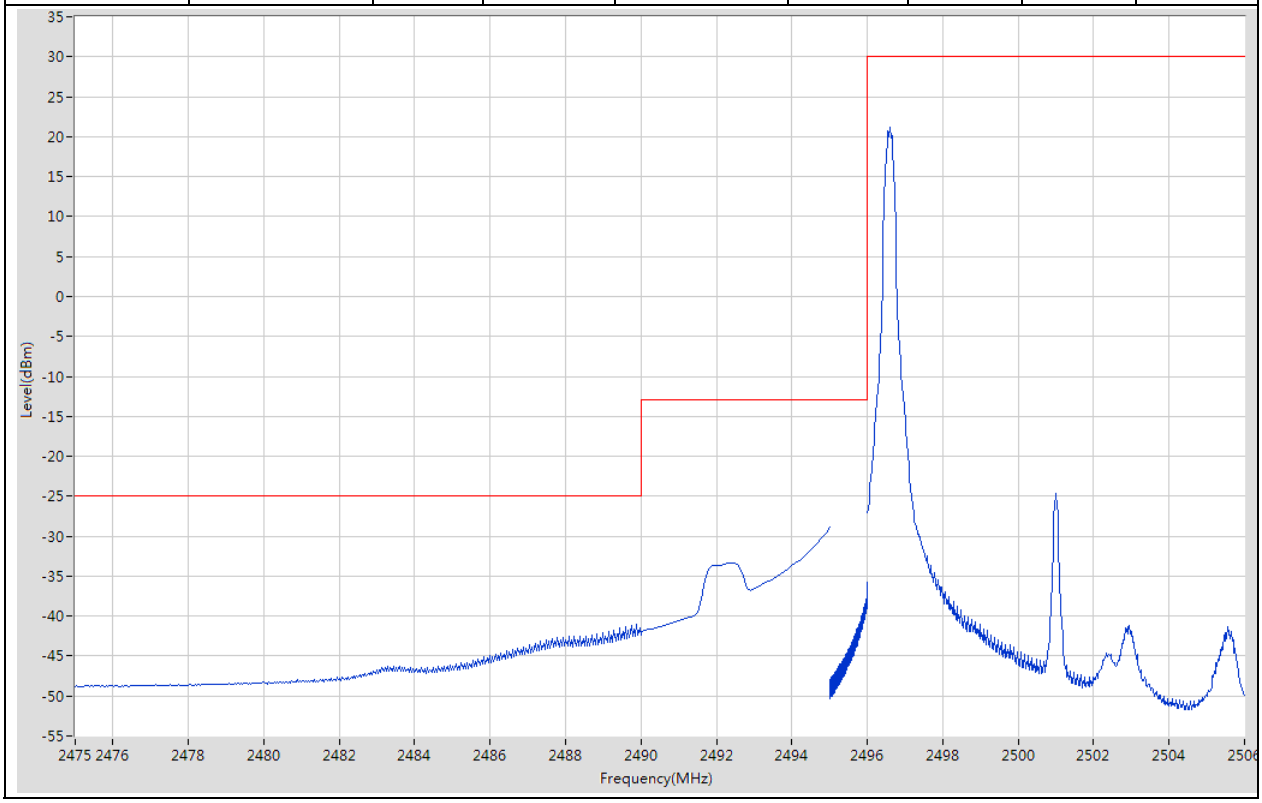


18.8. LTE Band Edge(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.45	5.72	30	Pass	401
2690	2691	0.02	RMS	2690.008	-33.42	-10	Pass	401
2691	2695	1	RMS	2691	-21.75	-10	Pass	41
2695	2696	1	RMS	2695.005	-32.5	-13	Pass	401
2696	2715	1	RMS	2696.143	-33.51	-25	Pass	401

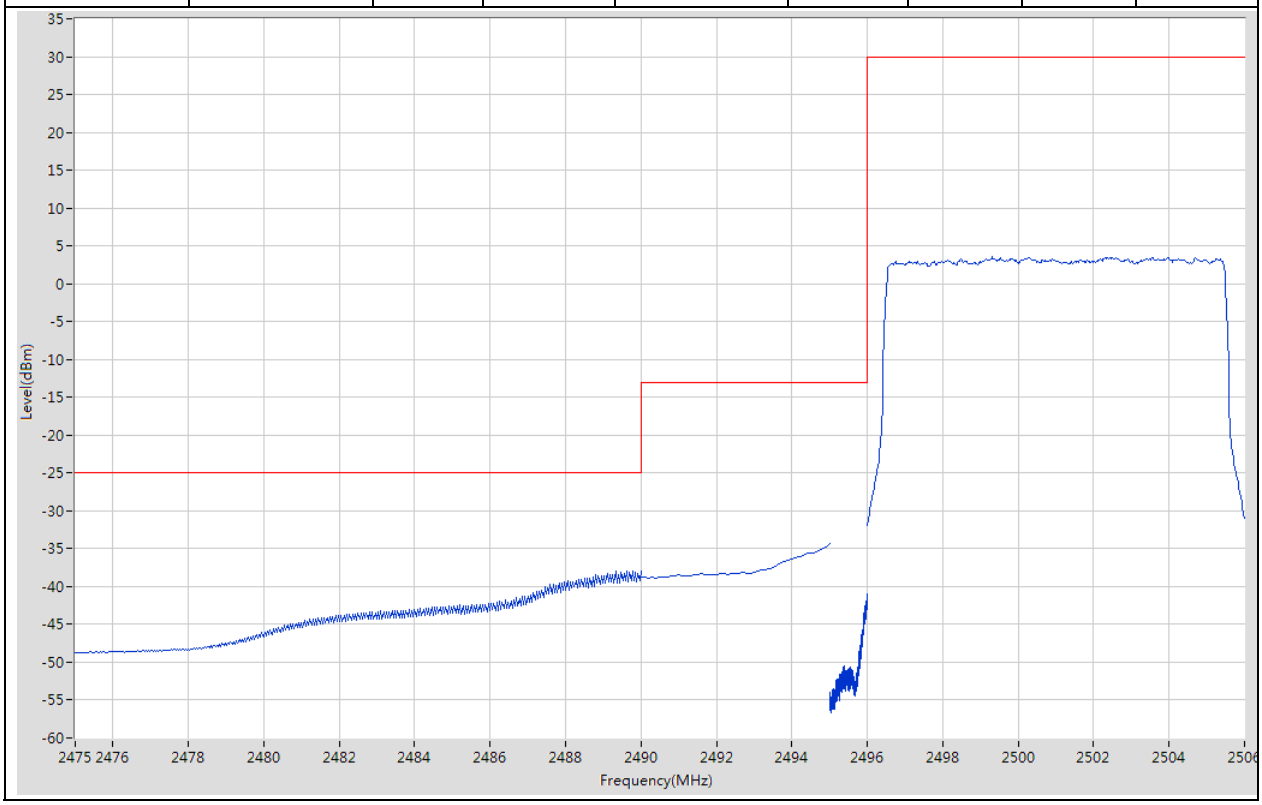
18.9. LTE Band Edge(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-40.96	-25	Pass	401
2490	2495	1	RMS	2495	-28.89	-13	Pass	51
2495	2496	0.01	RMS	2495.998	-35.71	-13	Pass	401
2496	2506	0.1	RMS	2496.6	21.19	30	Pass	401



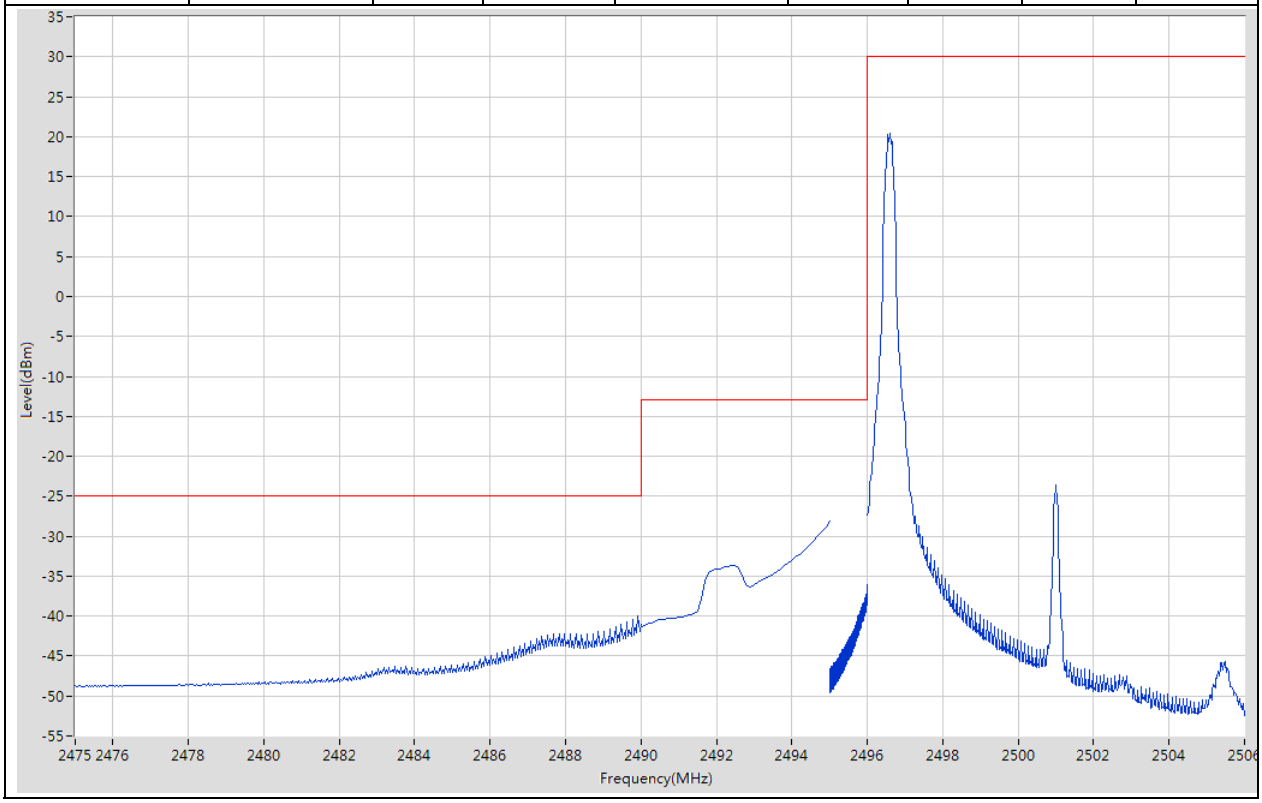
18.10. LTE Band Edge(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.98	-25	Pass	401
2490	2495	1	RMS	2495	-34.25	-13	Pass	51
2495	2496	0.01	RMS	2495.993	-41.01	-13	Pass	401
2496	2506	0.1	RMS	2499.325	3.53	30	Pass	401



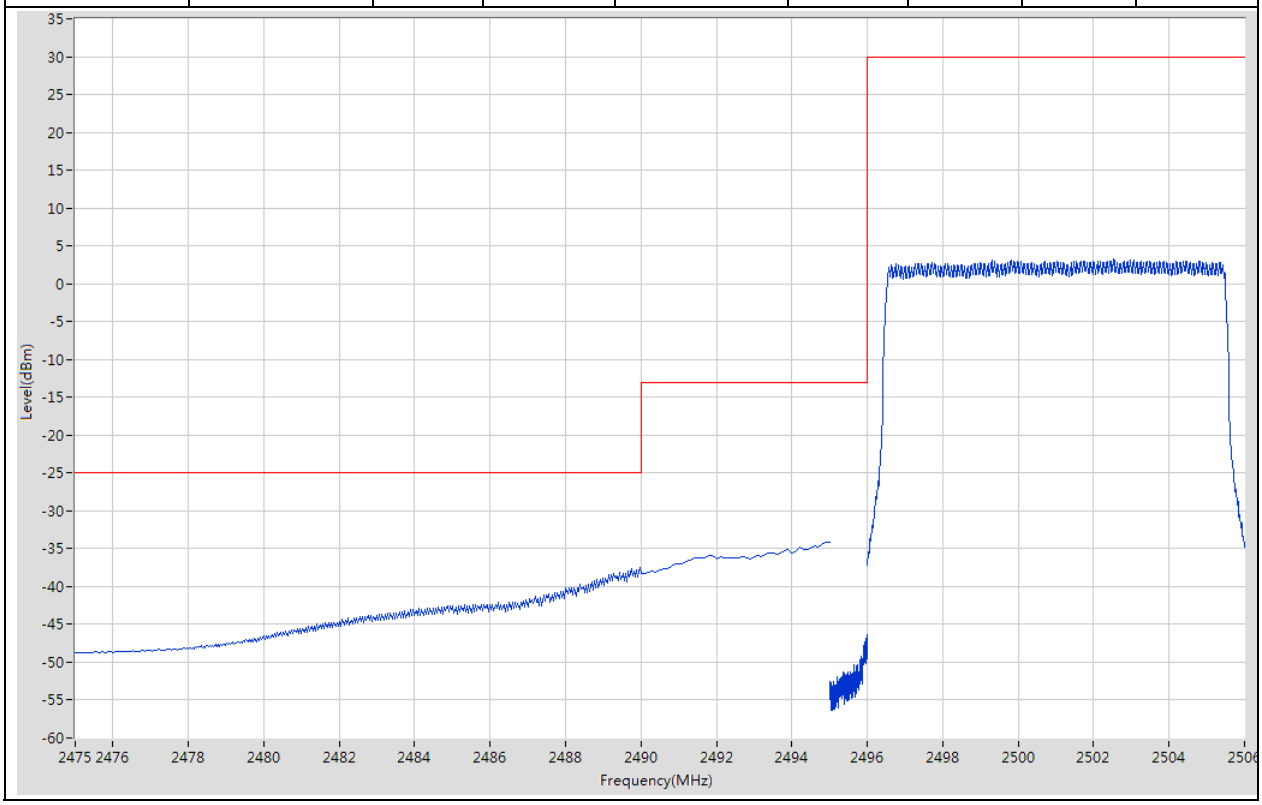
18.11. LTE Band Edge(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-40.04	-25	Pass	401
2490	2495	1	RMS	2495	-28.1	-13	Pass	51
2495	2496	0.01	RMS	2495.993	-36.01	-13	Pass	401
2496	2506	0.1	RMS	2496.6	20.49	30	Pass	401



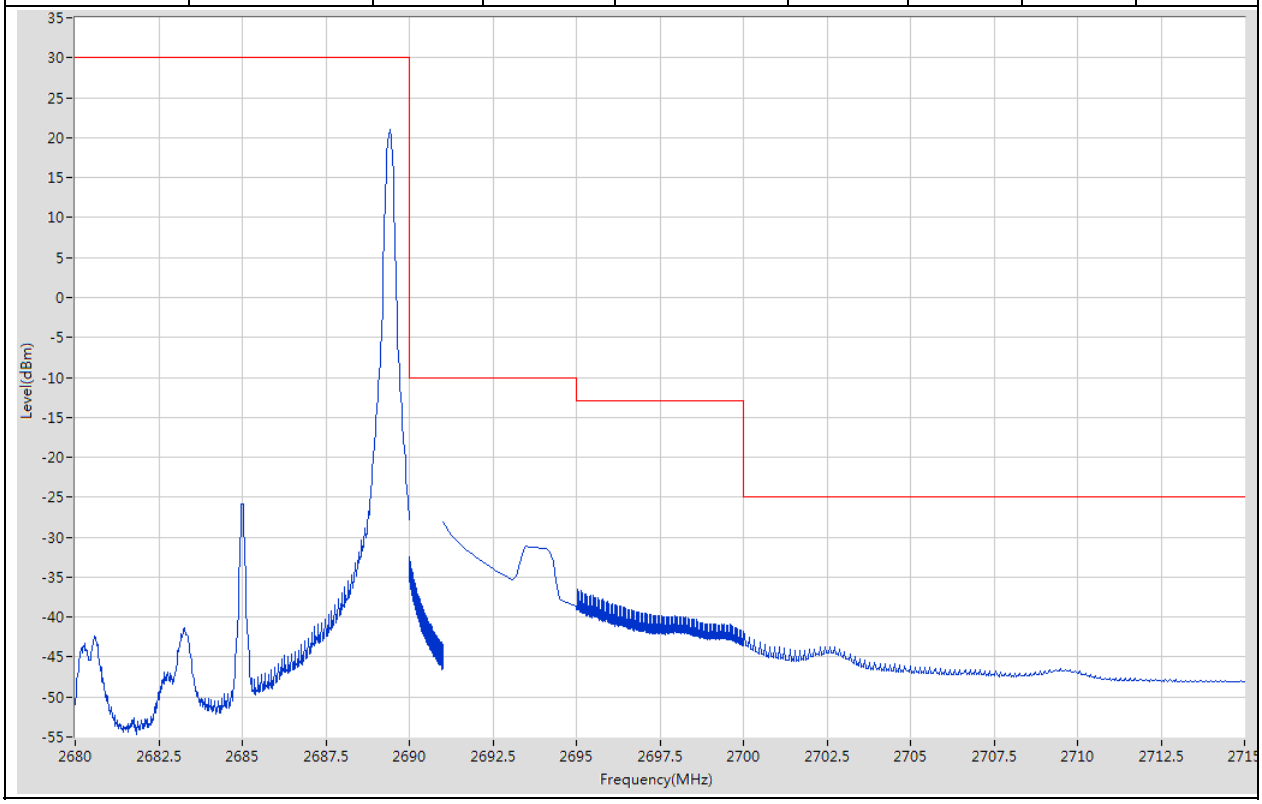
18.12. LTE Band Edge(NTNV)(Subtest:12, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-37.53	-25	Pass	401
2490	2495	1	RMS	2494.9	-34.13	-13	Pass	51
2495	2496	0.01	RMS	2496	-46.36	-13	Pass	401
2496	2506	0.1	RMS	2502.525	3.21	30	Pass	401



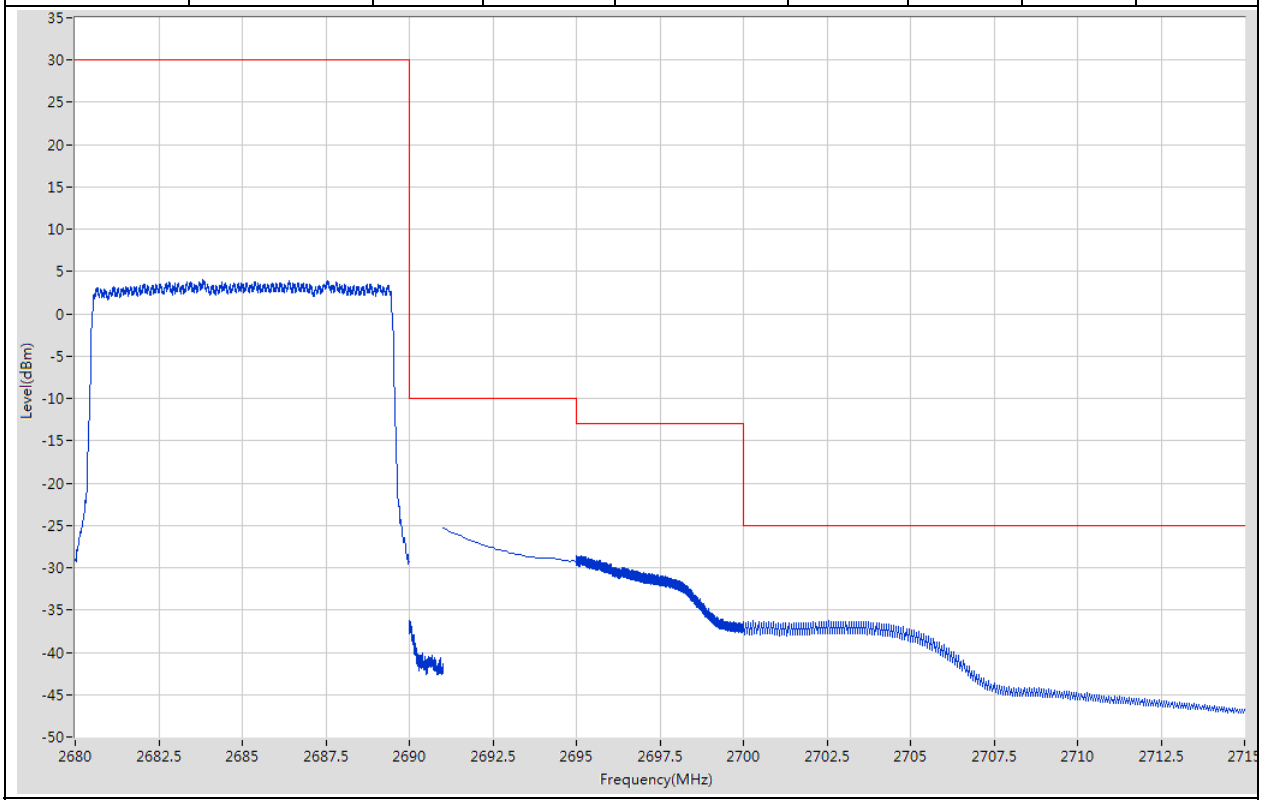
18.13. LTE Band Edge(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.425	20.97	30	Pass	401
2690	2691	0.02	RMS	2690	-32.46	-10	Pass	401
2691	2695	1	RMS	2691	-28.14	-10	Pass	41
2695	2700	1	RMS	2695.038	-36.54	-13	Pass	401
2700	2715	1	RMS	2700.038	-42.14	-25	Pass	401



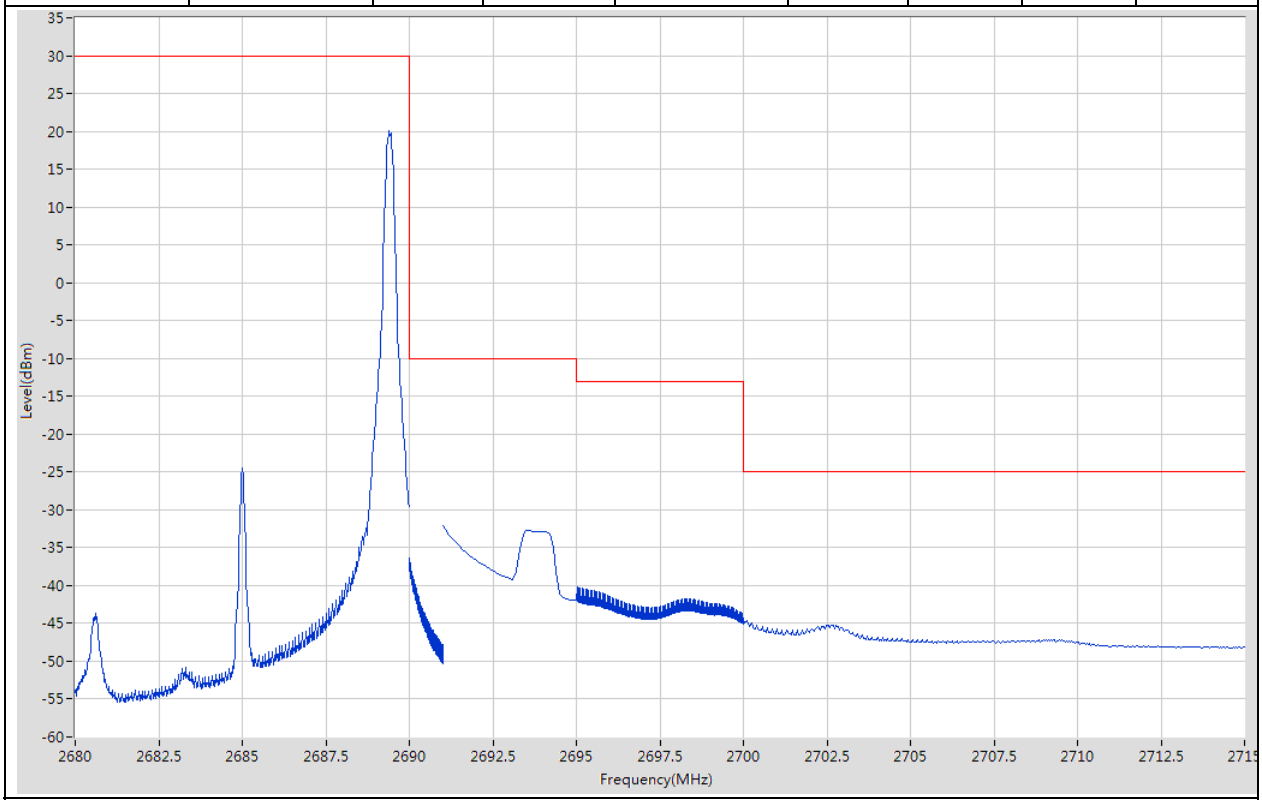
18.14. LTE Band Edge(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2683.8	4.04	30	Pass	401
2690	2691	0.02	RMS	2690	-36.27	-10	Pass	401
2691	2695	1	RMS	2691	-25.32	-10	Pass	41
2695	2700	1	RMS	2695.15	-28.57	-13	Pass	401
2700	2715	1	RMS	2702.55	-36.28	-25	Pass	401



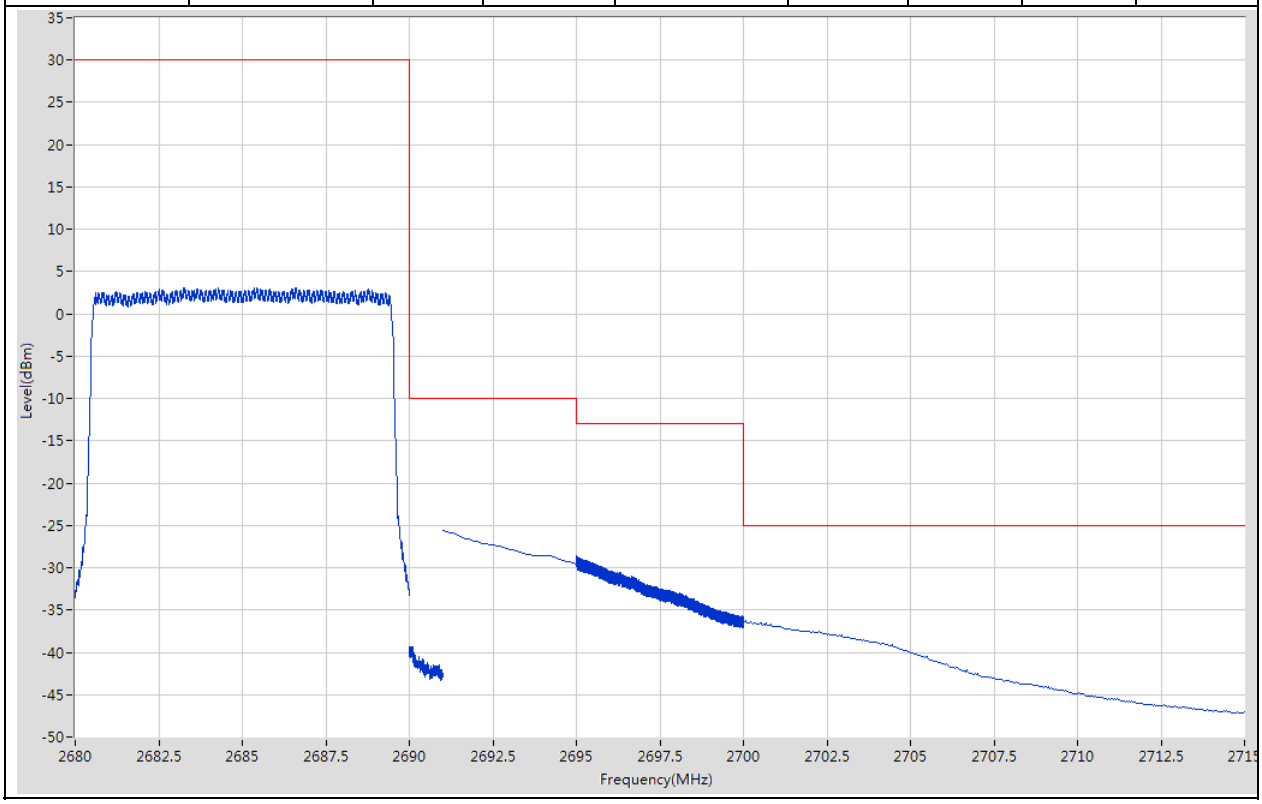
18.15. LTE Band Edge(NTNV)(Subtest:15, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.4	20.13	30	Pass	401
2690	2691	0.02	RMS	2690.003	-36.31	-10	Pass	401
2691	2695	1	RMS	2691	-32.04	-10	Pass	41
2695	2700	1	RMS	2695.025	-40.17	-13	Pass	401
2700	2715	1	RMS	2700	-44.49	-25	Pass	401



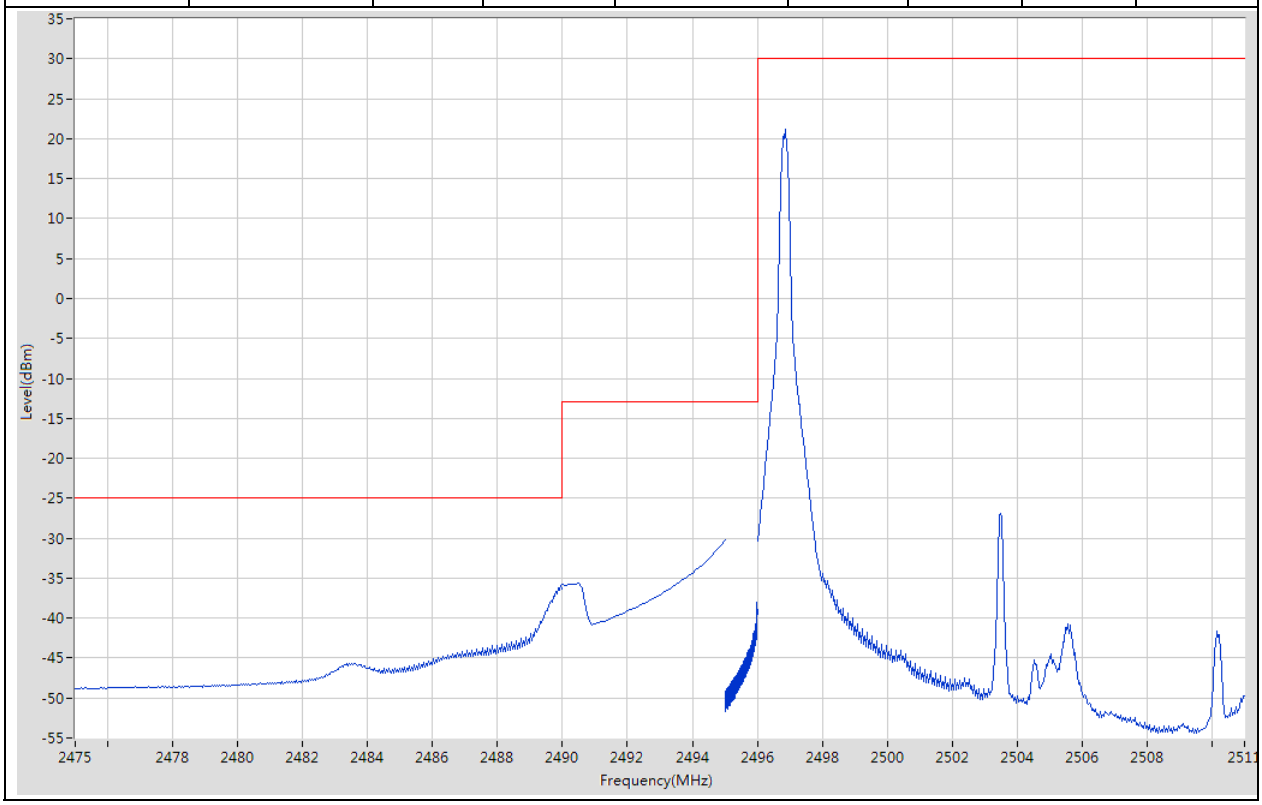
18.16. LTE Band Edge(NTNV)(Subtest:16, Channel:41540, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2680	2690	0.1	RMS	2686.625	3.12	30	Pass	401
2690	2691	0.02	RMS	2690.073	-39.31	-10	Pass	401
2691	2695	1	RMS	2691	-25.6	-10	Pass	41
2695	2700	1	RMS	2695.013	-28.55	-13	Pass	401
2700	2715	1	RMS	2700.075	-36.26	-25	Pass	401



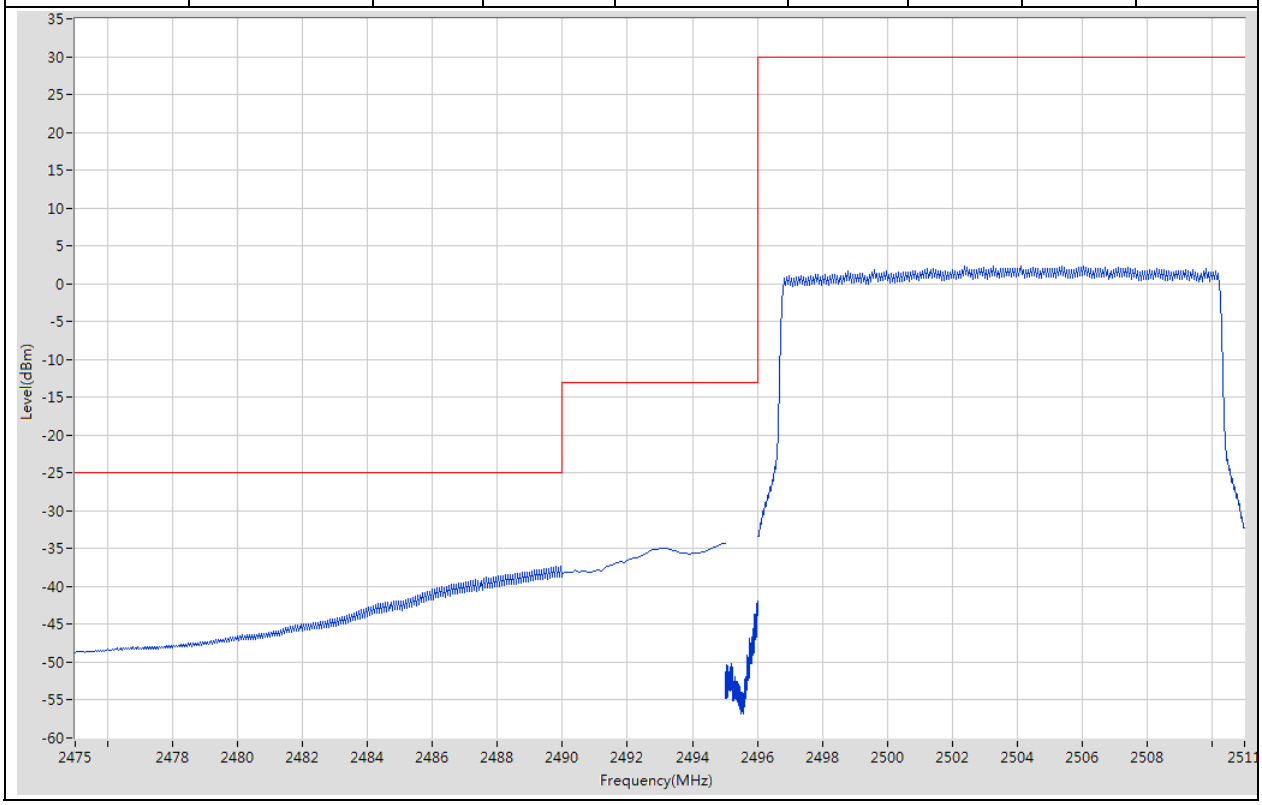
18.17. LTE Band Edge(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-35.85	-25	Pass	401
2490	2495	1	RMS	2495	-30.27	-13	Pass	51
2495	2496	0.01	RMS	2495.995	-37.97	-13	Pass	401
2496	2511	0.1	RMS	2496.863	21.12	30	Pass	401



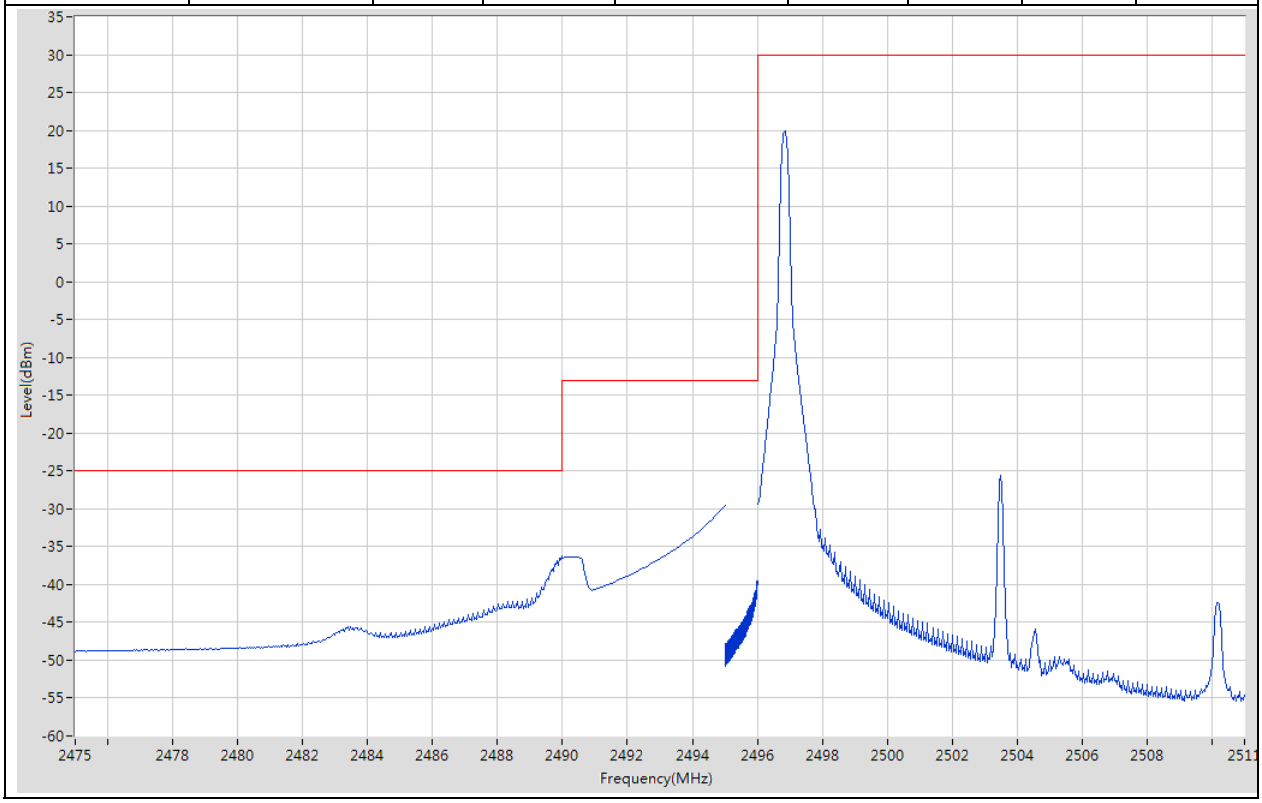
18.18. LTE Band Edge(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-37.35	-25	Pass	401
2490	2495	1	RMS	2495	-34.26	-13	Pass	51
2495	2496	0.01	RMS	2496	-41.84	-13	Pass	401
2496	2511	0.1	RMS	2505.375	2.31	30	Pass	401



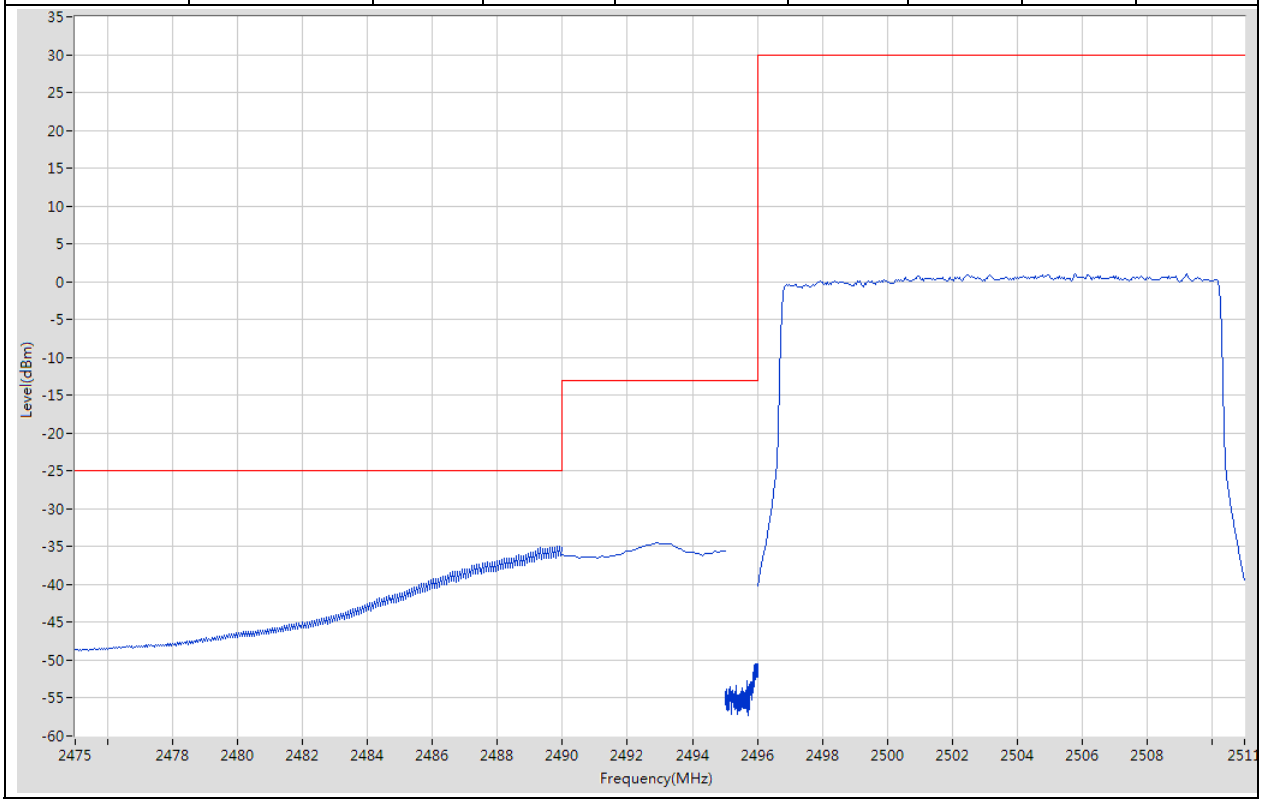
18.19. LTE Band Edge(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-36.25	-25	Pass	401
2490	2495	1	RMS	2495	-29.53	-13	Pass	51
2495	2496	0.01	RMS	2496	-39.48	-13	Pass	401
2496	2511	0.1	RMS	2496.863	19.9	30	Pass	401



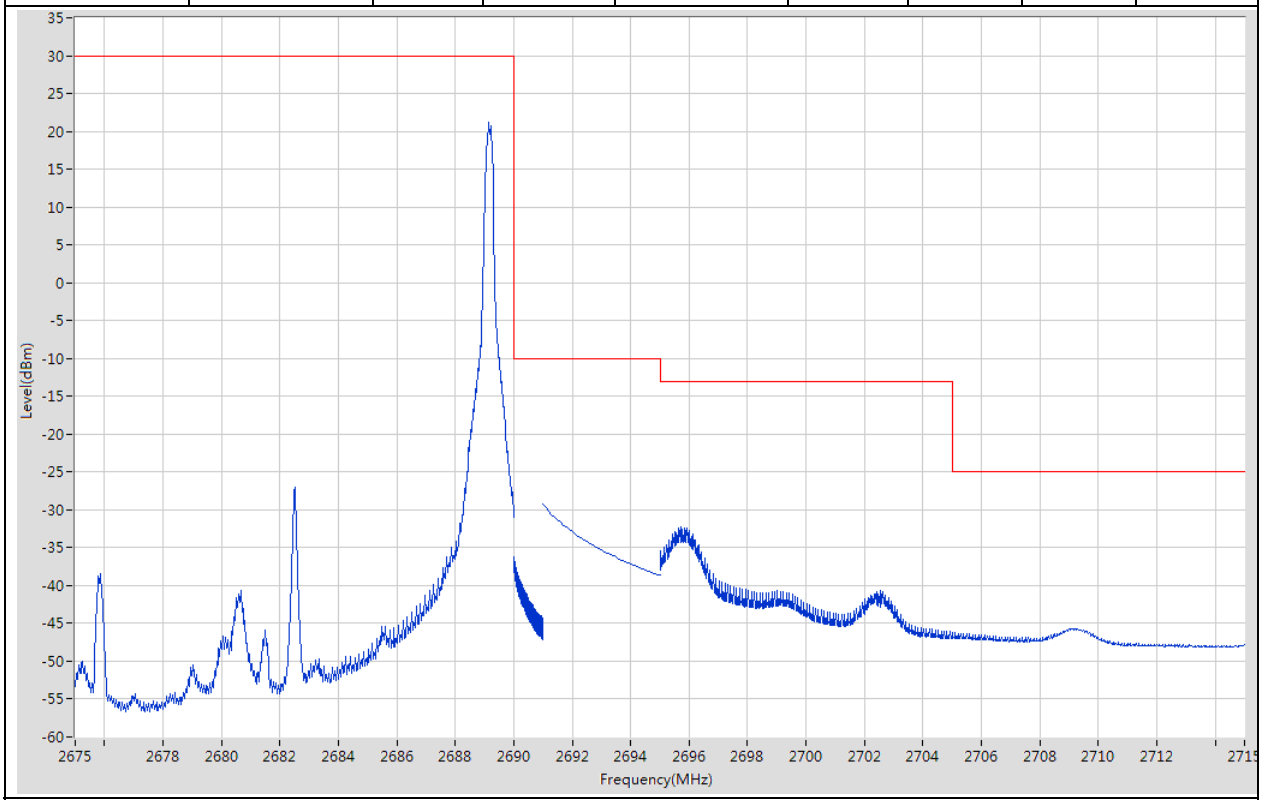
18.20. LTE Band Edge(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-34.91	-25	Pass	401
2490	2495	1	RMS	2492.9	-34.53	-13	Pass	51
2495	2496	0.01	RMS	2495.955	-50.48	-13	Pass	401
2496	2511	0.1	RMS	2505.788	0.99	30	Pass	401



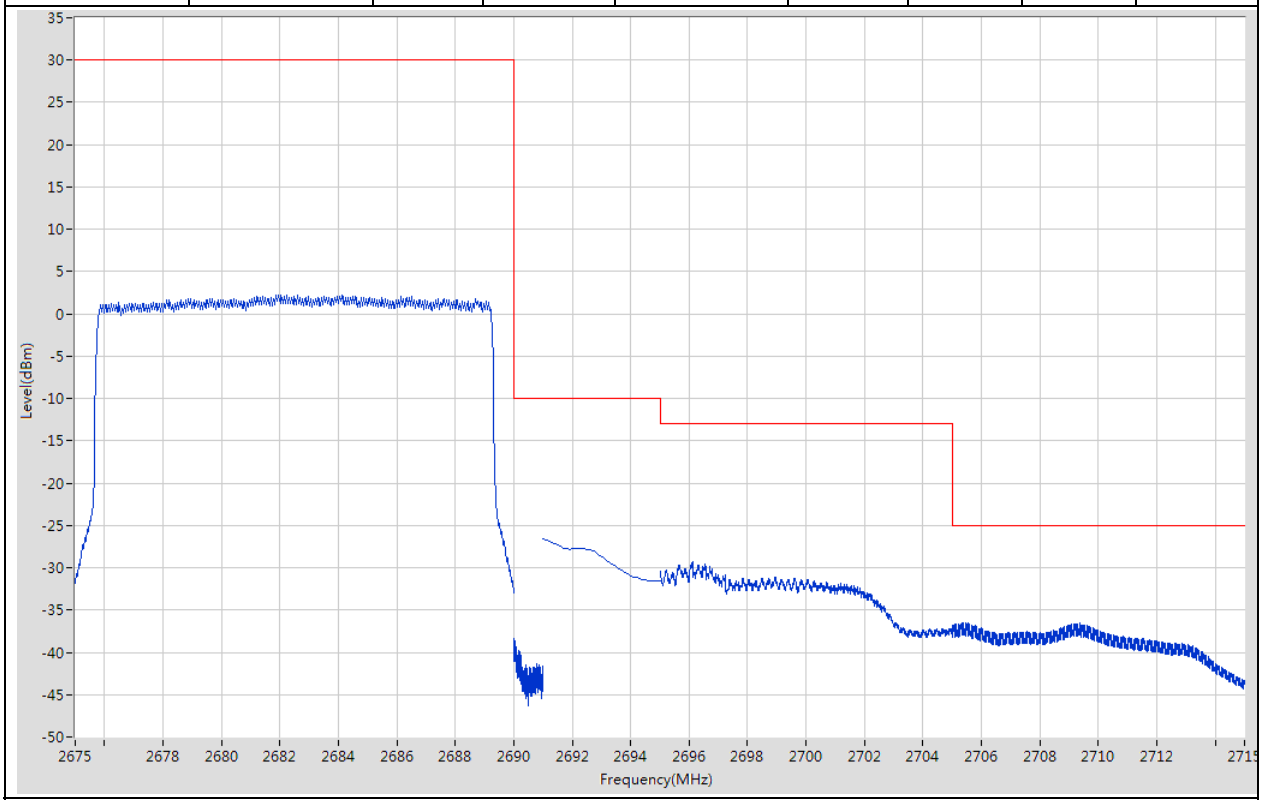
18.21. LTE Band Edge(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.138	21.25	30	Pass	401
2690	2691	0.02	RMS	2690.003	-36.15	-10	Pass	401
2691	2695	1	RMS	2691	-29.24	-10	Pass	41
2695	2705	1	RMS	2695.725	-32.32	-13	Pass	401
2705	2715	1	RMS	2709.175	-45.67	-25	Pass	401



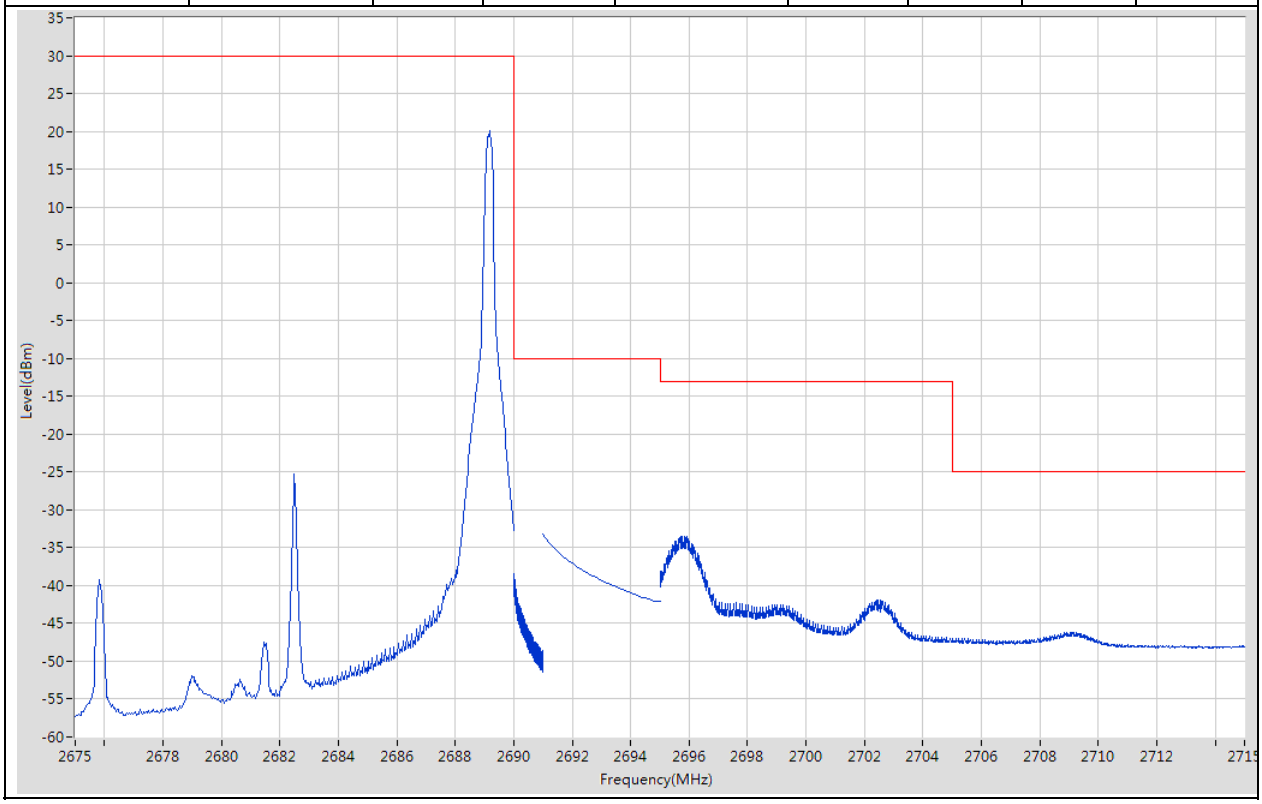
18.22. LTE Band Edge(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2681.938	2.28	30	Pass	401
2690	2691	0.02	RMS	2690	-38.36	-10	Pass	401
2691	2695	1	RMS	2691	-26.62	-10	Pass	41
2695	2705	1	RMS	2696.125	-29.33	-13	Pass	401
2705	2715	1	RMS	2705.35	-36.5	-25	Pass	401



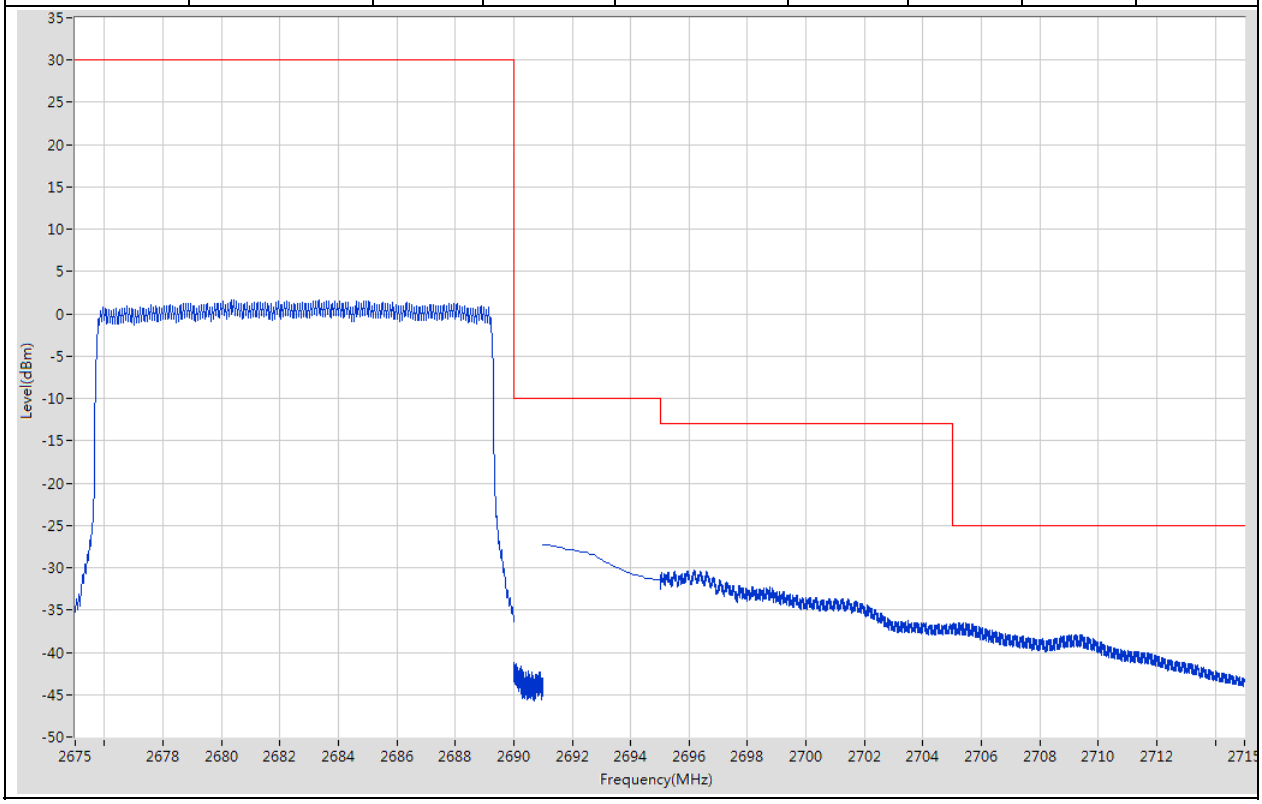
18.23. LTE Band Edge(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.175	20.16	30	Pass	401
2690	2691	0.02	RMS	2690.003	-38.41	-10	Pass	401
2691	2695	1	RMS	2691	-33.24	-10	Pass	41
2695	2705	1	RMS	2695.825	-33.47	-13	Pass	401
2705	2715	1	RMS	2709.025	-46.18	-25	Pass	401



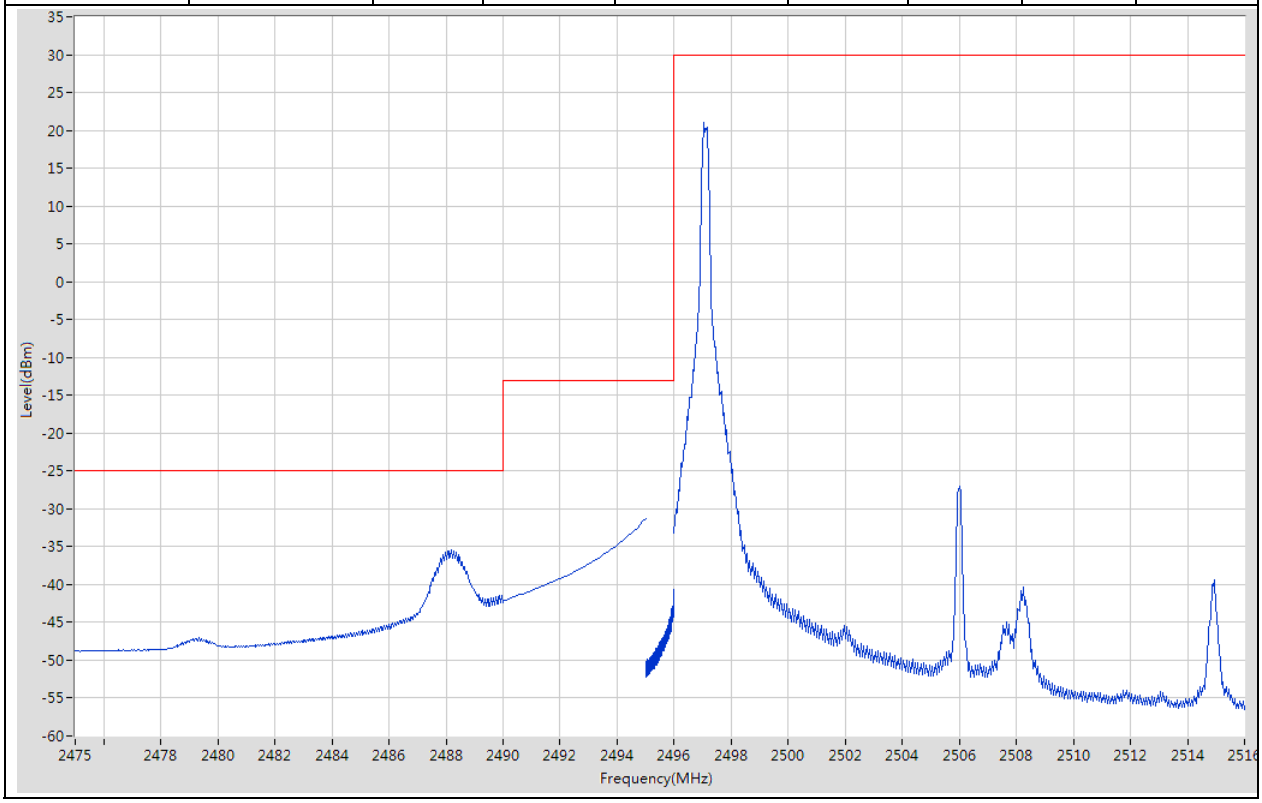
18.24. LTE Band Edge(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2675	2690	0.1	RMS	2680.363	1.71	30	Pass	401
2690	2691	0.02	RMS	2690.005	-41.17	-10	Pass	401
2691	2695	1	RMS	2691.1	-27.24	-10	Pass	41
2695	2705	1	RMS	2696.175	-30.34	-13	Pass	401
2705	2715	1	RMS	2705.45	-36.49	-25	Pass	401



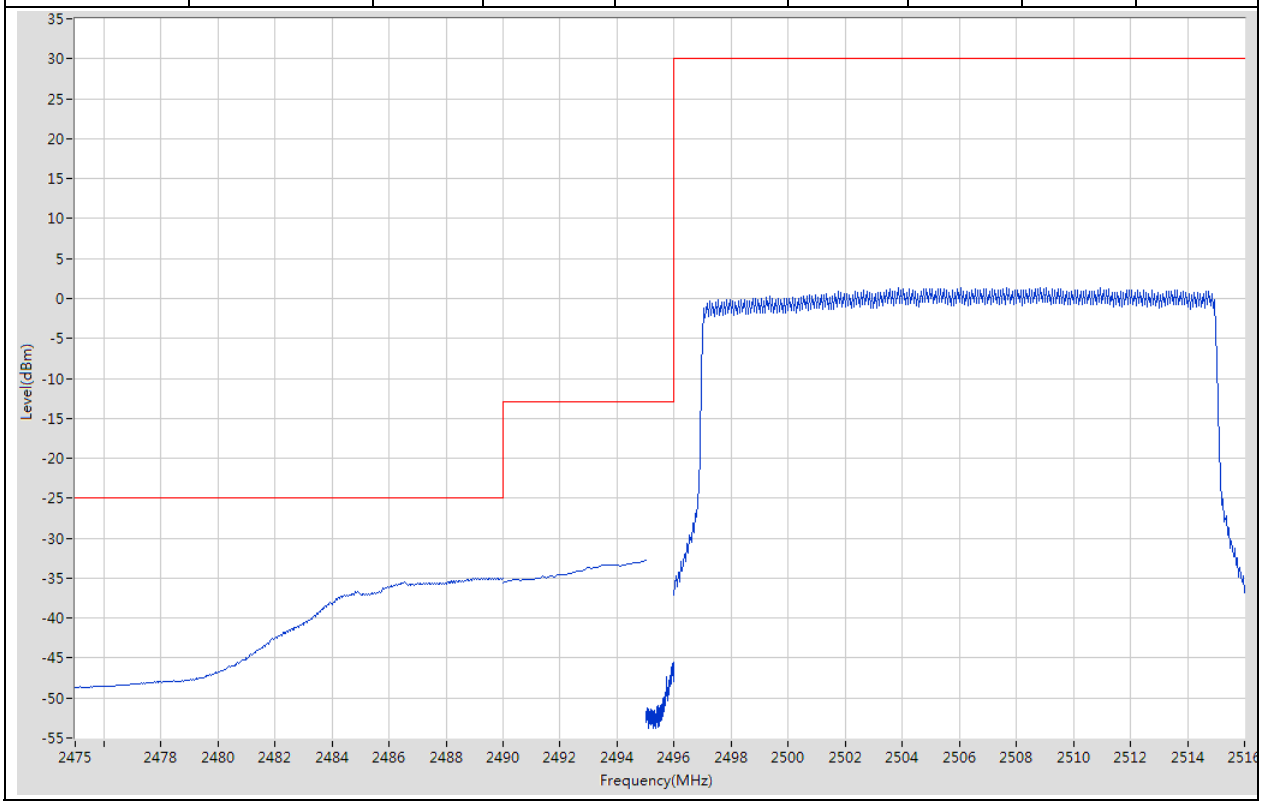
18.25. LTE Band Edge(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.2	-35.41	-25	Pass	401
2490	2495	1	RMS	2495	-31.22	-13	Pass	51
2495	2496	0.01	RMS	2495.995	-40.63	-13	Pass	401
2496	2516	0.1	RMS	2497.05	21.05	30	Pass	401



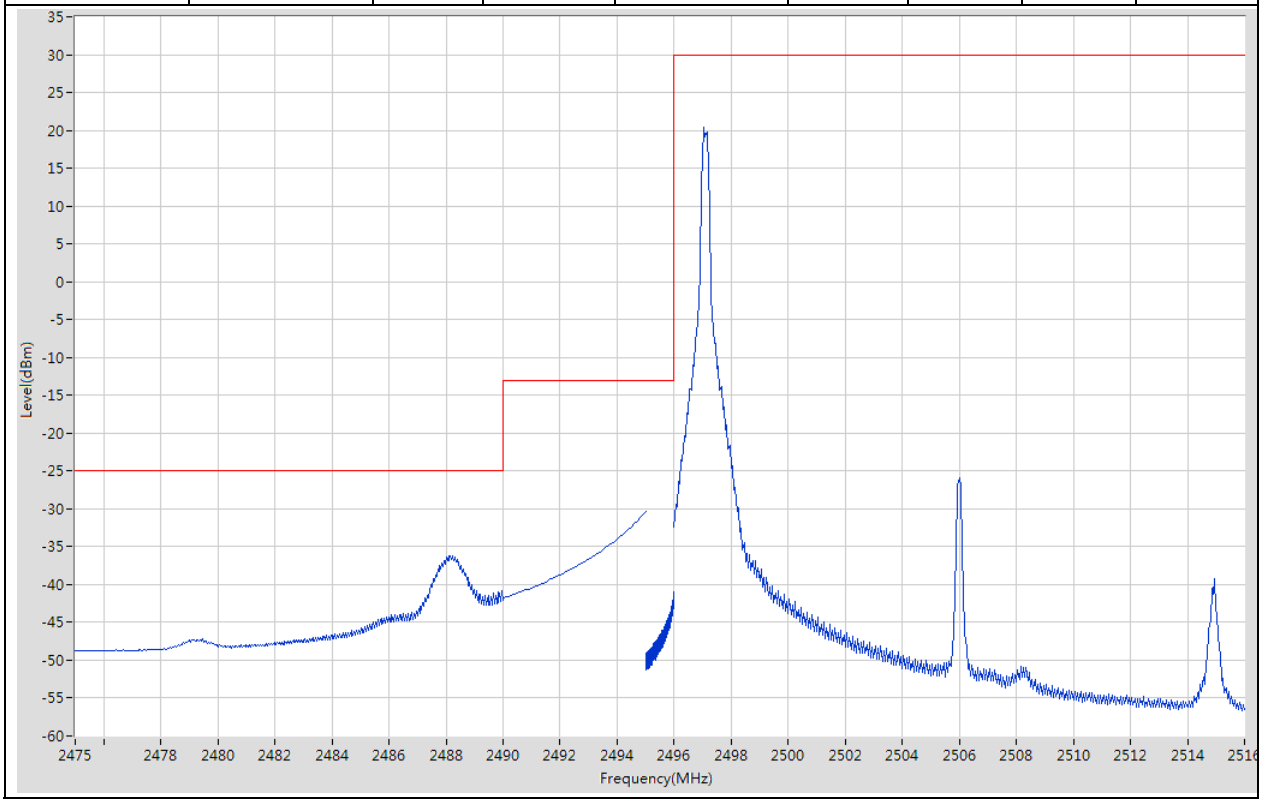
18.26. LTE Band Edge(NTNV)(Subtest:26, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.55	-34.98	-25	Pass	401
2490	2495	1	RMS	2495	-32.8	-13	Pass	51
2495	2496	0.01	RMS	2495.973	-45.6	-13	Pass	401
2496	2516	0.1	RMS	2509.05	1.35	30	Pass	401



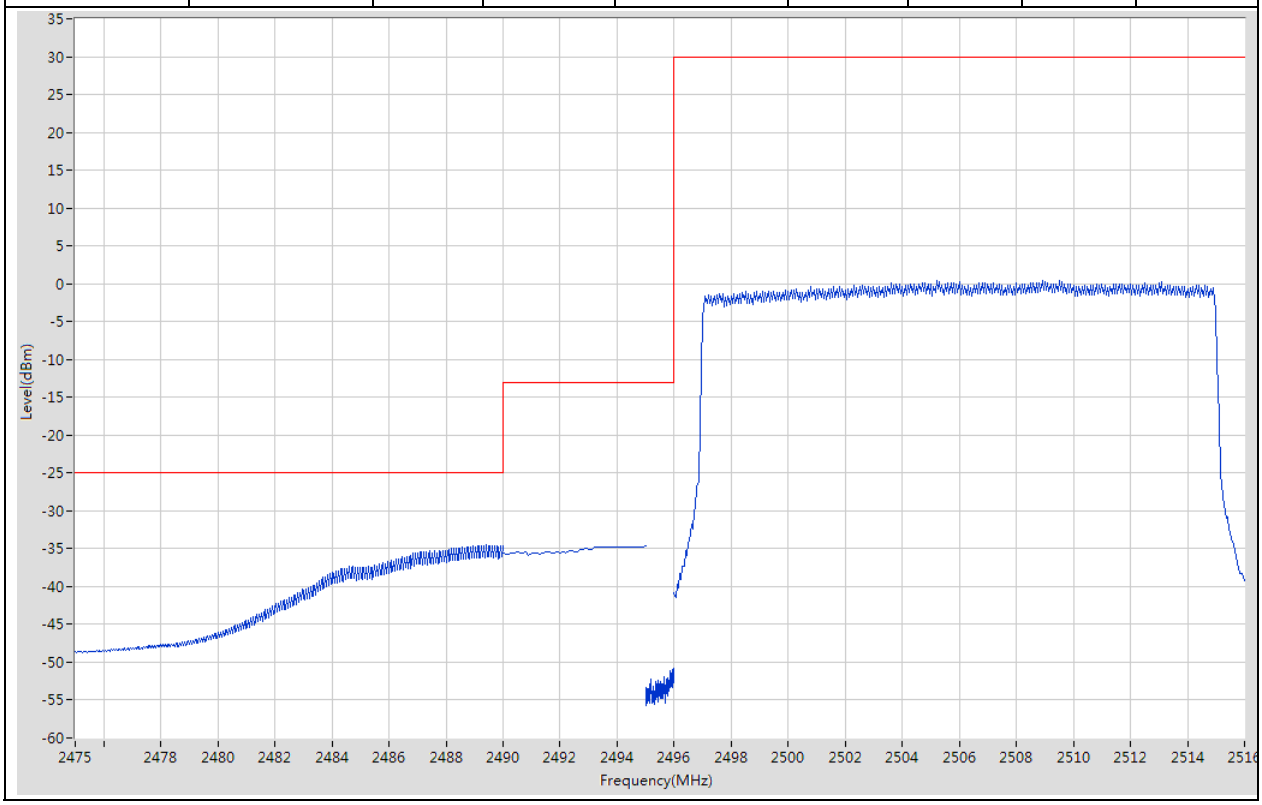
18.27. LTE Band Edge(NTNV)(Subtest:27, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2488.163	-36.23	-25	Pass	401
2490	2495	1	RMS	2495	-30.31	-13	Pass	51
2495	2496	0.01	RMS	2495.998	-41	-13	Pass	401
2496	2516	0.1	RMS	2497.05	20.41	30	Pass	401



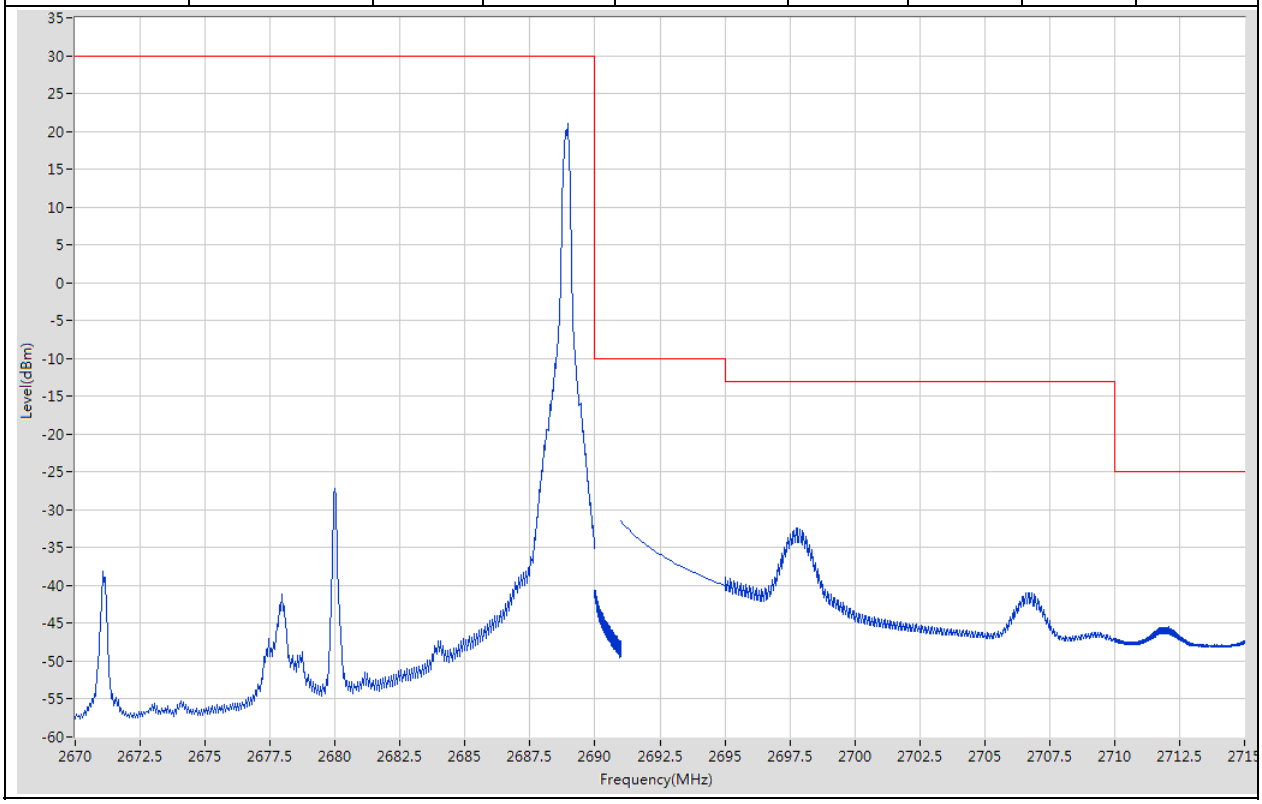
18.28. LTE Band Edge(NTNV)(Subtest:28, Channel:39750, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.4	-34.48	-25	Pass	401
2490	2495	1	RMS	2495	-34.59	-13	Pass	51
2495	2496	0.01	RMS	2495.978	-50.78	-13	Pass	401
2496	2516	0.1	RMS	2508.9	0.45	30	Pass	401



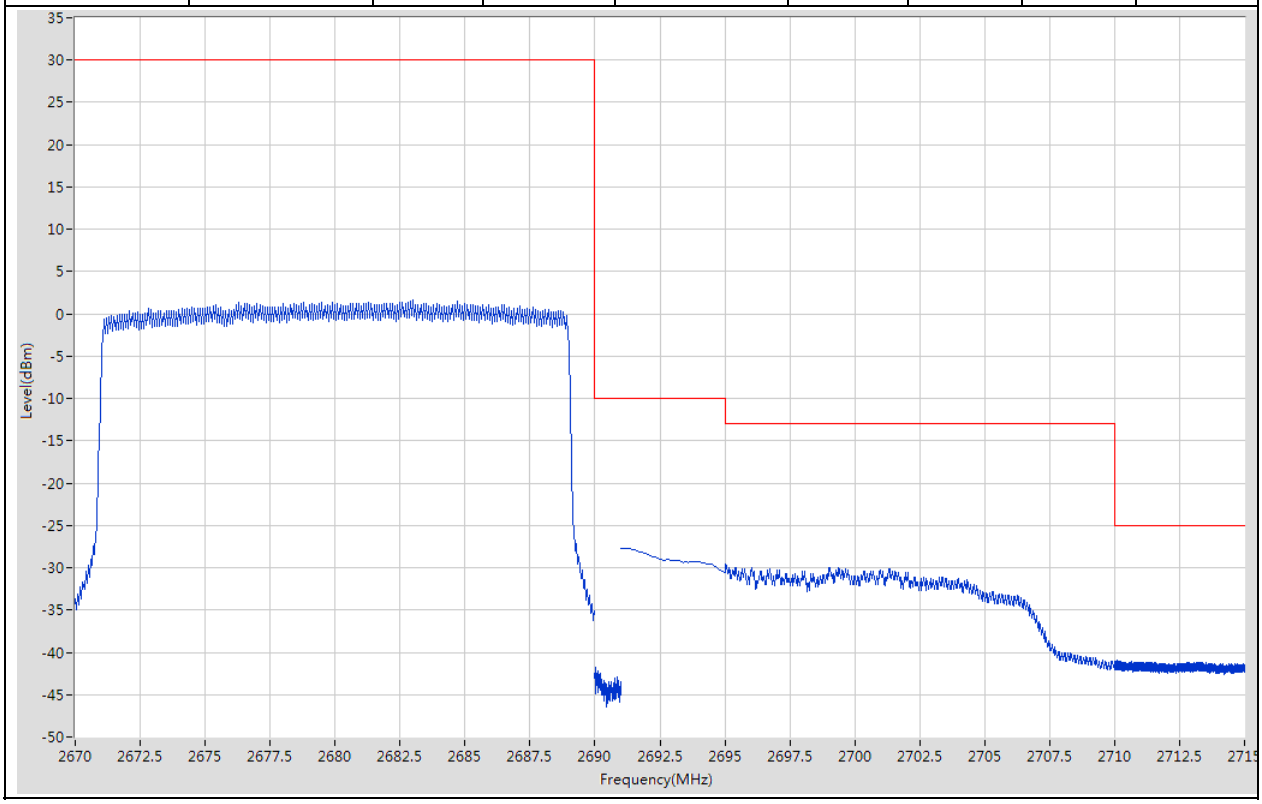
18.29. LTE Band Edge(NTNV)(Subtest:29, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.95	20.97	30	Pass	401
2690	2691	0.02	RMS	2690.003	-40.6	-10	Pass	401
2691	2695	1	RMS	2691	-31.47	-10	Pass	41
2695	2710	1	RMS	2697.738	-32.41	-13	Pass	401
2710	2715	1	RMS	2712.075	-45.4	-25	Pass	401



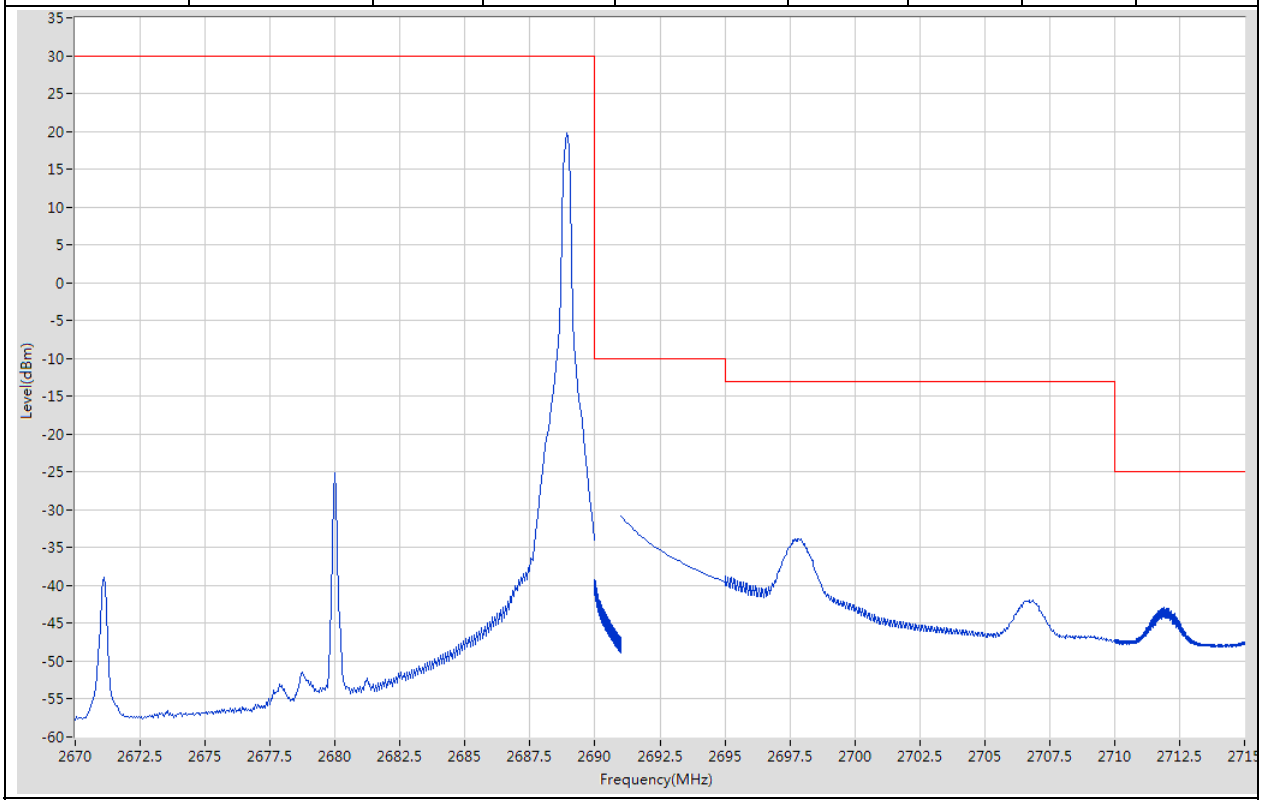
18.30. LTE Band Edge(NTNV)(Subtest:30, Channel:41490, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2683	1.6	30	Pass	401
2690	2691	0.02	RMS	2690.008	-41.79	-10	Pass	401
2691	2695	1	RMS	2691.1	-27.74	-10	Pass	41
2695	2710	1	RMS	2695	-29.58	-13	Pass	401
2710	2715	1	RMS	2710.088	-40.91	-25	Pass	401



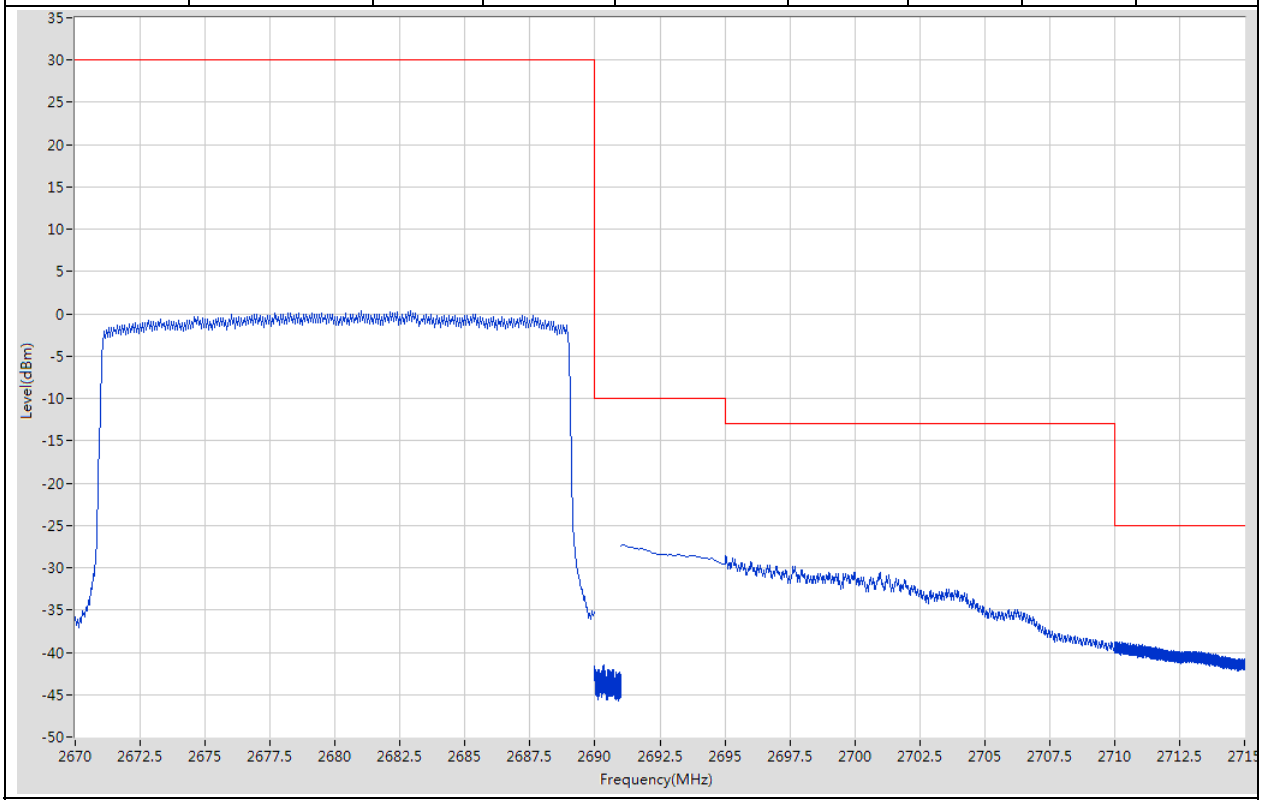
18.31. LTE Band Edge(NTNV)(Subtest:31, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2688.9	19.8	30	Pass	401
2690	2691	0.02	RMS	2690	-39.3	-10	Pass	401
2691	2695	1	RMS	2691	-30.78	-10	Pass	41
2695	2710	1	RMS	2697.85	-33.79	-13	Pass	401
2710	2715	1	RMS	2711.9	-42.89	-25	Pass	401



18.32. LTE Band Edge(NTNV)(Subtest:32, Channel:41490, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

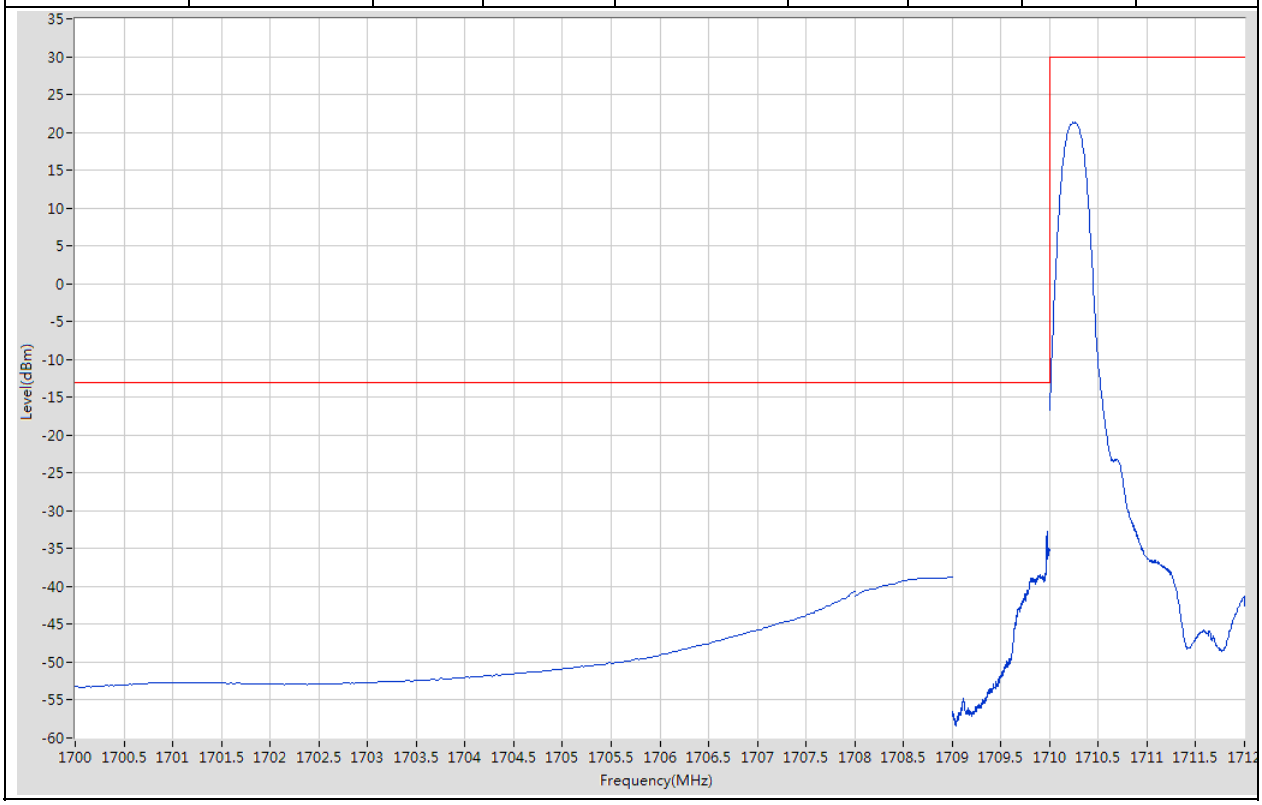
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2670	2690	0.1	RMS	2682.9	0.37	30	Pass	401
2690	2691	0.02	RMS	2690.33	-41.45	-10	Pass	401
2691	2695	1	RMS	2691.1	-27.37	-10	Pass	41
2695	2710	1	RMS	2695	-28.61	-13	Pass	401
2710	2715	1	RMS	2710.05	-38.73	-25	Pass	401



19. LTE_Band66

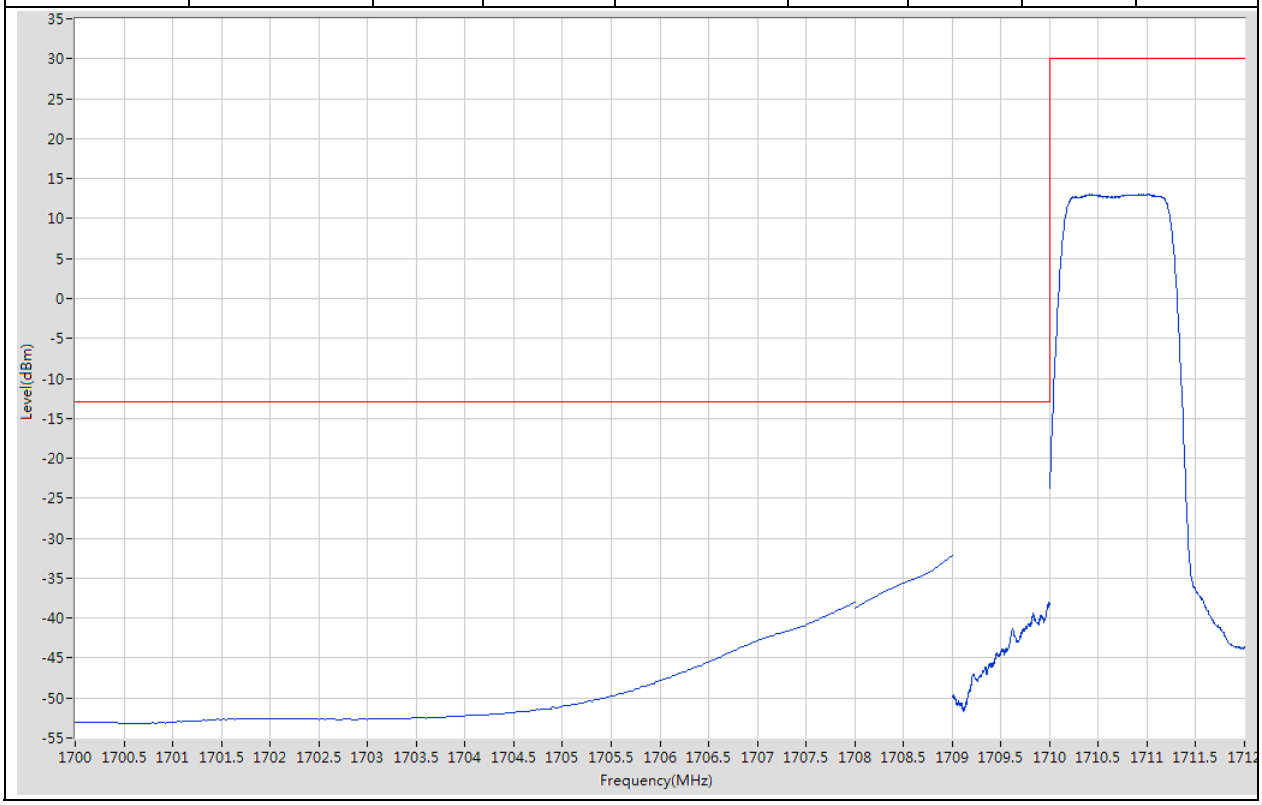
19.1. LTE Band Edge(NTNV)(Subtest:1, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-40.68	-13	Pass	401
1708	1709	1	RMS	1709	-38.72	-13	Pass	11
1709	1710	0.02	RMS	1709.975	-32.67	-13	Pass	401
1710	1712	0.1	RMS	1710.255	21.3	30	Pass	401



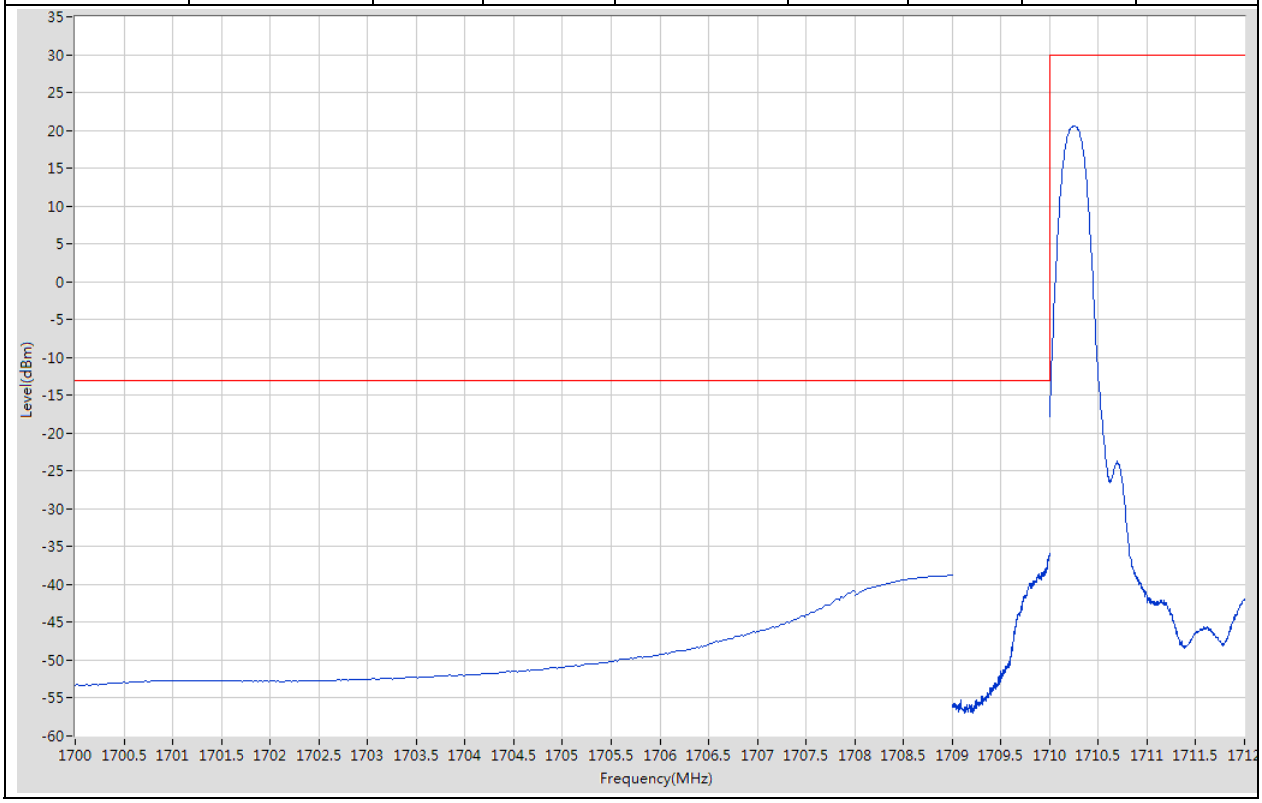
19.2. LTE Band Edge(NTNV)(Subtest:2, Channel:131979, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.04	-13	Pass	401
1708	1709	1	RMS	1709	-32.18	-13	Pass	11
1709	1710	0.02	RMS	1709.99	-38	-13	Pass	401
1710	1712	0.1	RMS	1710.915	13.02	30	Pass	401



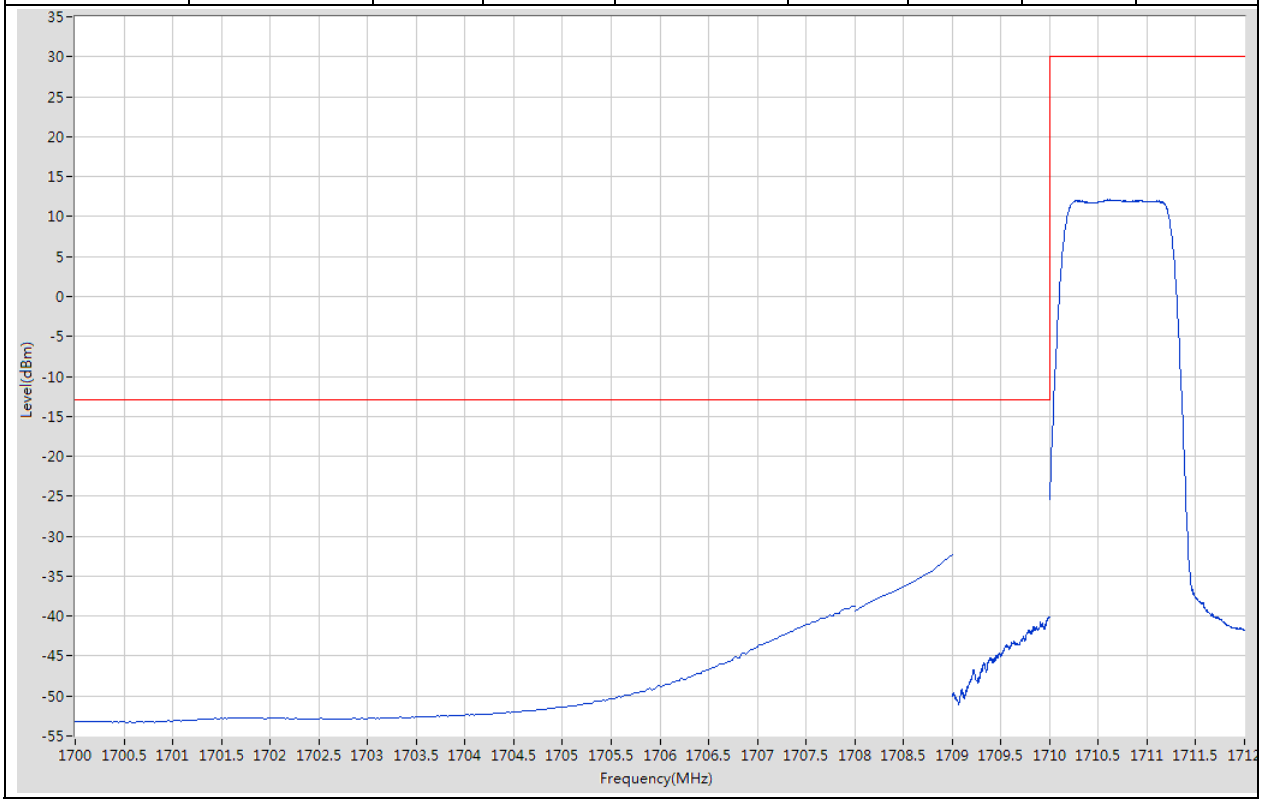
19.3. LTE Band Edge(NTNV)(Subtest:3, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-40.85	-13	Pass	401
1708	1709	1	RMS	1709	-38.78	-13	Pass	11
1709	1710	0.02	RMS	1710	-35.82	-13	Pass	401
1710	1712	0.1	RMS	1710.265	20.63	30	Pass	401



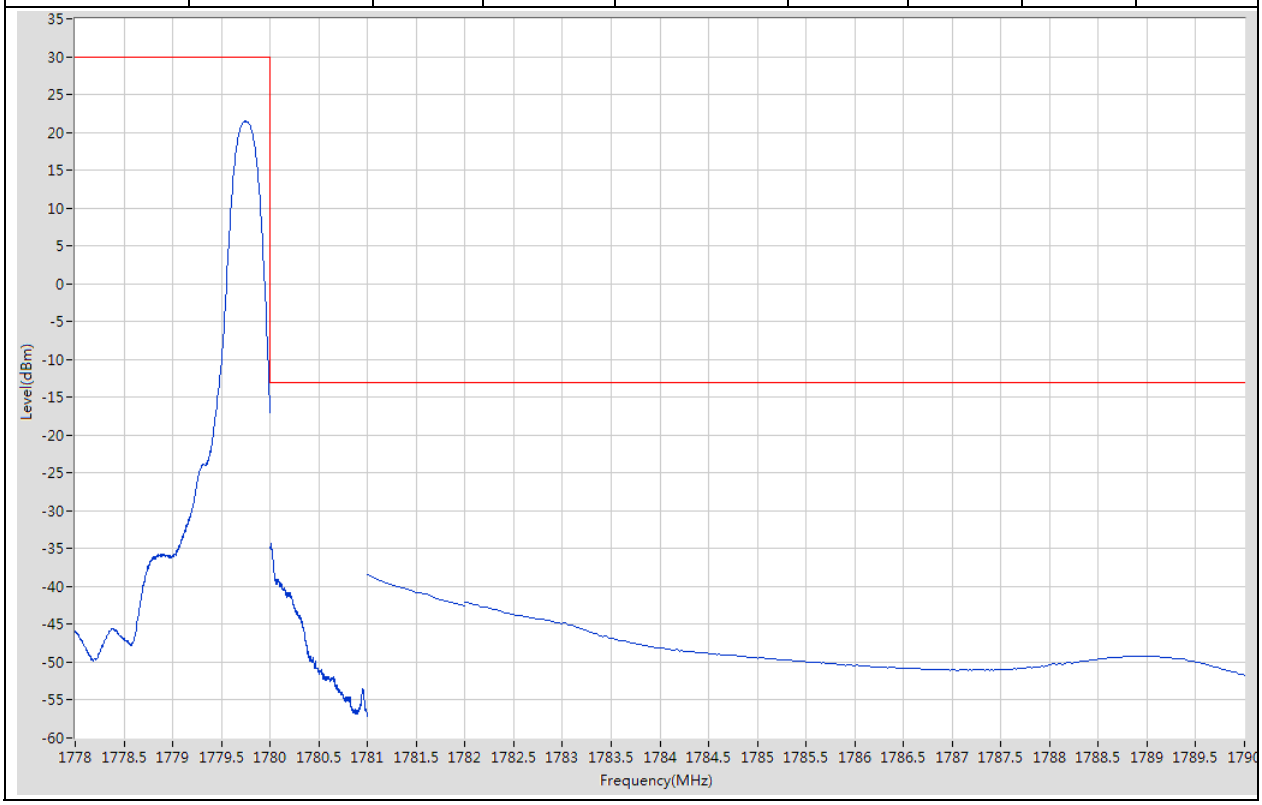
19.4. LTE Band Edge(NTNV)(Subtest:4, Channel:131979, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-38.73	-13	Pass	401
1708	1709	1	RMS	1709	-32.24	-13	Pass	11
1709	1710	0.02	RMS	1709.998	-40.09	-13	Pass	401
1710	1712	0.1	RMS	1710.6	12.1	30	Pass	401



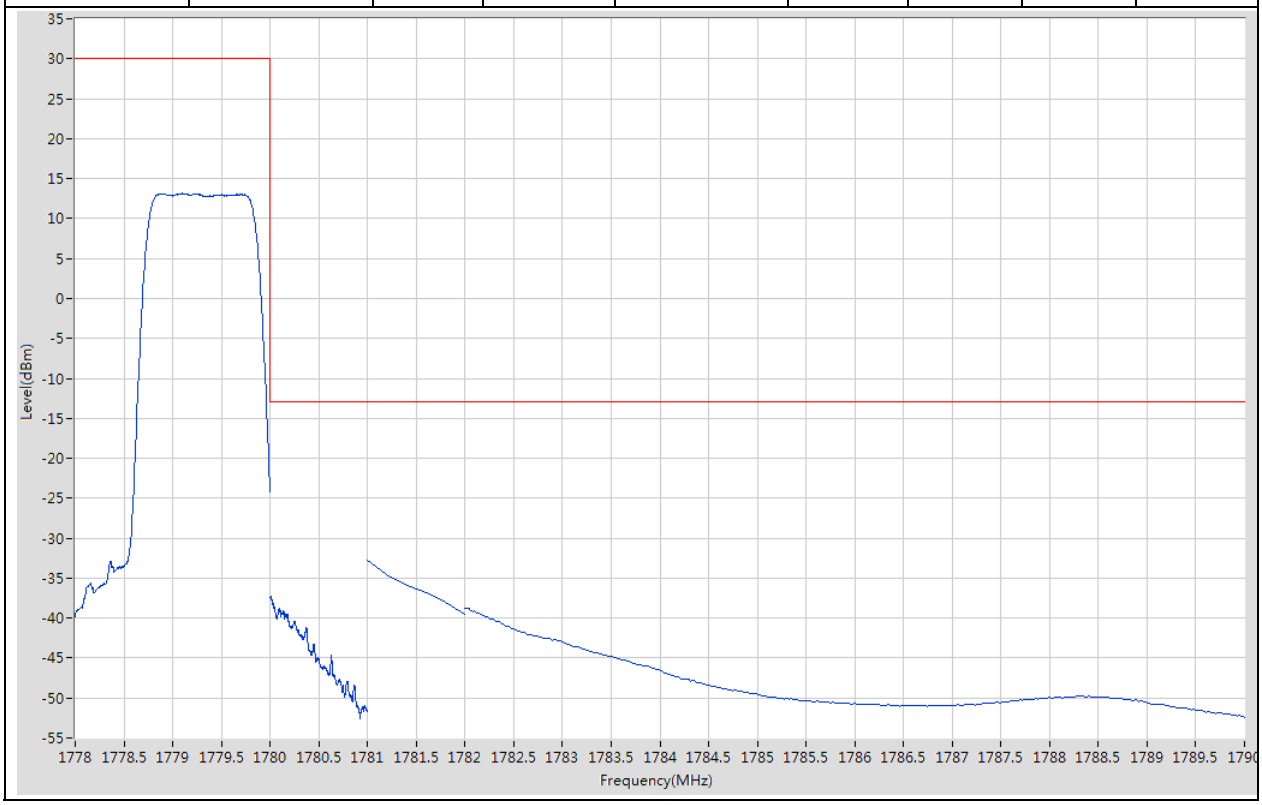
19.5. LTE Band Edge(NTNV)(Subtest:5, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.75	21.48	30	Pass	401
1780	1781	0.02	RMS	1780.01	-34.37	-13	Pass	401
1781	1782	1	RMS	1781	-38.41	-13	Pass	11
1782	1790	1	RMS	1782	-42.04	-13	Pass	401



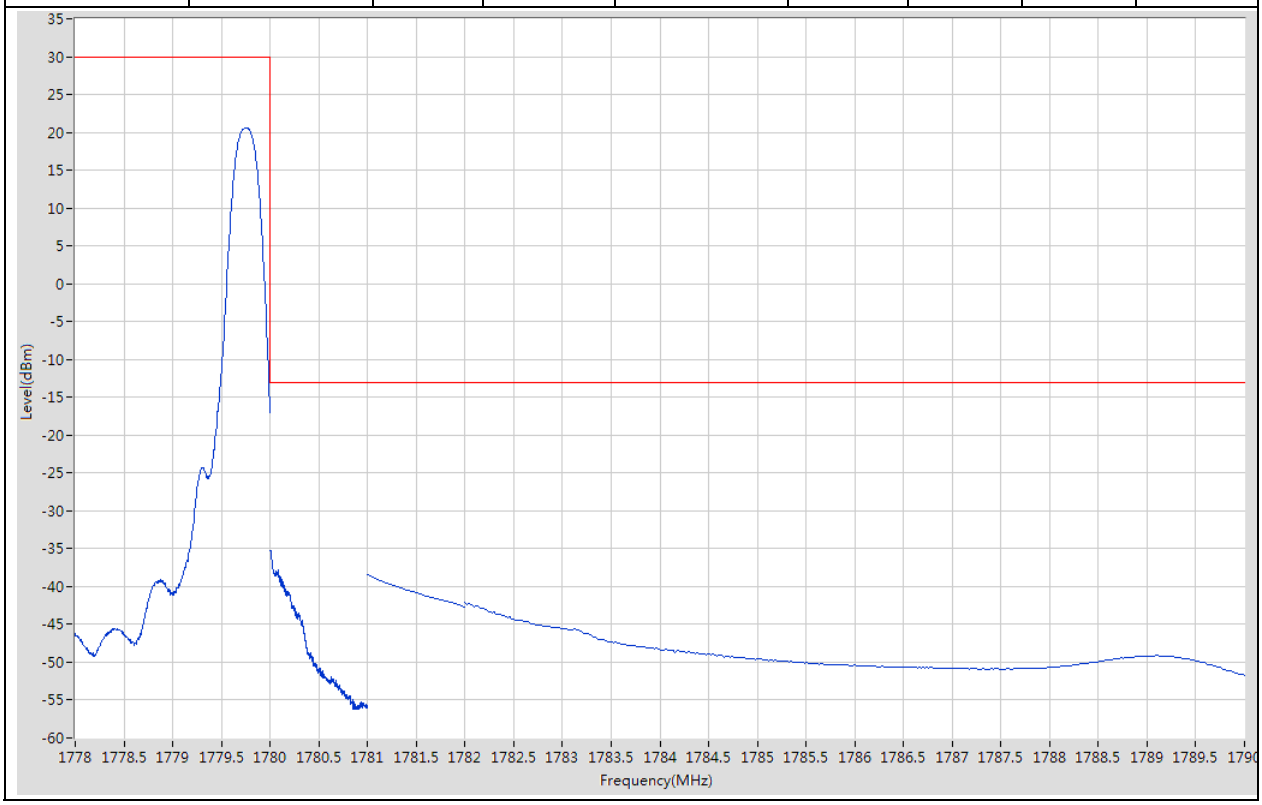
19.6. LTE Band Edge(NTNV)(Subtest:6, Channel:132665, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.095	13.14	30	Pass	401
1780	1781	0.02	RMS	1780.005	-37.29	-13	Pass	401
1781	1782	1	RMS	1781	-32.8	-13	Pass	11
1782	1790	1	RMS	1782	-38.71	-13	Pass	401



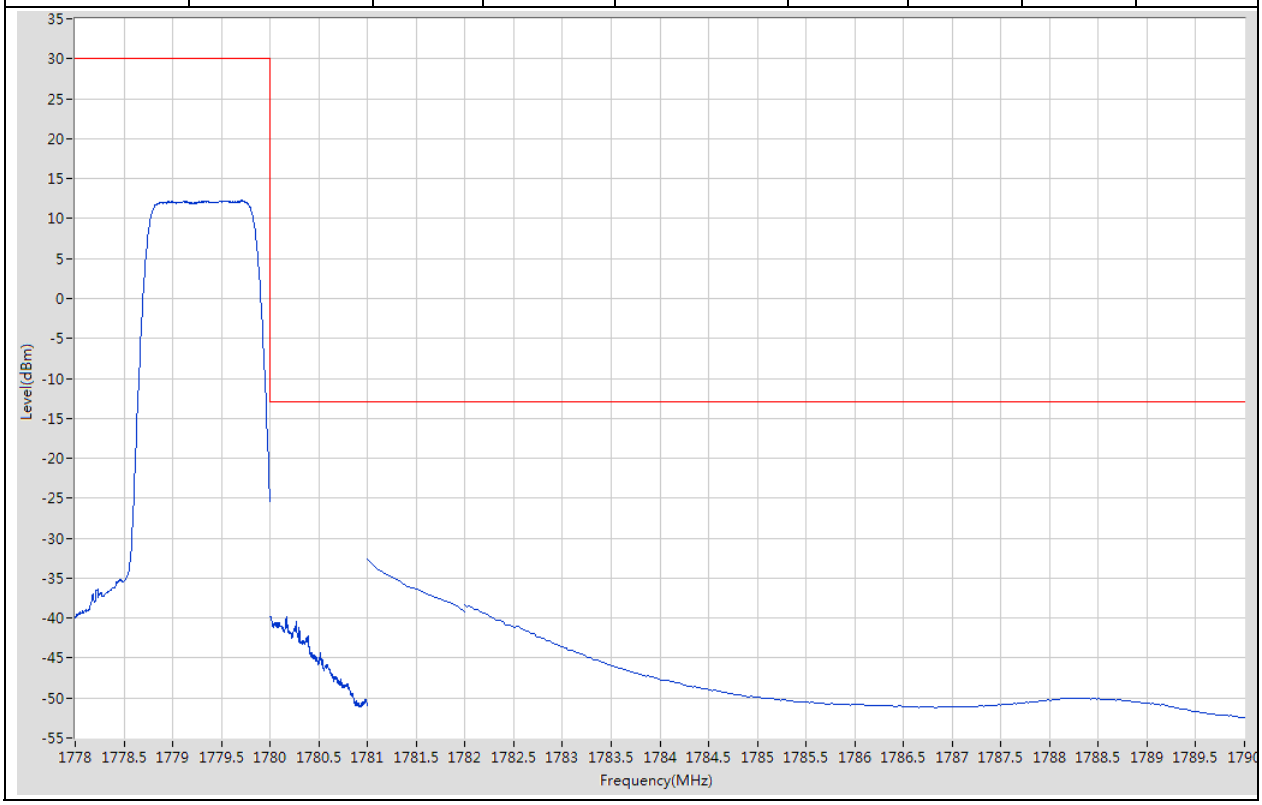
19.7. LTE Band Edge(NTNV)(Subtest:7, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.75	20.63	30	Pass	401
1780	1781	0.02	RMS	1780.005	-35.22	-13	Pass	401
1781	1782	1	RMS	1781	-38.36	-13	Pass	11
1782	1790	1	RMS	1782	-42.14	-13	Pass	401



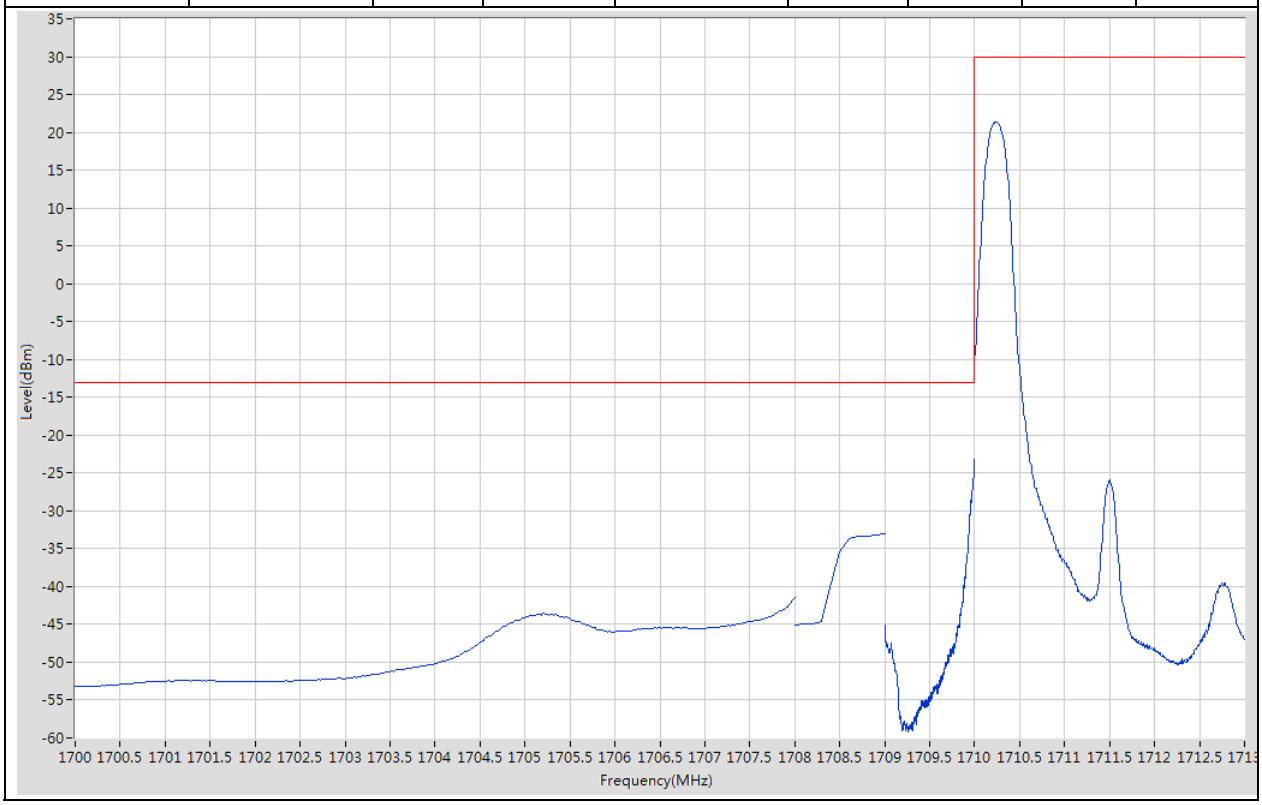
19.8. LTE Band Edge(NTNV)(Subtest:8, Channel:132665, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1778	1780	0.1	RMS	1779.72	12.3	30	Pass	401
1780	1781	0.02	RMS	1780.17	-39.76	-13	Pass	401
1781	1782	1	RMS	1781	-32.67	-13	Pass	11
1782	1790	1	RMS	1782	-38.36	-13	Pass	401



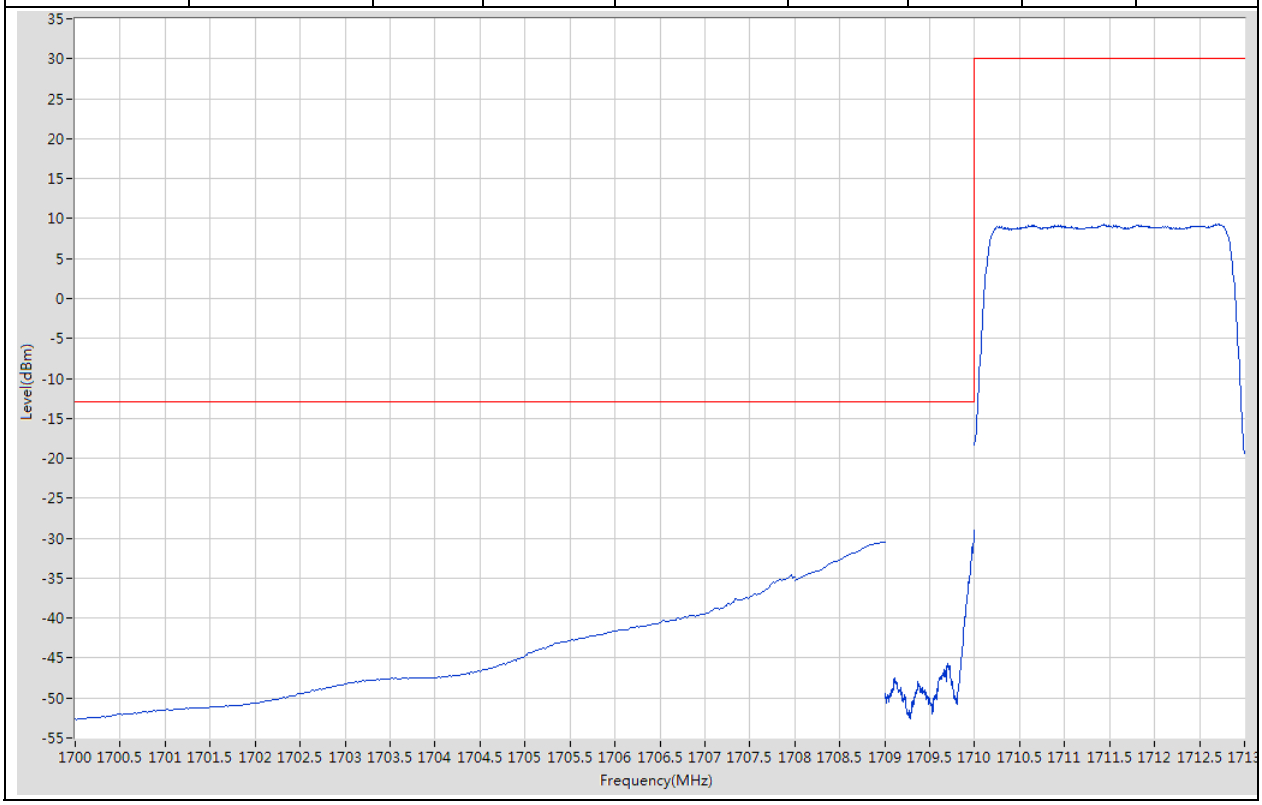
19.9. LTE Band Edge(NTNV)(Subtest:9, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.44	-13	Pass	401
1708	1709	1	RMS	1709	-33.01	-13	Pass	11
1709	1710	0.01	RMS	1710	-23.19	-13	Pass	401
1710	1713	0.1	RMS	1710.24	21.35	30	Pass	401



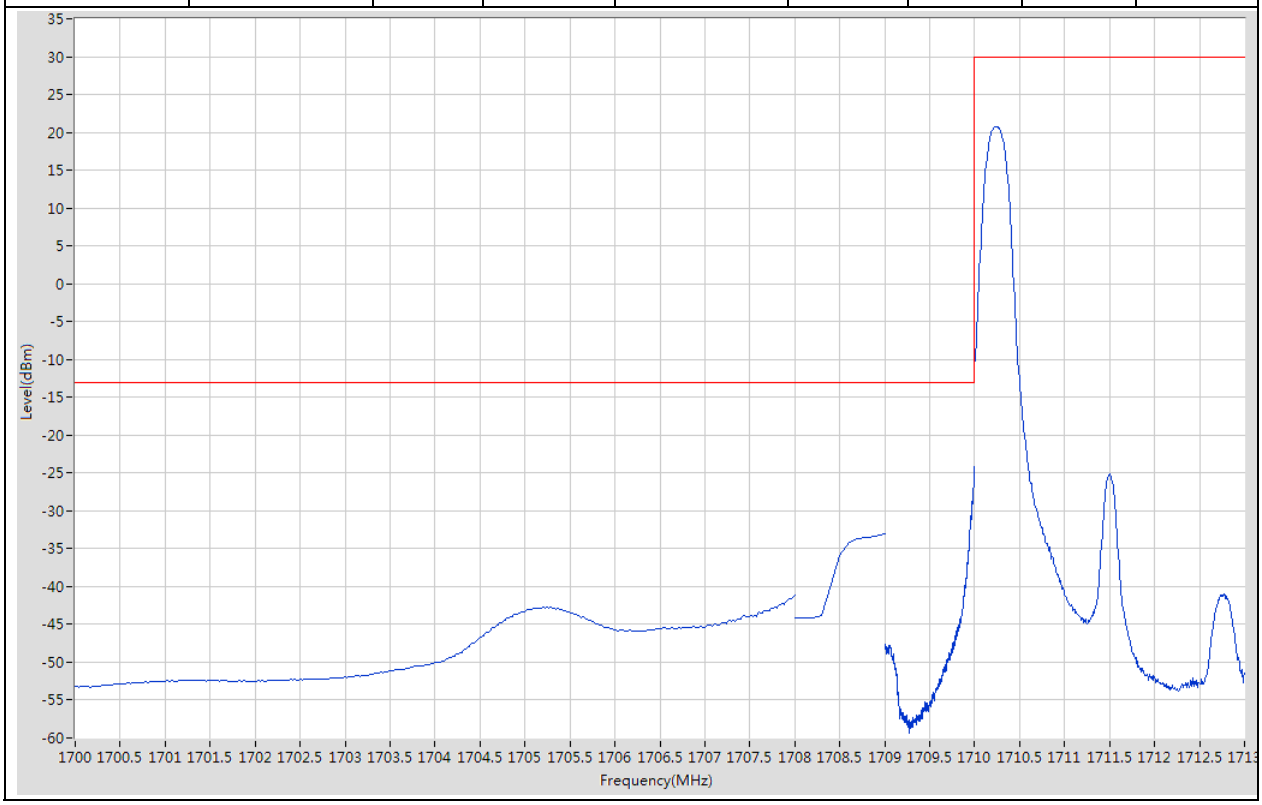
19.10. LTE Band Edge(NTNV)(Subtest:10, Channel:131987, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-34.62	-13	Pass	401
1708	1709	1	RMS	1709	-30.55	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-29.07	-13	Pass	401
1710	1713	0.1	RMS	1712.715	9.26	30	Pass	401



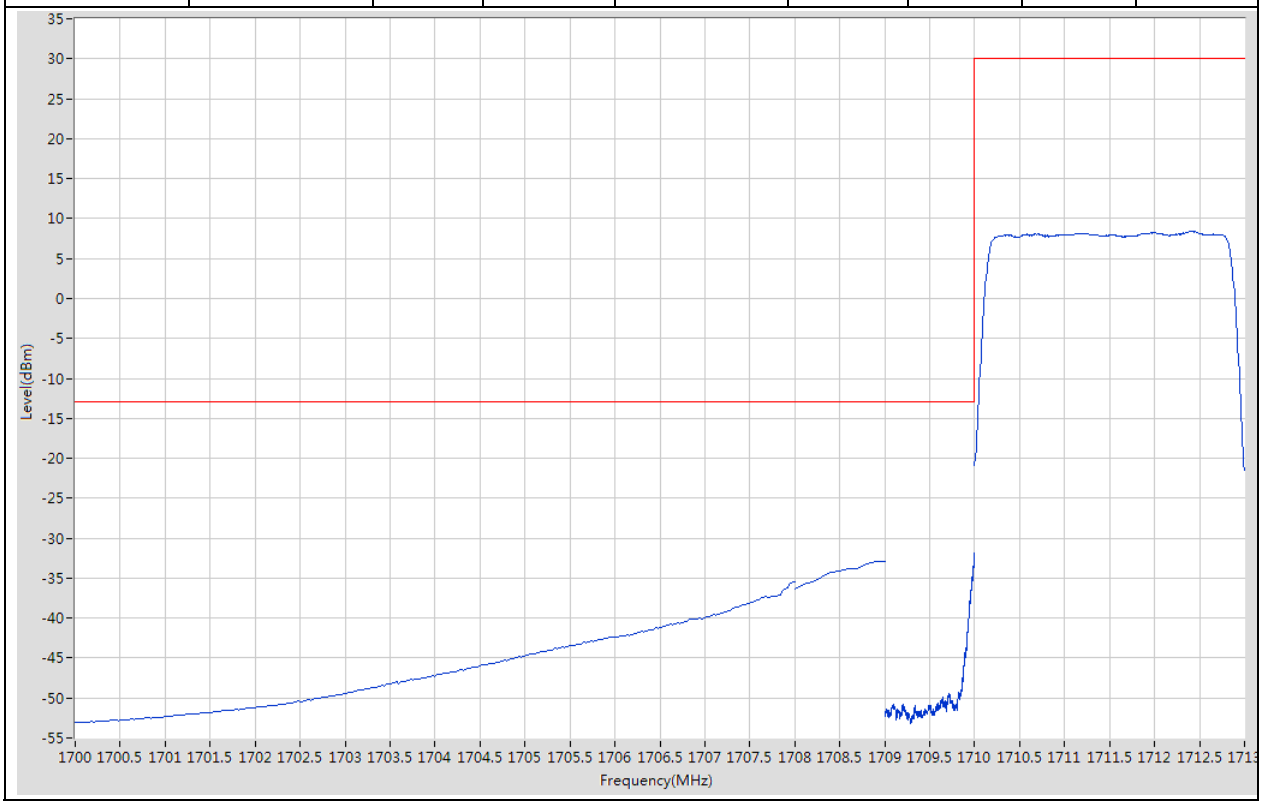
19.11. LTE Band Edge(NTNV)(Subtest:11, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.11	-13	Pass	401
1708	1709	1	RMS	1709	-33.06	-13	Pass	11
1709	1710	0.01	RMS	1710	-24.21	-13	Pass	401
1710	1713	0.1	RMS	1710.248	20.79	30	Pass	401



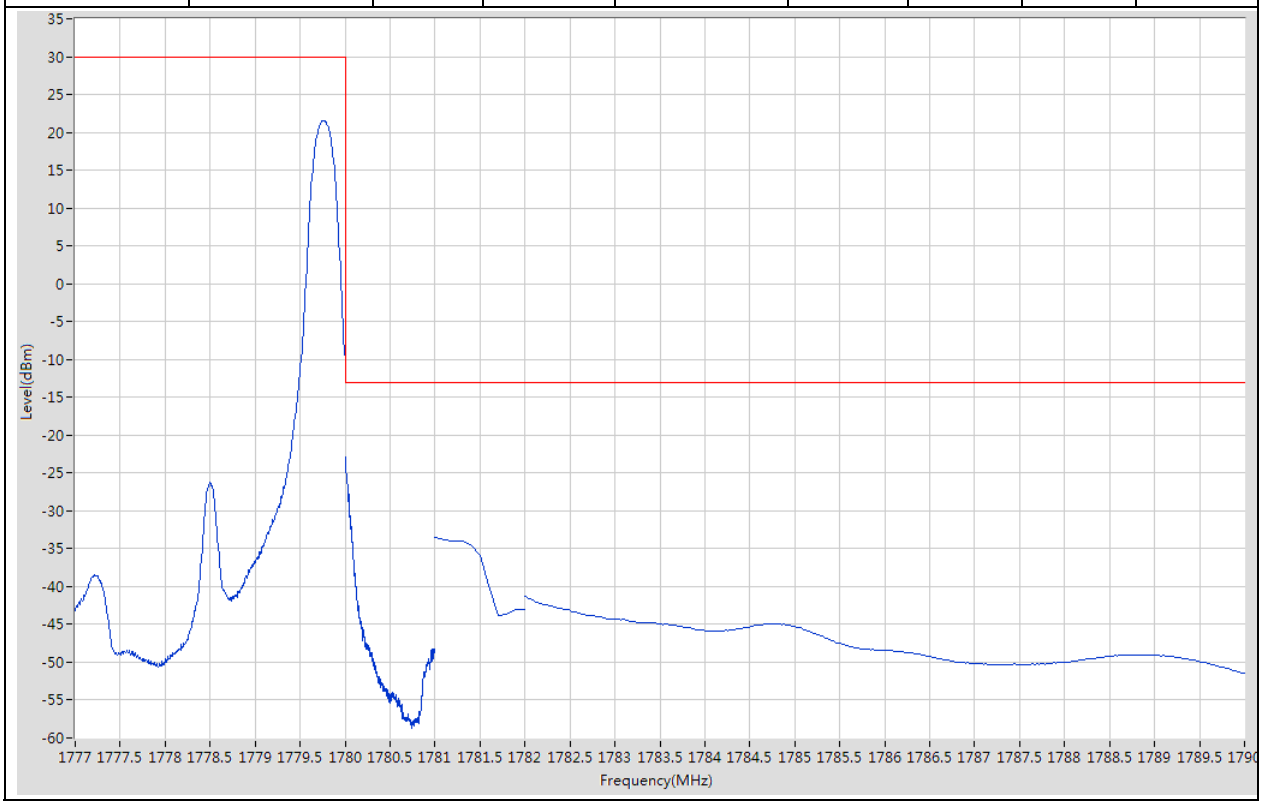
19.12. LTE Band Edge(NTNV)(Subtest:12, Channel:131987, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.43	-13	Pass	401
1708	1709	1	RMS	1709	-32.94	-13	Pass	11
1709	1710	0.01	RMS	1710	-31.91	-13	Pass	401
1710	1713	0.1	RMS	1712.415	8.46	30	Pass	401



19.13. LTE Band Edge(NTNV)(Subtest:13, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.76	21.49	30	Pass	401
1780	1781	0.01	RMS	1780	-22.81	-13	Pass	401
1781	1782	1	RMS	1781	-33.44	-13	Pass	11
1782	1790	1	RMS	1782	-41.29	-13	Pass	401

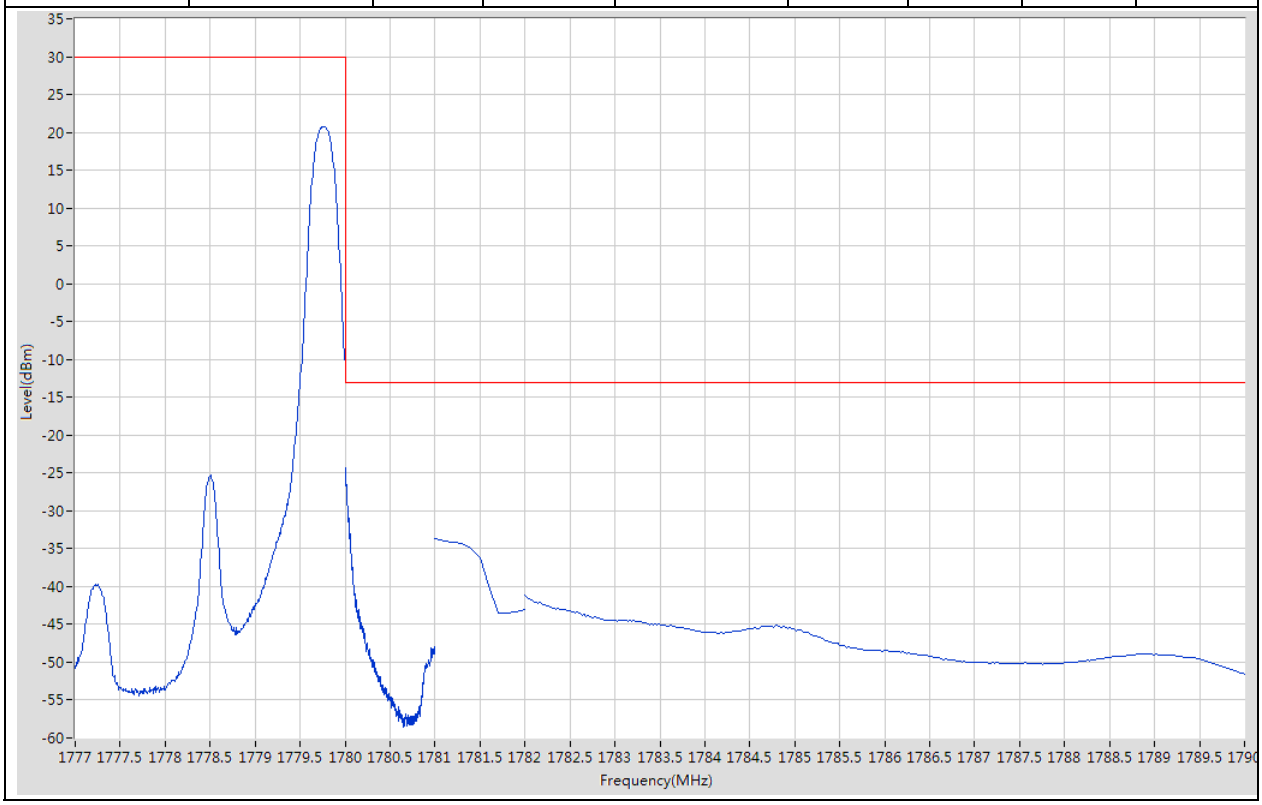


19.14. LTE Band Edge(NTNV)(Subtest:14, Channel:132657, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1778.065	9.48	30	Pass	401
1780	1781	0.01	RMS	1780	-30.13	-13	Pass	401
1781	1782	1	RMS	1781	-28.77	-13	Pass	11
1782	1790	1	RMS	1782	-32.87	-13	Pass	401

19.15. LTE Band Edge(NTNV)(Subtest:15, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1779.768	20.77	30	Pass	401
1780	1781	0.01	RMS	1780.003	-24.33	-13	Pass	401
1781	1782	1	RMS	1781	-33.69	-13	Pass	11
1782	1790	1	RMS	1782	-41.18	-13	Pass	401

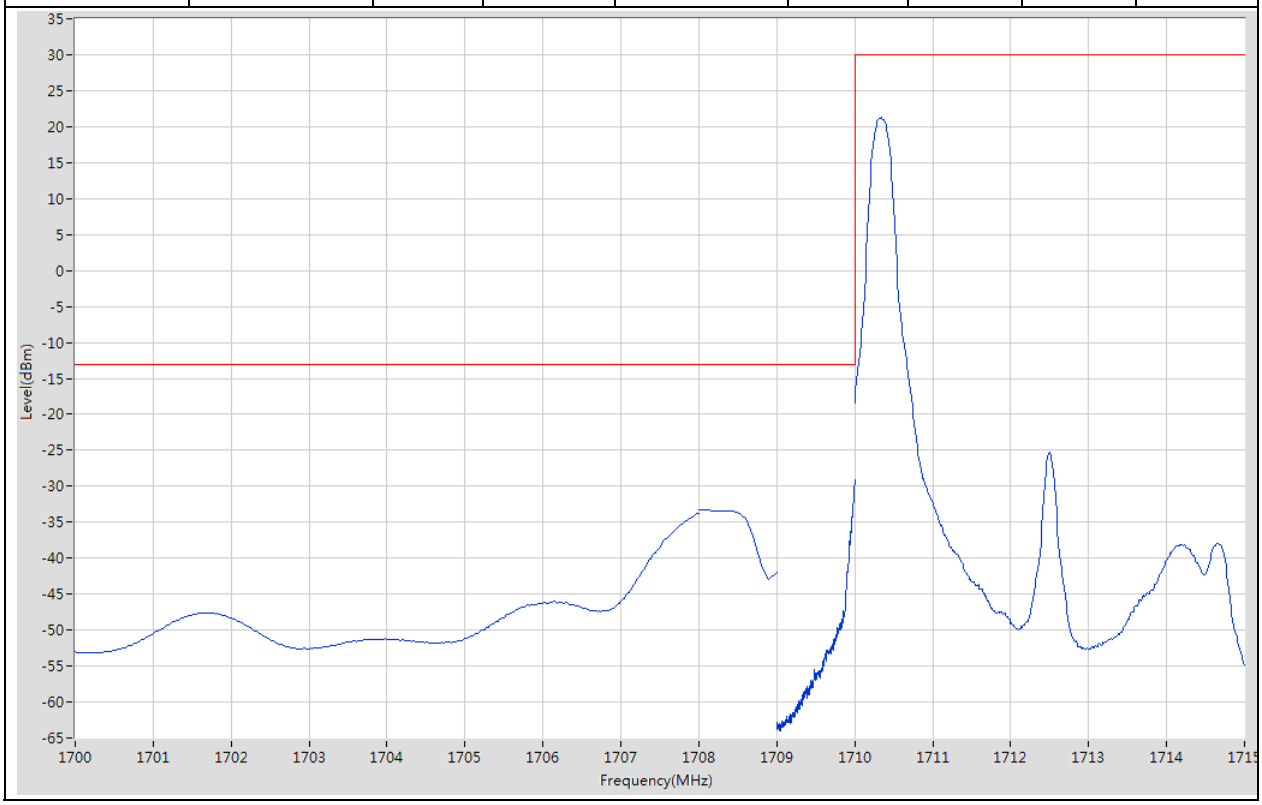


19.16. LTE Band Edge(NTNV)(Subtest:16, Channel:132657, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1777	1780	0.1	RMS	1777.48	8.45	30	Pass	401
1780	1781	0.01	RMS	1780	-31.9	-13	Pass	401
1781	1782	1	RMS	1781	-29.55	-13	Pass	11
1782	1790	1	RMS	1782.18	-33.95	-13	Pass	401

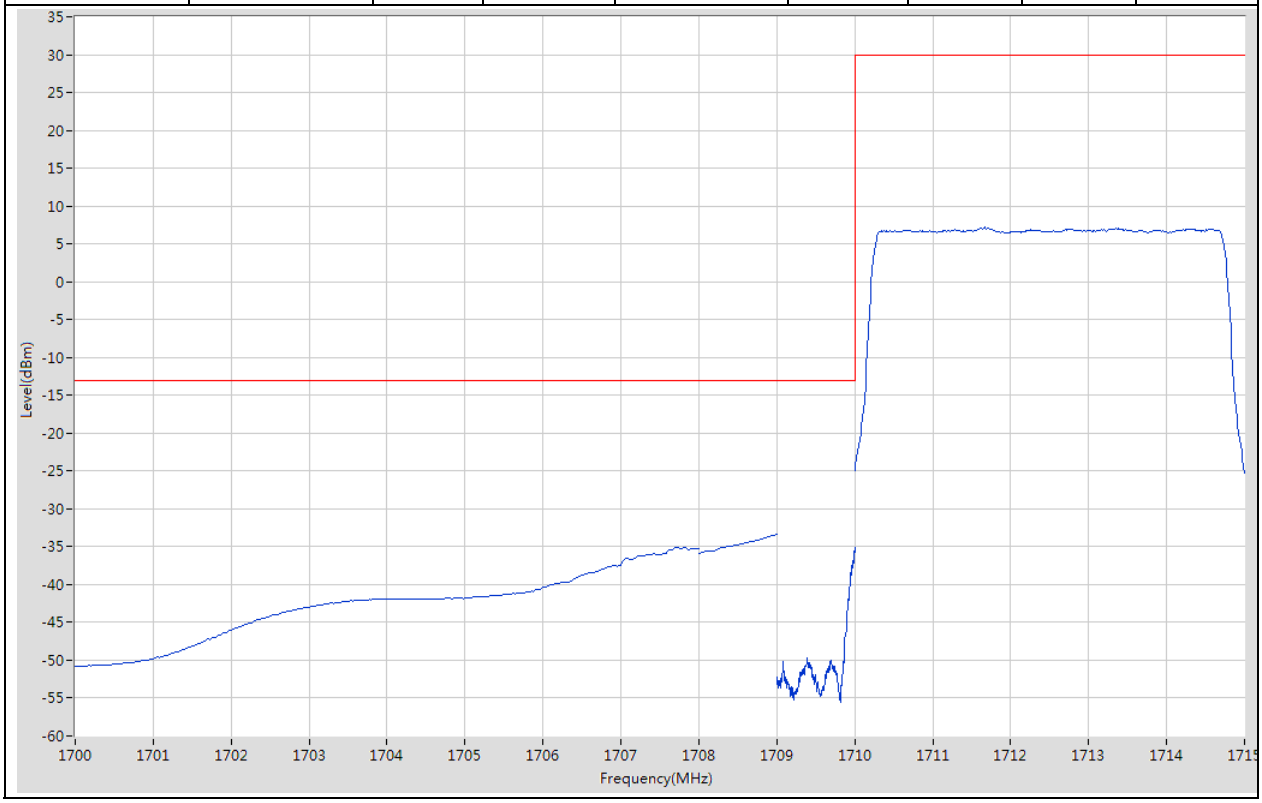
19.17. LTE Band Edge(NTNV)(Subtest:17, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.8	-13	Pass	401
1708	1709	1	RMS	1708	-33.33	-13	Pass	11
1709	1710	0.01	RMS	1710	-29.13	-13	Pass	401
1710	1715	0.1	RMS	1710.338	21.23	30	Pass	401



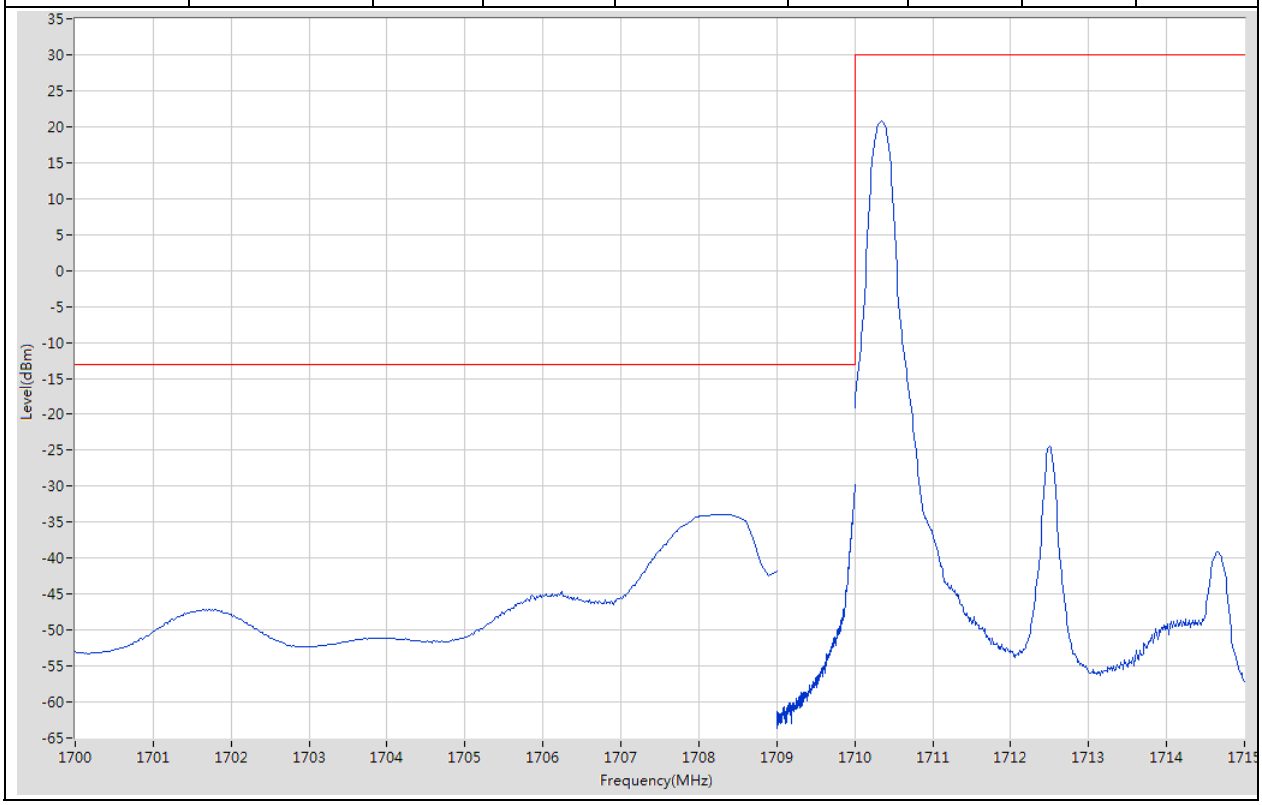
19.18. LTE Band Edge(NTNV)(Subtest:18, Channel:131997, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.74	-35.05	-13	Pass	401
1708	1709	1	RMS	1709	-33.4	-13	Pass	11
1709	1710	0.01	RMS	1710	-35.1	-13	Pass	401
1710	1715	0.1	RMS	1711.675	7.19	30	Pass	401



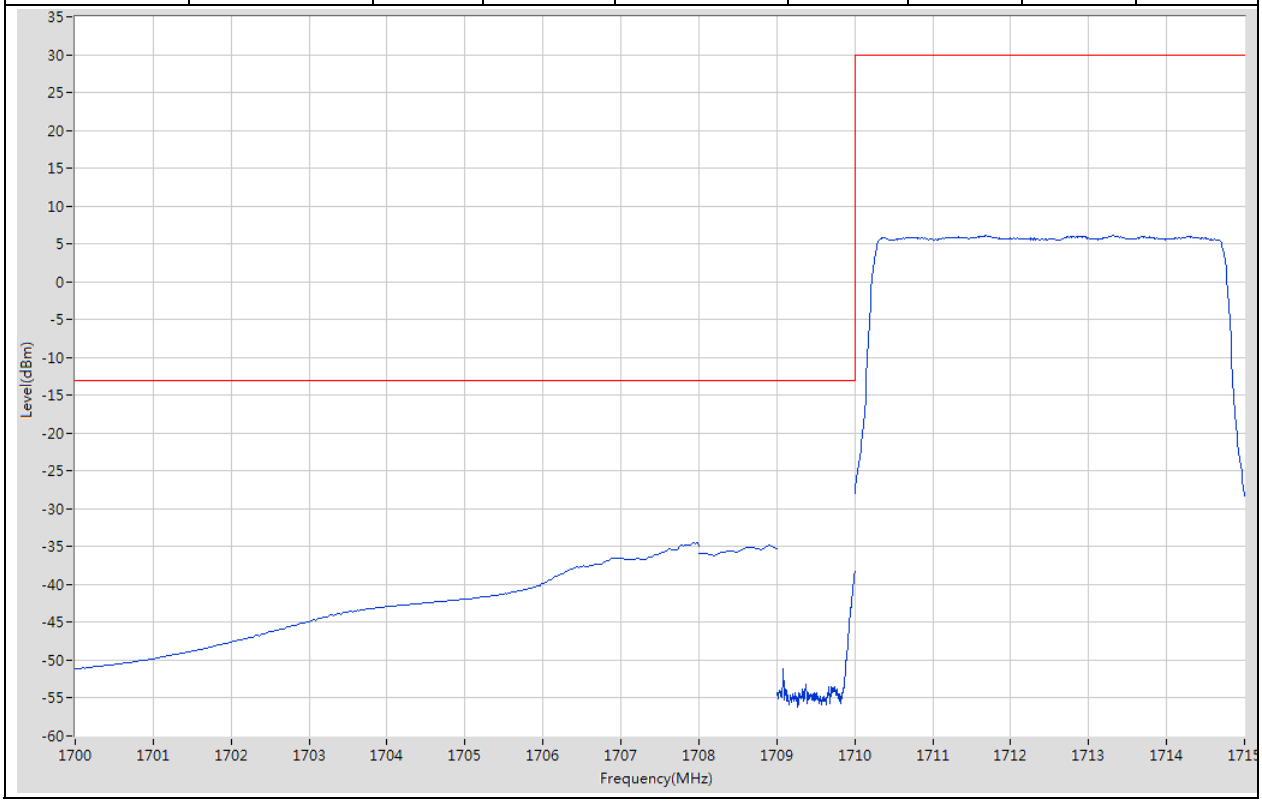
19.19. LTE Band Edge(NTNV)(Subtest:19, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.22	-13	Pass	401
1708	1709	1	RMS	1708.4	-33.98	-13	Pass	11
1709	1710	0.01	RMS	1710	-29.84	-13	Pass	401
1710	1715	0.1	RMS	1710.35	20.78	30	Pass	401



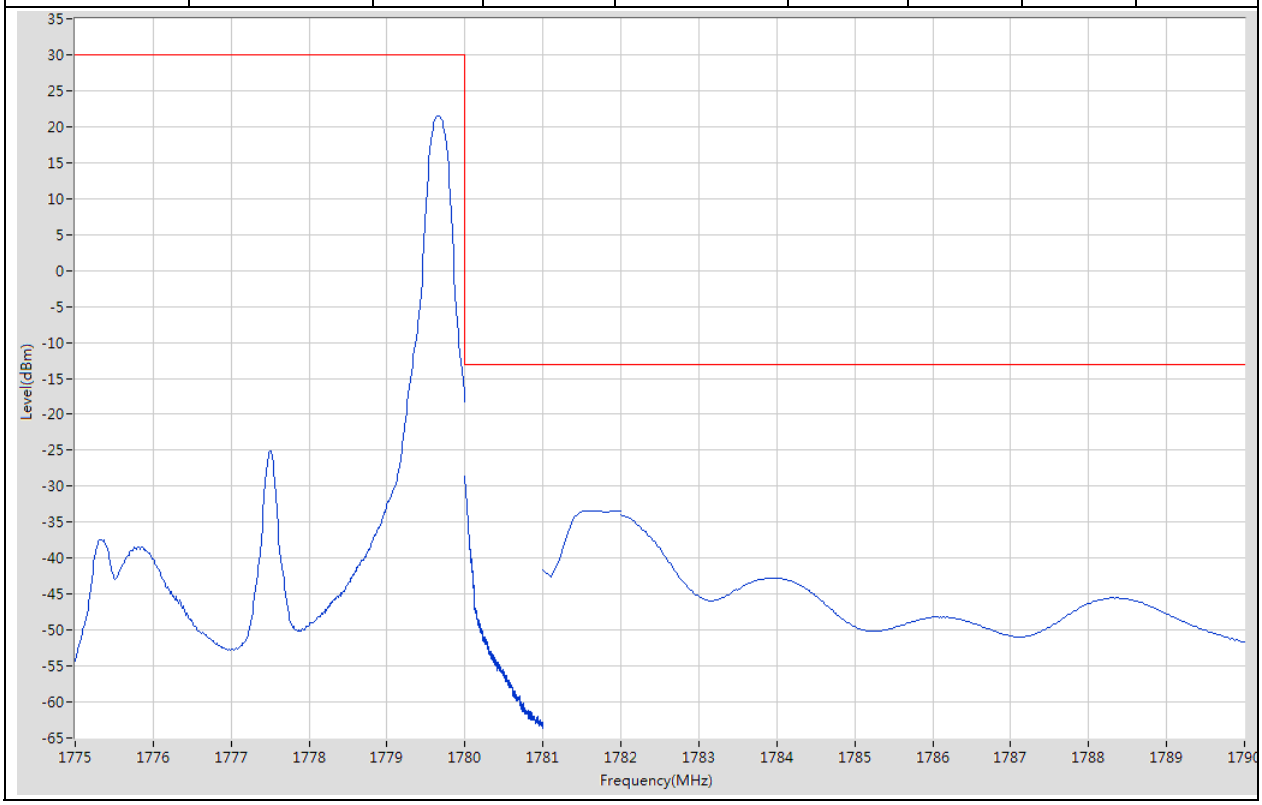
19.20. LTE Band Edge(NTNV)(Subtest:20, Channel:131997, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-34.5	-13	Pass	401
1708	1709	1	RMS	1708.9	-34.86	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-38.29	-13	Pass	401
1710	1715	0.1	RMS	1713.325	6.13	30	Pass	401



19.21. LTE Band Edge(NTNV)(Subtest:21, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.663	21.55	30	Pass	401
1780	1781	0.01	RMS	1780	-28.6	-13	Pass	401
1781	1782	1	RMS	1782	-33.46	-13	Pass	11
1782	1790	1	RMS	1782	-34.02	-13	Pass	401

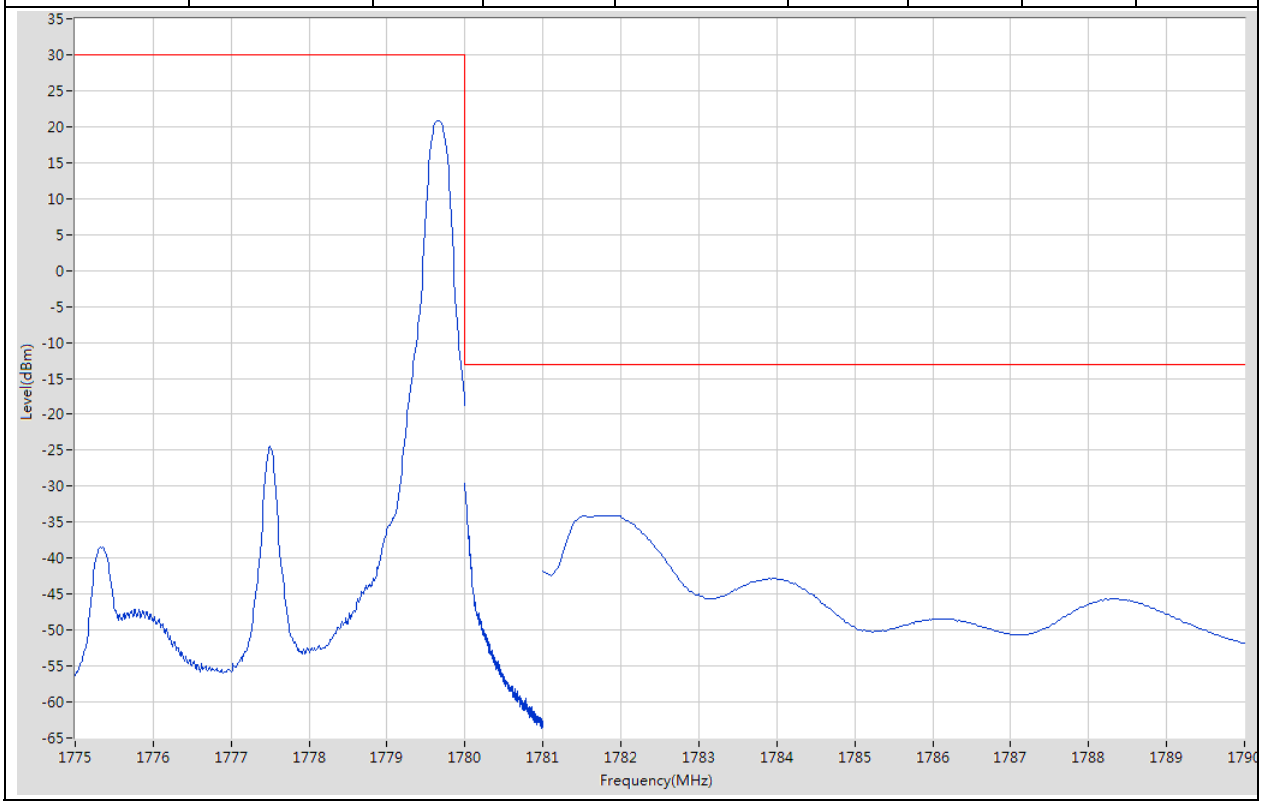


19.22. LTE Band Edge(NTNV)(Subtest:22, Channel:132647, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1776.85	7.17	30	Pass	401
1780	1781	0.01	RMS	1780	-34.81	-13	Pass	401
1781	1782	1	RMS	1781	-27.64	-13	Pass	11
1782	1790	1	RMS	1782.02	-29.1	-13	Pass	401

19.23. LTE Band Edge(NTNV)(Subtest:23, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1779.65	20.88	30	Pass	401
1780	1781	0.01	RMS	1780	-29.61	-13	Pass	401
1781	1782	1	RMS	1782	-34.05	-13	Pass	11
1782	1790	1	RMS	1782	-34.31	-13	Pass	401

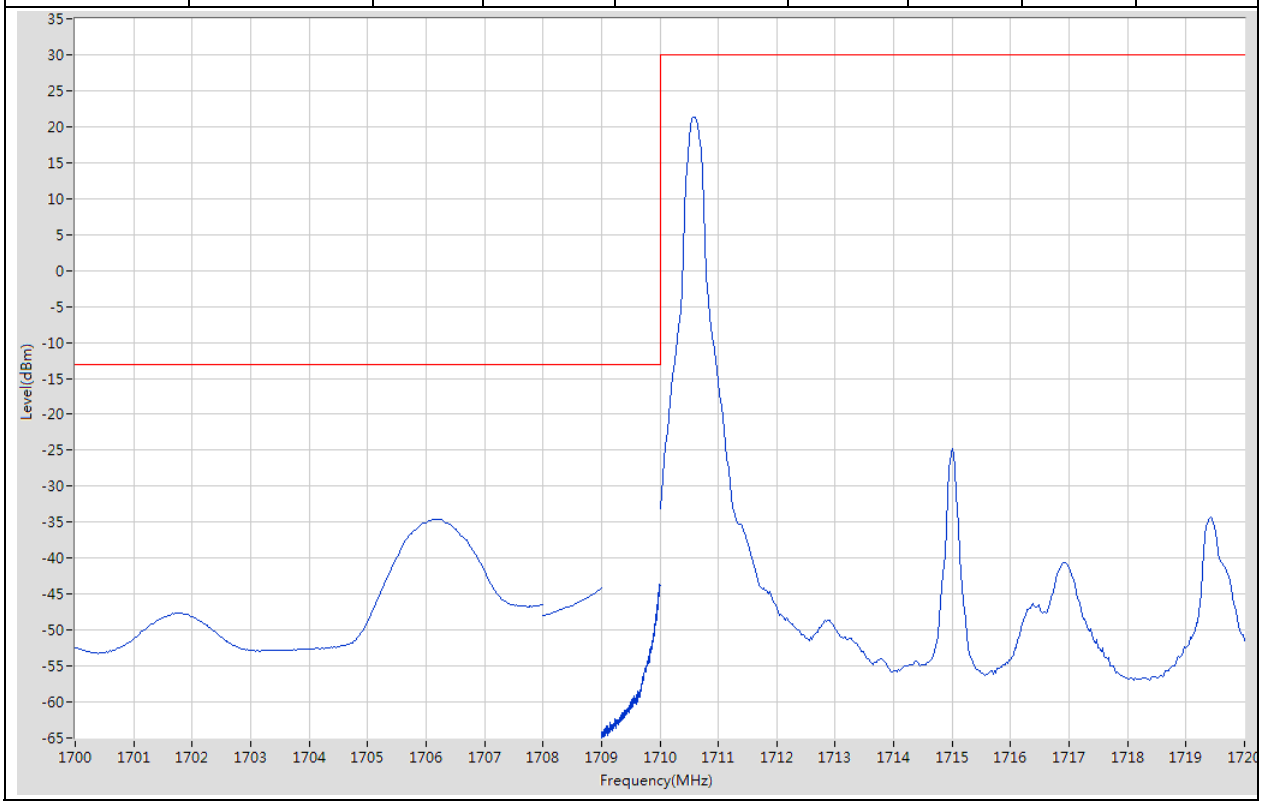


19.24. LTE Band Edge(NTNV)(Subtest:24, Channel:132647, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1775	1780	0.1	RMS	1775.6	6.33	30	Pass	401
1780	1781	0.01	RMS	1780	-37.14	-13	Pass	401
1781	1782	1	RMS	1781	-29.47	-13	Pass	11
1782	1790	1	RMS	1782	-30.28	-13	Pass	401

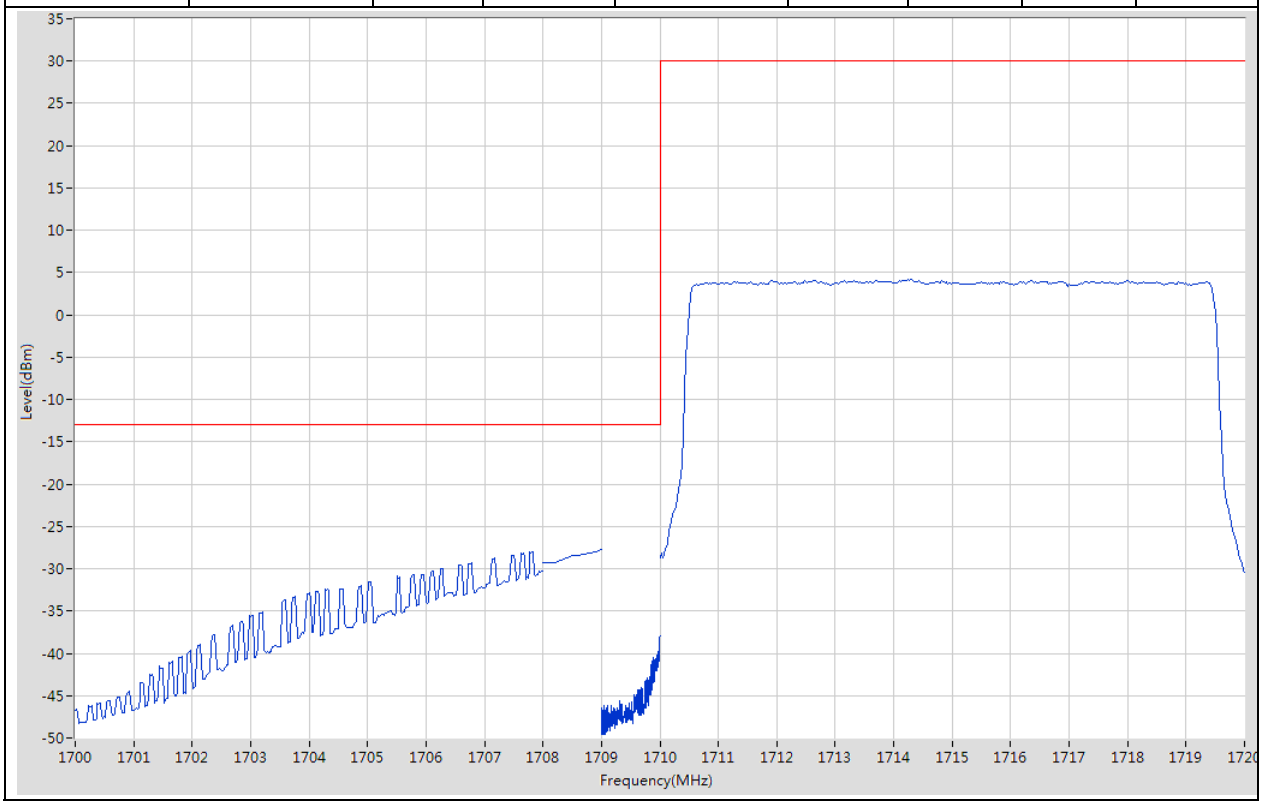
19.25. LTE Band Edge(NTNV)(Subtest:25, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.16	-34.58	-13	Pass	401
1708	1709	1	RMS	1709	-44.11	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-43.68	-13	Pass	401
1710	1720	0.1	RMS	1710.6	21.34	30	Pass	401



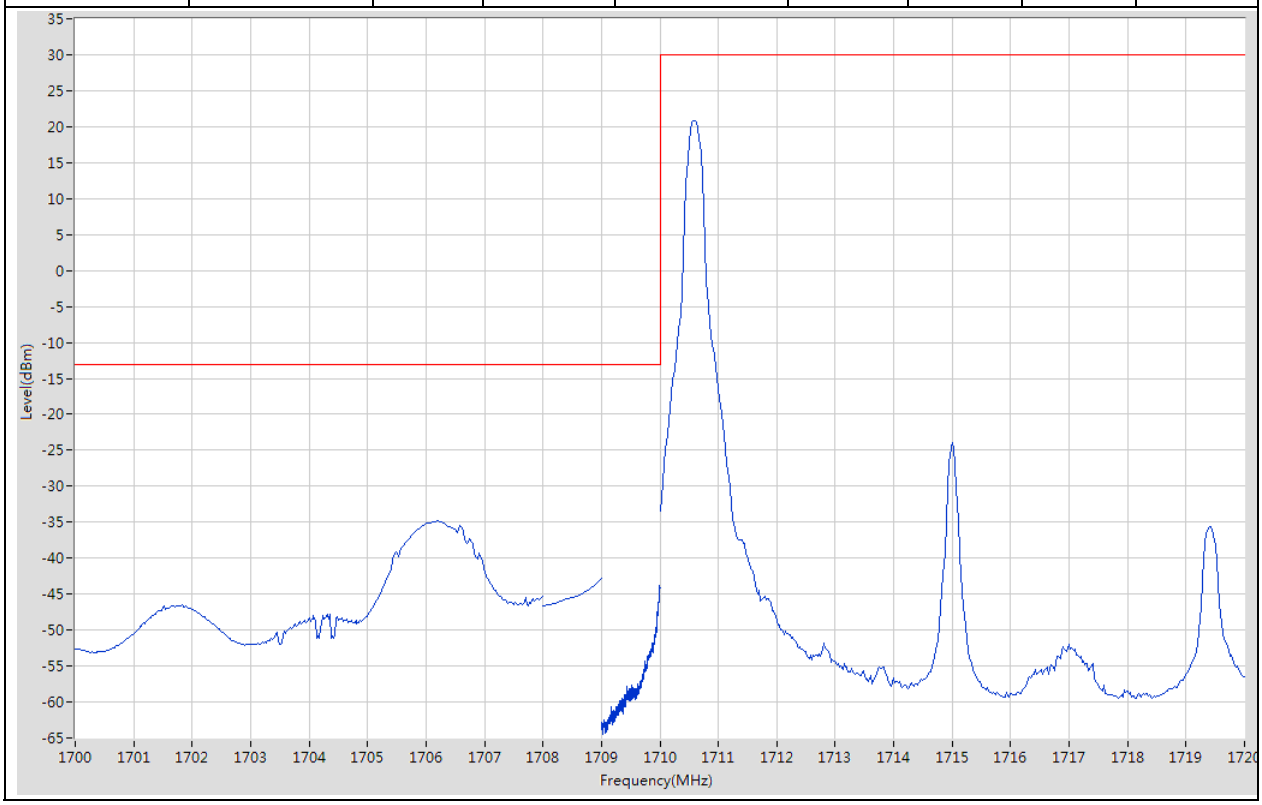
19.26. LTE Band Edge(NTNV)(Subtest:26, Channel:132022, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.84	-27.99	-13	Pass	401
1708	1709	1	RMS	1709	-27.79	-13	Pass	11
1709	1710	0.01	RMS	1710	-37.94	-13	Pass	401
1710	1720	0.1	RMS	1714.25	4.16	30	Pass	401



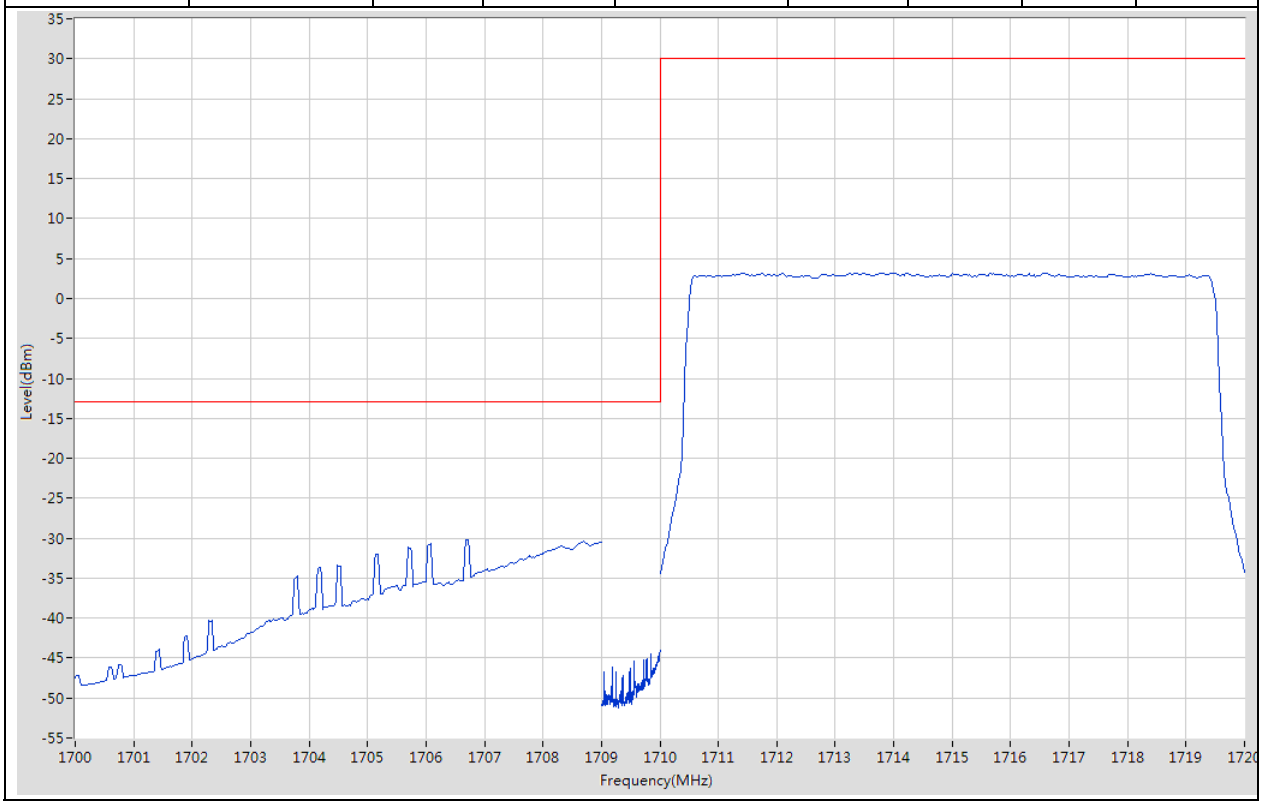
19.27. LTE Band Edge(NTNV)(Subtest:27, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.18	-34.86	-13	Pass	401
1708	1709	1	RMS	1709	-42.83	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-43.75	-13	Pass	401
1710	1720	0.1	RMS	1710.6	20.8	30	Pass	401



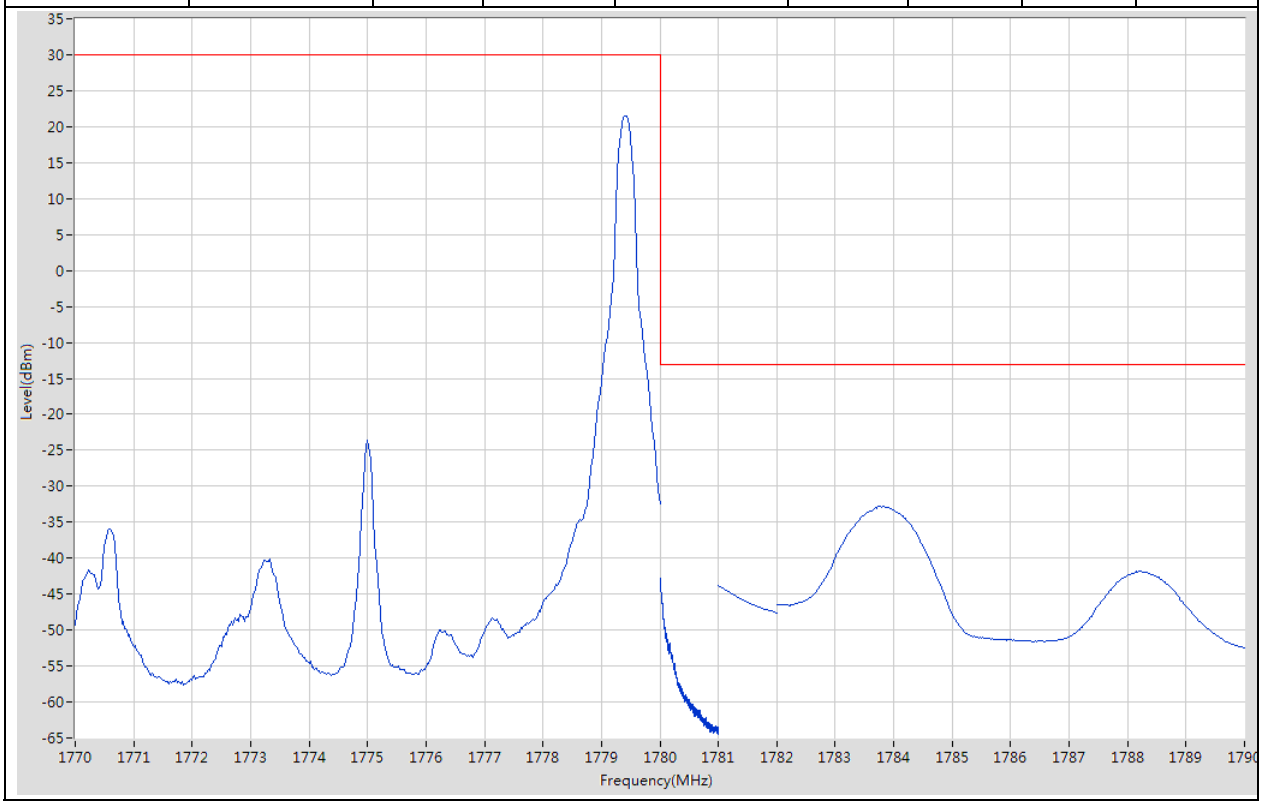
19.28. LTE Band Edge(NTNV)(Subtest:28, Channel:132022, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1706.72	-30.17	-13	Pass	401
1708	1709	1	RMS	1708.7	-30.4	-13	Pass	11
1709	1710	0.01	RMS	1710	-44.01	-13	Pass	401
1710	1720	0.1	RMS	1716.625	3.18	30	Pass	401



19.29. LTE Band Edge(NTNV)(Subtest:29, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.4	21.51	30	Pass	401
1780	1781	0.01	RMS	1780.003	-42.86	-13	Pass	401
1781	1782	1	RMS	1781	-43.74	-13	Pass	11
1782	1790	1	RMS	1783.74	-32.8	-13	Pass	401

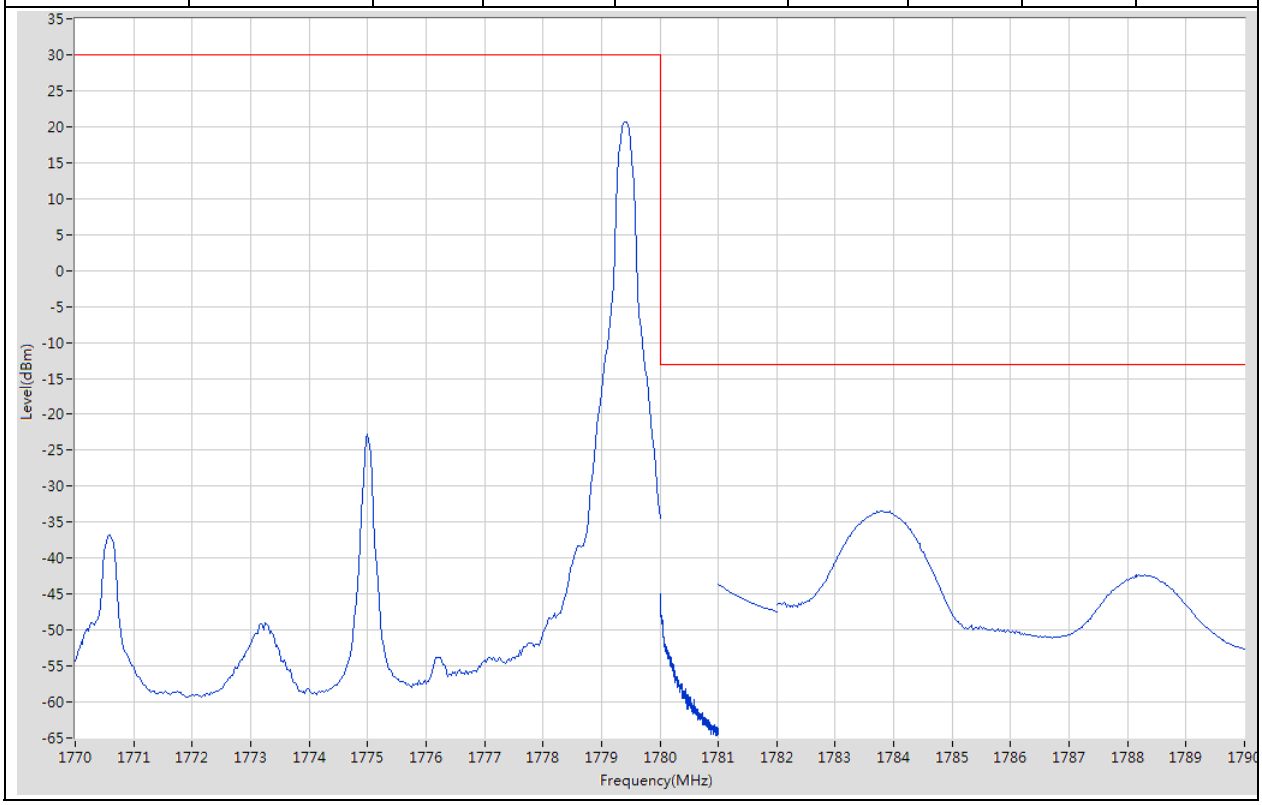


19.30. LTE Band Edge(NTNV)(Subtest:30, Channel:132622, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1773.825	4.29	30	Pass	401
1780	1781	0.01	RMS	1780	-41.58	-13	Pass	401
1781	1782	1	RMS	1781	-30.54	-13	Pass	11
1782	1790	1	RMS	1782.52	-30.51	-13	Pass	401

19.31. LTE Band Edge(NTNV)(Subtest:31, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1779.425	20.7	30	Pass	401
1780	1781	0.01	RMS	1780	-44.92	-13	Pass	401
1781	1782	1	RMS	1781	-43.68	-13	Pass	11
1782	1790	1	RMS	1783.82	-33.37	-13	Pass	401

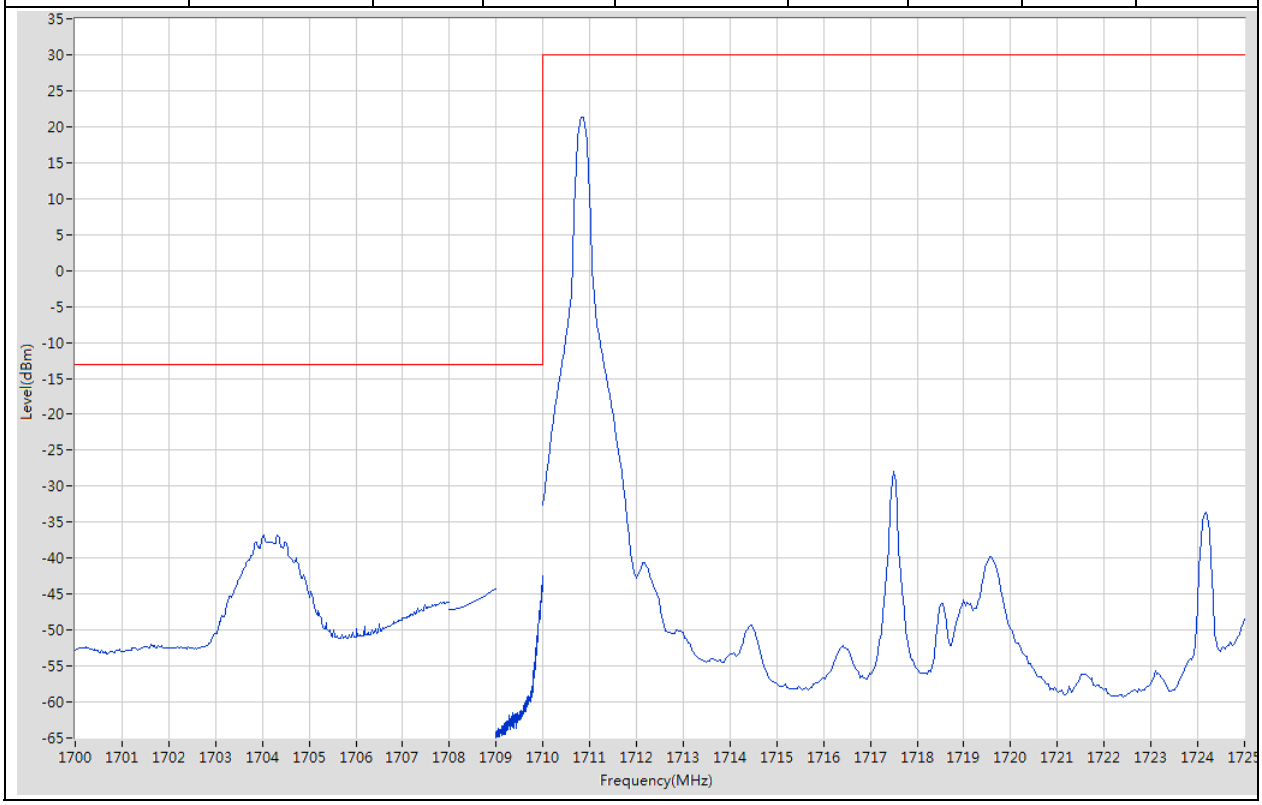


19.32. LTE Band Edge(NTNV)(Subtest:32, Channel:132622, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1770	1780	0.1	RMS	1771.2	3.43	30	Pass	401
1780	1781	0.01	RMS	1780.078	-45.85	-13	Pass	401
1781	1782	1	RMS	1781.1	-31.35	-13	Pass	11
1782	1790	1	RMS	1782.28	-30.77	-13	Pass	401

19.33. LTE Band Edge(NTNV)(Subtest:33, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.04	-36.77	-13	Pass	401
1708	1709	1	RMS	1709	-44.27	-13	Pass	11
1709	1710	0.01	RMS	1709.998	-42.54	-13	Pass	401
1710	1725	0.1	RMS	1710.825	21.34	30	Pass	401

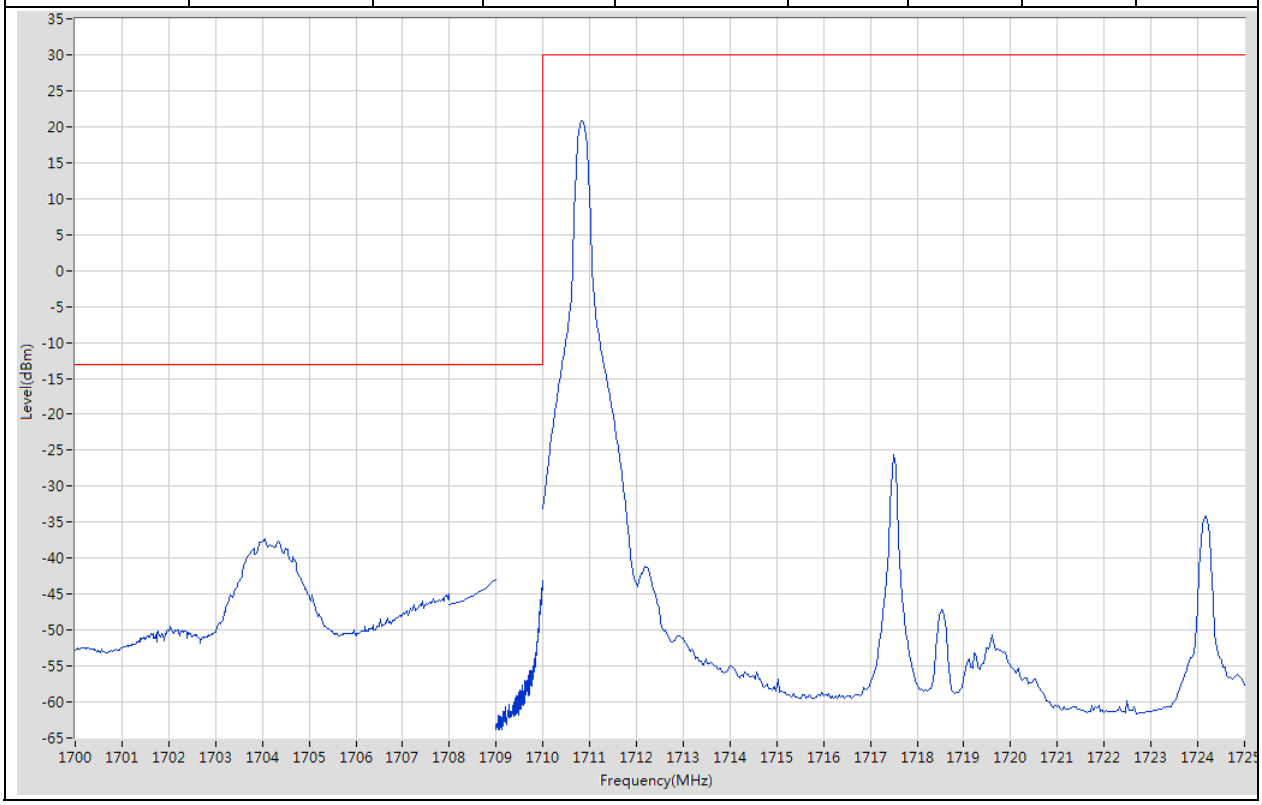


19.34. LTE Band Edge(NTNV)(Subtest:34, Channel:132047, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.35	-13	Pass	401
1708	1709	1	RMS	1709	-26.24	-13	Pass	11
1709	1710	0.01	RMS	1709.995	-40.36	-13	Pass	401
1710	1725	0.1	RMS	1721.4	2.38	30	Pass	401

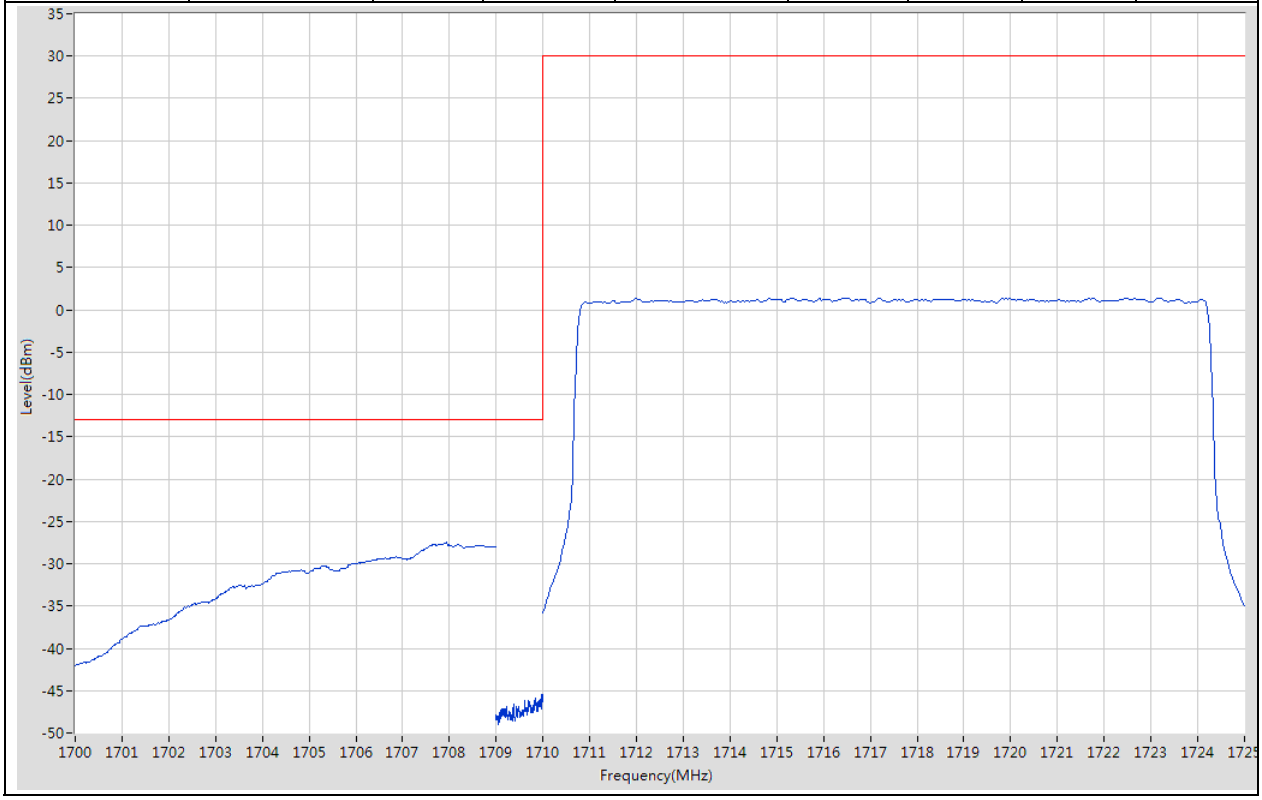
19.35. LTE Band Edge(NTNV)(Subtest:35, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1704.06	-37.36	-13	Pass	401
1708	1709	1	RMS	1709	-42.99	-13	Pass	11
1709	1710	0.01	RMS	1710	-43.18	-13	Pass	401
1710	1725	0.1	RMS	1710.825	20.75	30	Pass	401



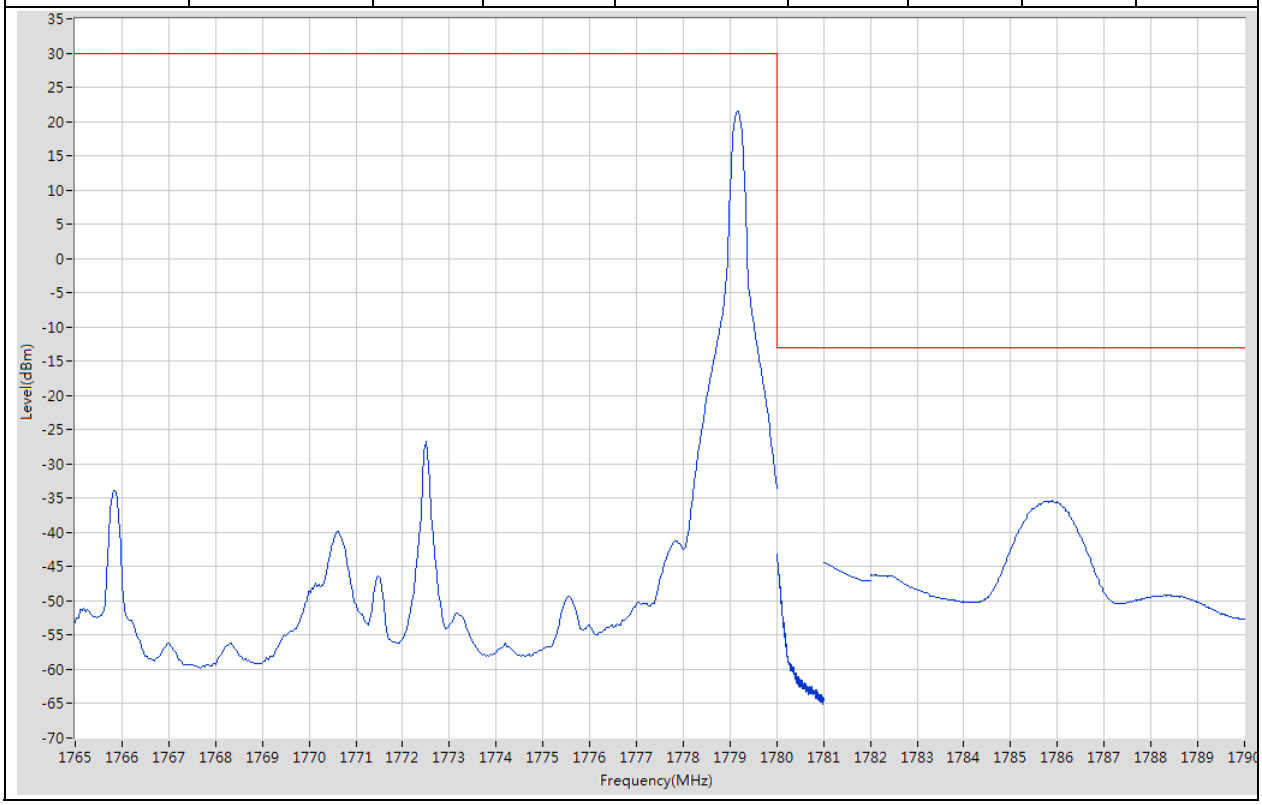
19.36. LTE Band Edge(NTNV)(Subtest:36, Channel:132047, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-27.48	-13	Pass	401
1708	1709	1	RMS	1708.2	-27.78	-13	Pass	11
1709	1710	0.01	RMS	1709.98	-45.46	-13	Pass	401
1710	1725	0.1	RMS	1721.738	1.43	30	Pass	401



19.37. LTE Band Edge(NTNV)(Subtest:37, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	21.5	30	Pass	401
1780	1781	0.01	RMS	1780.003	-43.18	-13	Pass	401
1781	1782	1	RMS	1781	-44.38	-13	Pass	11
1782	1790	1	RMS	1785.9	-35.35	-13	Pass	401

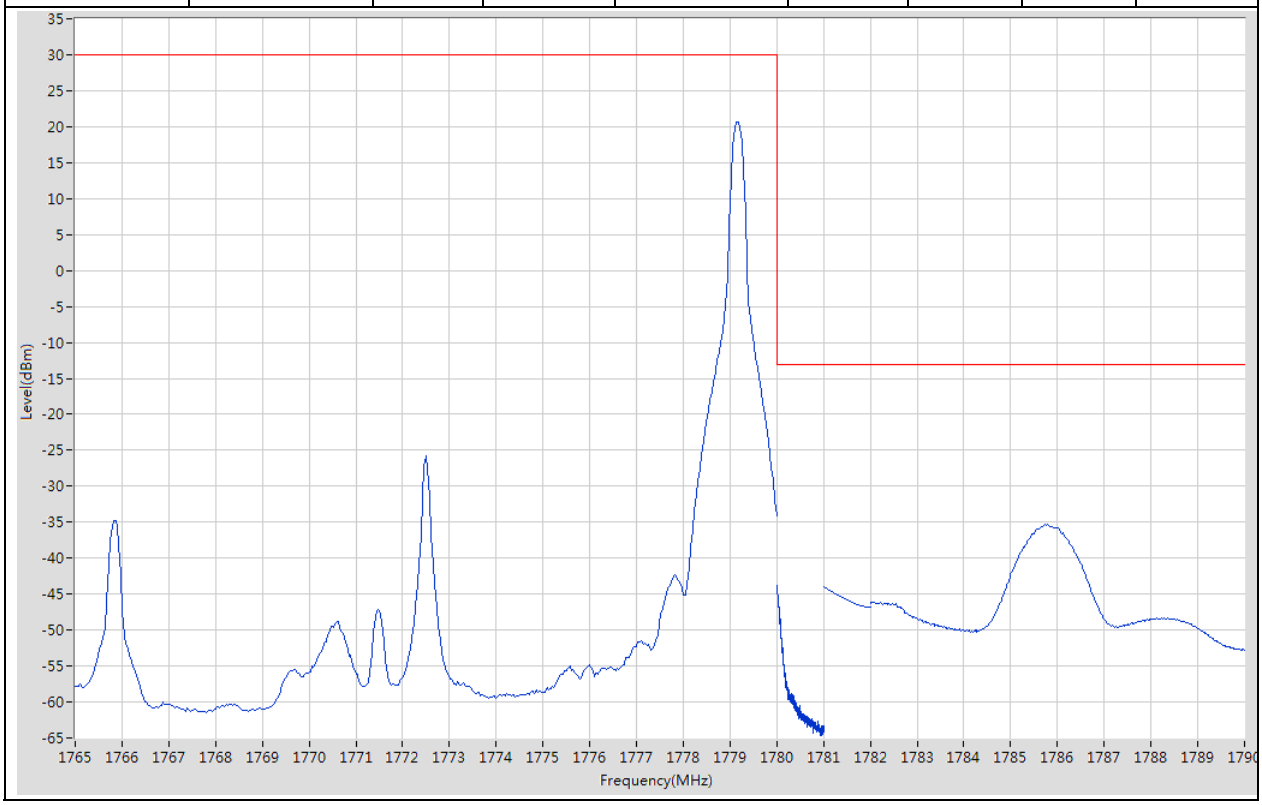


19.38. LTE Band Edge(NTNV)(Subtest:38, Channel:132597, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1768.863	2.66	30	Pass	401
1780	1781	0.01	RMS	1780.023	-42.23	-13	Pass	401
1781	1782	1	RMS	1781.1	-30.45	-13	Pass	11
1782	1790	1	RMS	1783	-28.1	-13	Pass	401

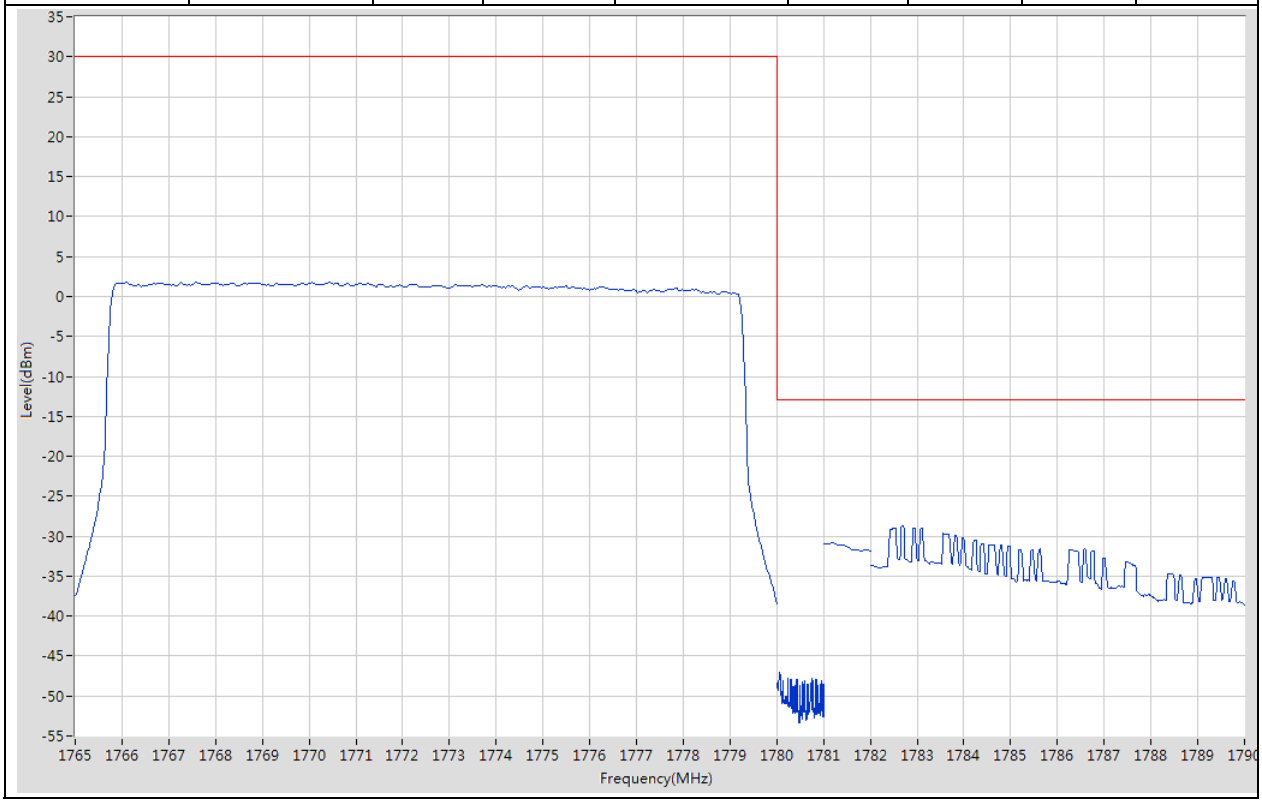
19.39. LTE Band Edge(NTNV)(Subtest:39, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1779.175	20.7	30	Pass	401
1780	1781	0.01	RMS	1780.003	-43.73	-13	Pass	401
1781	1782	1	RMS	1781	-44.02	-13	Pass	11
1782	1790	1	RMS	1785.74	-35.33	-13	Pass	401



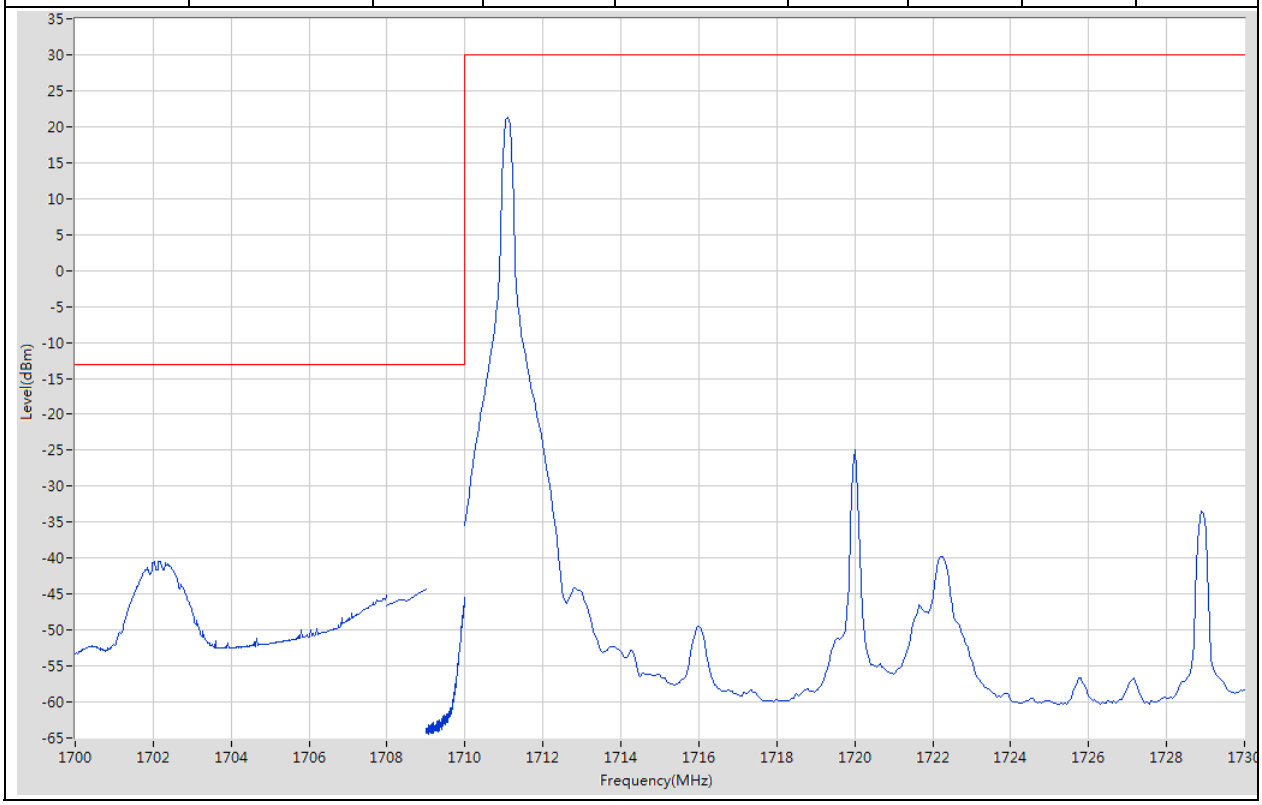
19.40. LTE Band Edge(NTNV)(Subtest:40, Channel:132597, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1765	1780	0.1	RMS	1770.438	1.78	30	Pass	401
1780	1781	0.01	RMS	1780.065	-47.05	-13	Pass	401
1781	1782	1	RMS	1781.2	-30.79	-13	Pass	11
1782	1790	1	RMS	1782.7	-28.74	-13	Pass	401



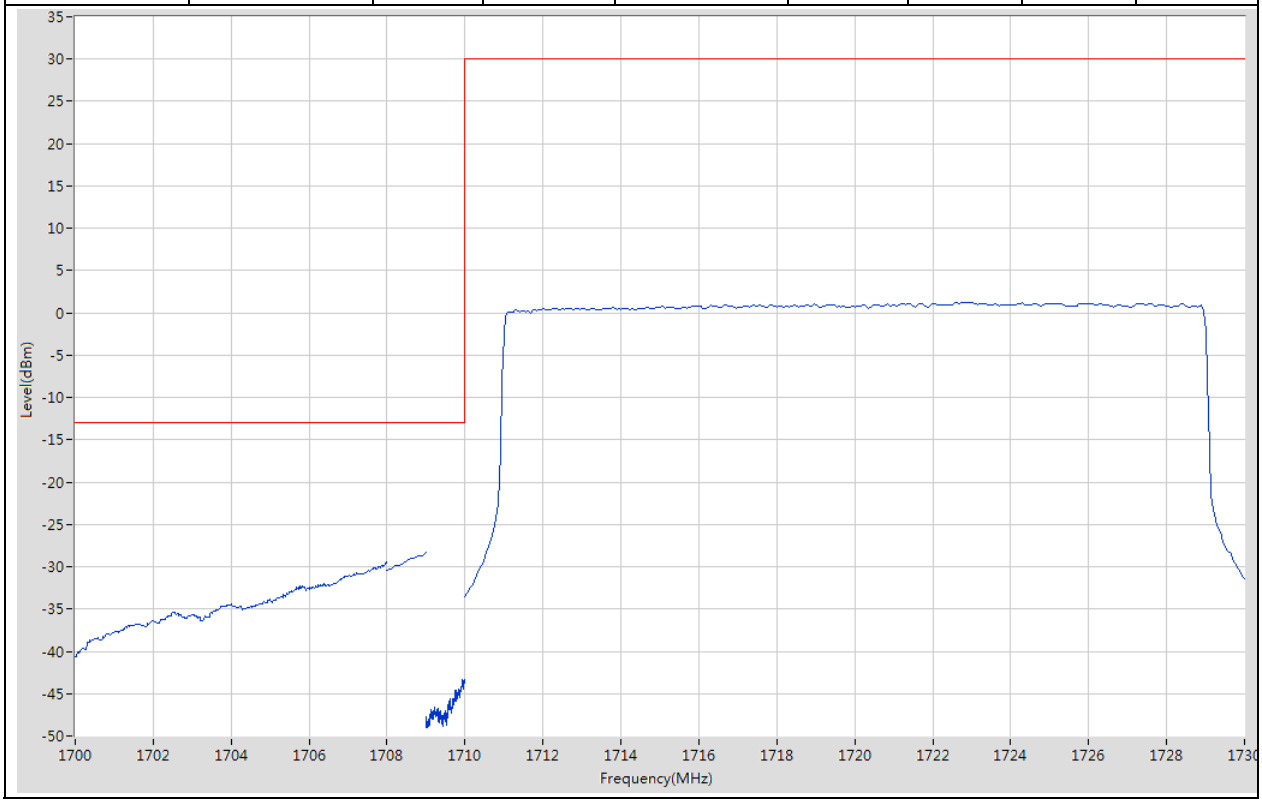
19.41. LTE Band Edge(NTNV)(Subtest:41, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.18	-40.38	-13	Pass	401
1708	1709	1	RMS	1709	-44.31	-13	Pass	11
1709	1710	0.01	RMS	1710	-45.45	-13	Pass	401
1710	1730	0.1	RMS	1711.1	21.31	30	Pass	401



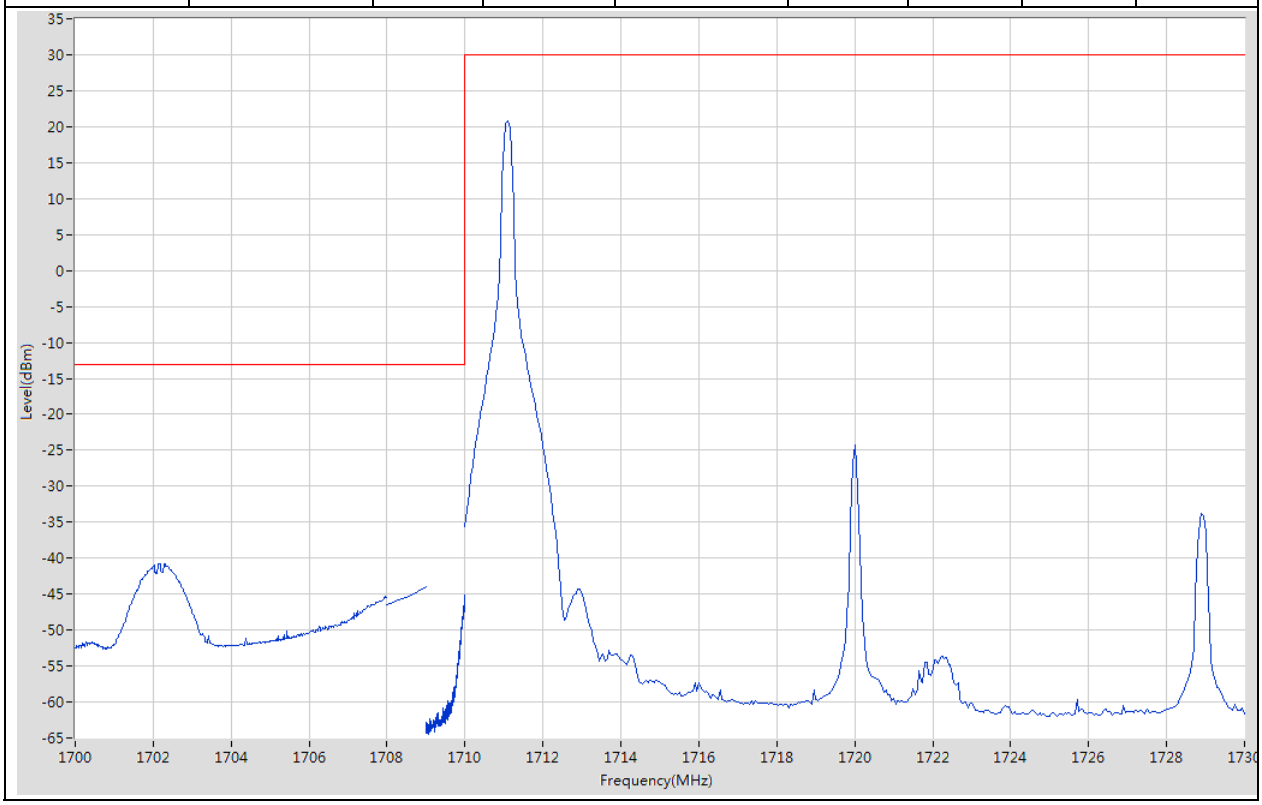
19.42. LTE Band Edge(NTNV)(Subtest:42, Channel:132072, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-29.49	-13	Pass	401
1708	1709	1	RMS	1709	-28.34	-13	Pass	11
1709	1710	0.01	RMS	1709.995	-43.34	-13	Pass	401
1710	1730	0.1	RMS	1722.9	1.24	30	Pass	401



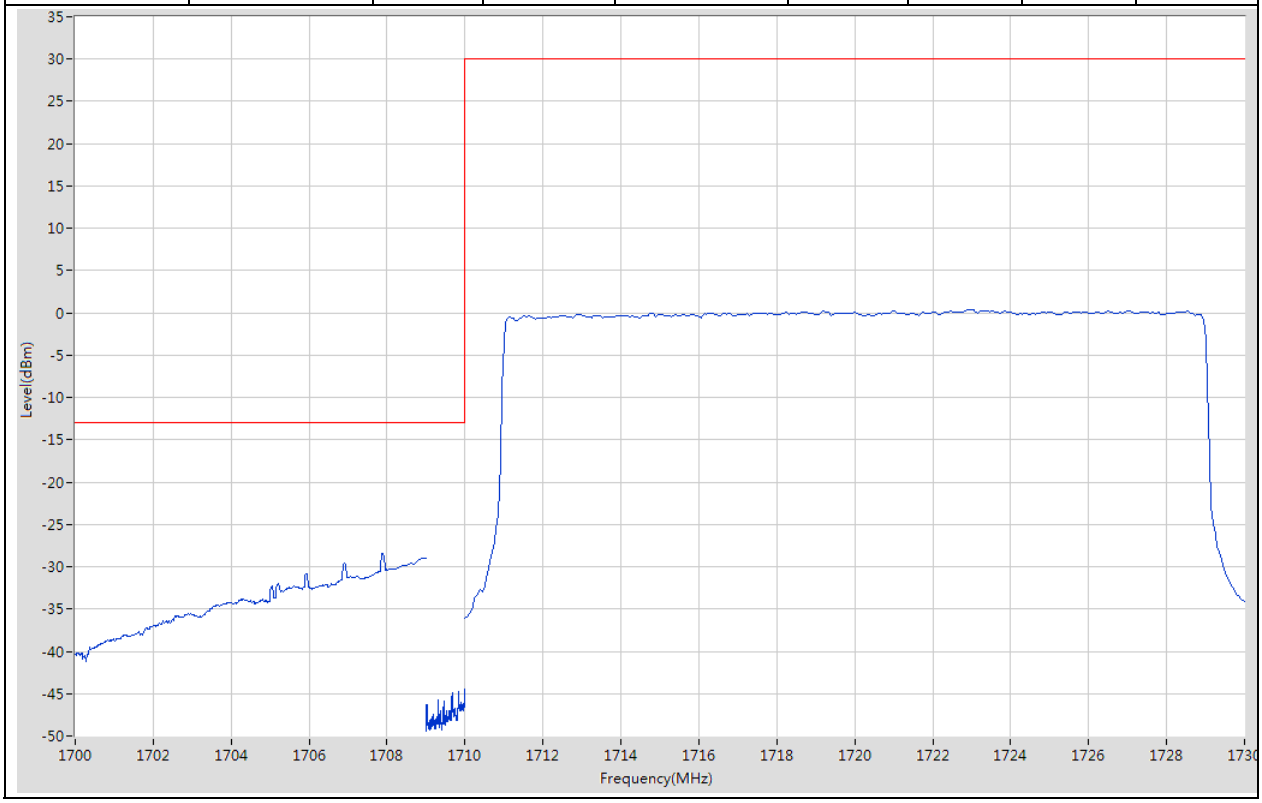
19.43. LTE Band Edge(NTNV)(Subtest:43, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1702.14	-40.78	-13	Pass	401
1708	1709	1	RMS	1709	-43.94	-13	Pass	11
1709	1710	0.01	RMS	1709.995	-45.14	-13	Pass	401
1710	1730	0.1	RMS	1711.1	20.83	30	Pass	401



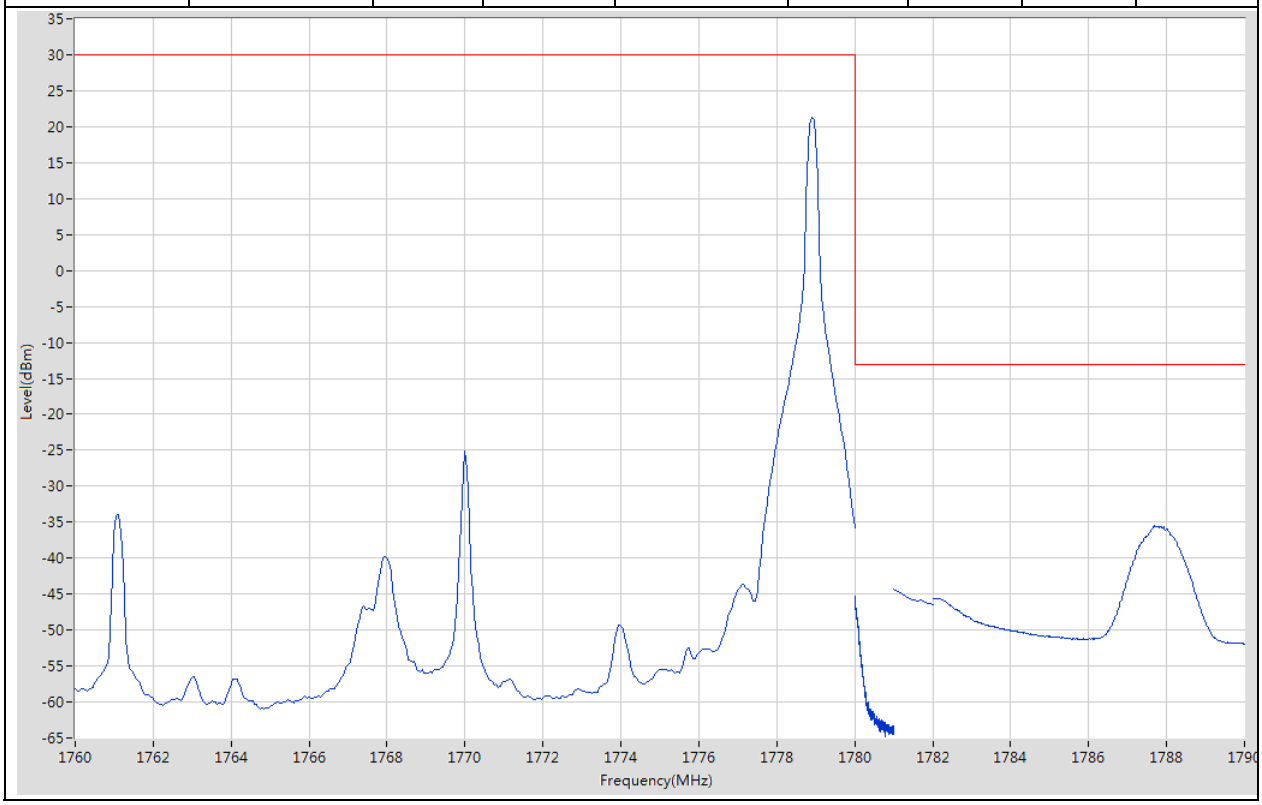
19.44. LTE Band Edge(NTNV)(Subtest:44, Channel:132072, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1700	1708	1	RMS	1707.9	-28.42	-13	Pass	401
1708	1709	1	RMS	1709	-28.95	-13	Pass	11
1709	1710	0.01	RMS	1710	-44.43	-13	Pass	401
1710	1730	0.1	RMS	1722.95	0.42	30	Pass	401



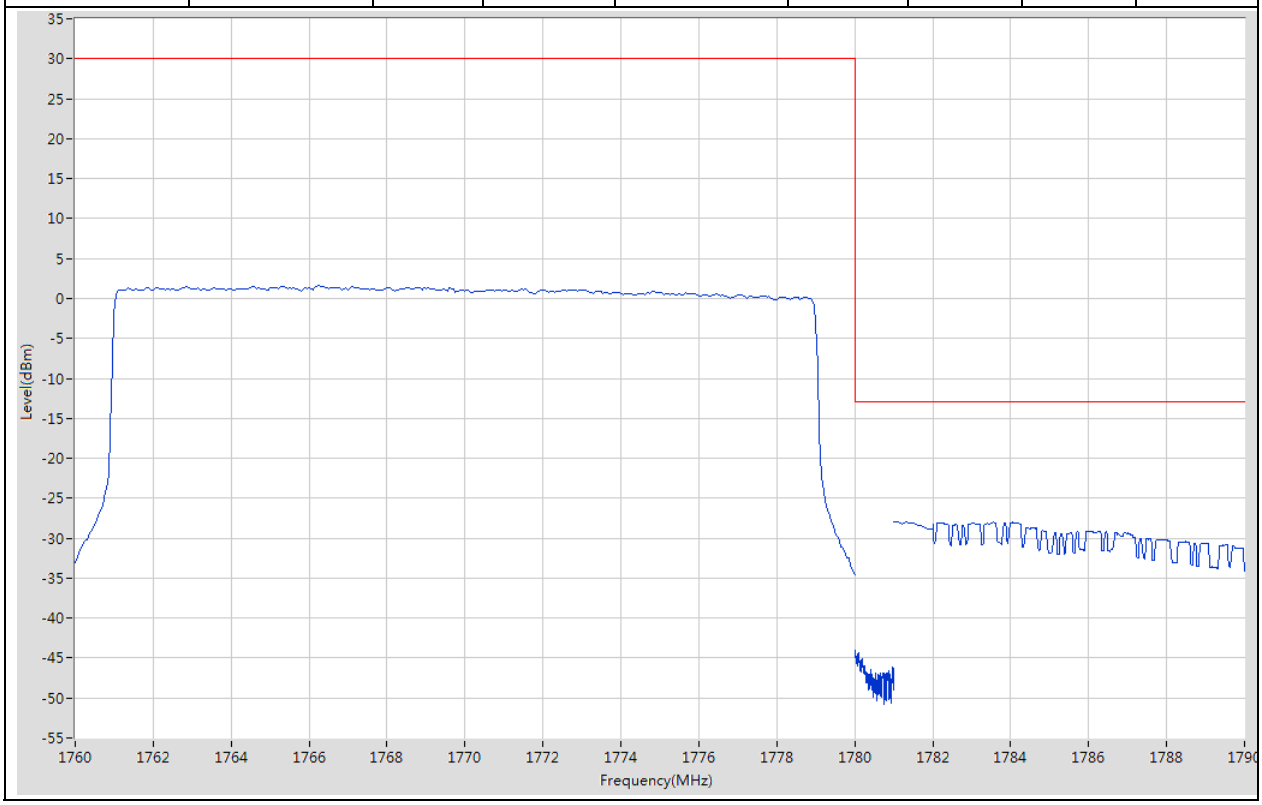
19.45. LTE Band Edge(NTNV)(Subtest:45, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	21.35	30	Pass	401
1780	1781	0.01	RMS	1780.003	-45.38	-13	Pass	401
1781	1782	1	RMS	1781	-44.32	-13	Pass	11
1782	1790	1	RMS	1787.68	-35.53	-13	Pass	401



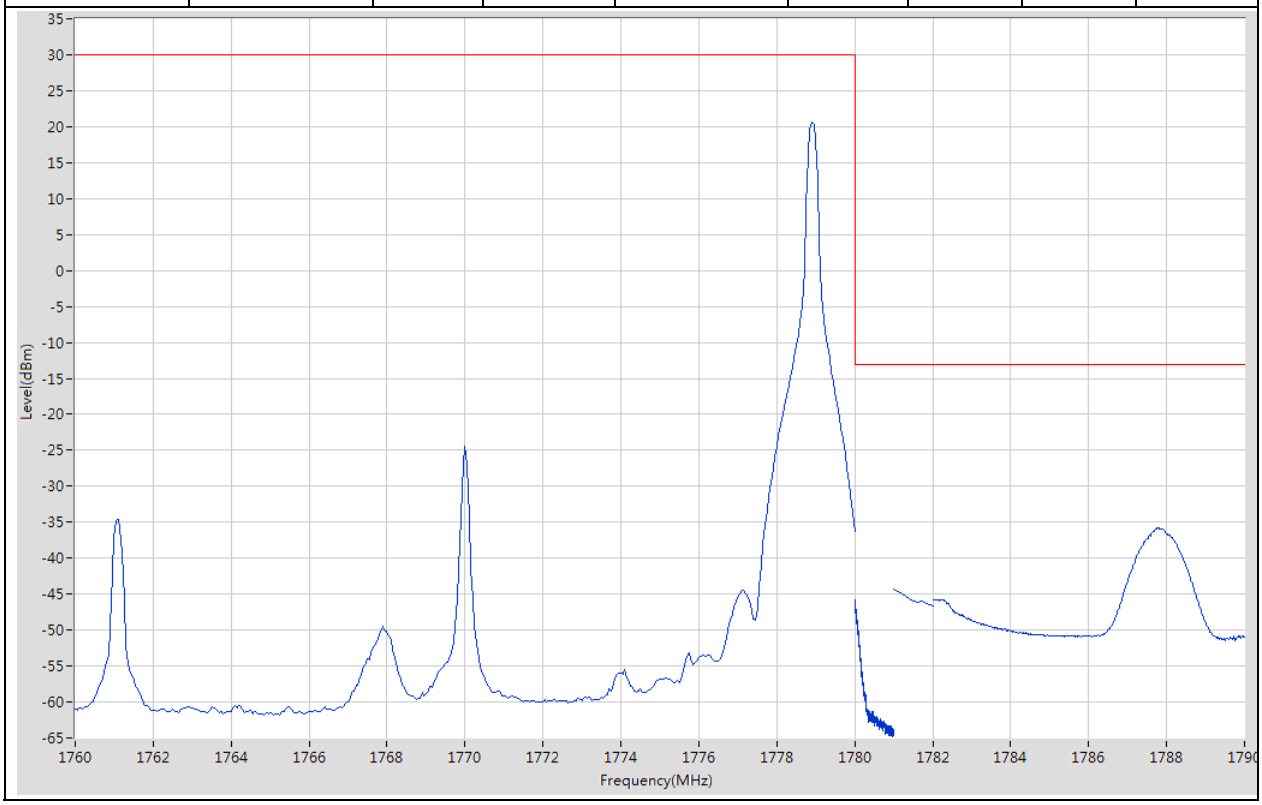
19.46. LTE Band Edge(NTNV)(Subtest:46, Channel:132572, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1766.25	1.61	30	Pass	401
1780	1781	0.01	RMS	1780.015	-44.03	-13	Pass	401
1781	1782	1	RMS	1781	-27.96	-13	Pass	11
1782	1790	1	RMS	1783.56	-28.01	-13	Pass	401



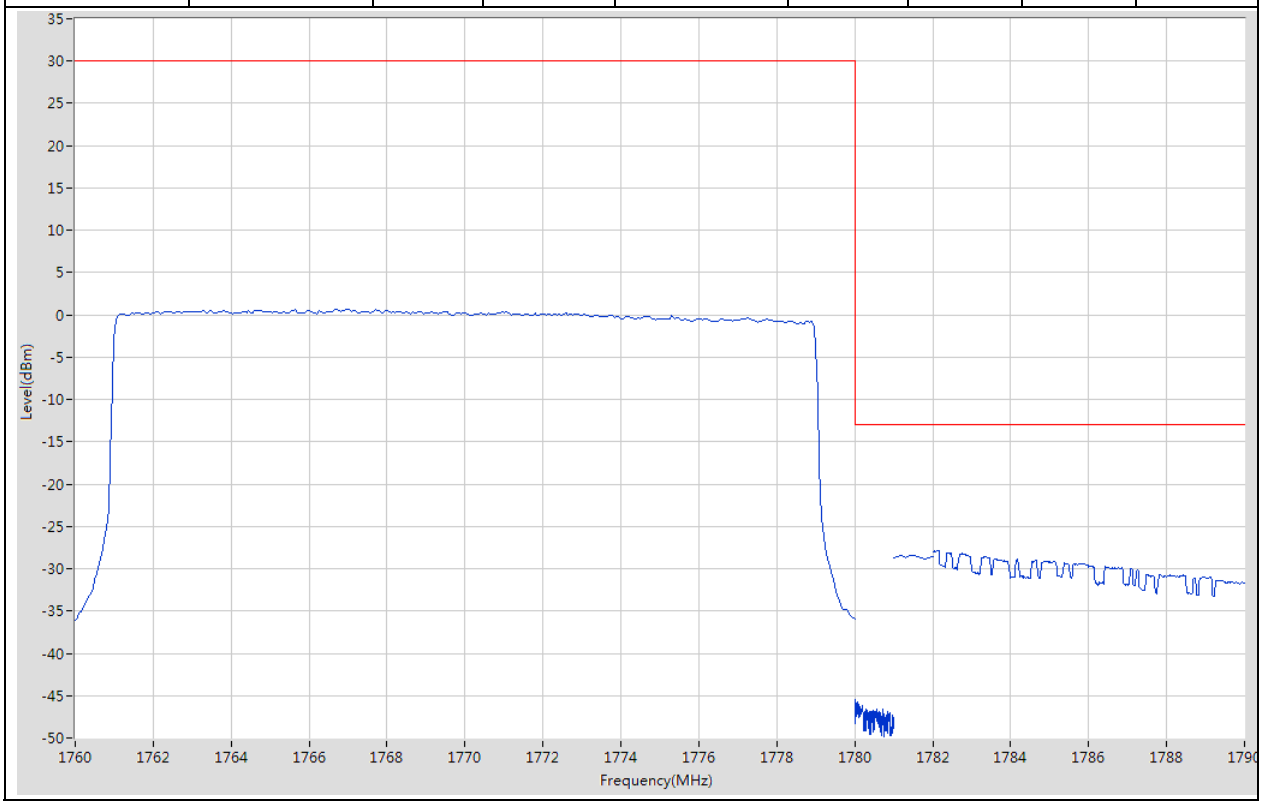
19.47. LTE Band Edge(NTNV)(Subtest:47, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1778.9	20.67	30	Pass	401
1780	1781	0.01	RMS	1780.003	-45.79	-13	Pass	401
1781	1782	1	RMS	1781	-44.38	-13	Pass	11
1782	1790	1	RMS	1787.82	-35.8	-13	Pass	401



19.48. LTE Band Edge(NTNV)(Subtest:48, Channel:132572, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

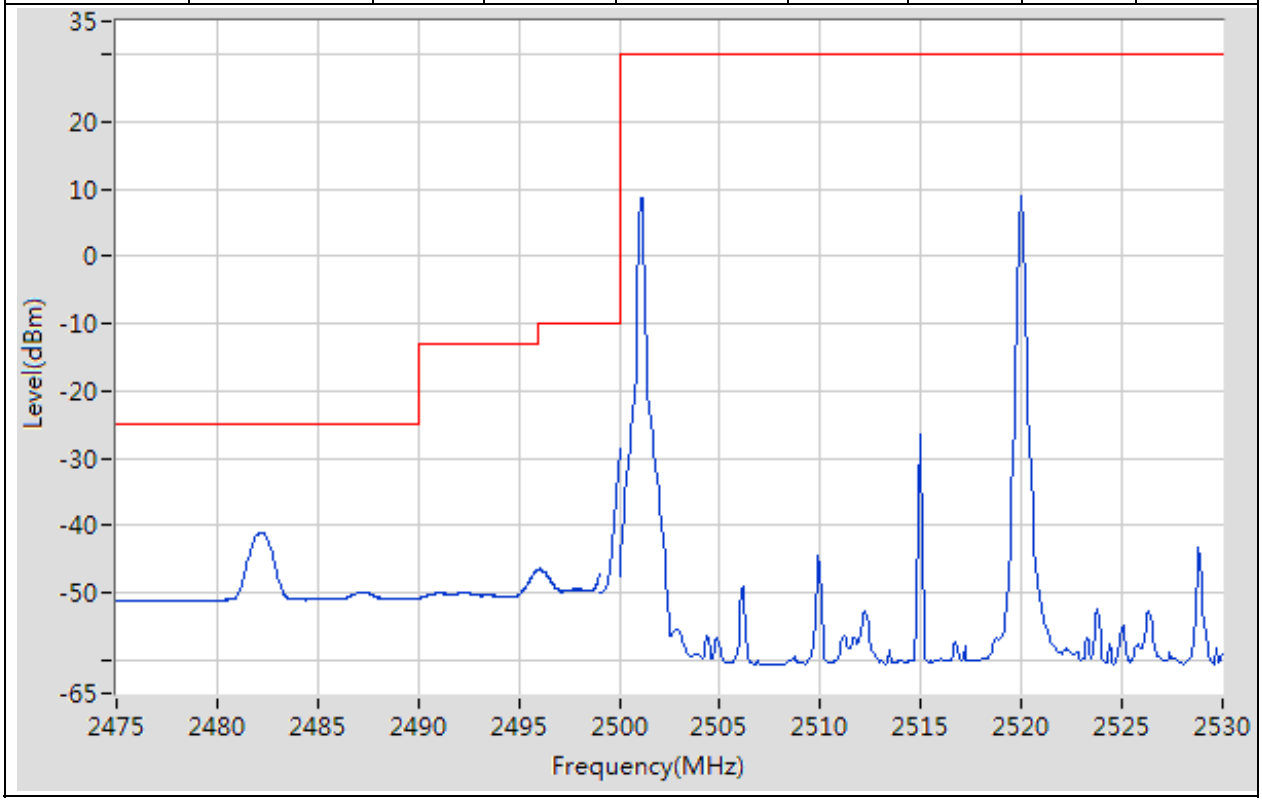
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1760	1780	0.1	RMS	1766.95	0.71	30	Pass	401
1780	1781	0.01	RMS	1780	-45.45	-13	Pass	401
1781	1782	1	RMS	1781.5	-28.39	-13	Pass	11
1782	1790	1	RMS	1782.14	-27.86	-13	Pass	401



20. CA_7C

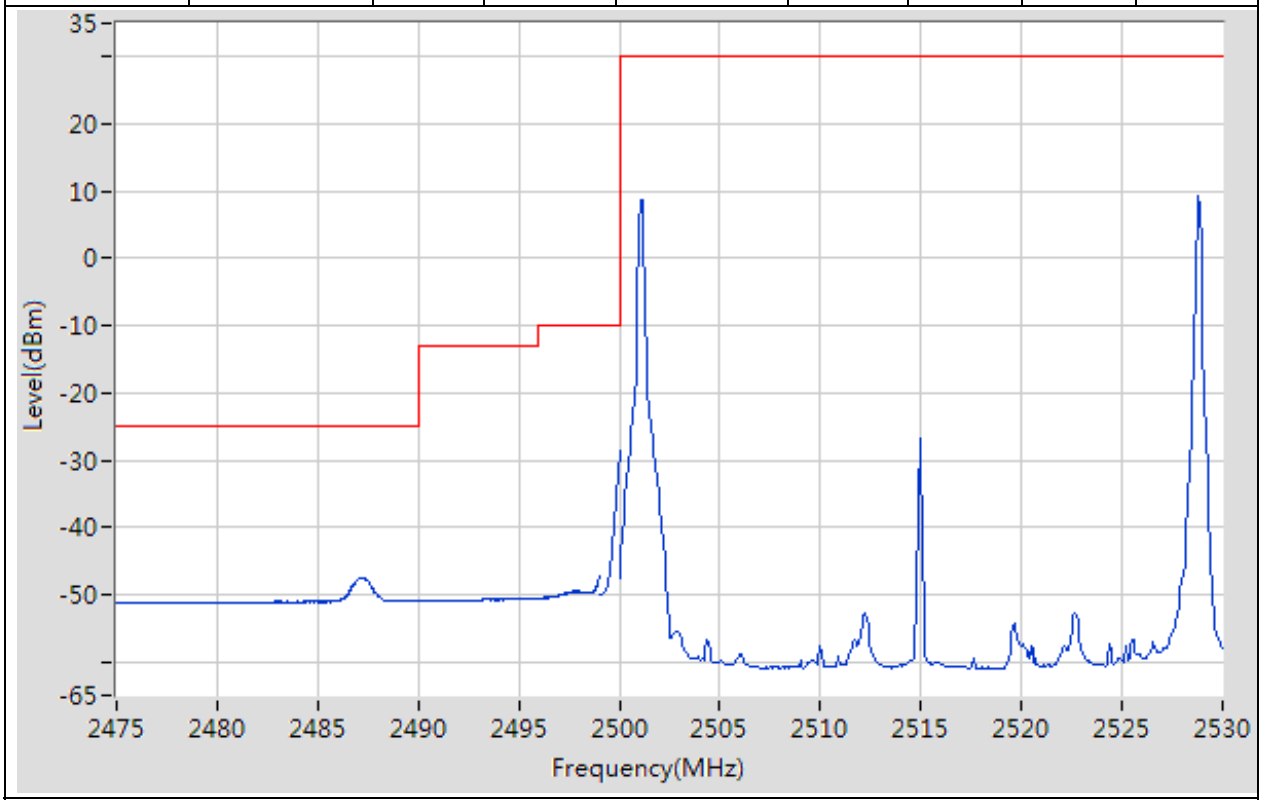
20.1. CA Band Edge(NTNV)(Subtest:1, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.163	-41.04	-25	Pass	401
2490	2496	1	RMS	2495.955	-46.53	-13	Pass	401
2496	2499	1	RMS	2496.03	-46.46	-10	Pass	401
2499	2500	1	RMS	2500	-28.62	-10	Pass	11
2500	2530	0.1	RMS	2520.025	8.95	30	Pass	401



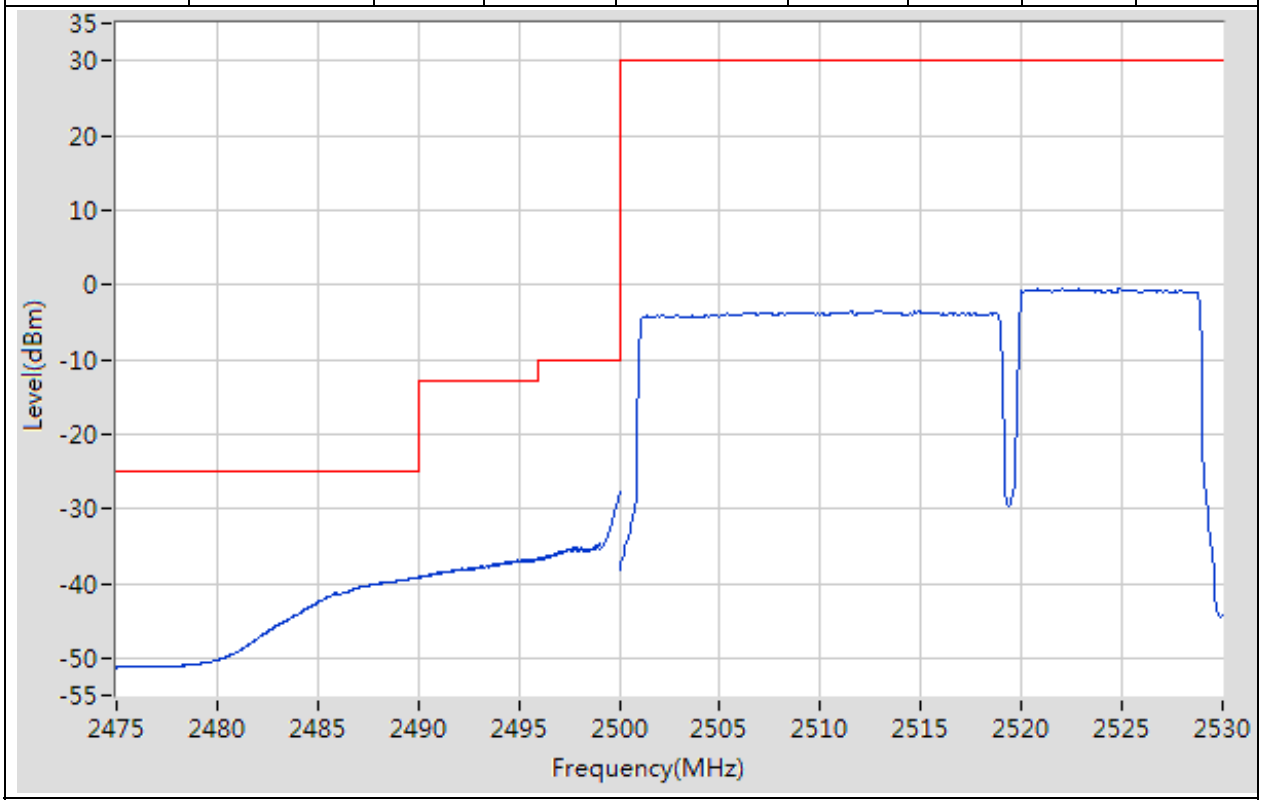
20.2. CA Band Edge(NTNV)(Subtest:2, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.188	-47.46	-25	Pass	401
2490	2496	1	RMS	2495.925	-50.54	-13	Pass	401
2496	2499	1	RMS	2499	-47.2	-10	Pass	401
2499	2500	1	RMS	2500	-28.62	-10	Pass	11
2500	2530	0.1	RMS	2528.8	9.36	30	Pass	401



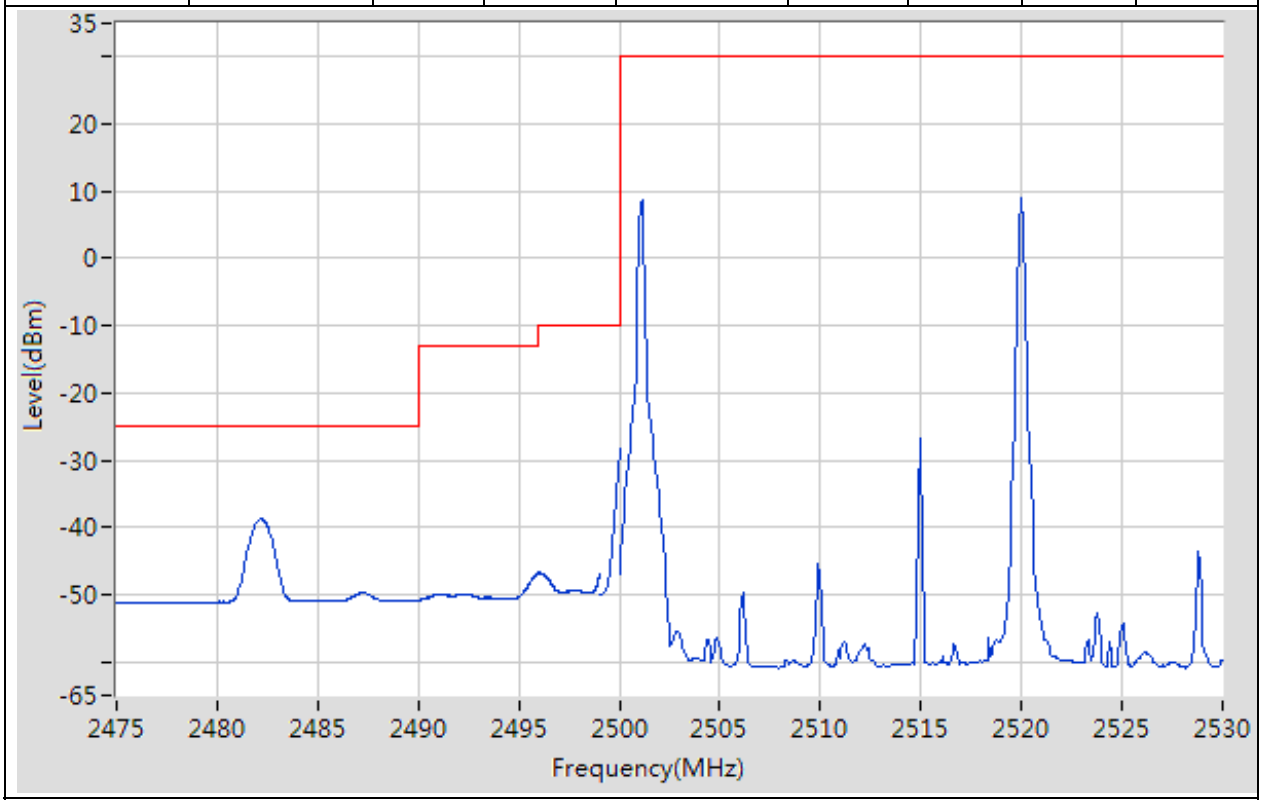
20.3. CA Band Edge(NTNV)(Subtest:3, Channel:20850+20994, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.17	-25	Pass	401
2490	2496	1	RMS	2495.985	-36.66	-13	Pass	401
2496	2499	1	RMS	2498.985	-34.74	-10	Pass	401
2499	2500	1	RMS	2500	-27.68	-10	Pass	11
2500	2530	0.1	RMS	2521.975	-0.56	30	Pass	401



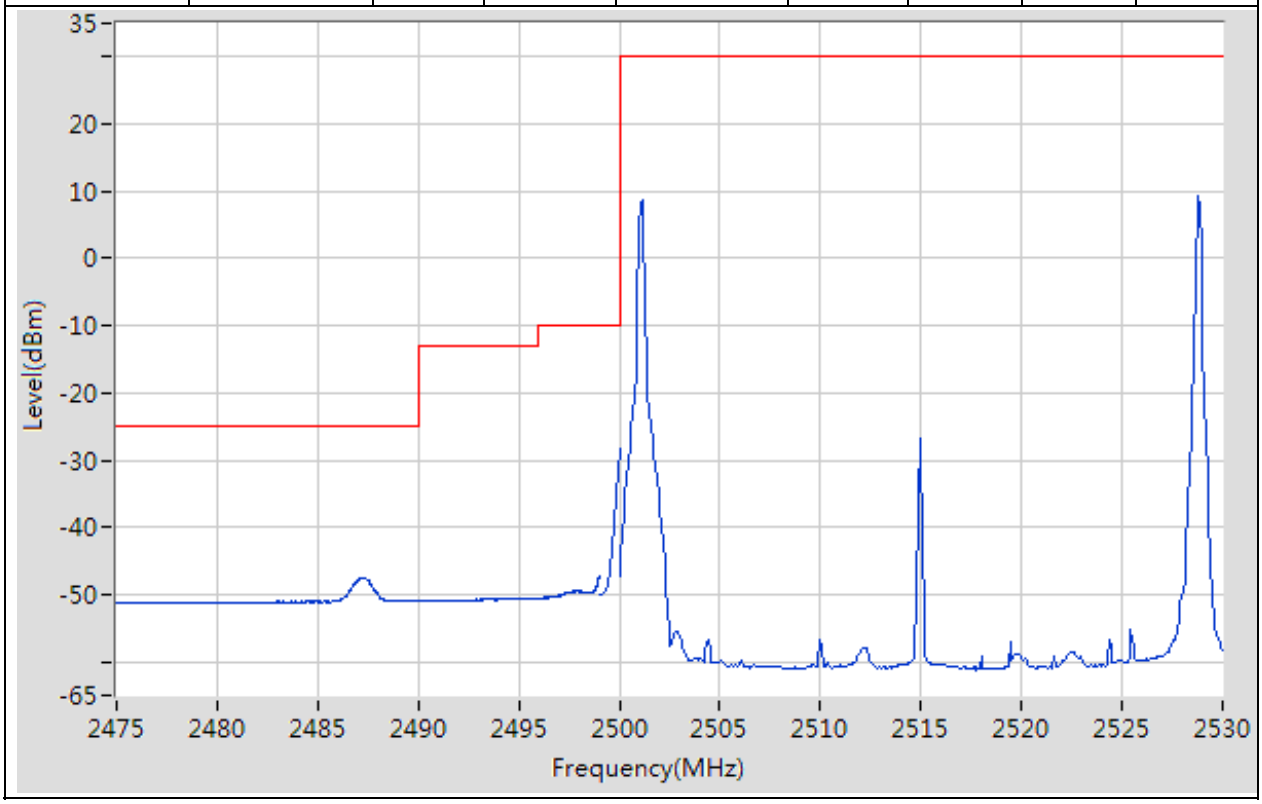
20.4. CA Band Edge(NTNV)(Subtest:4, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.163	-38.74	-25	Pass	401
2490	2496	1	RMS	2495.955	-46.79	-13	Pass	401
2496	2499	1	RMS	2496.038	-46.73	-10	Pass	401
2499	2500	1	RMS	2500	-28.24	-10	Pass	11
2500	2530	0.1	RMS	2520.025	8.88	30	Pass	401



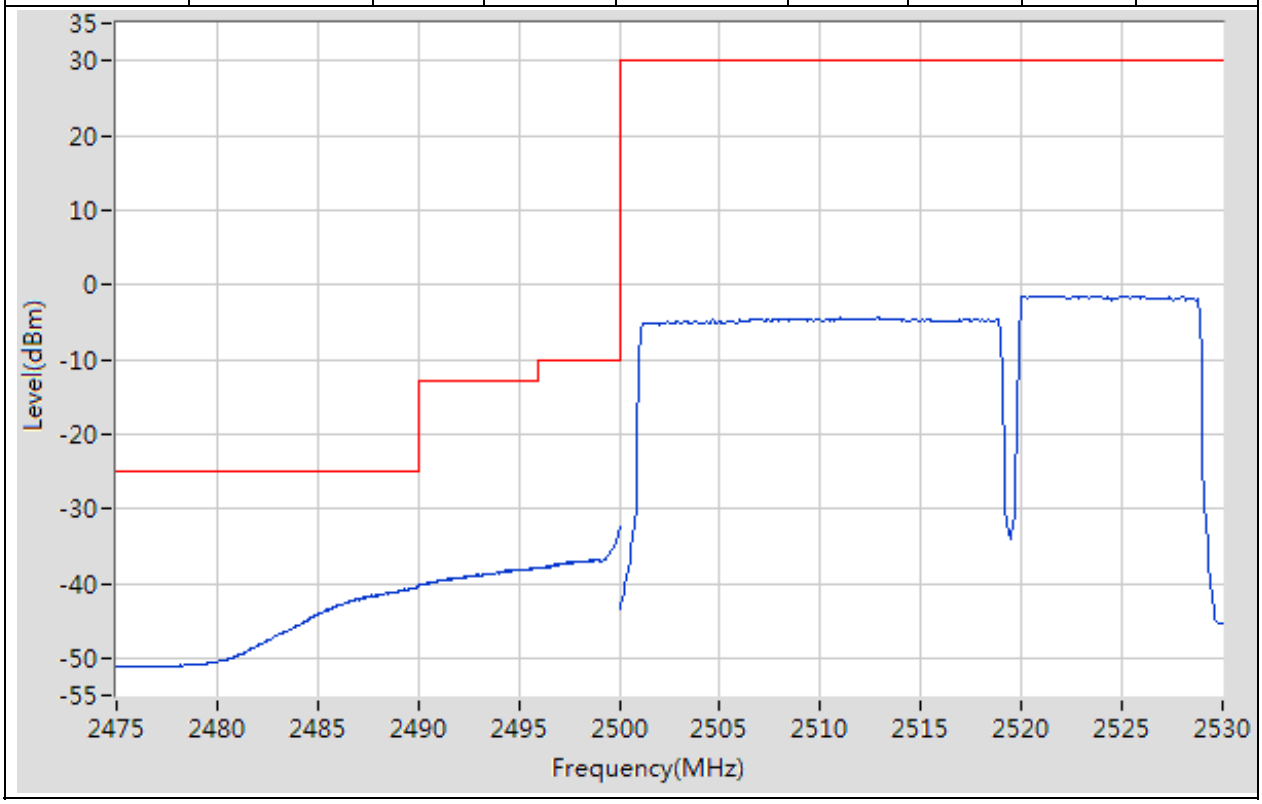
20.5. CA Band Edge(NTNV)(Subtest:5, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.188	-47.47	-25	Pass	401
2490	2496	1	RMS	2496	-50.51	-13	Pass	401
2496	2499	1	RMS	2499	-47.16	-10	Pass	401
2499	2500	1	RMS	2500	-28.25	-10	Pass	11
2500	2530	0.1	RMS	2528.8	9.27	30	Pass	401



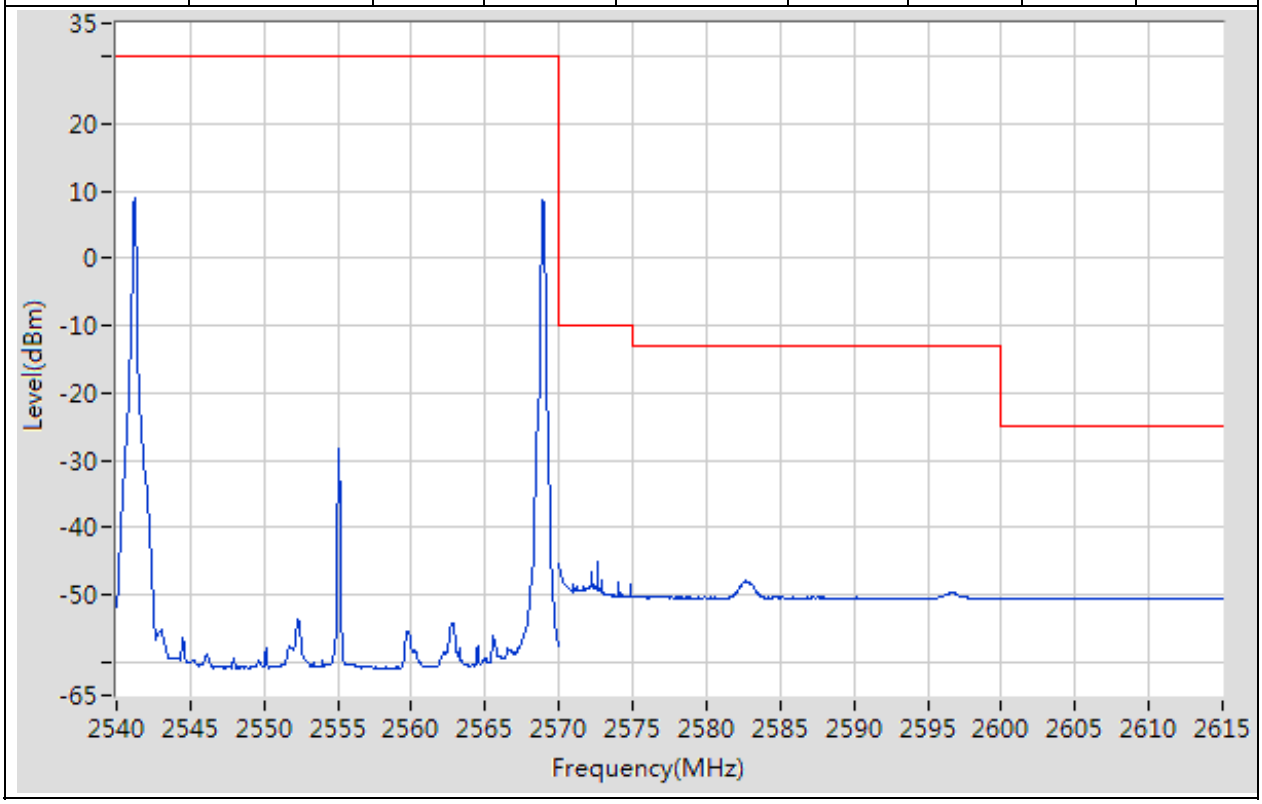
20.6. CA Band Edge(NTNV)(Subtest:6, Channel:20850+20994, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-40.38	-25	Pass	401
2490	2496	1	RMS	2495.925	-37.93	-13	Pass	401
2496	2499	1	RMS	2499	-36.7	-10	Pass	401
2499	2500	1	RMS	2500	-32.47	-10	Pass	11
2500	2530	0.1	RMS	2520.85	-1.47	30	Pass	401



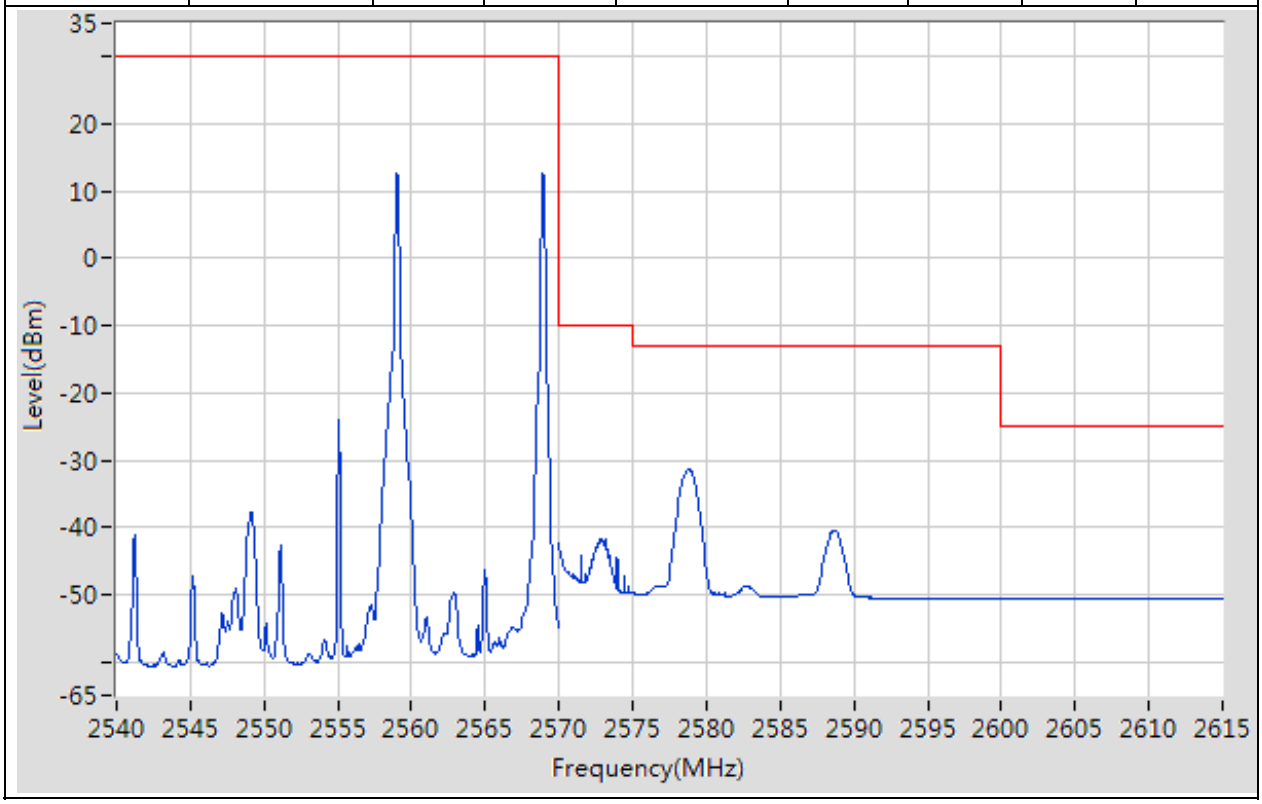
20.7. CA Band Edge(NTNV)(Subtest:7, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	9.03	30	Pass	401
2570	2571	1	RMS	2570	-45.56	-10	Pass	11
2571	2575	1	RMS	2572.57	-45.14	-10	Pass	401
2575	2600	1	RMS	2582.625	-48.01	-13	Pass	401
2600	2615	1	RMS	2602.475	-50.51	-25	Pass	401



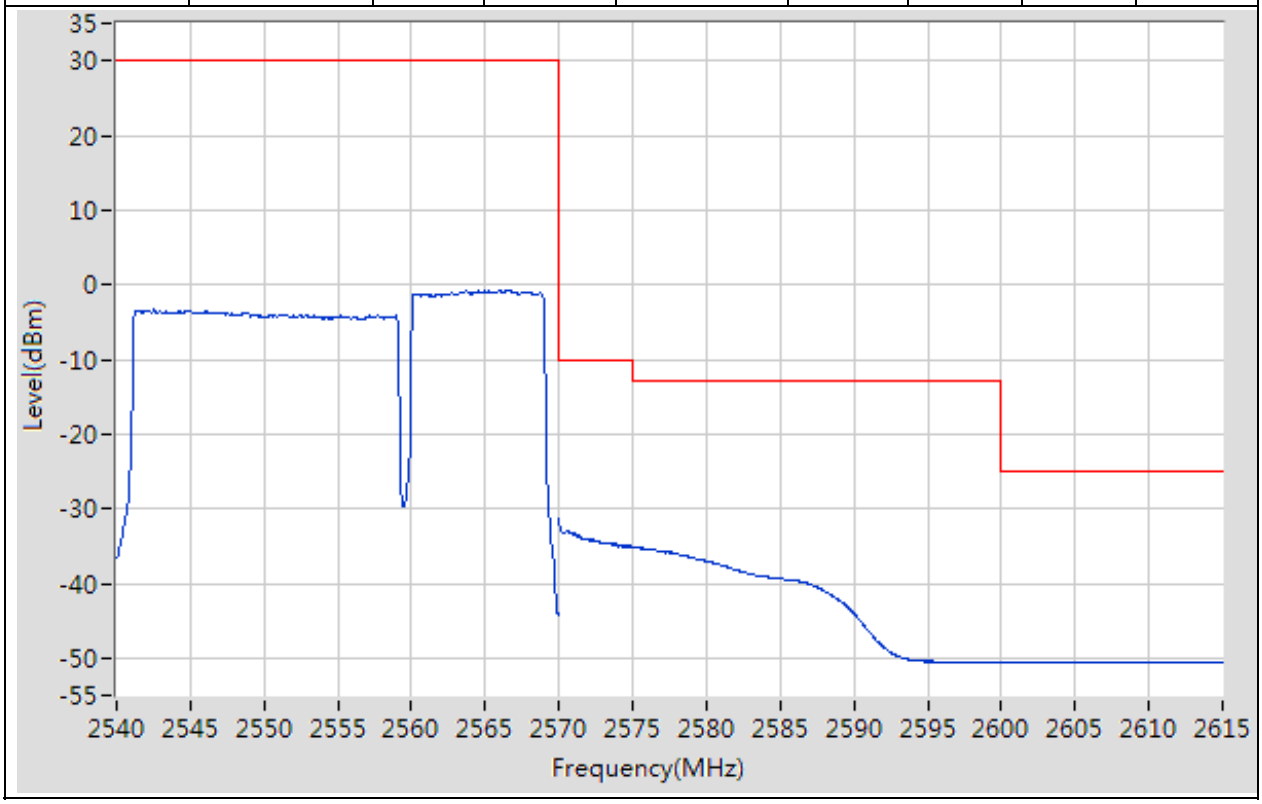
20.8. CA Band Edge(NTNV)(Subtest:8, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2558.975	12.78	30	Pass	401
2570	2571	1	RMS	2570	-42.33	-10	Pass	11
2571	2575	1	RMS	2572.87	-41.64	-10	Pass	401
2575	2600	1	RMS	2578.75	-31.32	-13	Pass	401
2600	2615	1	RMS	2605.4	-50.52	-25	Pass	401



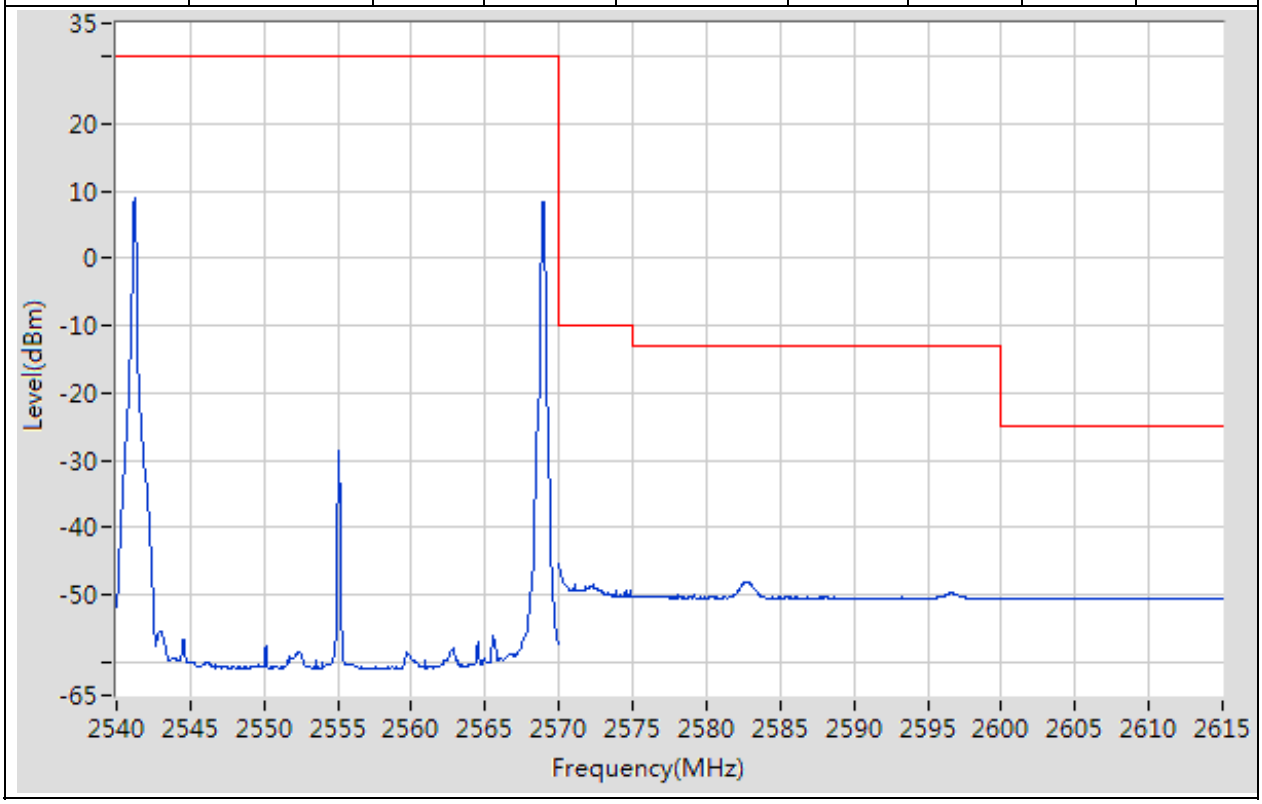
20.9. CA Band Edge(NTNV)(Subtest:9, Channel:21251+21395, Bandwidth:20+10, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2565.95	-0.81	30	Pass	401
2570	2571	1	RMS	2570	-31.42	-10	Pass	11
2571	2575	1	RMS	2571.03	-33.38	-10	Pass	401
2575	2600	1	RMS	2575.063	-35.14	-13	Pass	401
2600	2615	1	RMS	2603.563	-50.51	-25	Pass	401



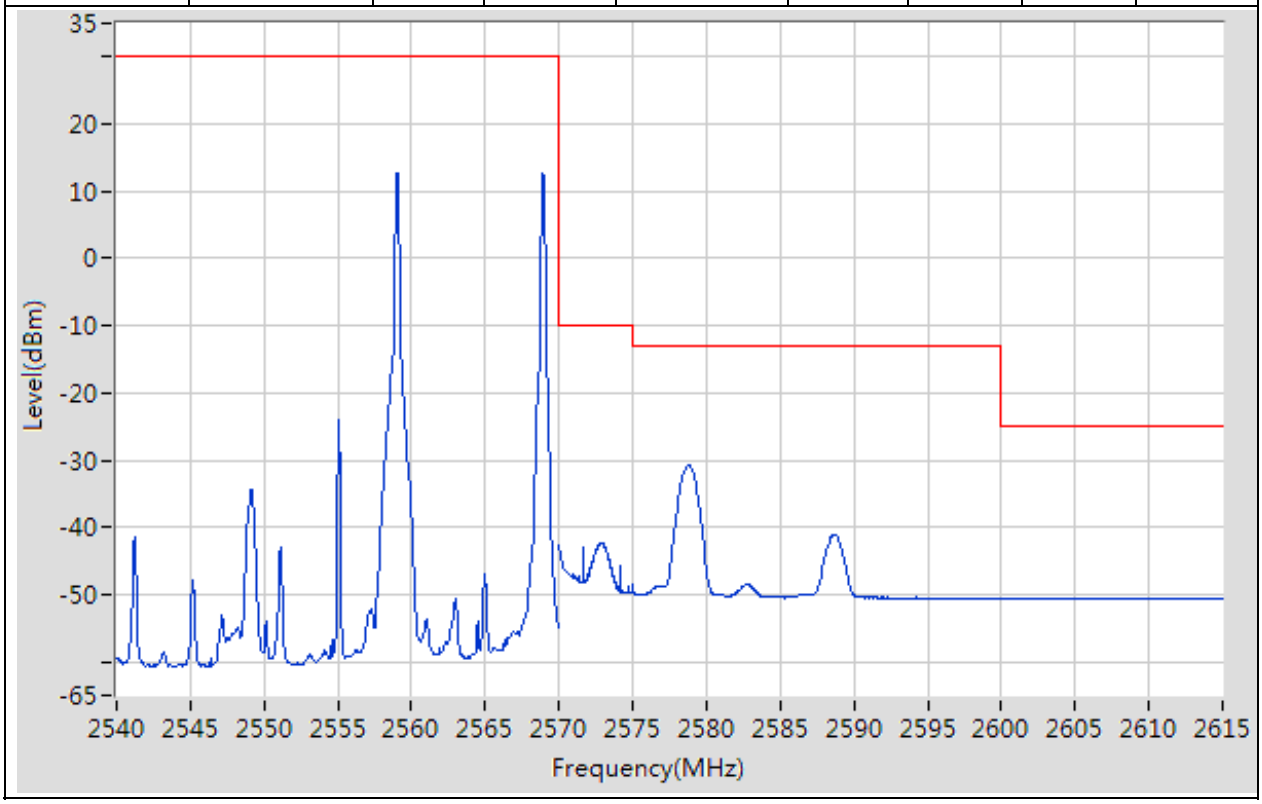
20.10. CA Band Edge(NTNV)(Subtest:10, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2541.2	8.97	30	Pass	401
2570	2571	1	RMS	2570	-45.55	-10	Pass	11
2571	2575	1	RMS	2571.04	-48.46	-10	Pass	401
2575	2600	1	RMS	2582.75	-48.17	-13	Pass	401
2600	2615	1	RMS	2608.738	-50.5	-25	Pass	401



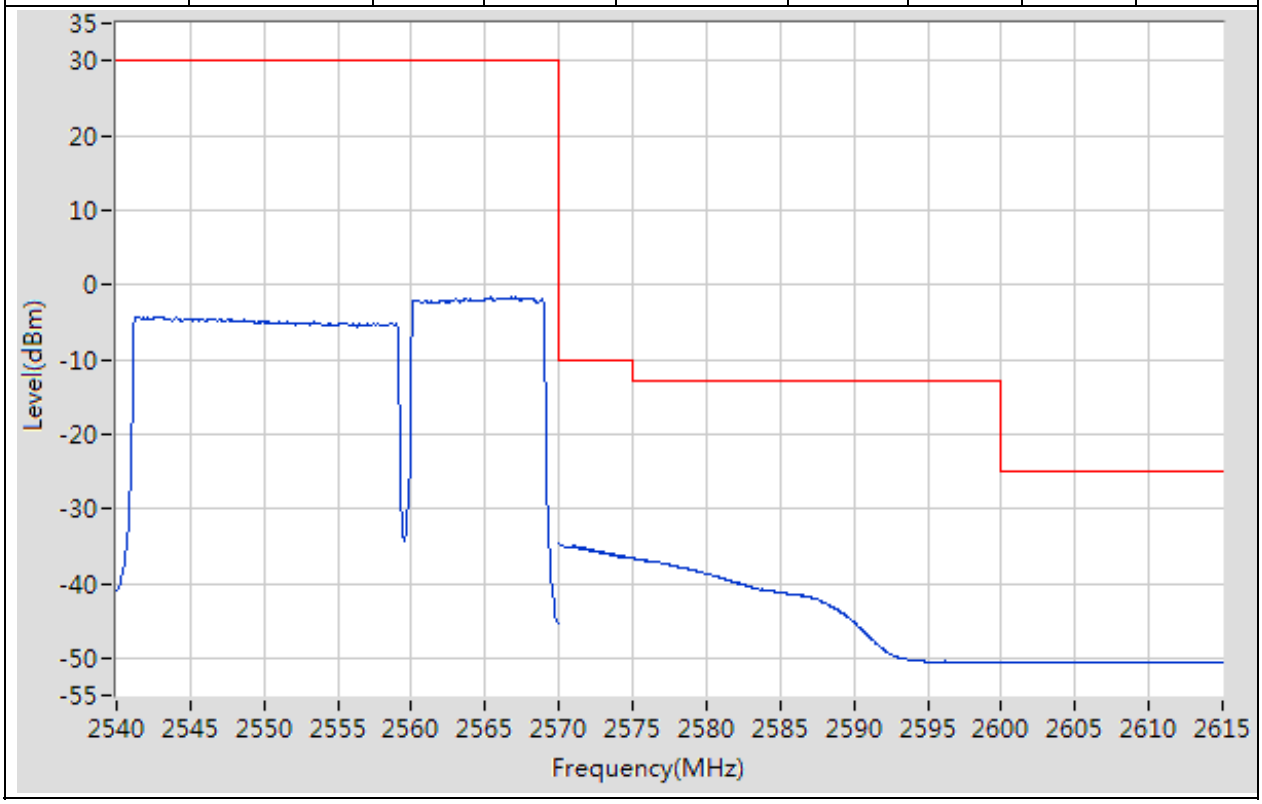
20.11. CA Band Edge(NTNV)(Subtest:11, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2568.875	12.64	30	Pass	401
2570	2571	1	RMS	2570	-42.55	-10	Pass	11
2571	2575	1	RMS	2572.82	-42.36	-10	Pass	401
2575	2600	1	RMS	2578.813	-30.76	-13	Pass	401
2600	2615	1	RMS	2603.113	-50.5	-25	Pass	401



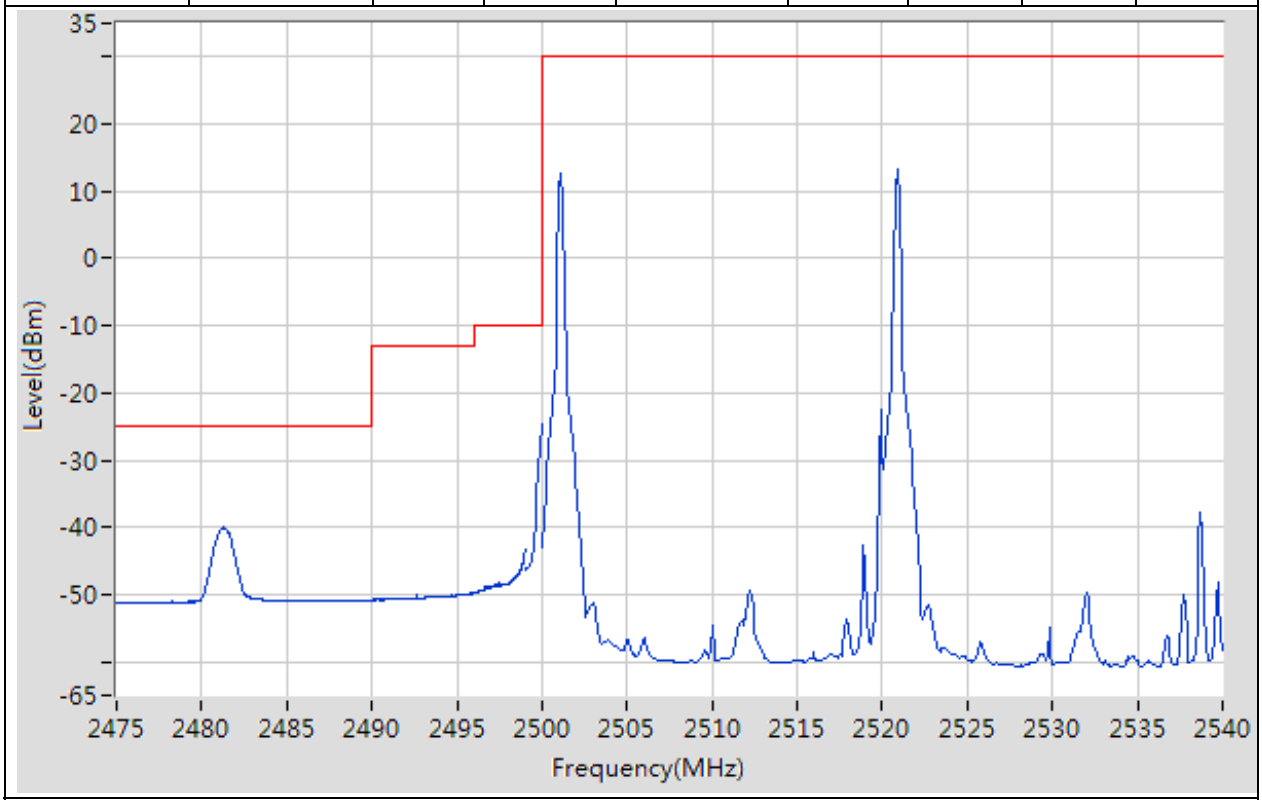
20.12. CA Band Edge(NTNV)(Subtest:12, Channel:21251+21395, Bandwidth:20+10, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2566.7	-1.71	30	Pass	401
2570	2571	1	RMS	2570	-34.5	-10	Pass	11
2571	2575	1	RMS	2571.03	-35.02	-10	Pass	401
2575	2600	1	RMS	2575	-36.64	-13	Pass	401
2600	2615	1	RMS	2602.325	-50.5	-25	Pass	401



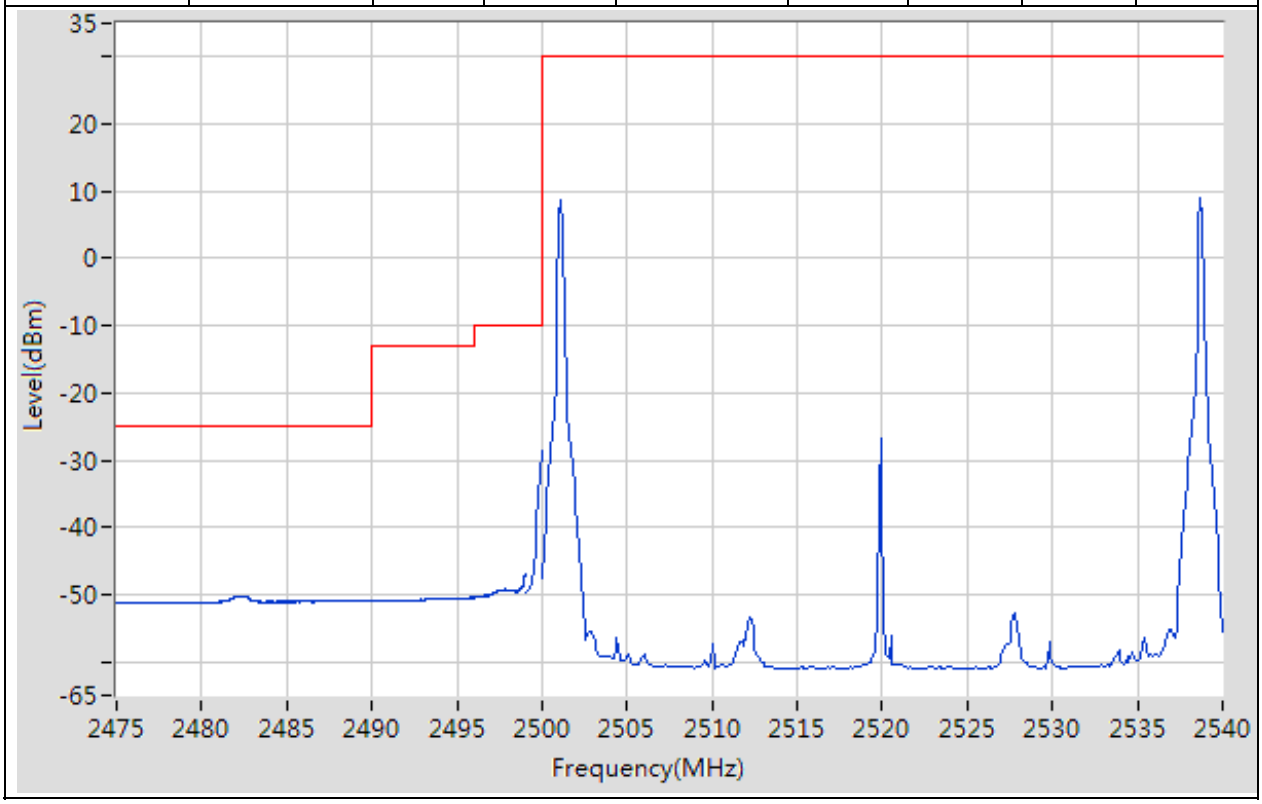
20.13. CA Band Edge(NTNV)(Subtest:13, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.263	-40.01	-25	Pass	401
2490	2496	1	RMS	2495.955	-49.81	-13	Pass	401
2496	2499	1	RMS	2499	-43.35	-10	Pass	401
2499	2500	1	RMS	2500	-24.59	-10	Pass	11
2500	2540	0.1	RMS	2520.9	13.28	30	Pass	401



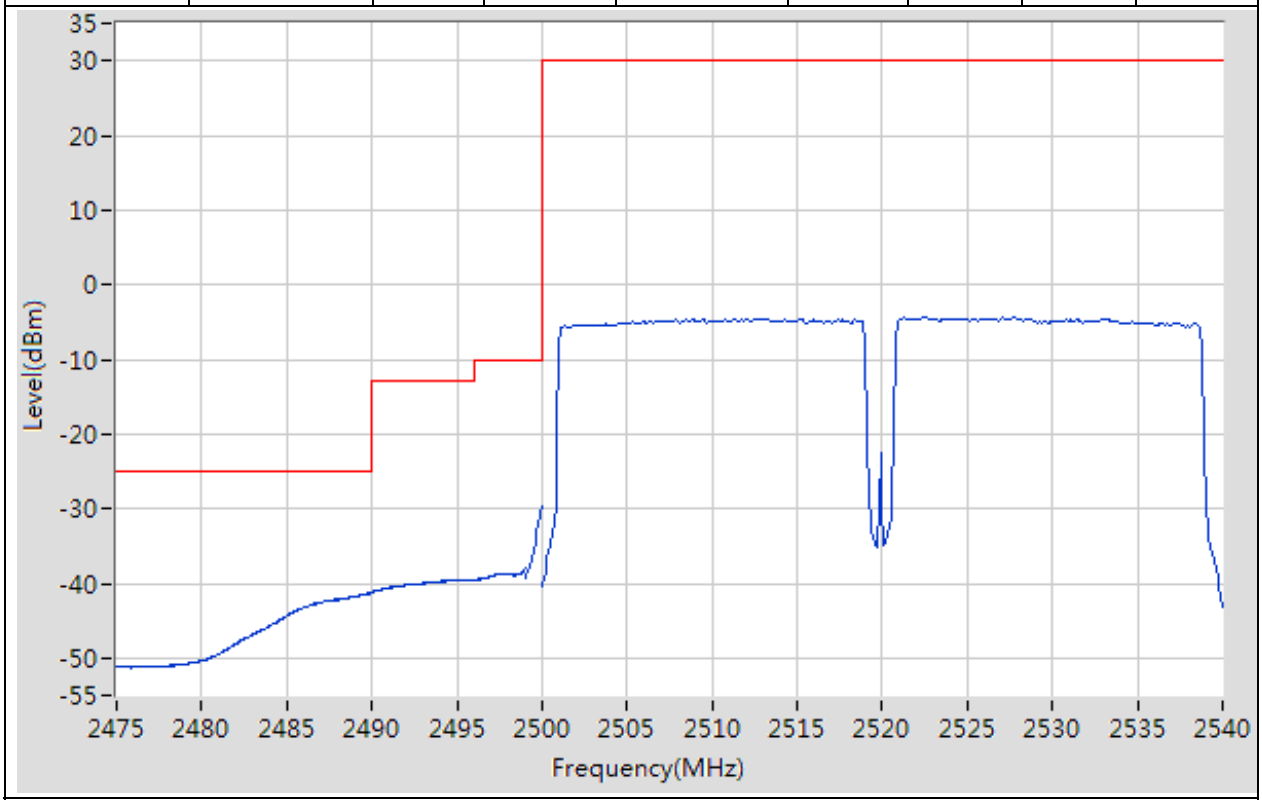
20.14. CA Band Edge(NTNV)(Subtest:14, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.275	-50.19	-25	Pass	401
2490	2496	1	RMS	2495.955	-50.41	-13	Pass	401
2496	2499	1	RMS	2499	-47.01	-10	Pass	401
2499	2500	1	RMS	2500	-28.51	-10	Pass	11
2500	2540	0.1	RMS	2538.7	9.02	30	Pass	401



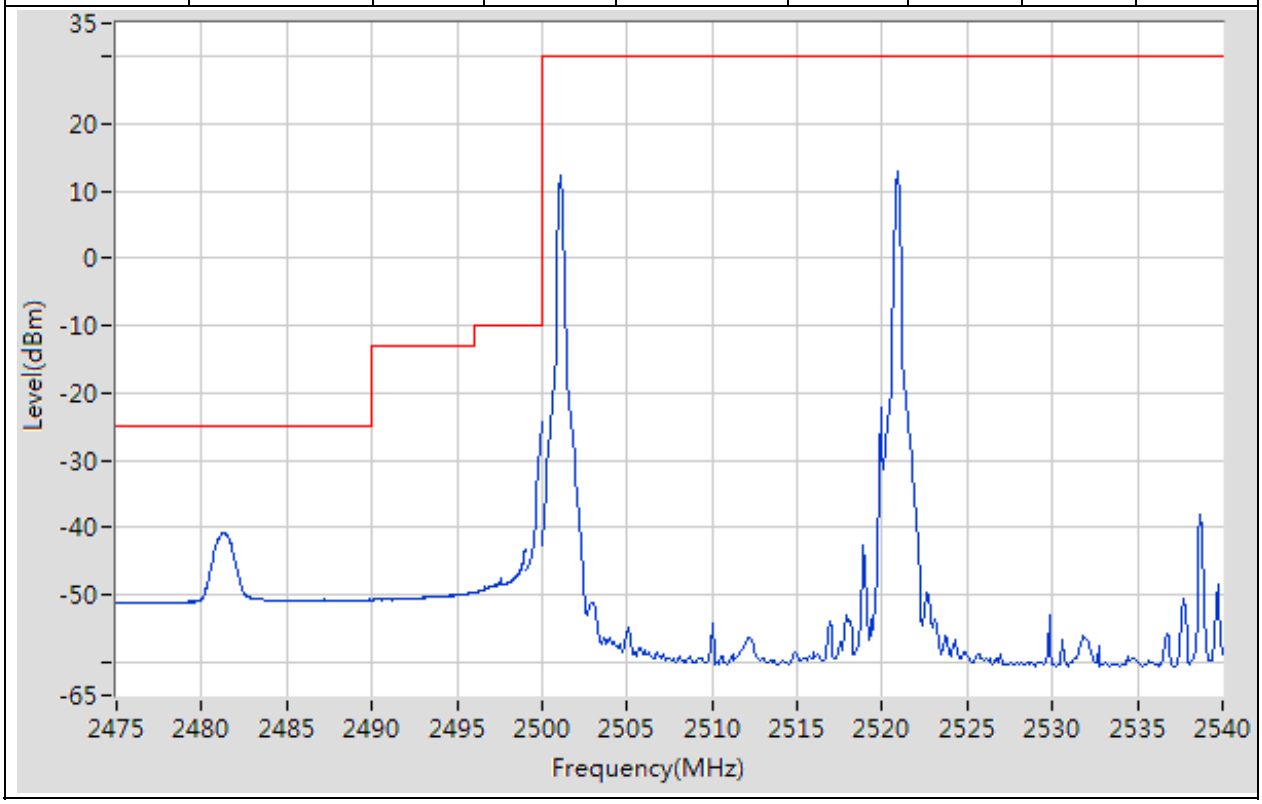
20.15. CA Band Edge(NTNV)(Subtest:15, Channel:20850+21048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-41.24	-25	Pass	401
2490	2496	1	RMS	2495.79	-39.52	-13	Pass	401
2496	2499	1	RMS	2499	-37.96	-10	Pass	401
2499	2500	1	RMS	2500	-29.59	-10	Pass	11
2500	2540	0.1	RMS	2527.8	-4.32	30	Pass	401



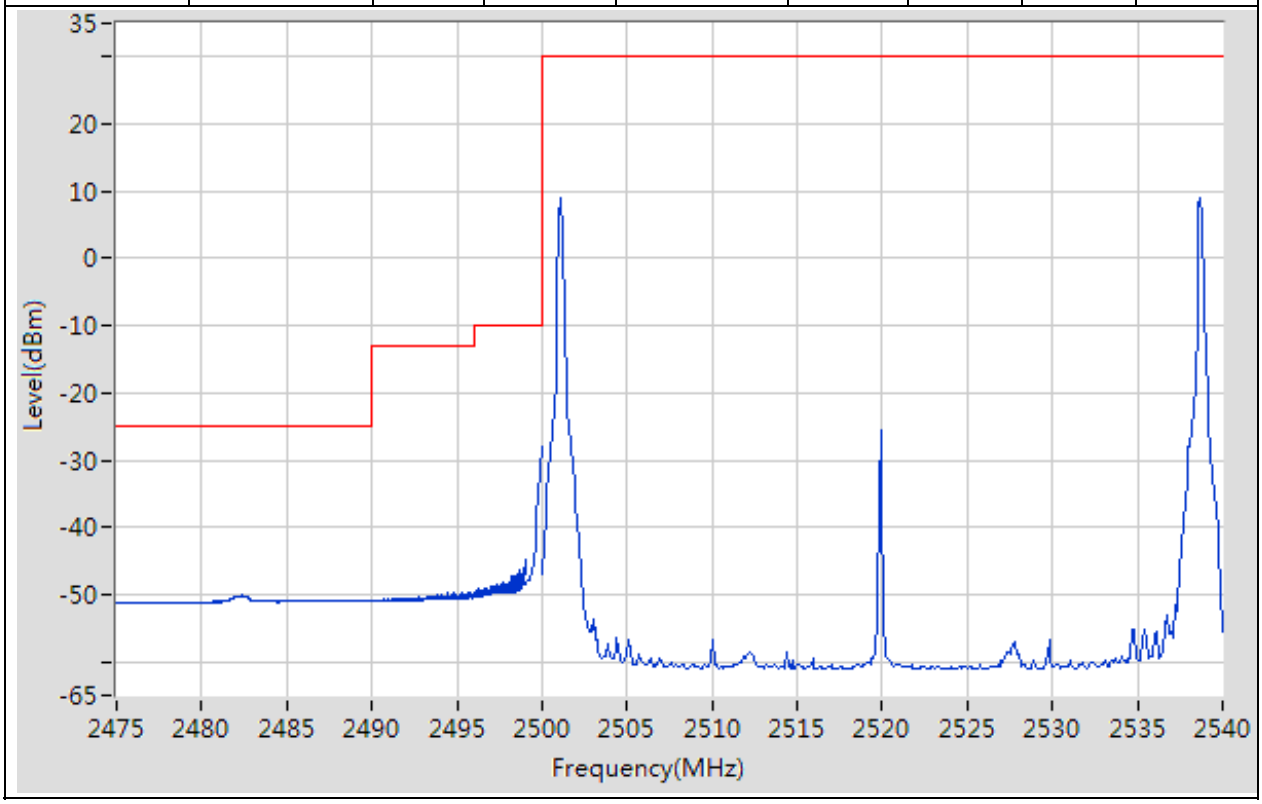
20.16. CA Band Edge(NTNV)(Subtest:16, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.3	-40.81	-25	Pass	401
2490	2496	1	RMS	2496	-49.74	-13	Pass	401
2496	2499	1	RMS	2499	-43.16	-10	Pass	401
2499	2500	1	RMS	2500	-24.23	-10	Pass	11
2500	2540	0.1	RMS	2520.9	13.08	30	Pass	401



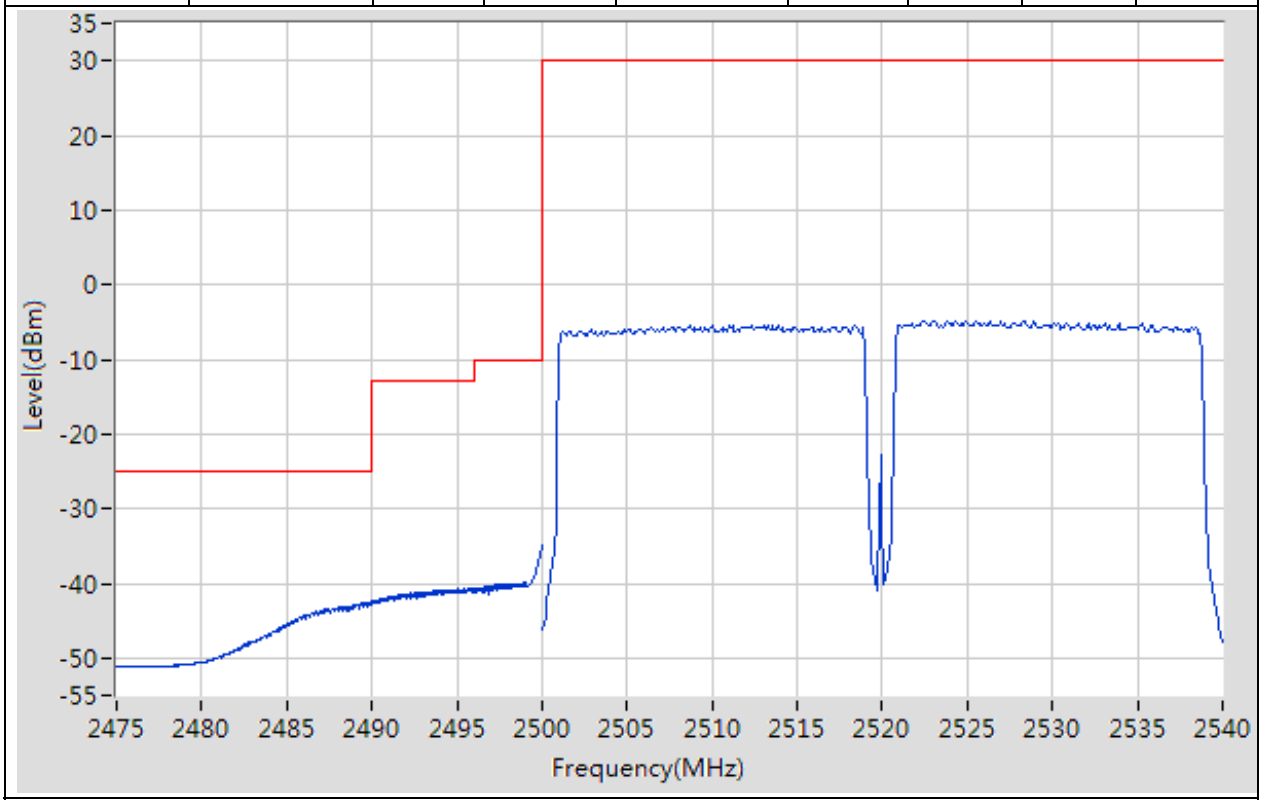
20.17. CA Band Edge(NTNV)(Subtest:17, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.313	-50.12	-25	Pass	401
2490	2496	1	RMS	2494.815	-49.63	-13	Pass	401
2496	2499	1	RMS	2499	-44.96	-10	Pass	401
2499	2500	1	RMS	2500	-28.12	-10	Pass	11
2500	2540	0.1	RMS	2501.1	8.92	30	Pass	401



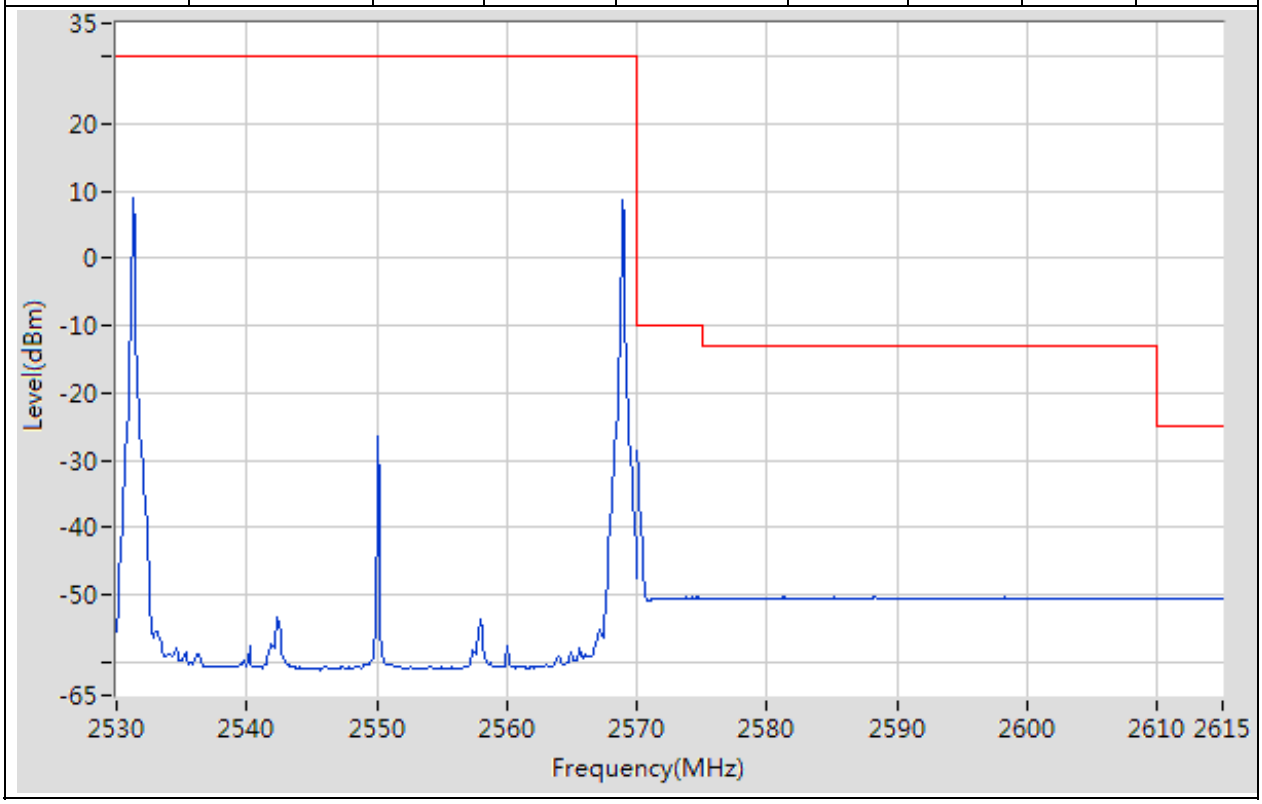
20.18. CA Band Edge(NTNV)(Subtest:18, Channel:20850+21048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-42.47	-25	Pass	401
2490	2496	1	RMS	2495.955	-40.71	-13	Pass	401
2496	2499	1	RMS	2498.985	-39.88	-10	Pass	401
2499	2500	1	RMS	2500	-34.97	-10	Pass	11
2500	2540	0.1	RMS	2526.3	-4.8	30	Pass	401



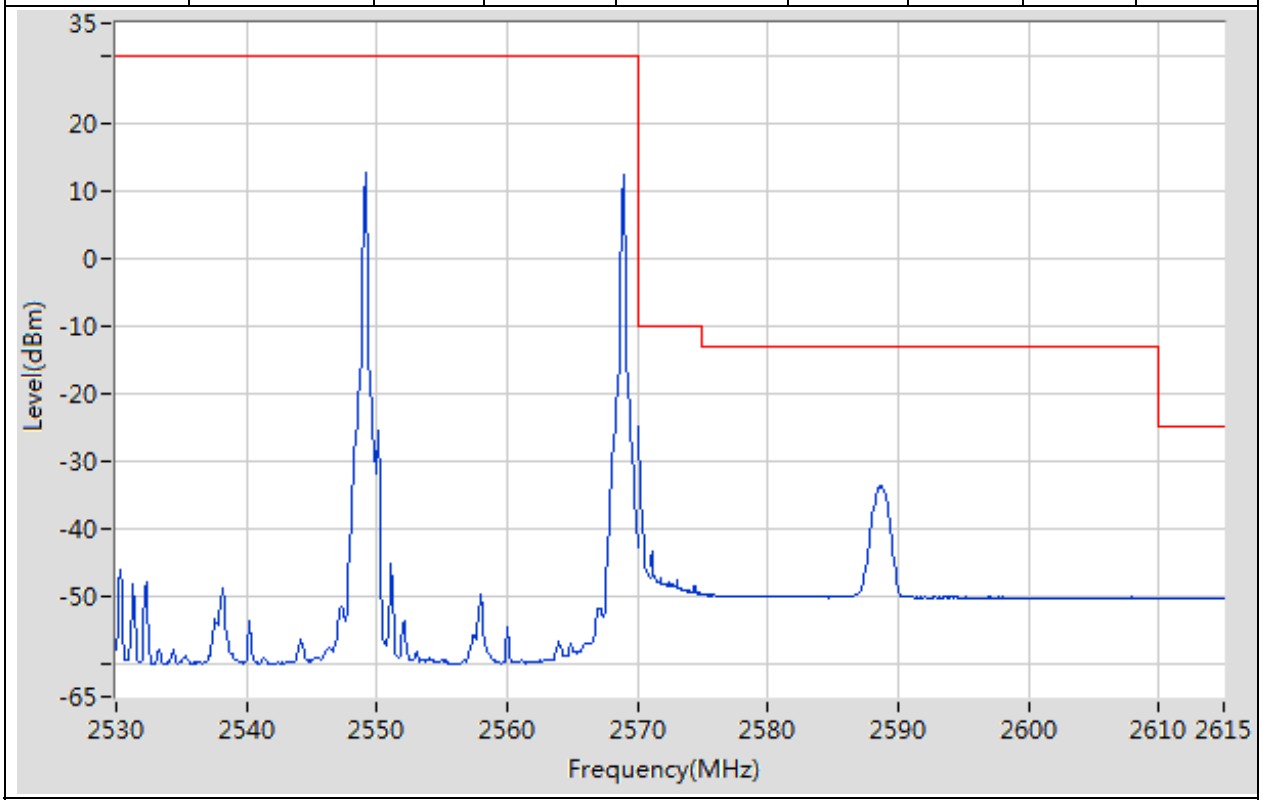
20.19. CA Band Edge(NTNV)(Subtest:19, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	8.92	30	Pass	401
2570	2571	1	RMS	2570	-28.64	-10	Pass	11
2571	2575	1	RMS	2574.17	-50.45	-10	Pass	401
2575	2610	1	RMS	2581.3	-50.45	-13	Pass	401
2610	2615	1	RMS	2611.563	-50.52	-25	Pass	401



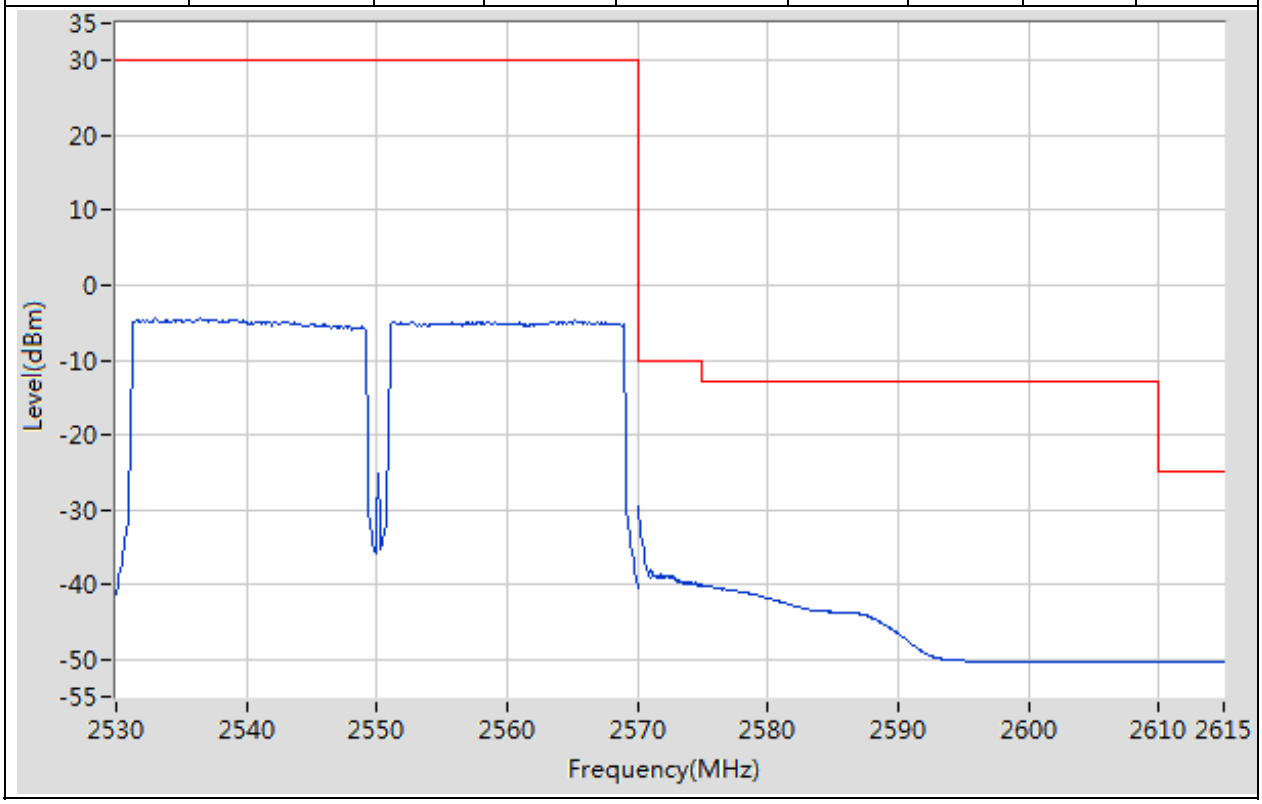
20.20. CA Band Edge(NTNV)(Subtest:20, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	12.89	30	Pass	401
2570	2571	1	RMS	2570	-24.84	-10	Pass	11
2571	2575	1	RMS	2571.13	-43.5	-10	Pass	401
2575	2610	1	RMS	2588.65	-33.74	-13	Pass	401
2610	2615	1	RMS	2610.825	-50.27	-25	Pass	401



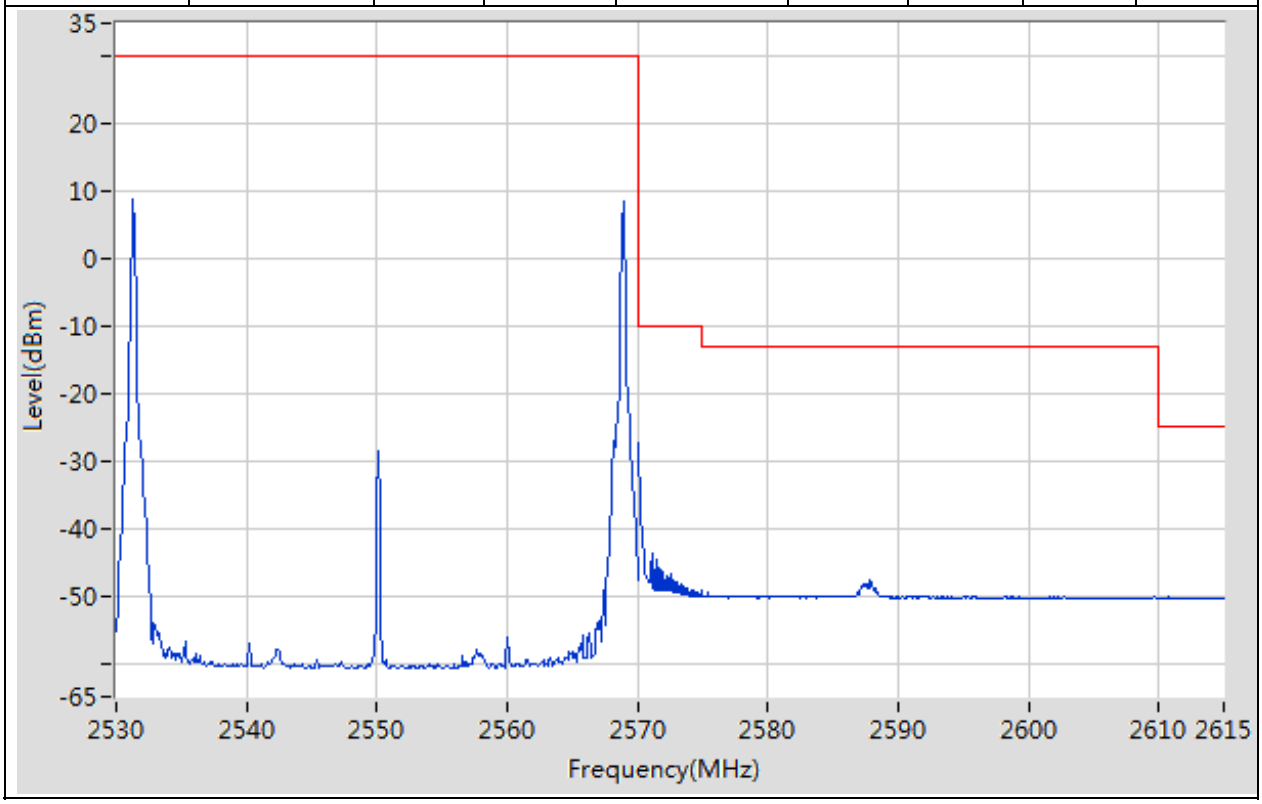
20.21. CA Band Edge(NTNV)(Subtest:21, Channel:21152+21350, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2536.4	-4.44	30	Pass	401
2570	2571	1	RMS	2570	-29.43	-10	Pass	11
2571	2575	1	RMS	2571	-38.12	-10	Pass	401
2575	2610	1	RMS	2575.088	-40.12	-13	Pass	401
2610	2615	1	RMS	2610.925	-50.23	-25	Pass	401



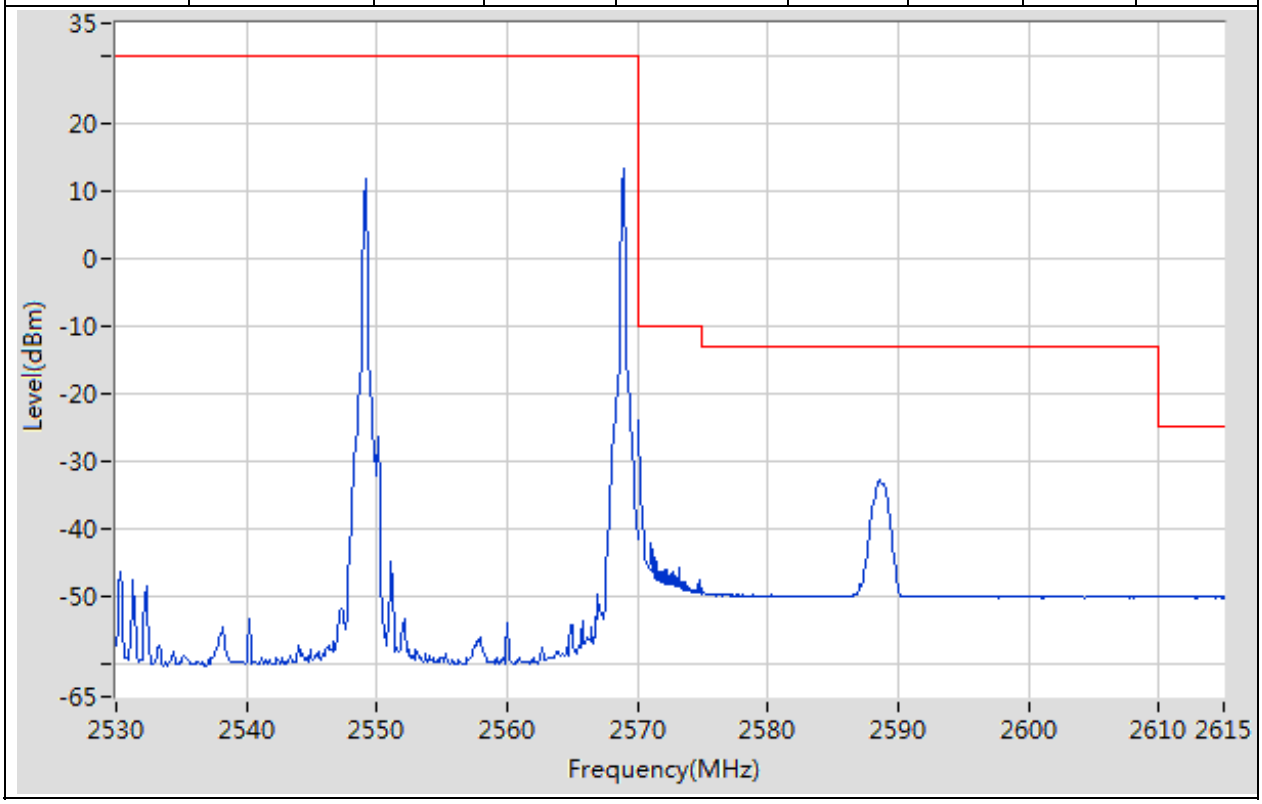
20.22. CA Band Edge(NTNV)(Subtest:22, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2531.3	8.81	30	Pass	401
2570	2571	1	RMS	2570	-27.24	-10	Pass	11
2571	2575	1	RMS	2571.12	-43.8	-10	Pass	401
2575	2610	1	RMS	2587.775	-47.8	-13	Pass	401
2610	2615	1	RMS	2610.688	-50.26	-25	Pass	401



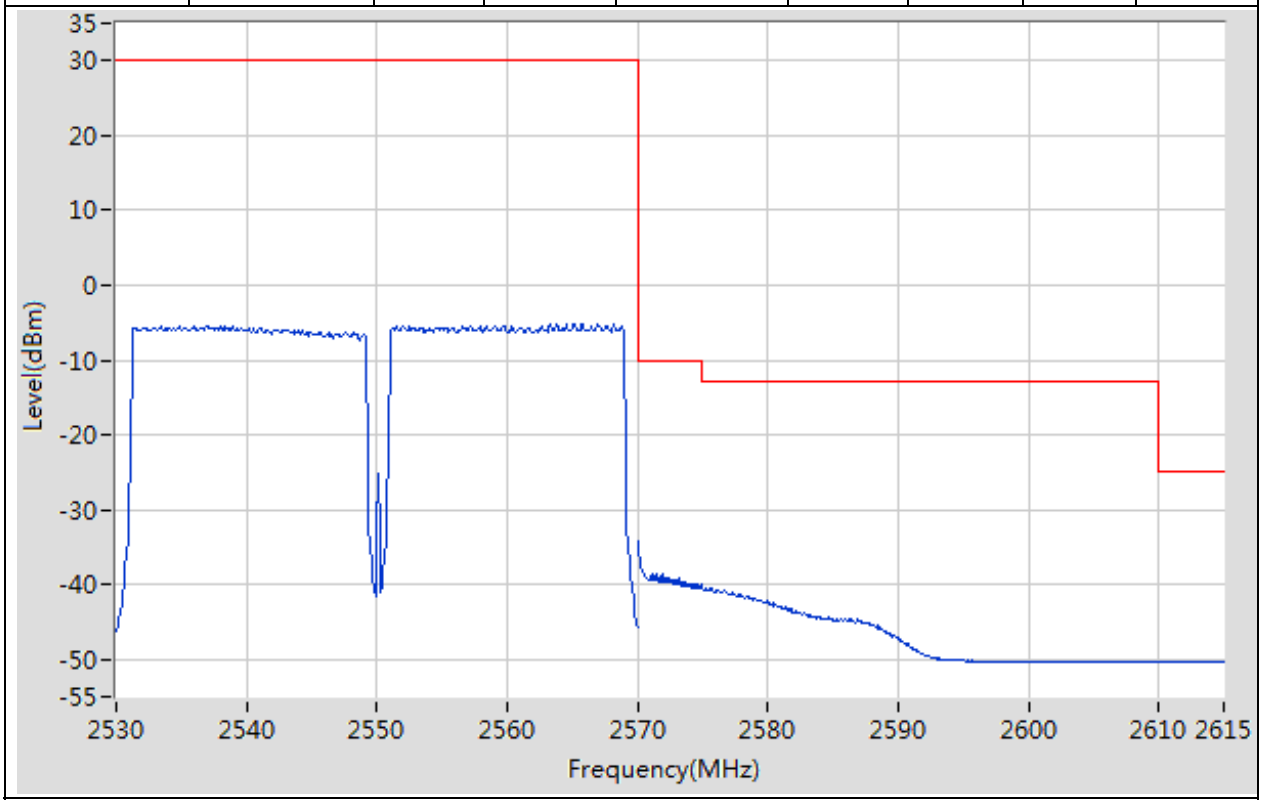
20.23. CA Band Edge(NTNV)(Subtest:23, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.9	13.57	30	Pass	401
2570	2571	1	RMS	2570	-24.06	-10	Pass	11
2571	2575	1	RMS	2571.02	-42.26	-10	Pass	401
2575	2610	1	RMS	2588.563	-32.77	-13	Pass	401
2610	2615	1	RMS	2610.163	-50.11	-25	Pass	401



20.24. CA Band Edge(NTNV)(Subtest:24, Channel:21152+21350, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

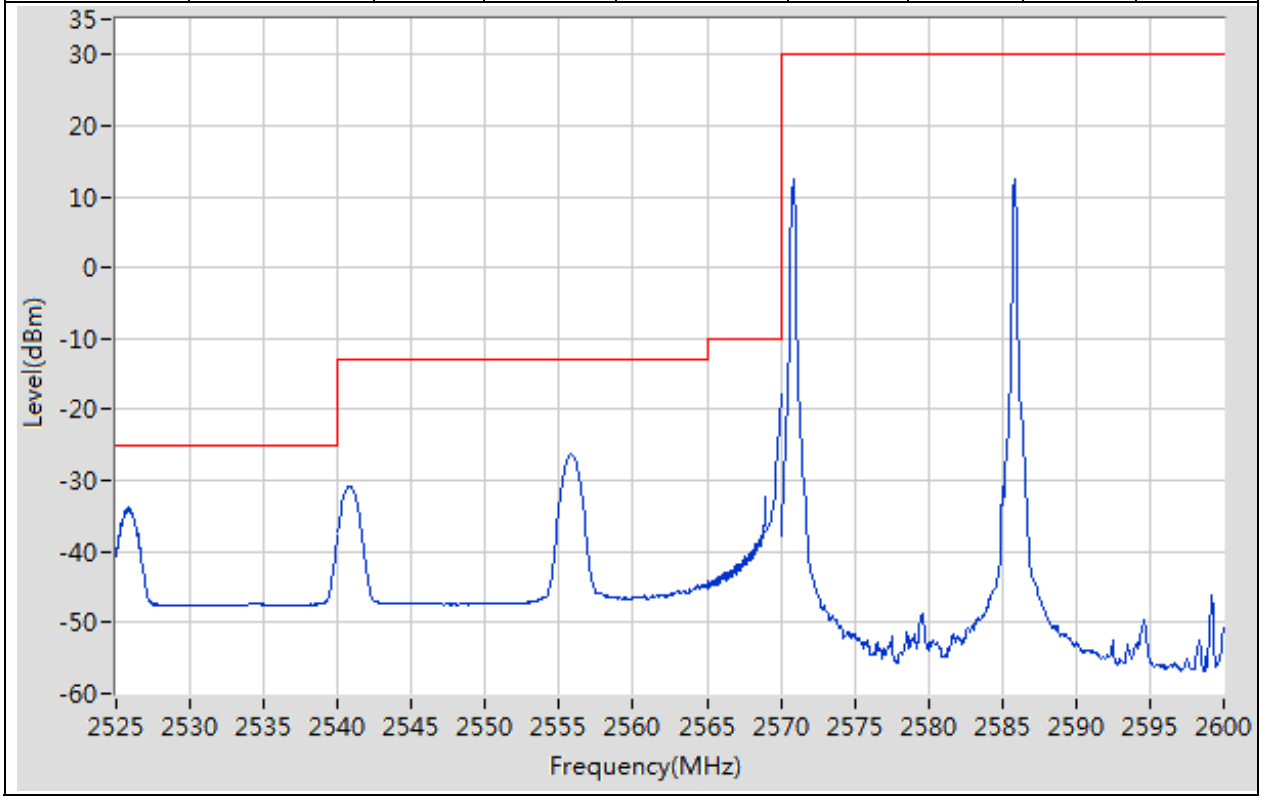
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2568.2	-5.19	30	Pass	401
2570	2571	1	RMS	2570	-34.3	-10	Pass	11
2571	2575	1	RMS	2571.19	-38.47	-10	Pass	401
2575	2610	1	RMS	2575	-40.35	-13	Pass	401
2610	2615	1	RMS	2612.638	-50.25	-25	Pass	401



21. CA_38C

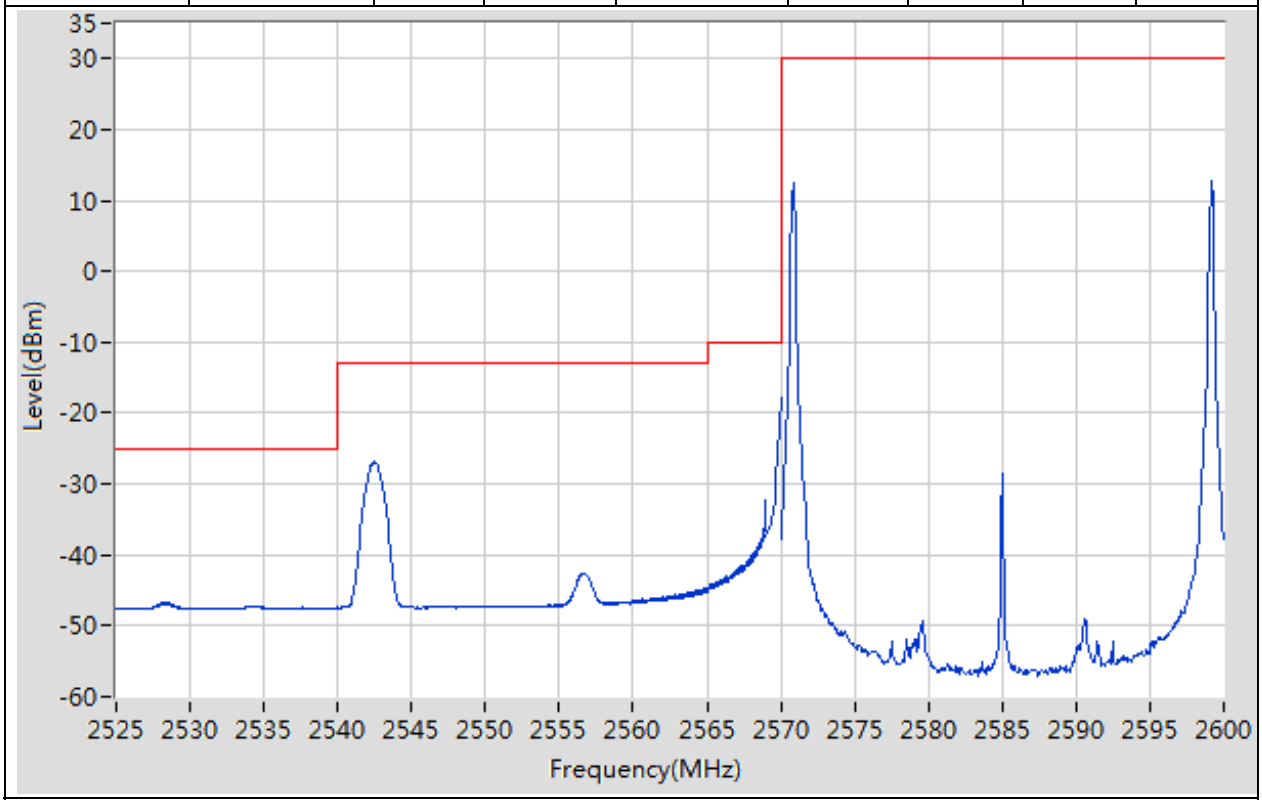
21.1. CA Band Edge(NTNV)(Subtest:1, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.863	-33.76	-25	Pass	401
2540	2565	1	RMS	2555.813	-26.28	-13	Pass	401
2565	2569	1	RMS	2569	-32.24	-10	Pass	401
2569	2570	1	RMS	2570	-17.74	-10	Pass	11
2570	2600	0.1	RMS	2585.825	12.59	30	Pass	401



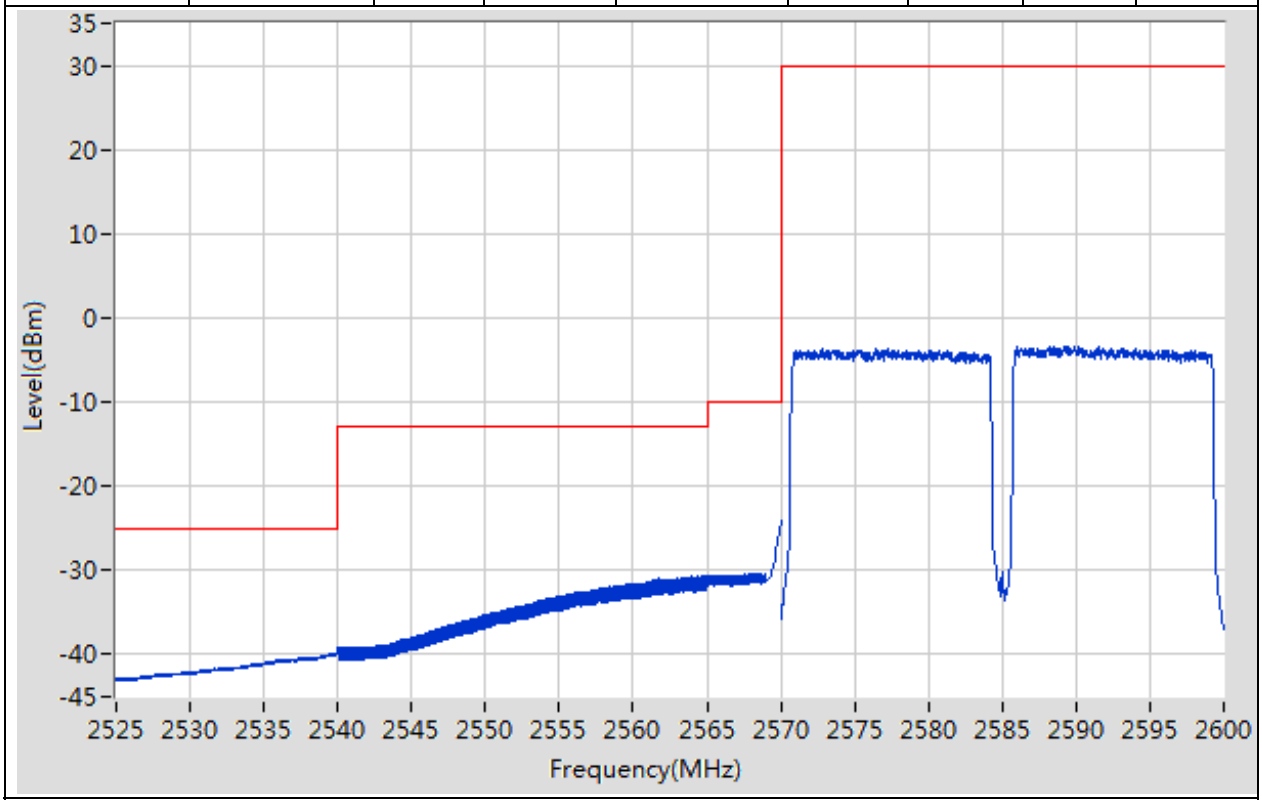
21.2. CA Band Edge(NTNV)(Subtest:2, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2528.338	-46.67	-25	Pass	401
2540	2565	1	RMS	2542.5	-26.76	-13	Pass	401
2565	2569	1	RMS	2569	-32.29	-10	Pass	401
2569	2570	1	RMS	2570	-17.75	-10	Pass	11
2570	2600	0.1	RMS	2599.1	12.73	30	Pass	401



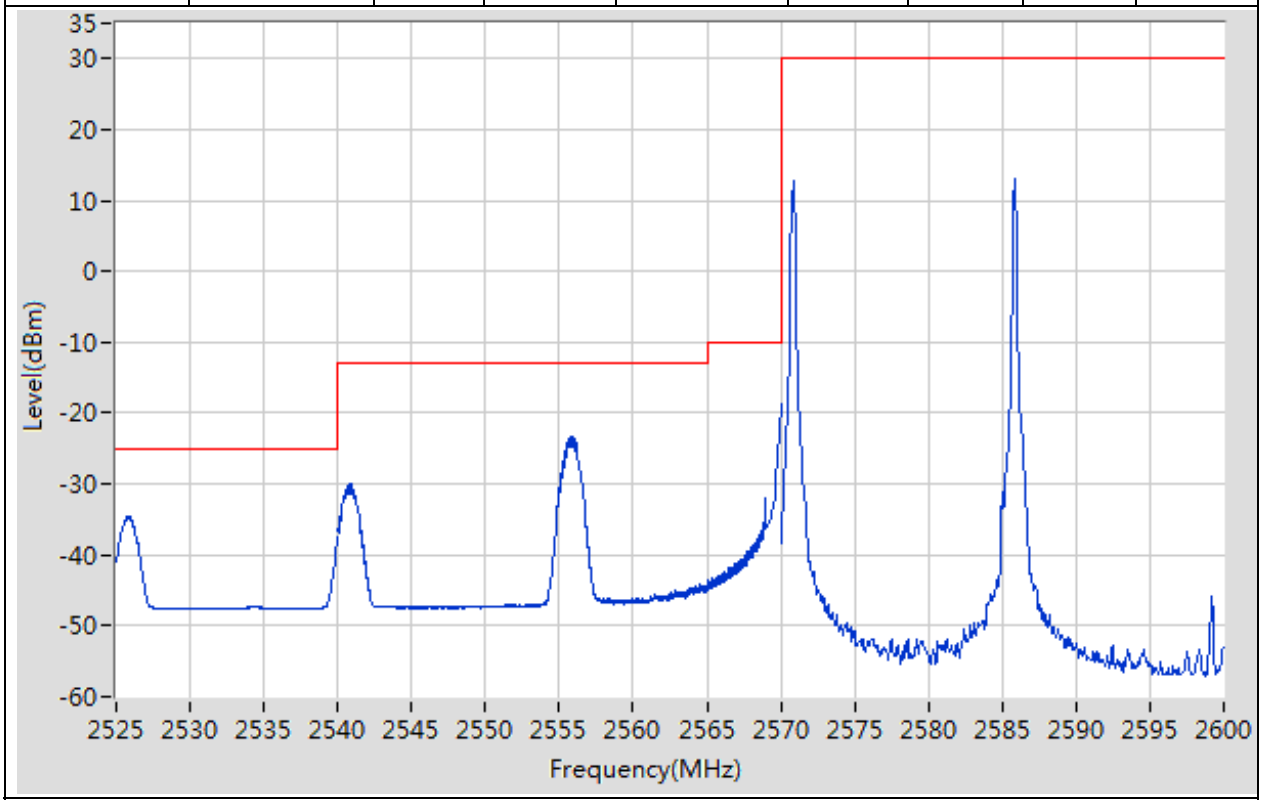
21.3. CA Band Edge(NTNV)(Subtest:3, Channel:37825+37975, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.963	-39.79	-25	Pass	401
2540	2565	1	RMS	2564	-30.63	-13	Pass	401
2565	2569	1	RMS	2568.31	-30.4	-10	Pass	401
2569	2570	1	RMS	2570	-24.21	-10	Pass	11
2570	2600	0.1	RMS	2589.275	-3.3	30	Pass	401



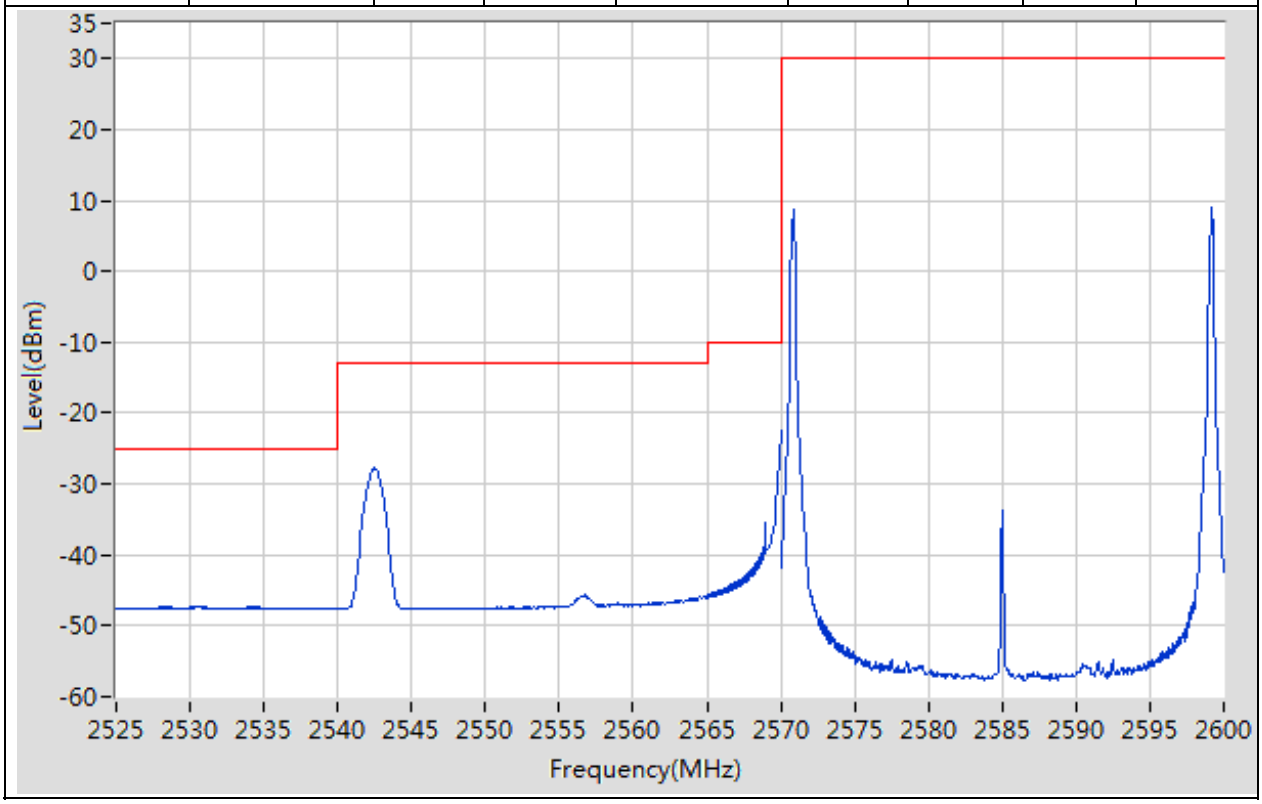
21.4. CA Band Edge(NTNV)(Subtest:4, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.788	-34.54	-25	Pass	401
2540	2565	1	RMS	2555.875	-23.21	-13	Pass	401
2565	2569	1	RMS	2569	-32.11	-10	Pass	401
2569	2570	1	RMS	2570	-18.64	-10	Pass	11
2570	2600	0.1	RMS	2585.825	12.92	30	Pass	401



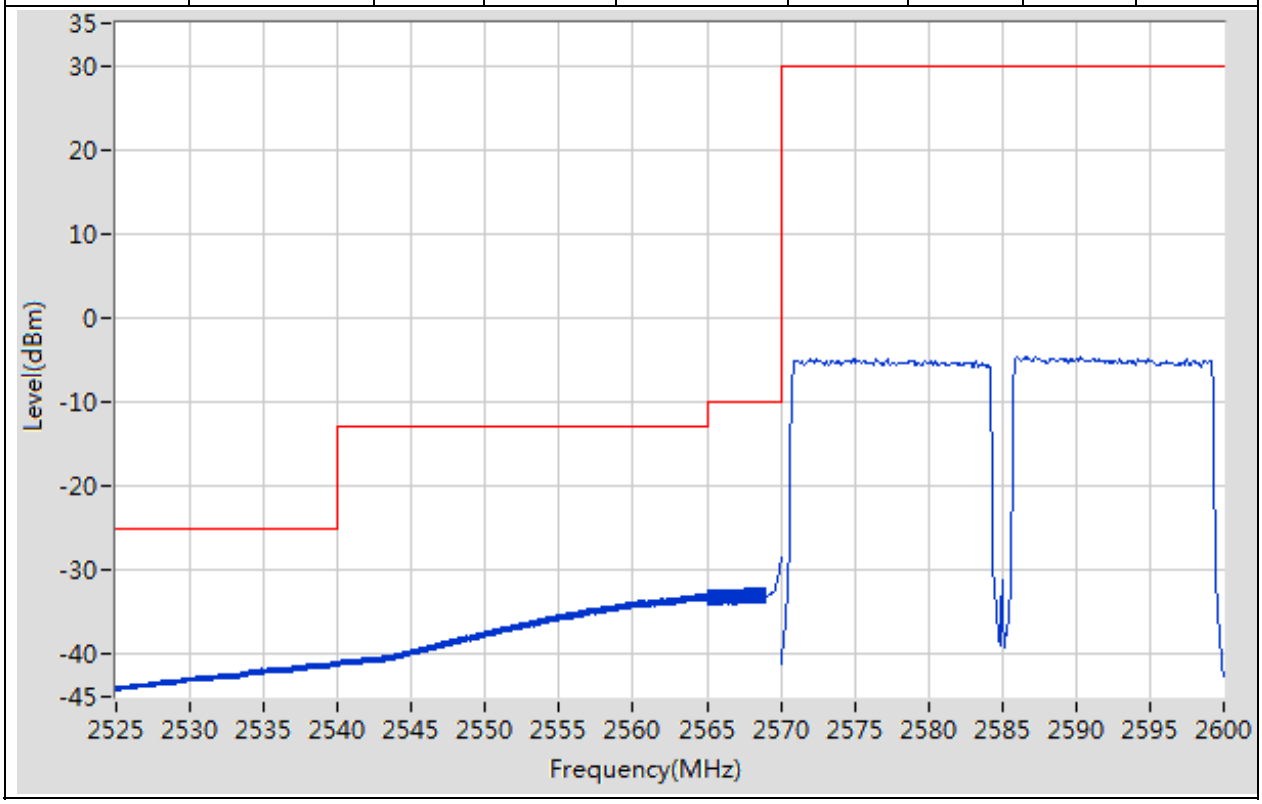
21.5. CA Band Edge(NTNV)(Subtest:5, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2530.25	-47.16	-25	Pass	401
2540	2565	1	RMS	2542.5	-27.78	-13	Pass	401
2565	2569	1	RMS	2569	-35.54	-10	Pass	401
2569	2570	1	RMS	2570	-22.57	-10	Pass	11
2570	2600	0.1	RMS	2599.175	8.89	30	Pass	401



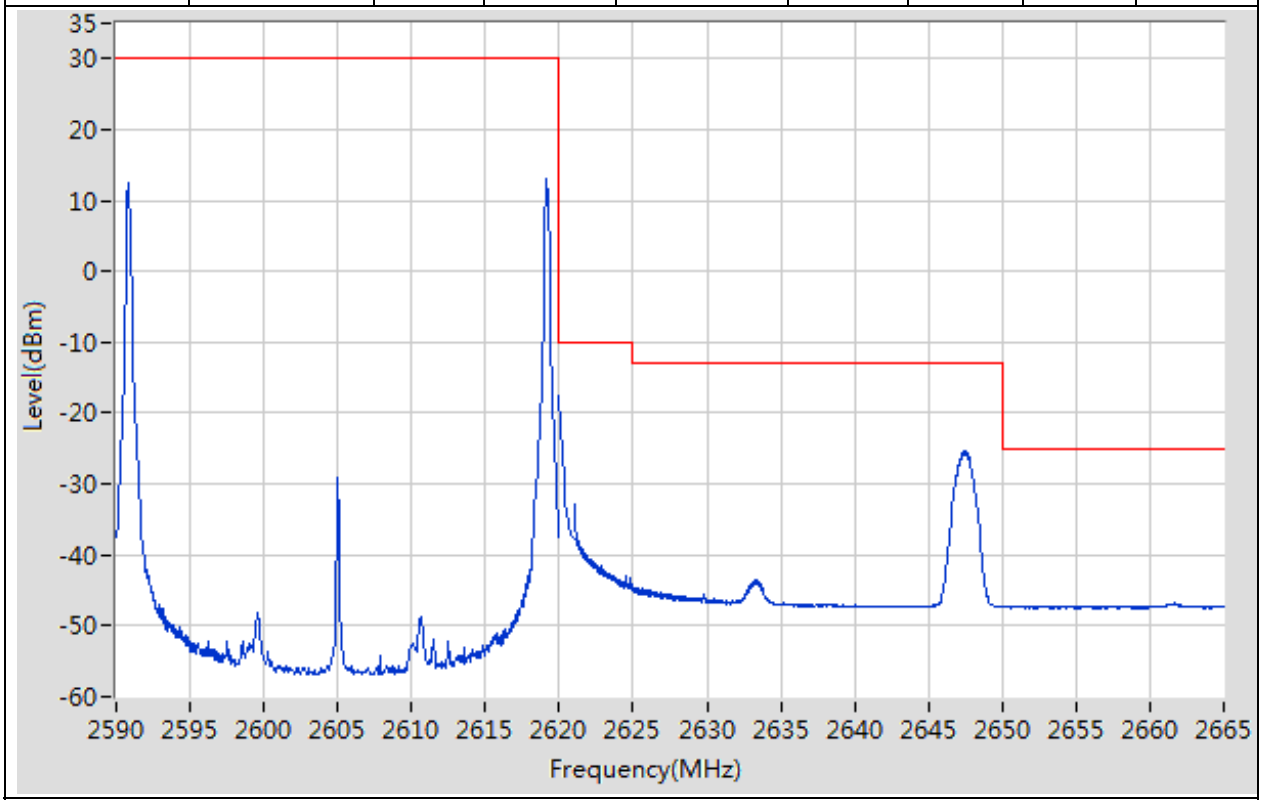
21.6. CA Band Edge(NTNV)(Subtest:6, Channel:37825+37975, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.85	-40.87	-25	Pass	401
2540	2565	1	RMS	2564.813	-32.82	-13	Pass	401
2565	2569	1	RMS	2568.98	-32.04	-10	Pass	401
2569	2570	1	RMS	2570	-28.52	-10	Pass	11
2570	2600	0.1	RMS	2586.05	-4.53	30	Pass	401



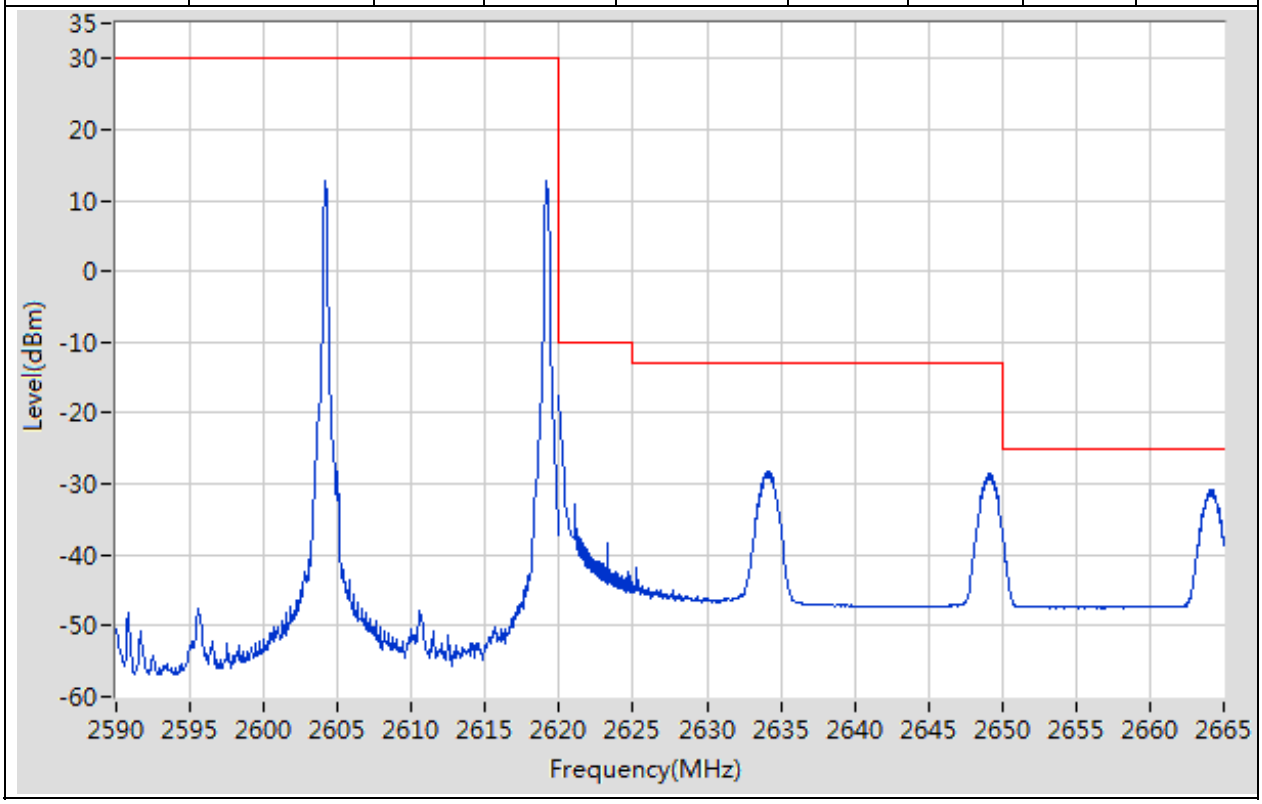
21.7. CA Band Edge(NTNV)(Subtest:7, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	12.97	30	Pass	401
2620	2621	1	RMS	2620	-17.64	-10	Pass	11
2621	2625	1	RMS	2621	-32.72	-10	Pass	401
2625	2650	1	RMS	2647.5	-25.25	-13	Pass	401
2650	2665	1	RMS	2661.663	-46.86	-25	Pass	401



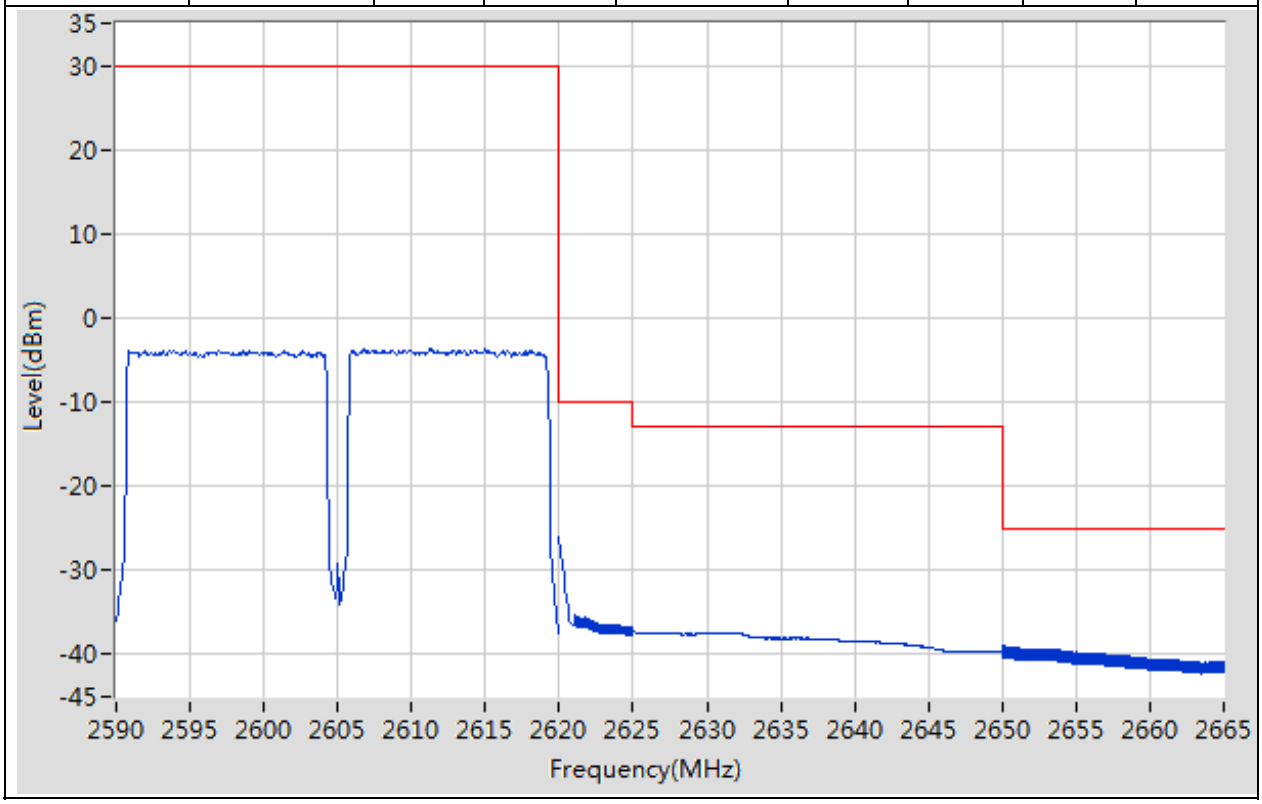
21.8. CA Band Edge(NTNV)(Subtest:8, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	12.85	30	Pass	401
2620	2621	1	RMS	2620	-17.63	-10	Pass	11
2621	2625	1	RMS	2621.01	-33	-10	Pass	401
2625	2650	1	RMS	2634.188	-28.1	-13	Pass	401
2650	2665	1	RMS	2664.138	-30.77	-25	Pass*	401



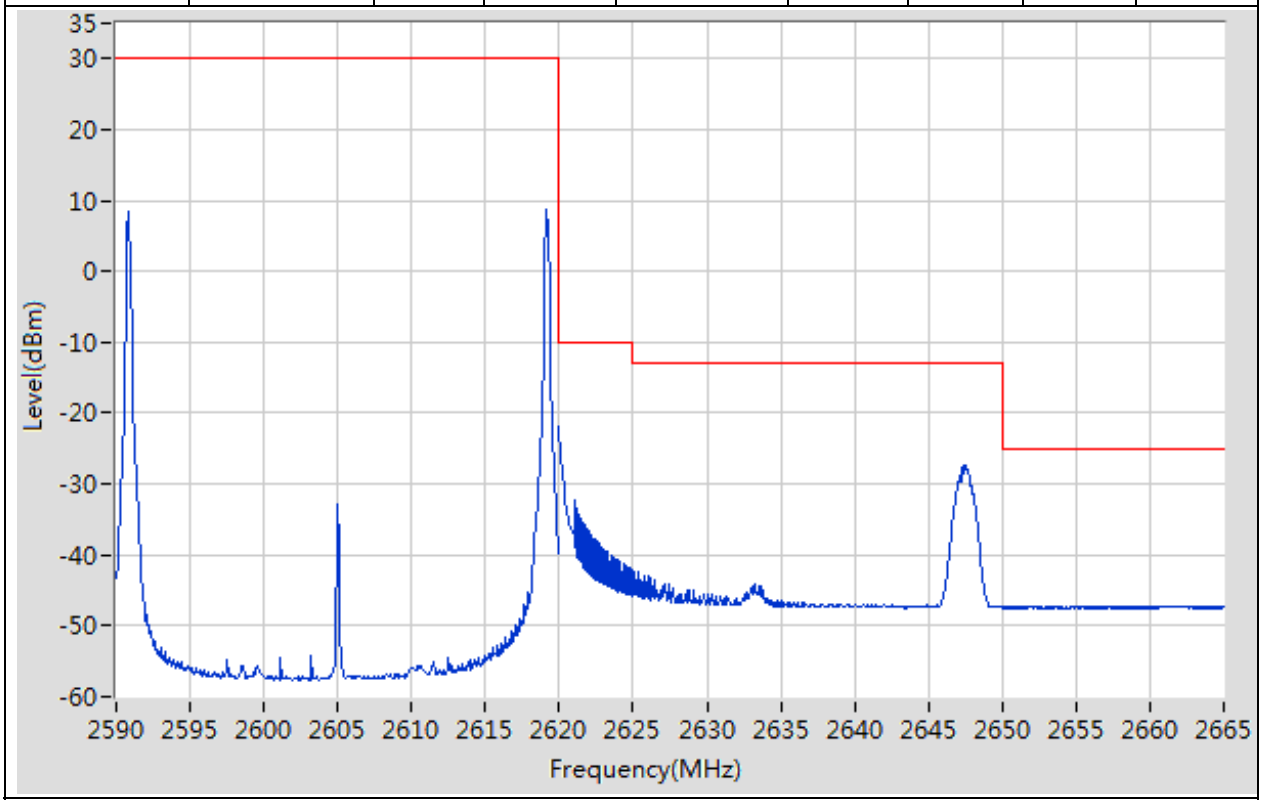
21.9. CA Band Edge(NTNV)(Subtest:9, Channel:38025+38175, Bandwidth:15+15, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2611.3	-3.63	30	Pass	401
2620	2621	1	RMS	2620	-26.14	-10	Pass	11
2621	2625	1	RMS	2621.01	-35.16	-10	Pass	401
2625	2650	1	RMS	2625.125	-37.28	-13	Pass	401
2650	2665	1	RMS	2650.15	-39.03	-25	Pass	401



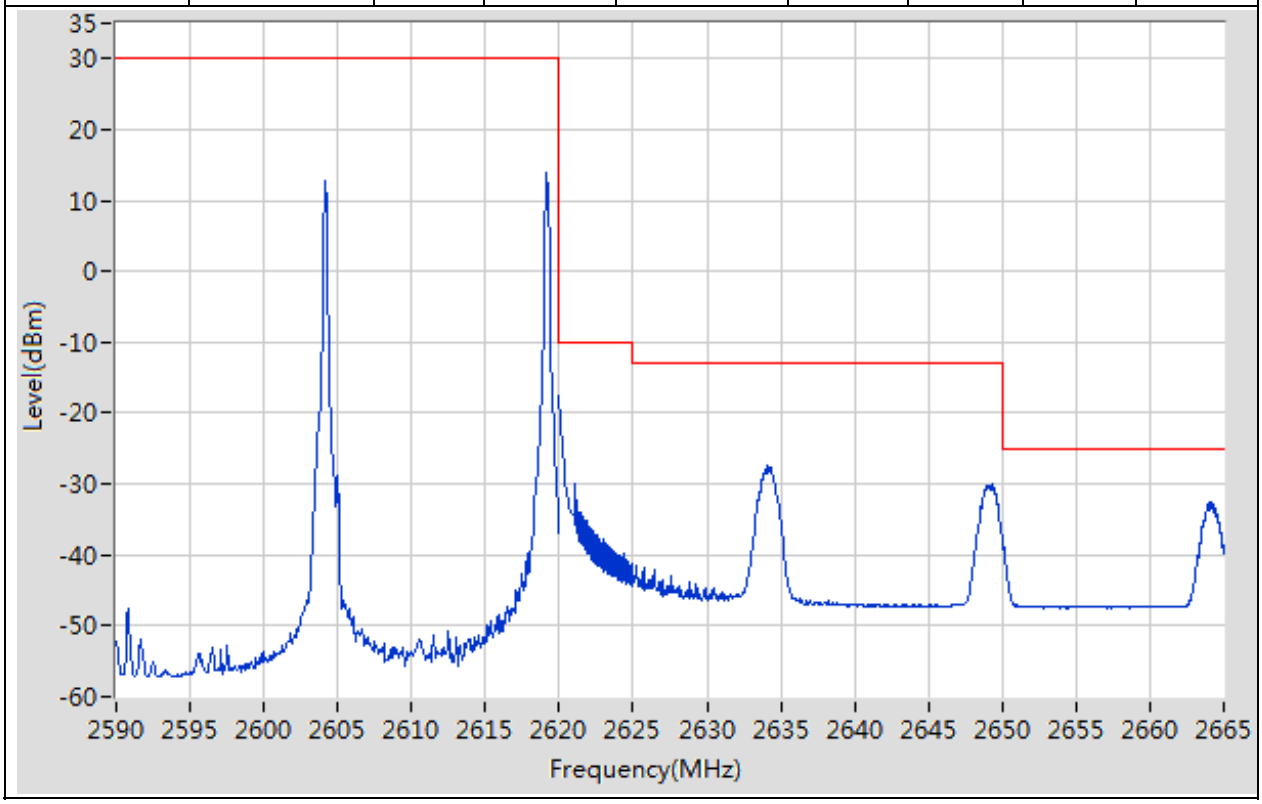
21.10. CA Band Edge(NTNV)(Subtest:10, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	8.59	30	Pass	401
2620	2621	1	RMS	2620	-22.02	-10	Pass	11
2621	2625	1	RMS	2621.05	-32.24	-10	Pass	401
2625	2650	1	RMS	2647.438	-27.35	-13	Pass	401
2650	2665	1	RMS	2661.663	-47.16	-25	Pass	401



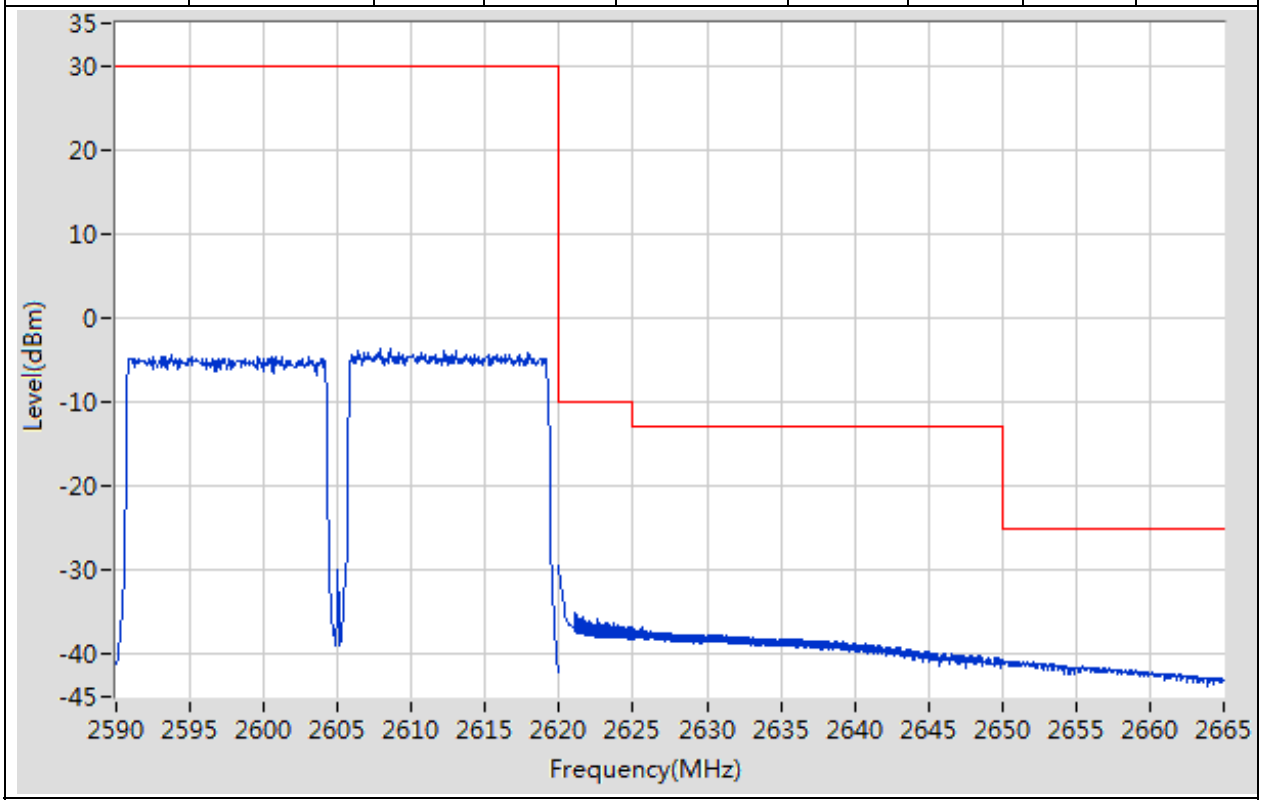
21.11. CA Band Edge(NTNV)(Subtest:11, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2619.175	13.92	30	Pass	401
2620	2621	1	RMS	2620	-17.46	-10	Pass	11
2621	2625	1	RMS	2621.01	-29.92	-10	Pass	401
2625	2650	1	RMS	2634.063	-27.4	-13	Pass	401
2650	2665	1	RMS	2664.063	-32.5	-25	Pass	401



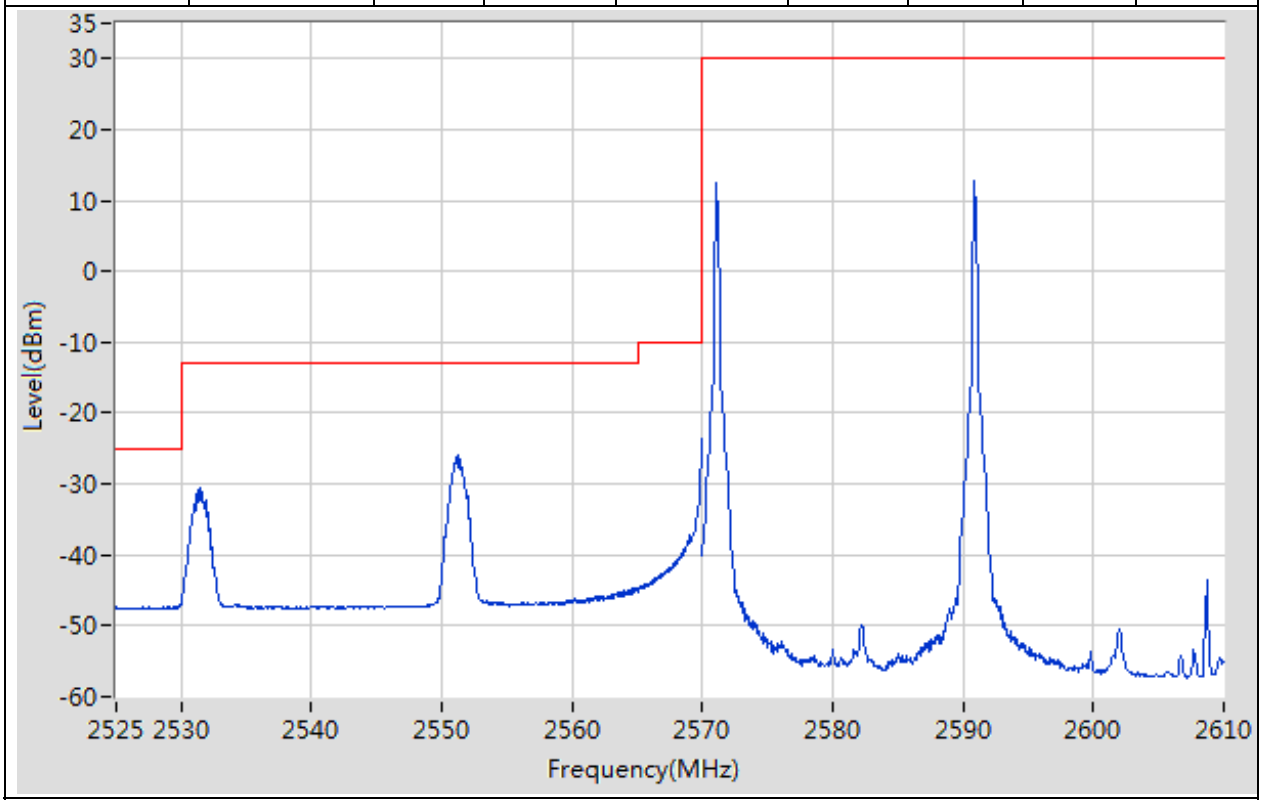
21.12. CA Band Edge(NTNV)(Subtest:12, Channel:38025+38175, Bandwidth:15+15, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2607.85	-3.75	30	Pass	401
2620	2621	1	RMS	2620	-29.43	-10	Pass	11
2621	2625	1	RMS	2621.07	-35.04	-10	Pass	401
2625	2650	1	RMS	2625.625	-36.81	-13	Pass	401
2650	2665	1	RMS	2650.75	-40.77	-25	Pass	401



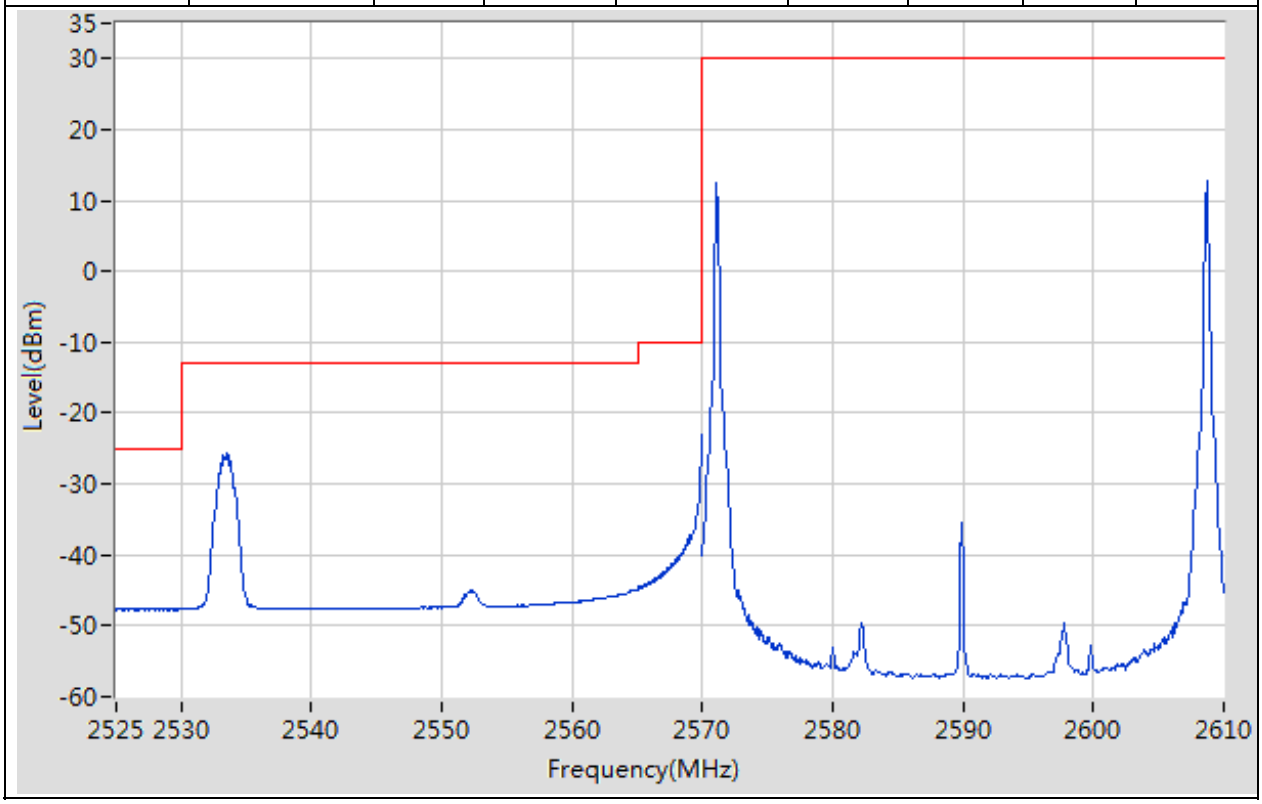
21.13. CA Band Edge(NTNV)(Subtest:13, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2530	-46.61	-25	Pass	401
2530	2565	1	RMS	2551.263	-26.02	-13	Pass	401
2565	2569	1	RMS	2569	-37.31	-10	Pass	401
2569	2570	1	RMS	2570	-23.5	-10	Pass	11
2570	2610	0.1	RMS	2590.9	12.89	30	Pass	401



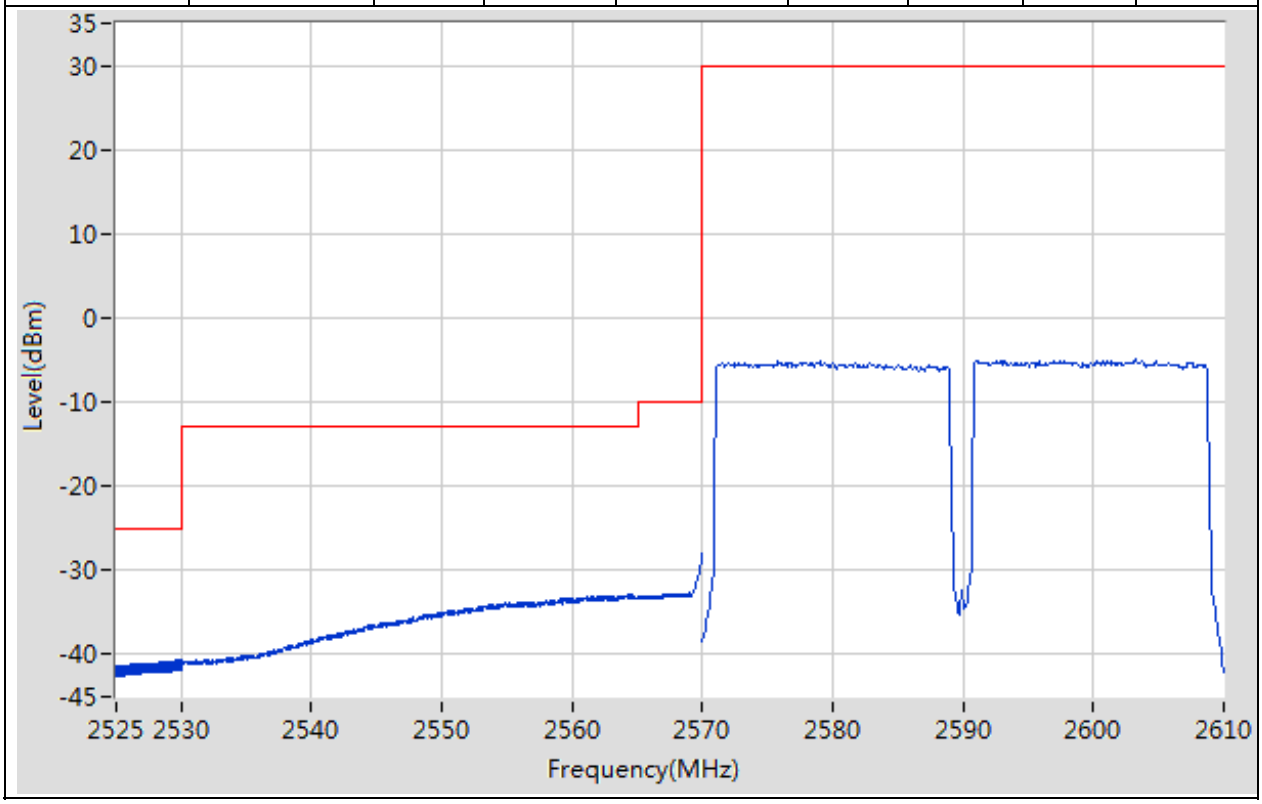
21.14. CA Band Edge(NTNV)(Subtest:14, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2528.8	-47.59	-25	Pass	401
2530	2565	1	RMS	2533.413	-25.53	-13	Pass	401
2565	2569	1	RMS	2568.97	-37.24	-10	Pass	401
2569	2570	1	RMS	2570	-23.16	-10	Pass	11
2570	2610	0.1	RMS	2608.7	12.78	30	Pass	401



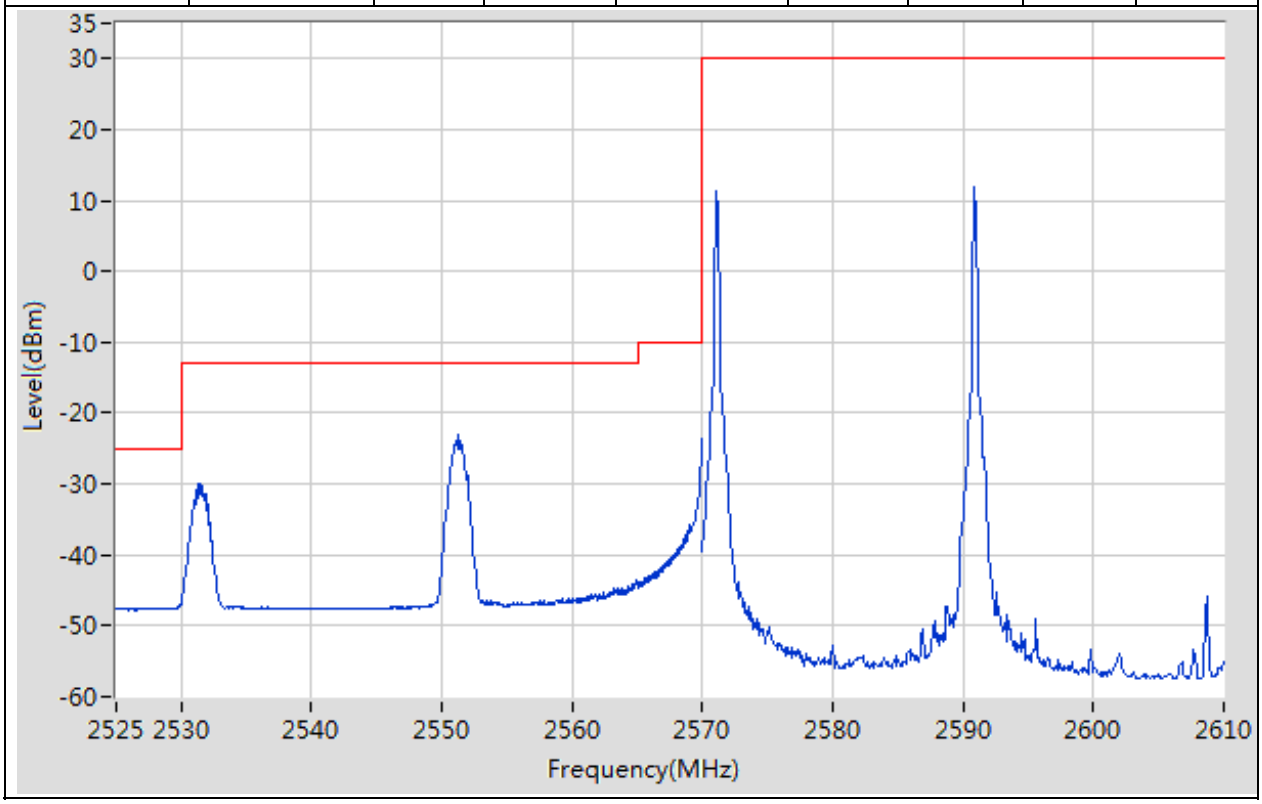
21.15. CA Band Edge(NTNV)(Subtest:15, Channel:37850+38048, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.913	-40.64	-25	Pass	401
2530	2565	1	RMS	2564.65	-32.91	-13	Pass	401
2565	2569	1	RMS	2568.99	-32.6	-10	Pass	401
2569	2570	1	RMS	2570	-28.04	-10	Pass	11
2570	2610	0.1	RMS	2603.2	-4.88	30	Pass	401



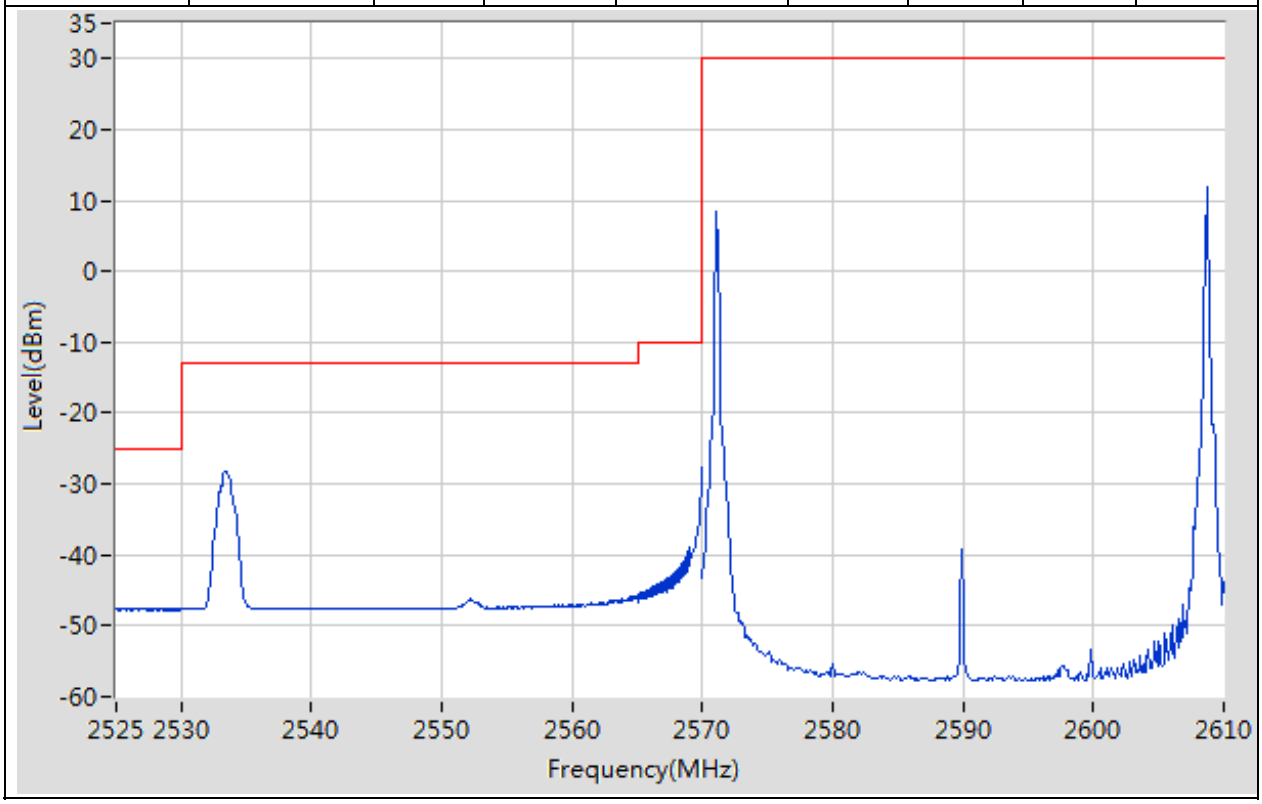
21.16. CA Band Edge(NTNV)(Subtest:16, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.988	-46.91	-25	Pass	401
2530	2565	1	RMS	2551.263	-23.11	-13	Pass	401
2565	2569	1	RMS	2568.99	-35.88	-10	Pass	401
2569	2570	1	RMS	2570	-23.59	-10	Pass	11
2570	2610	0.1	RMS	2590.9	11.85	30	Pass	401



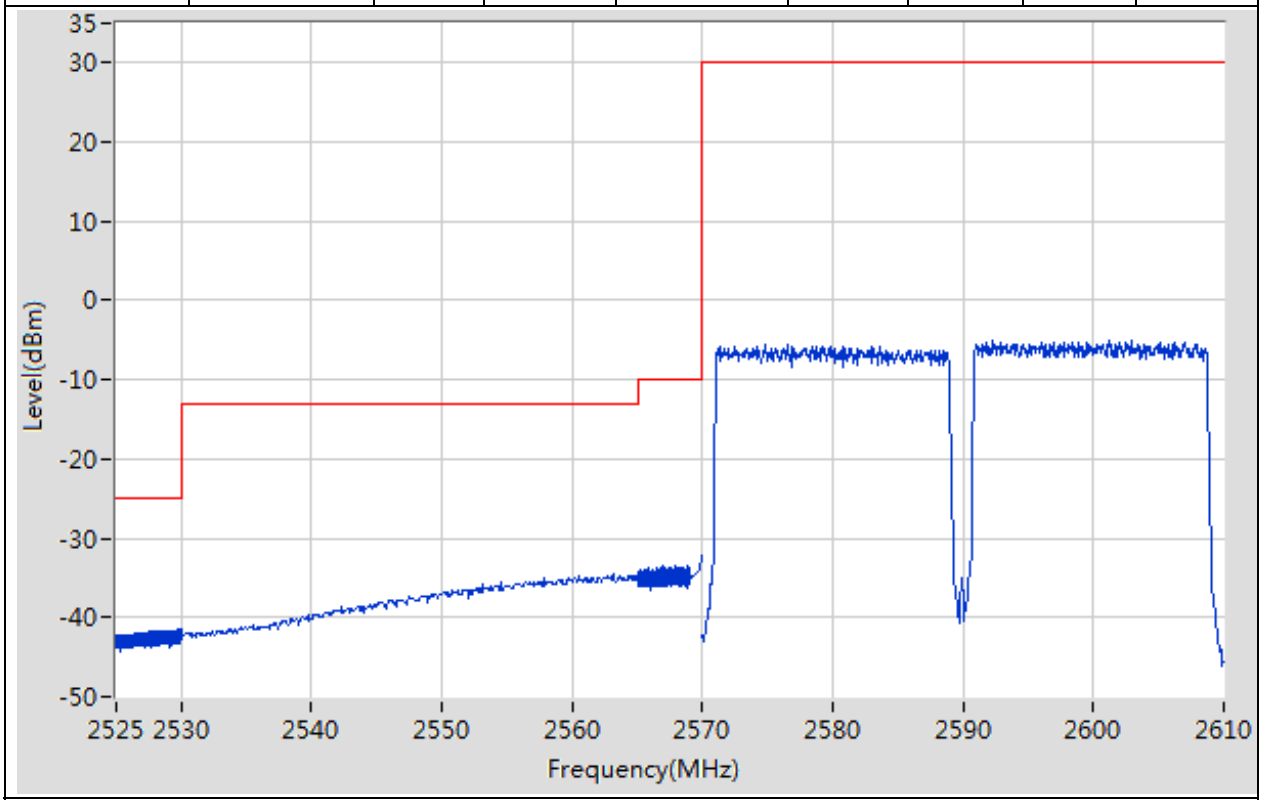
21.17. CA Band Edge(NTNV)(Subtest:17, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.538	-47.6	-25	Pass	401
2530	2565	1	RMS	2533.5	-28.14	-13	Pass	401
2565	2569	1	RMS	2568.99	-39.04	-10	Pass	401
2569	2570	1	RMS	2570	-27.6	-10	Pass	11
2570	2610	0.1	RMS	2608.7	11.89	30	Pass	401



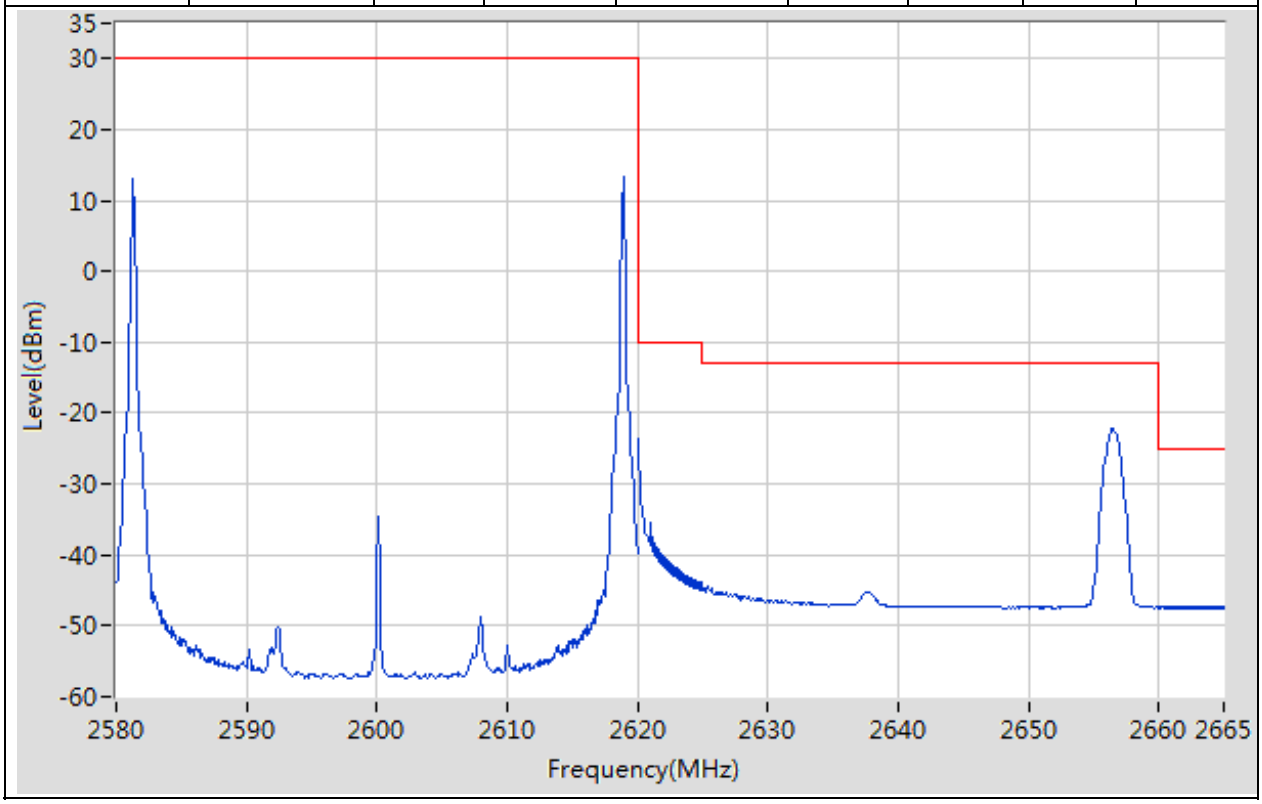
21.18. CA Band Edge(NTNV)(Subtest:18, Channel:37850+38048, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.988	-41.53	-25	Pass	401
2530	2565	1	RMS	2565	-34.34	-13	Pass	401
2565	2569	1	RMS	2567.93	-33.52	-10	Pass	401
2569	2570	1	RMS	2570	-32.24	-10	Pass	11
2570	2610	0.1	RMS	2603	-4.94	30	Pass	401



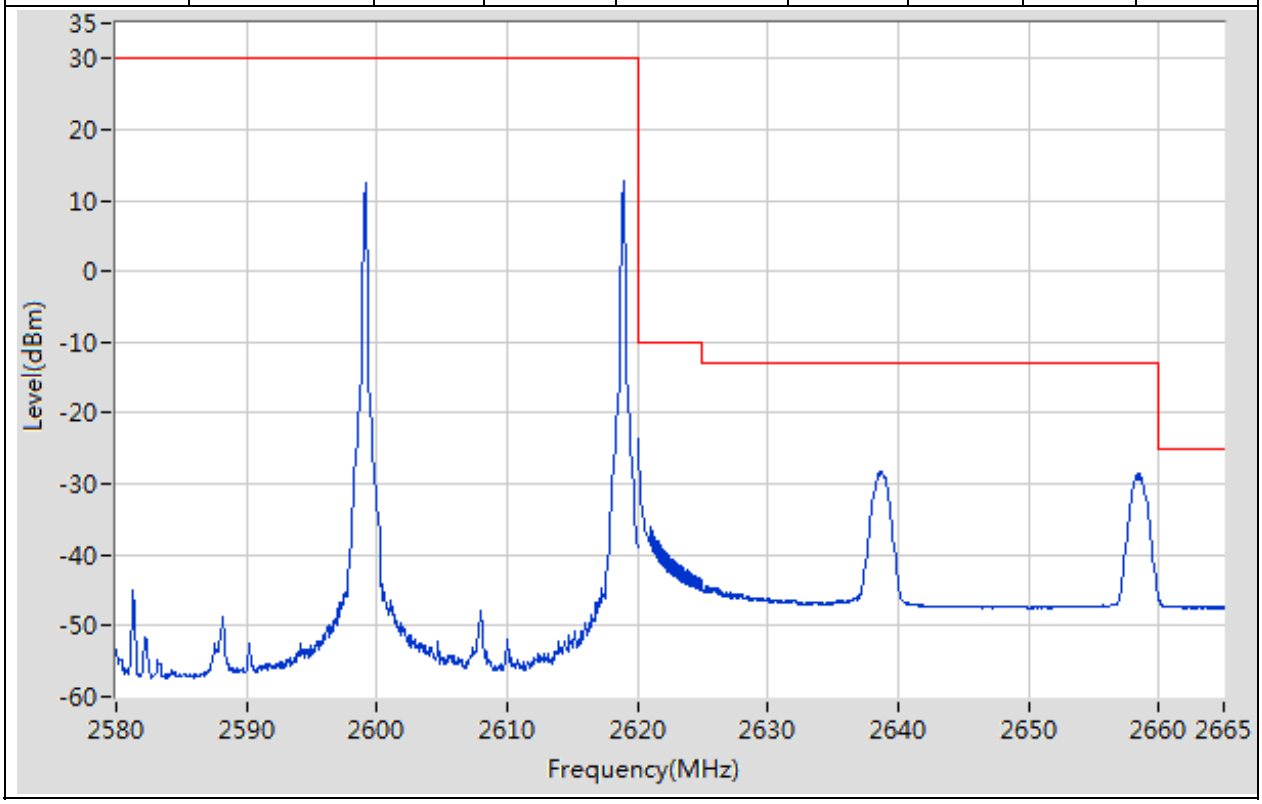
21.19. CA Band Edge(NTNV)(Subtest:19, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	13.45	30	Pass	401
2620	2621	1	RMS	2620	-23.48	-10	Pass	11
2621	2625	1	RMS	2621.02	-35.47	-10	Pass	401
2625	2660	1	RMS	2656.413	-22.26	-13	Pass	401
2660	2665	1	RMS	2662.663	-47.33	-25	Pass	401



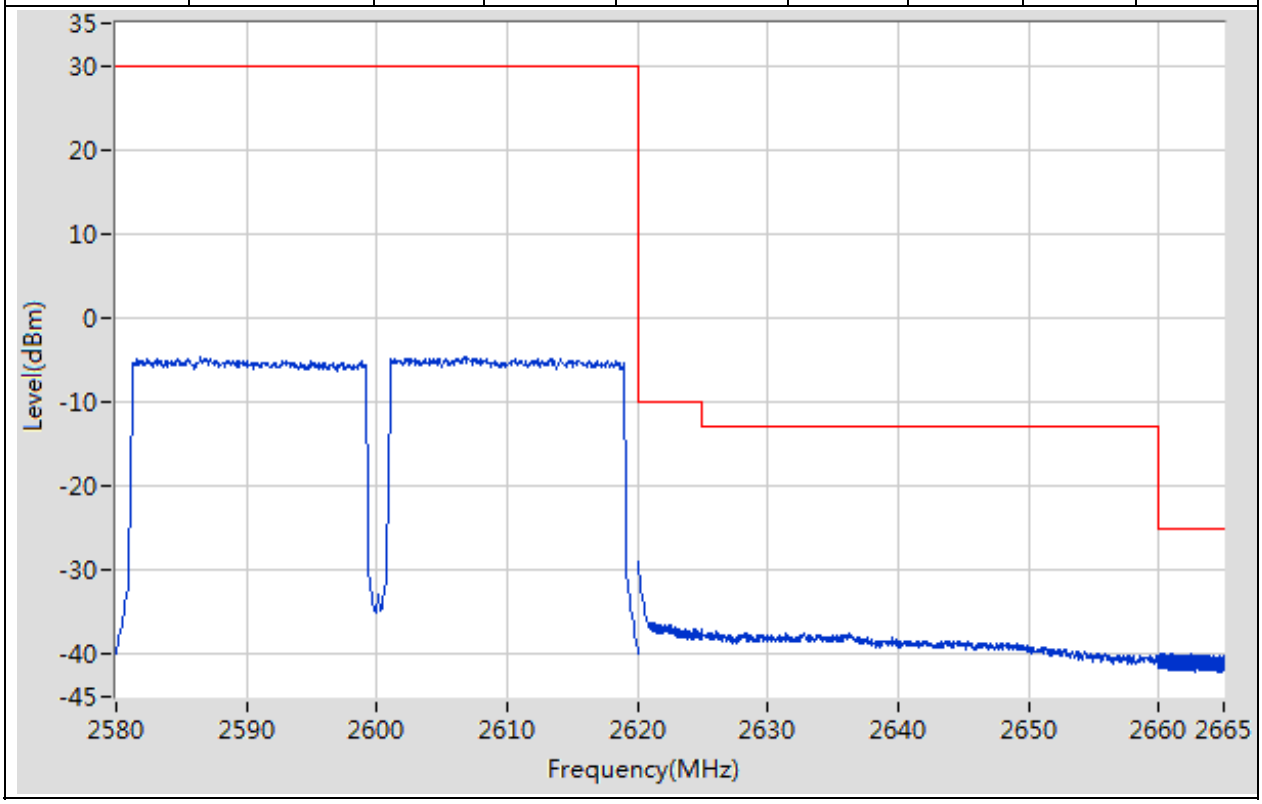
21.20. CA Band Edge(NTNV)(Subtest:20, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	12.65	30	Pass	401
2620	2621	1	RMS	2620	-23.53	-10	Pass	11
2621	2625	1	RMS	2621	-36.15	-10	Pass	401
2625	2660	1	RMS	2638.65	-28.24	-13	Pass	401
2660	2665	1	RMS	2660	-46	-25	Pass	401



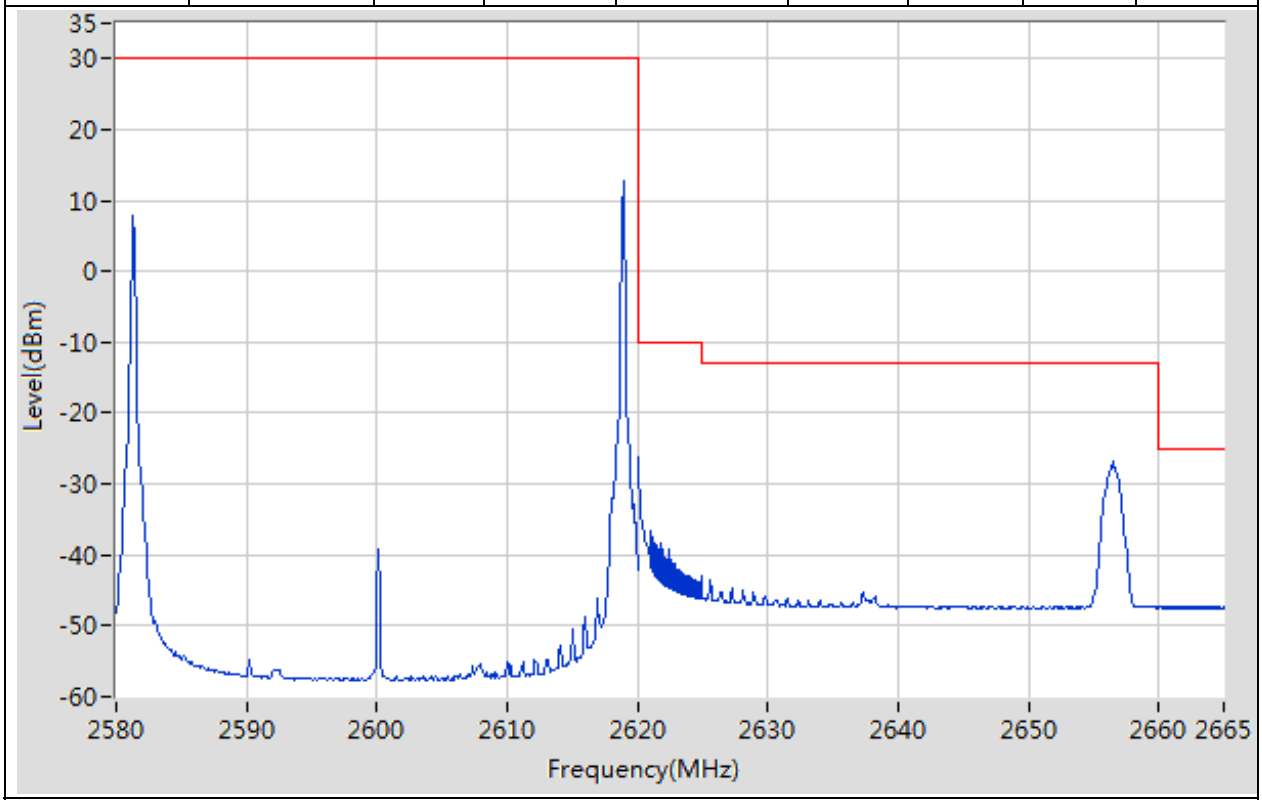
21.21. CA Band Edge(NTNV)(Subtest:21, Channel:37952+38150, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2586.5	-4.56	30	Pass	401
2620	2621	1	RMS	2620	-28.85	-10	Pass	11
2621	2625	1	RMS	2621.03	-36.13	-10	Pass	401
2625	2660	1	RMS	2625.963	-37.13	-13	Pass	401
2660	2665	1	RMS	2660.188	-39.81	-25	Pass	401



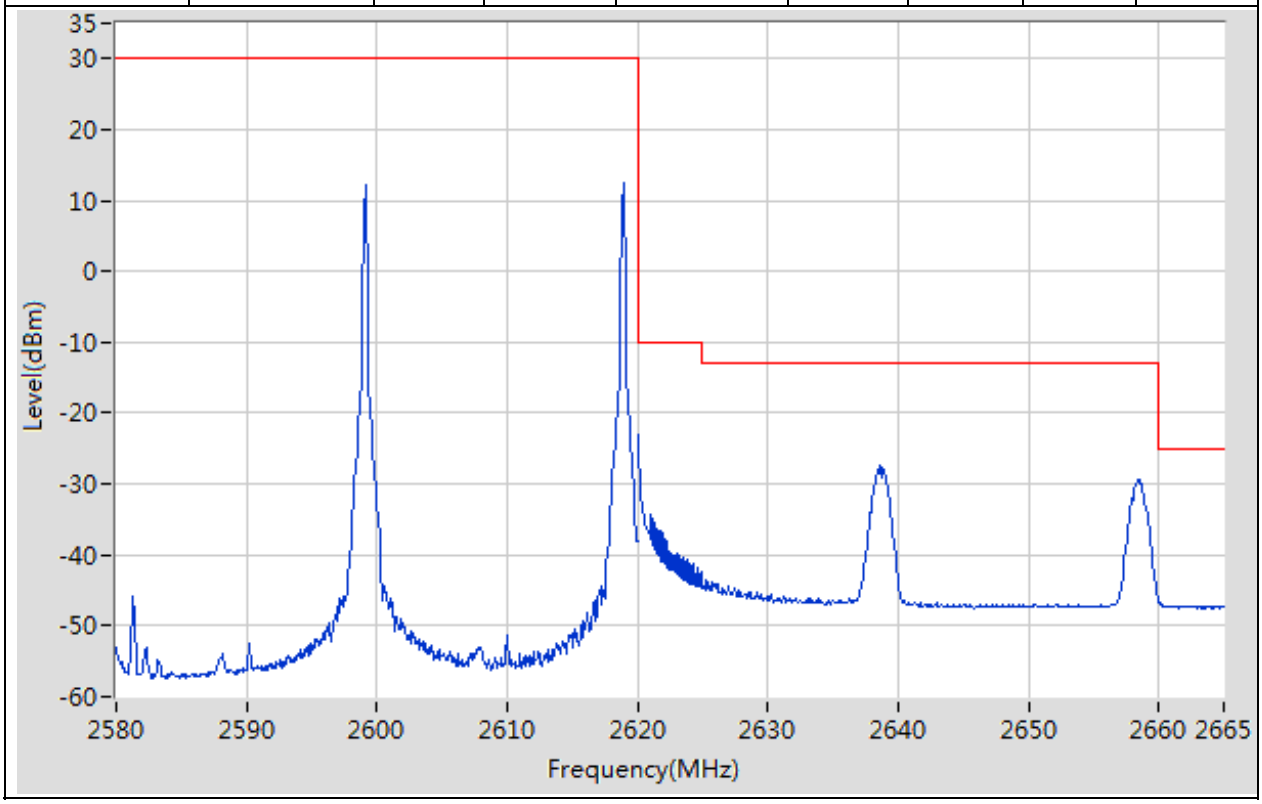
21.22. CA Band Edge(NTNV)(Subtest:22, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	12.71	30	Pass	401
2620	2621	1	RMS	2620	-26.29	-10	Pass	11
2621	2625	1	RMS	2621	-36.65	-10	Pass	401
2625	2660	1	RMS	2656.5	-26.92	-13	Pass	401
2660	2665	1	RMS	2660.05	-47.35	-25	Pass	401



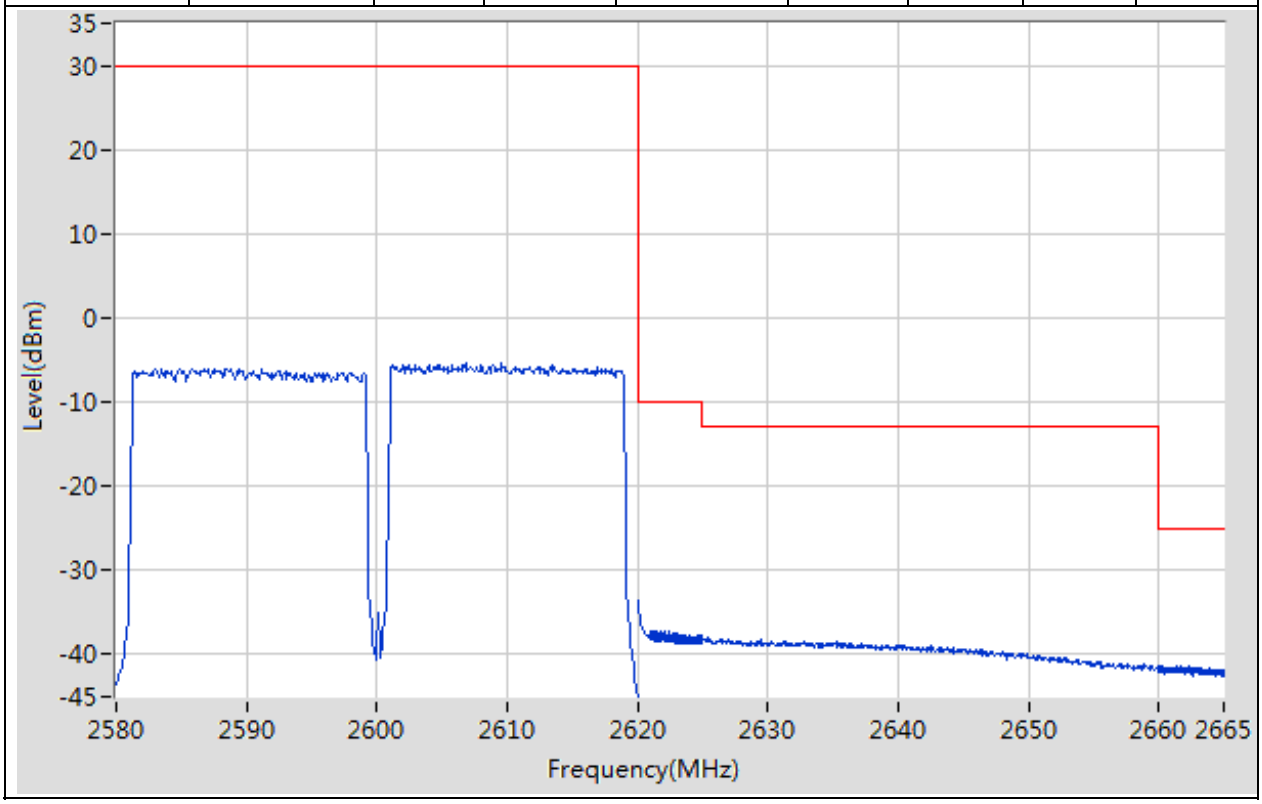
21.23. CA Band Edge(NTNV)(Subtest:23, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2618.9	12.39	30	Pass	401
2620	2621	1	RMS	2620	-23.18	-10	Pass	11
2621	2625	1	RMS	2621.05	-34.24	-10	Pass	401
2625	2660	1	RMS	2638.563	-27.34	-13	Pass	401
2660	2665	1	RMS	2660.013	-46.42	-25	Pass	401



21.24. CA Band Edge(NTNV)(Subtest:24, Channel:37952+38150, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

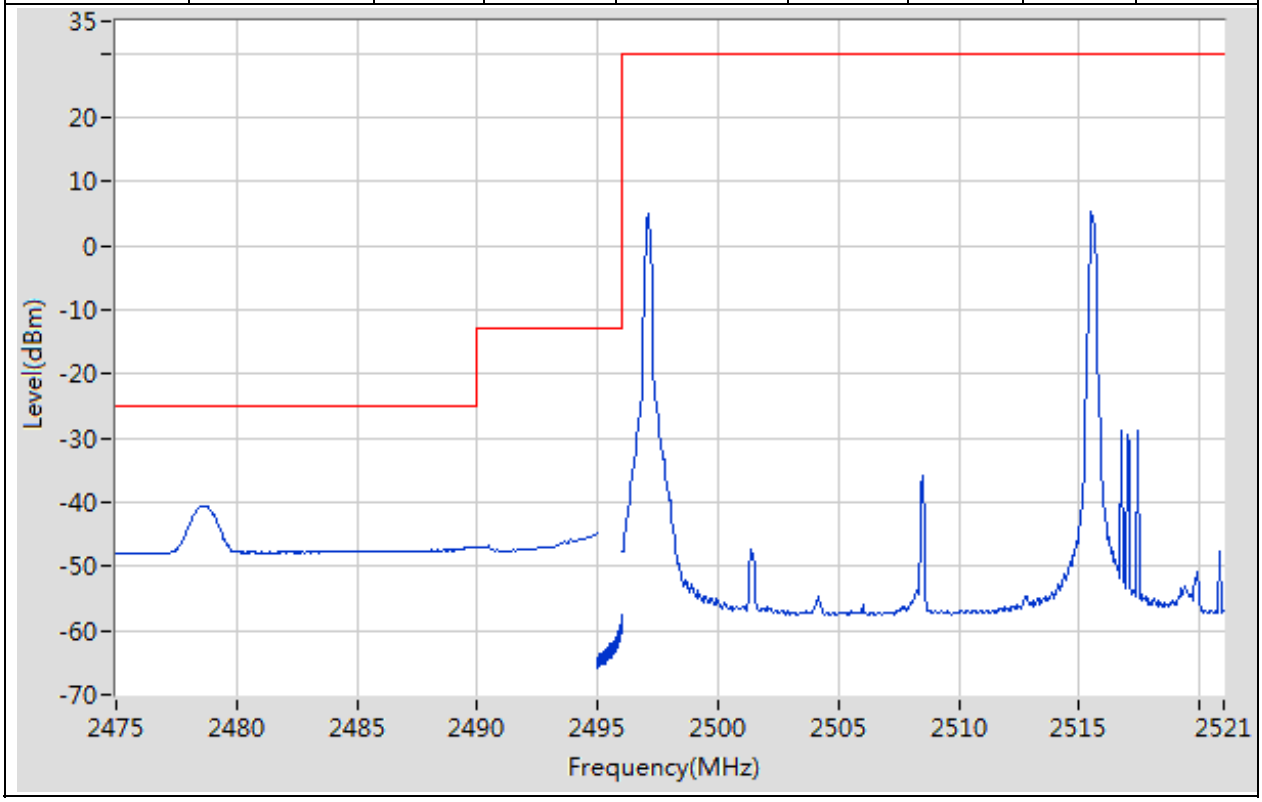
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2606.8	-5.37	30	Pass	401
2620	2621	1	RMS	2620	-33.67	-10	Pass	11
2621	2625	1	RMS	2621.23	-37.11	-10	Pass	401
2625	2660	1	RMS	2625.438	-37.95	-13	Pass	401
2660	2665	1	RMS	2661.413	-41.35	-25	Pass	401



22. CA_41C_full

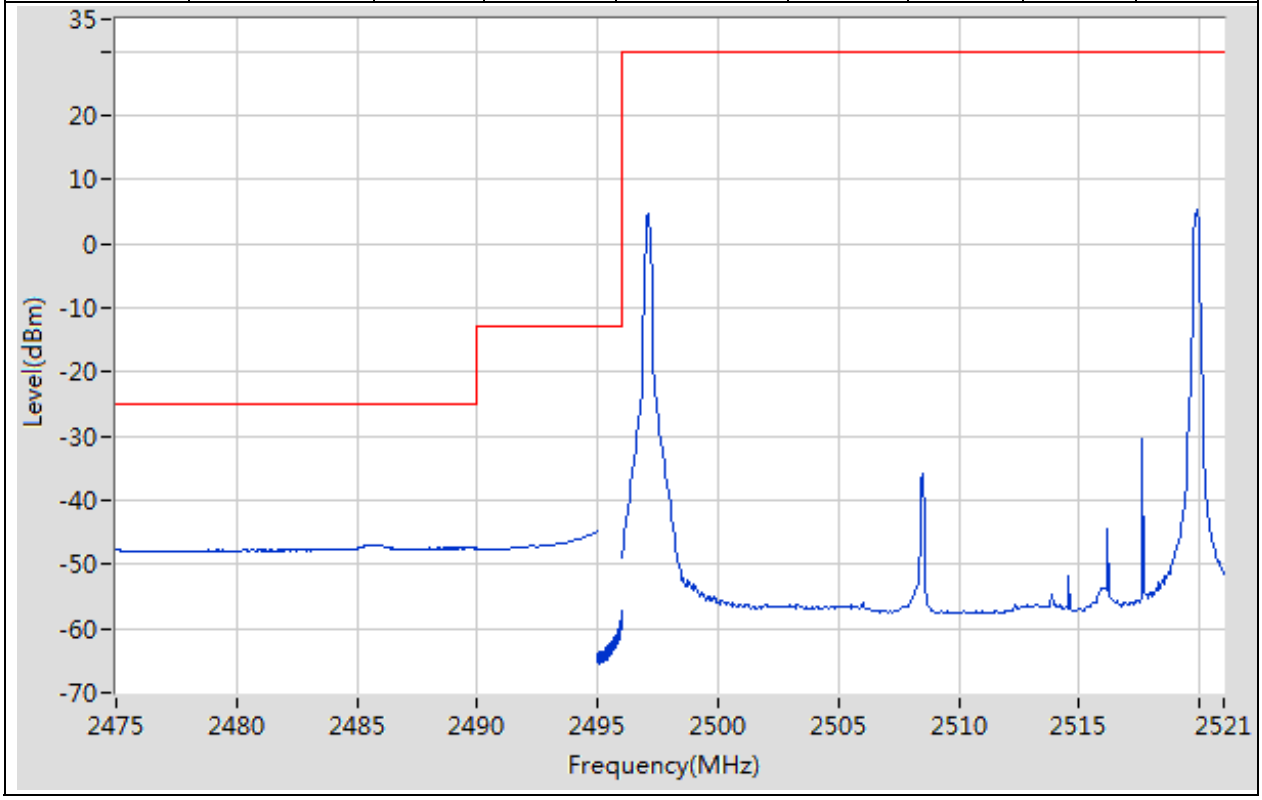
22.1. CA Band Edge(NTNV)(Subtest:1, Channel:39750+39867, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.6	-40.49	-25	Pass	401
2490	2495	1	RMS	2495	-44.75	-13	Pass	51
2495	2496	0.01	RMS	2496	-57.46	-13	Pass	401
2496	2521	0.1	RMS	2515.5	5.35	30	Pass	401



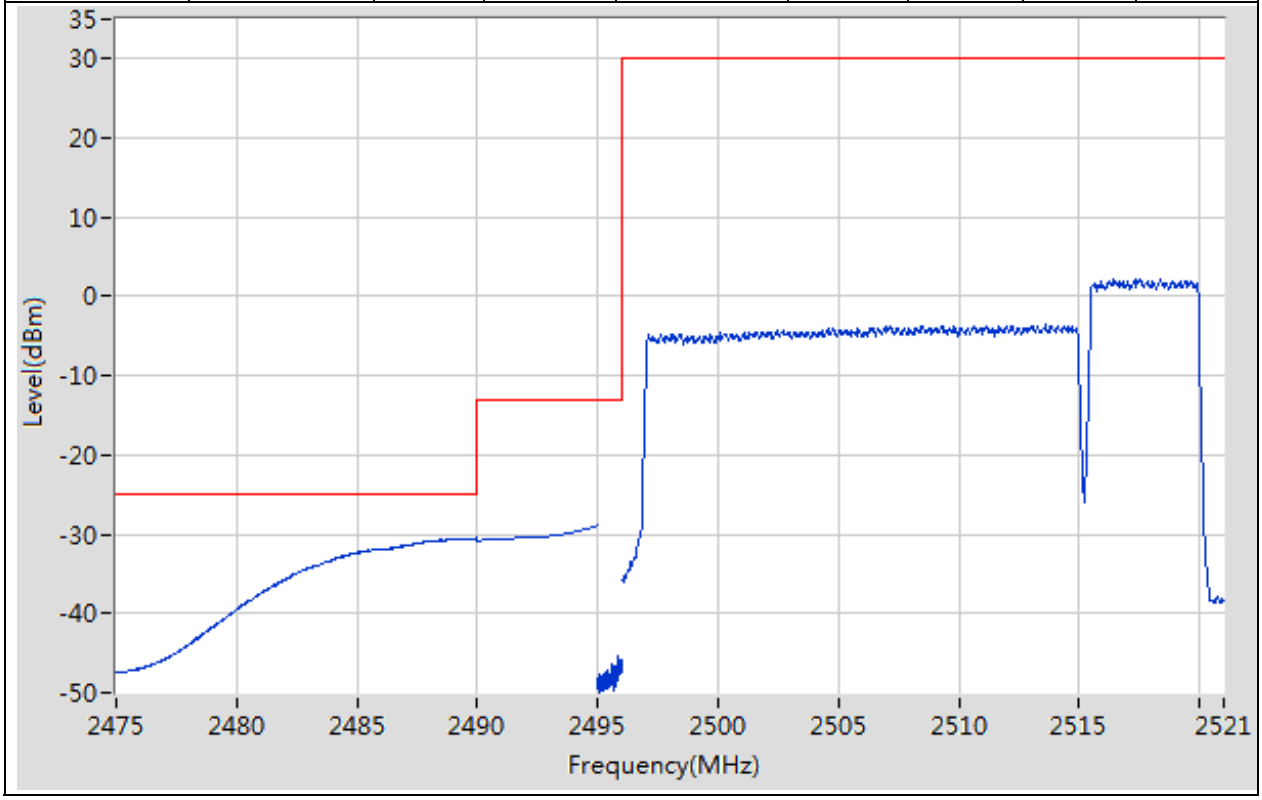
22.2. CA Band Edge(NTNV)(Subtest:2, Channel:39750+39867, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2485.688	-46.93	-25	Pass	401
2490	2495	1	RMS	2495	-44.79	-13	Pass	51
2495	2496	0.01	RMS	2496	-57.39	-13	Pass	401
2496	2521	0.1	RMS	2519.875	5.43	30	Pass	401



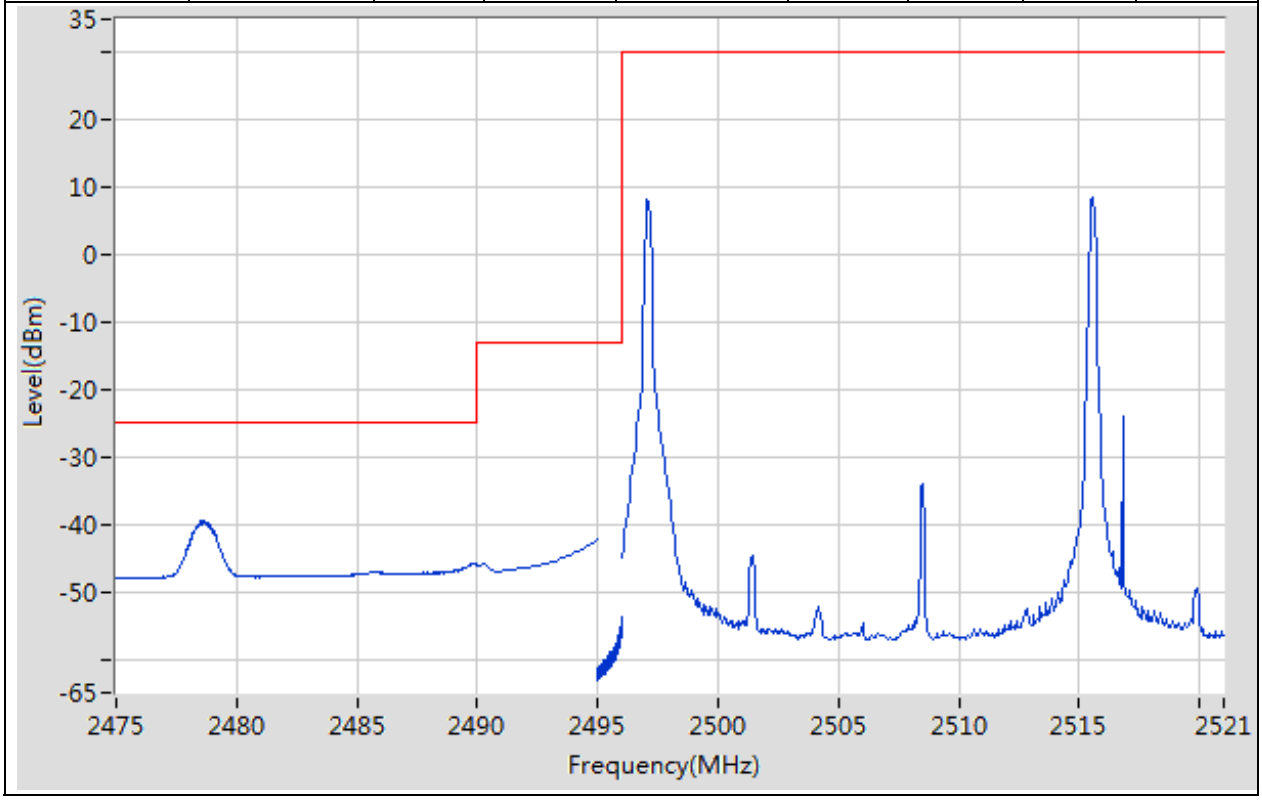
22.3. CA Band Edge(NTNV)(Subtest:3, Channel:39750+39867, Bandwidth:20+5, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-30.49	-25	Pass	401
2490	2495	1	RMS	2495	-28.93	-13	Pass	51
2495	2496	0.01	RMS	2495.87	-45.36	-13	Pass	401
2496	2521	0.1	RMS	2517.5	2.28	30	Pass	401



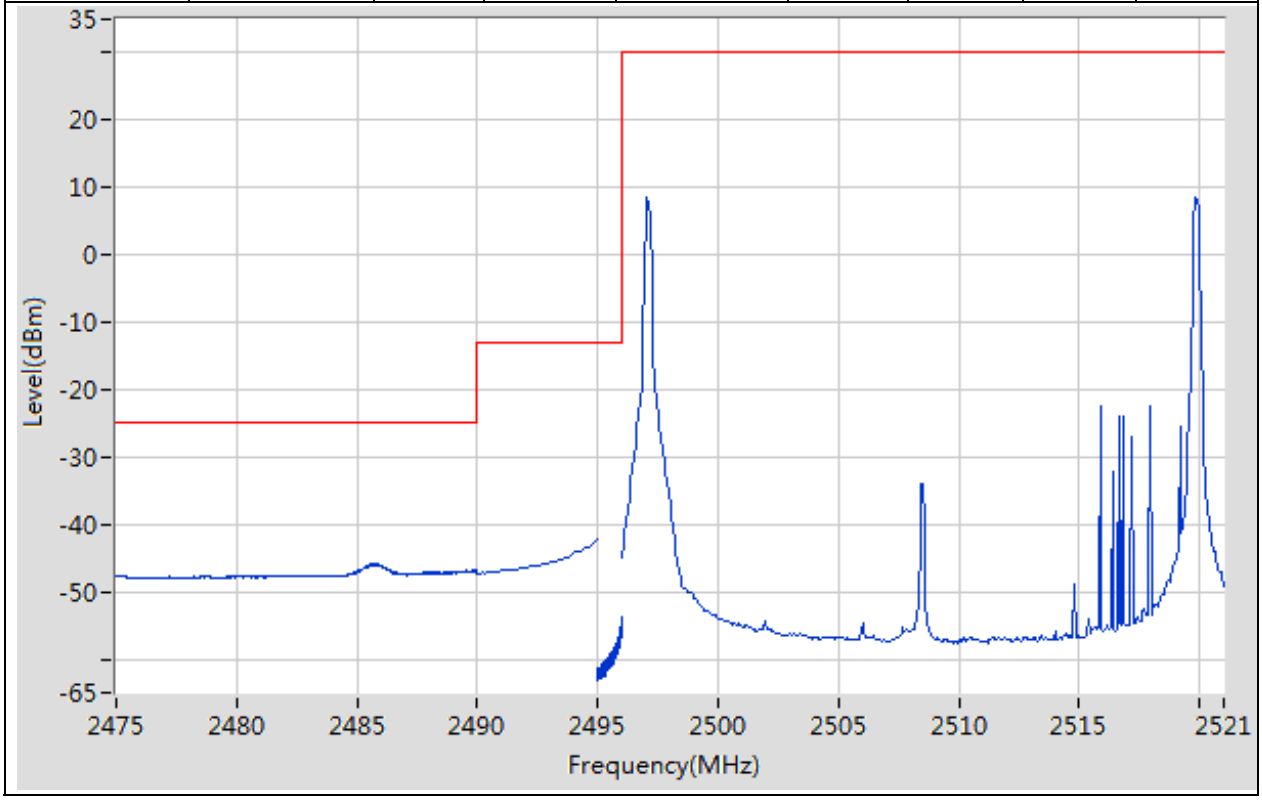
22.4. CA Band Edge(NTNV)(Subtest:4, Channel:39750+39867, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2478.6	-39.53	-25	Pass	401
2490	2495	1	RMS	2495	-42.15	-13	Pass	51
2495	2496	0.01	RMS	2496	-53.65	-13	Pass	401
2496	2521	0.1	RMS	2515.563	8.57	30	Pass	401



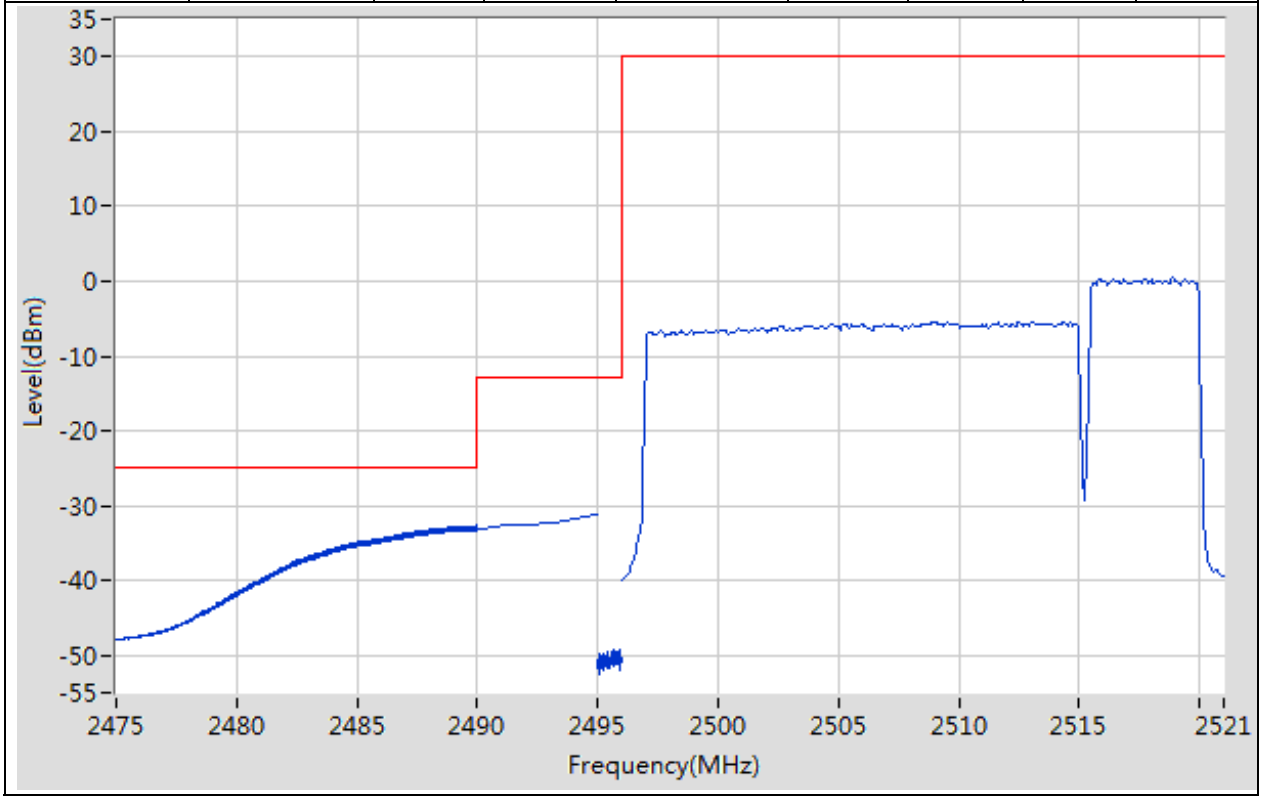
22.5. CA Band Edge(NTNV)(Subtest:5, Channel:39750+39867, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2485.725	-45.87	-25	Pass	401
2490	2495	1	RMS	2495	-42.18	-13	Pass	51
2495	2496	0.01	RMS	2496	-53.71	-13	Pass	401
2496	2521	0.1	RMS	2519.813	8.51	30	Pass	401



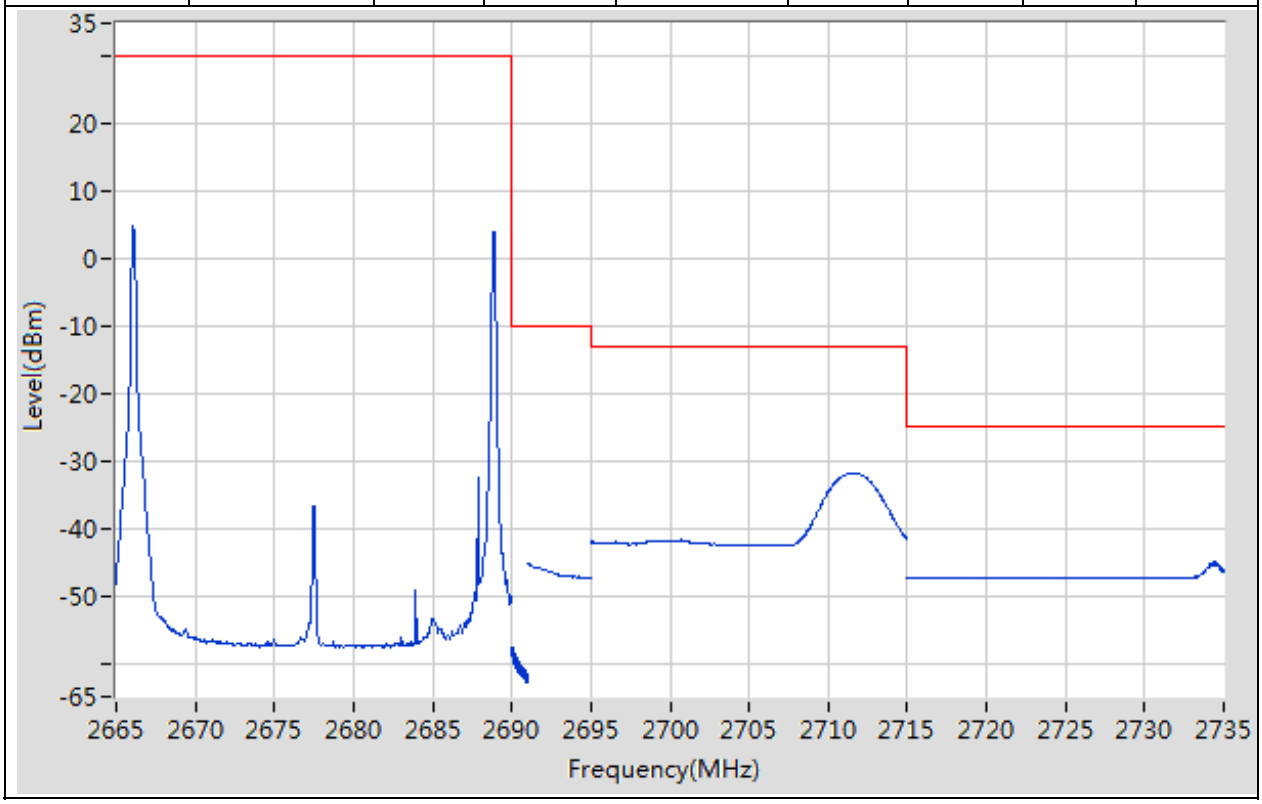
22.6. CA Band Edge(NTNV)(Subtest:6, Channel:39750+39867, Bandwidth:20+5, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-32.69	-25	Pass	401
2490	2495	1	RMS	2495	-31.15	-13	Pass	51
2495	2496	0.01	RMS	2495.928	-49.23	-13	Pass	401
2496	2521	0.1	RMS	2518.875	0.43	30	Pass	401



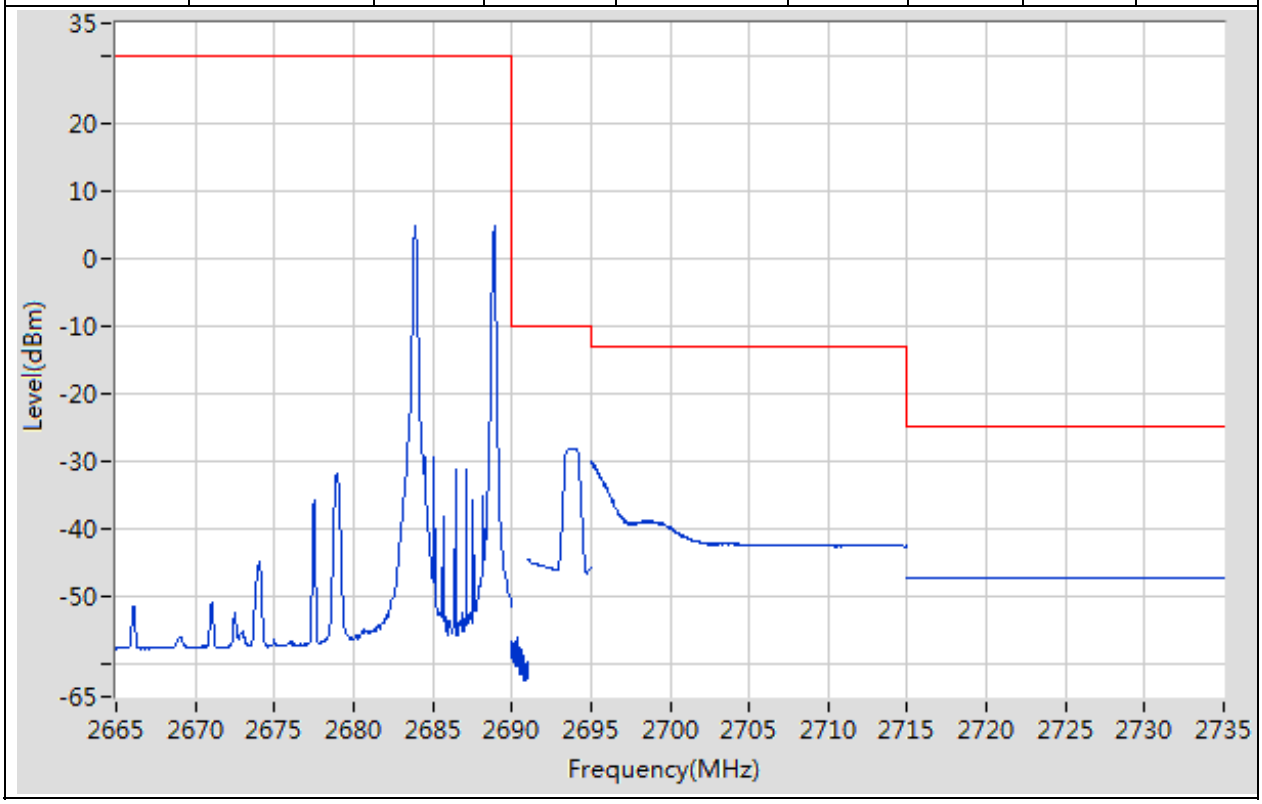
22.7. CA Band Edge(NTNV)(Subtest:7, Channel:41440+41557, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.063	4.96	30	Pass	401
2690	2691	0.02	RMS	2690.003	-57.64	-10	Pass	401
2691	2695	1	RMS	2691	-45.15	-10	Pass	41
2695	2715	3	RMS	2711.5	-31.76	-13	Pass	401
2715	2735	1	RMS	2734.35	-45.04	-25	Pass	401



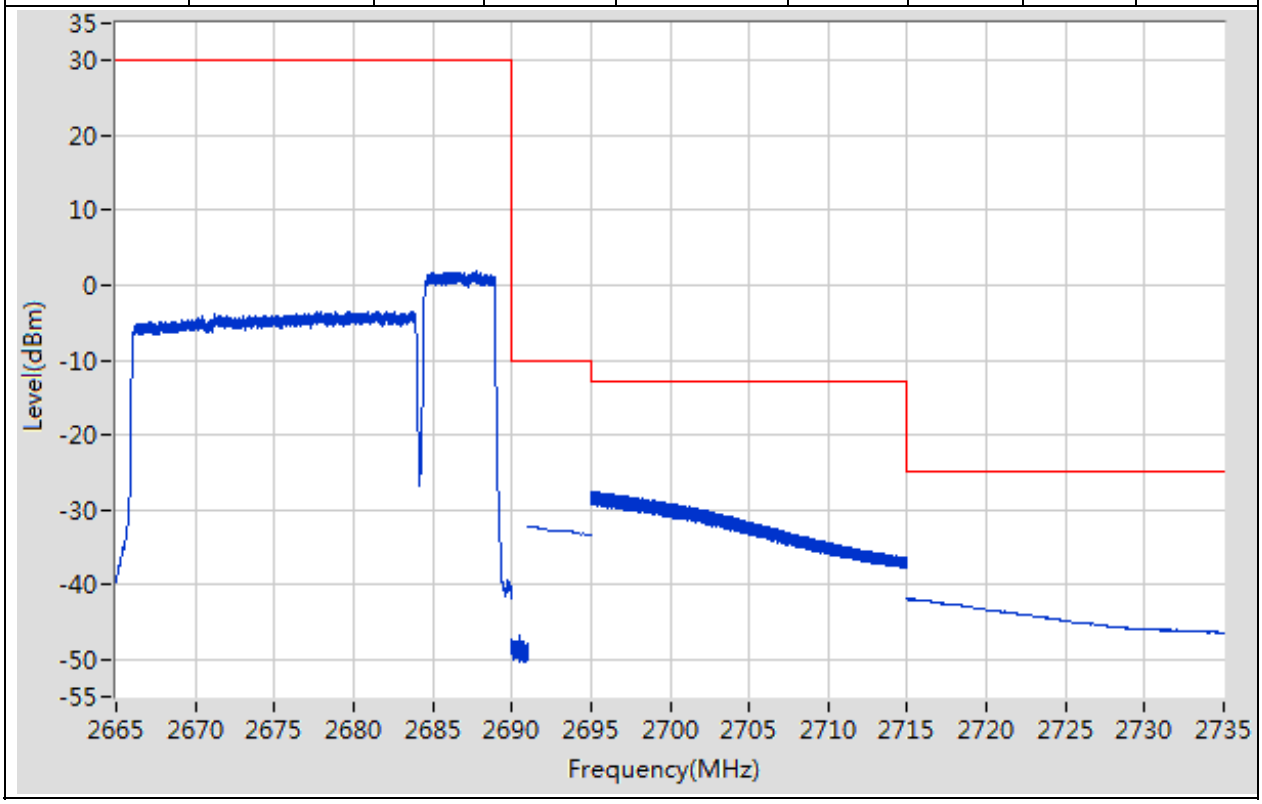
22.8. CA Band Edge(NTNV)(Subtest:8, Channel:41440+41557, Bandwidth:20+5, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2683.875	4.83	30	Pass	401
2690	2691	0.02	RMS	2690.333	-56.28	-10	Pass	401
2691	2695	1	RMS	2693.7	-28.31	-10	Pass	41
2695	2715	3	RMS	2695	-29.96	-13	Pass	401
2715	2735	1	RMS	2735	-47.25	-25	Pass	401



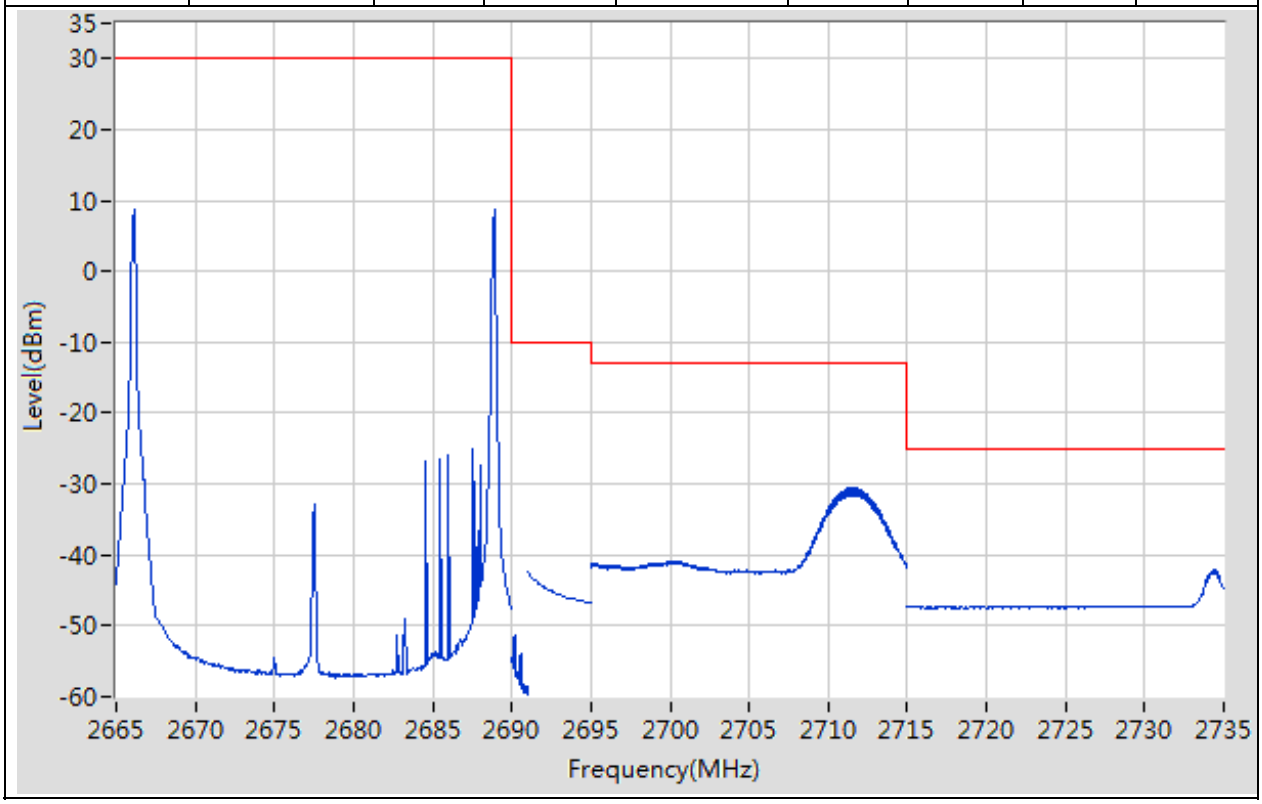
22.9. CA Band Edge(NTNV)(Subtest:9, Channel:41440+41557, Bandwidth:20+5, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2687.75	1.88	30	Pass	401
2690	2691	0.02	RMS	2690.473	-46.75	-10	Pass	401
2691	2695	1	RMS	2691.1	-32.22	-10	Pass	41
2695	2715	3	RMS	2695	-27.54	-13	Pass	401
2715	2735	1	RMS	2715	-41.91	-25	Pass	401



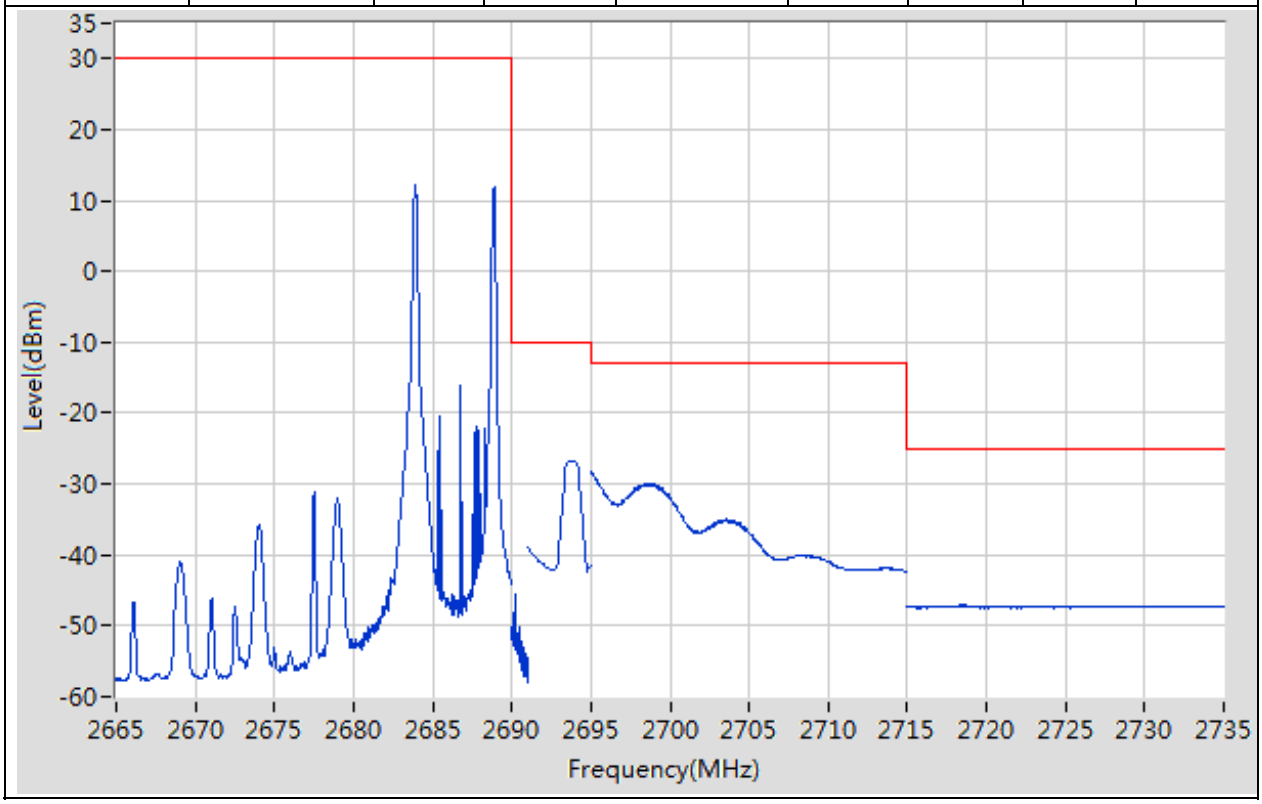
22.10. CA Band Edge(NTNV)(Subtest:10, Channel:41440+41557, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.125	8.64	30	Pass	401
2690	2691	0.02	RMS	2690.193	-51.32	-10	Pass	401
2691	2695	1	RMS	2691	-42.41	-10	Pass	41
2695	2715	3	RMS	2711.45	-30.59	-13	Pass	401
2715	2735	1	RMS	2734.4	-42.11	-25	Pass	401



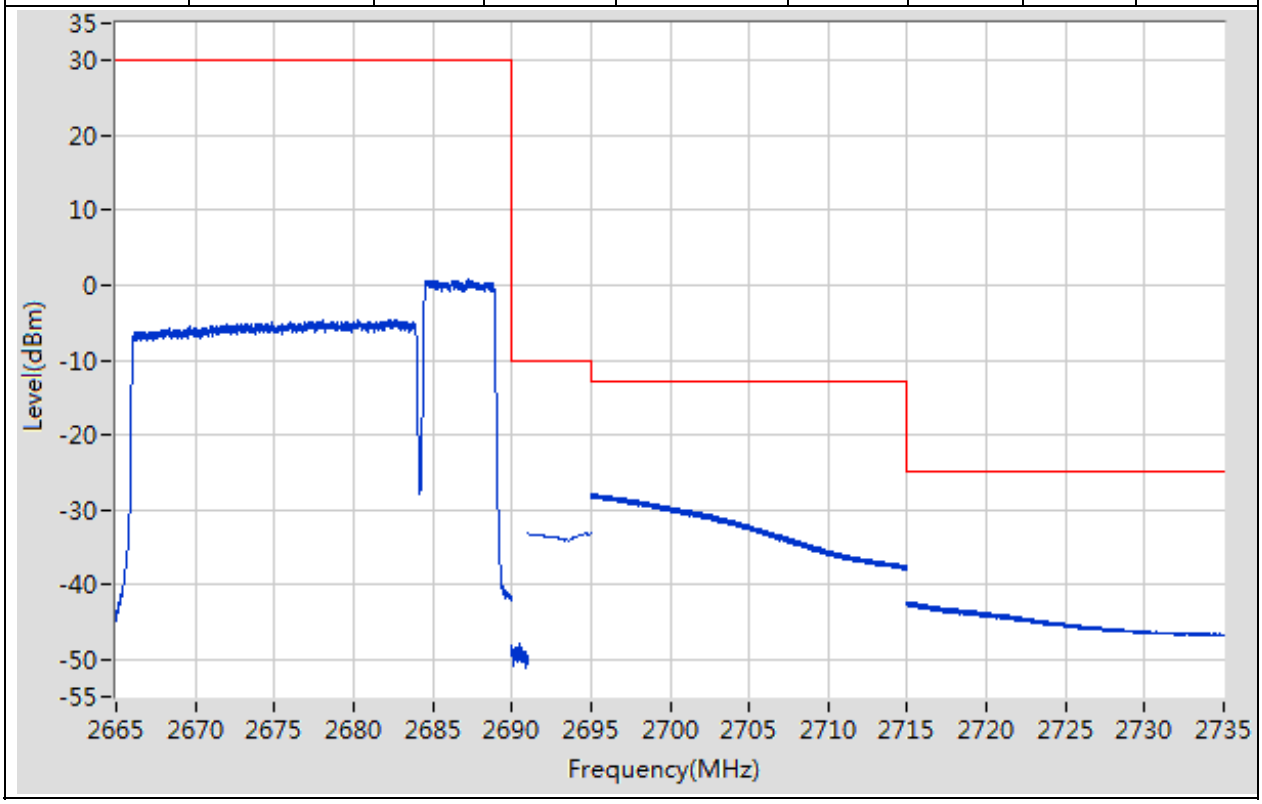
22.11. CA Band Edge(NTNV)(Subtest:11, Channel:41440+41557, Bandwidth:20+5, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2683.938	12.08	30	Pass	401
2690	2691	0.02	RMS	2690.203	-45.7	-10	Pass	401
2691	2695	1	RMS	2693.8	-26.68	-10	Pass	41
2695	2715	3	RMS	2695	-28.15	-13	Pass	401
2715	2735	1	RMS	2718.45	-47.13	-25	Pass	401



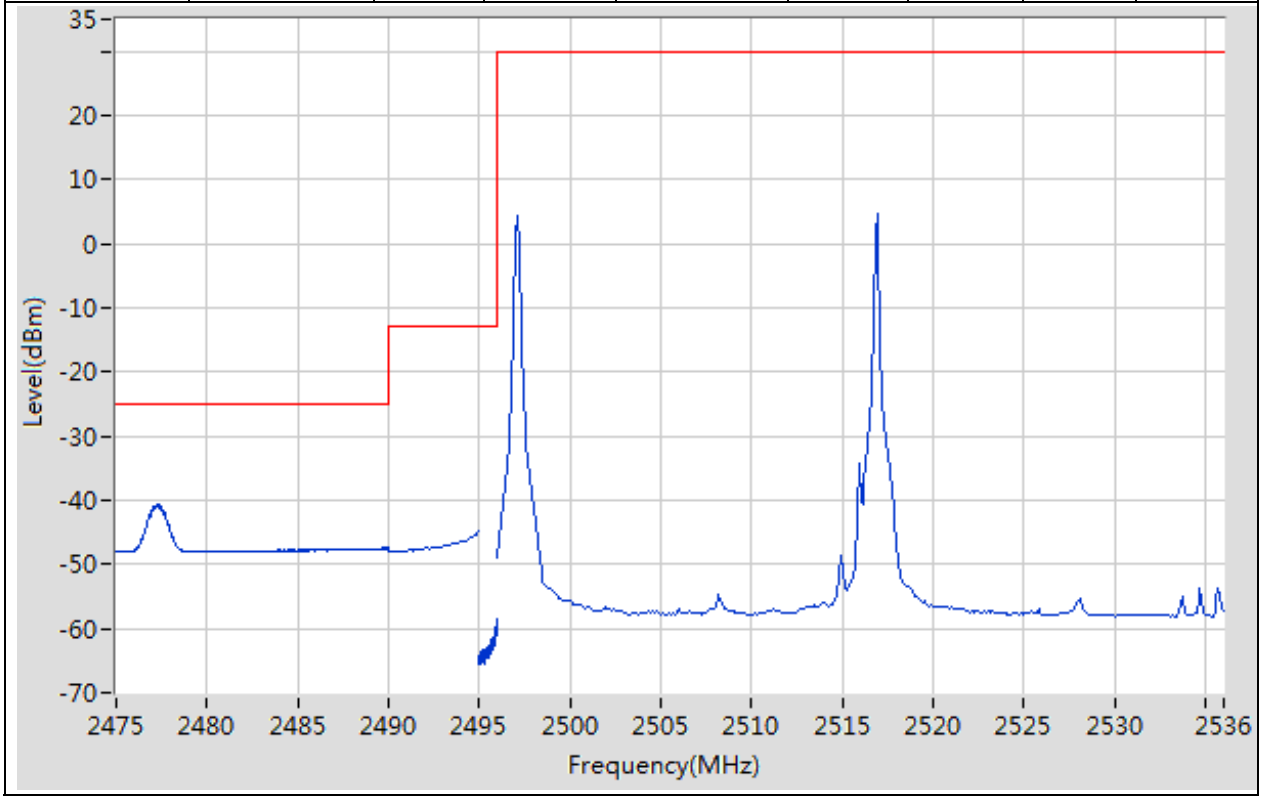
22.12. CA Band Edge(NTNV)(Subtest:12, Channel:41440+41557, Bandwidth:20+5, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2665	2690	0.1	RMS	2687.313	0.72	30	Pass	401
2690	2691	0.02	RMS	2690.488	-48	-10	Pass	401
2691	2695	1	RMS	2695	-33.14	-10	Pass	41
2695	2715	3	RMS	2695	-27.84	-13	Pass	401
2715	2735	1	RMS	2715	-42.35	-25	Pass	401



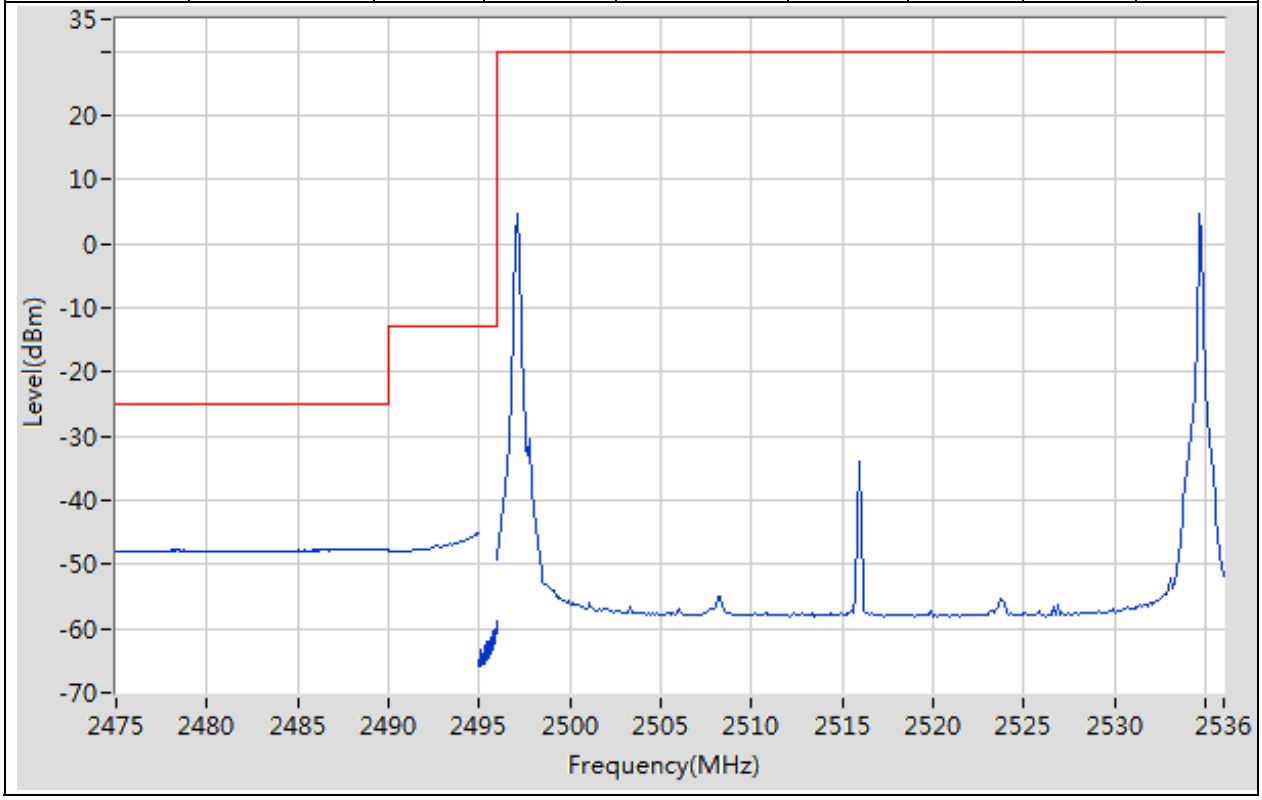
22.13. CA Band Edge(NTNV)(Subtest:13, Channel:39750+39948, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.288	-40.68	-25	Pass	401
2490	2495	1	RMS	2495	-44.92	-13	Pass	51
2495	2496	0.01	RMS	2495.985	-58.45	-13	Pass	401
2496	2536	0.1	RMS	2516.9	4.61	30	Pass	401



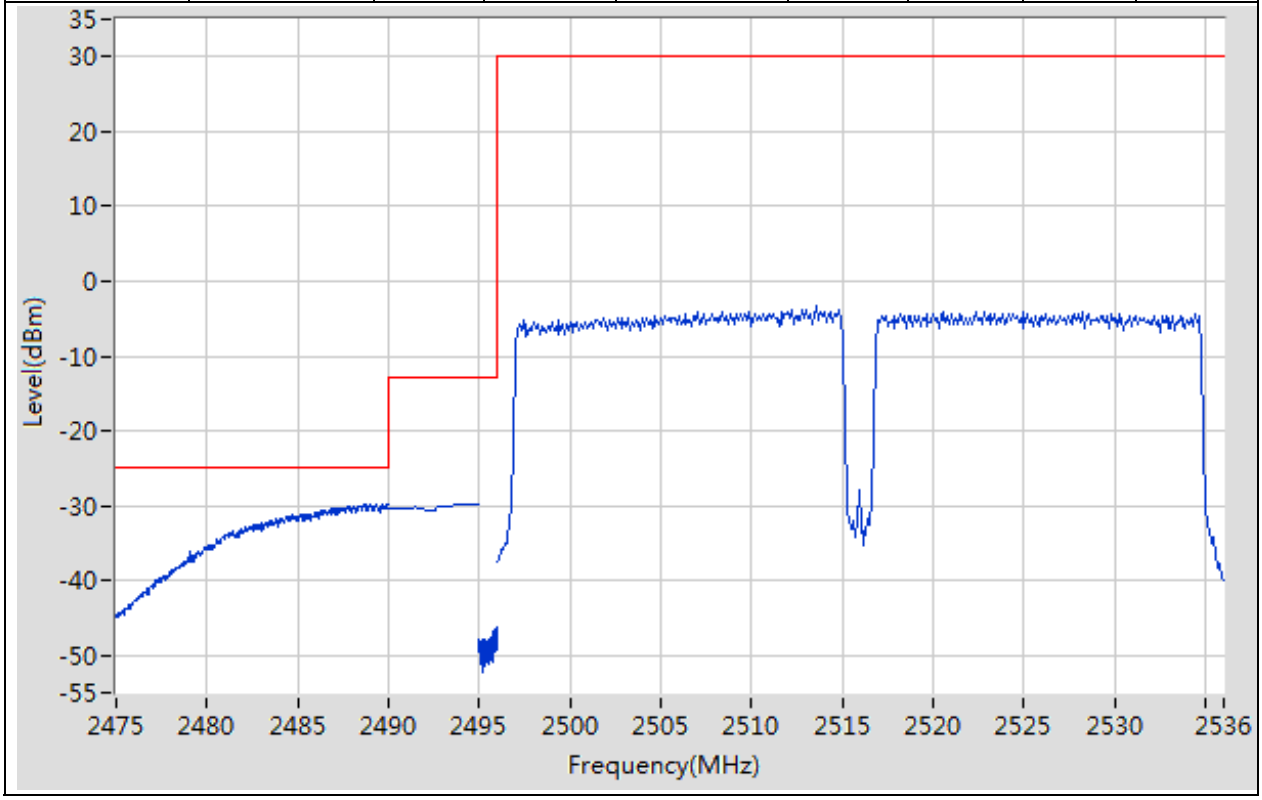
22.14. CA Band Edge(NTNV)(Subtest:14, Channel:39750+39948, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.55	-47.5	-25	Pass	401
2490	2495	1	RMS	2495	-44.96	-13	Pass	51
2495	2496	0.01	RMS	2495.995	-58.68	-13	Pass	401
2496	2536	0.1	RMS	2497.1	4.71	30	Pass	401



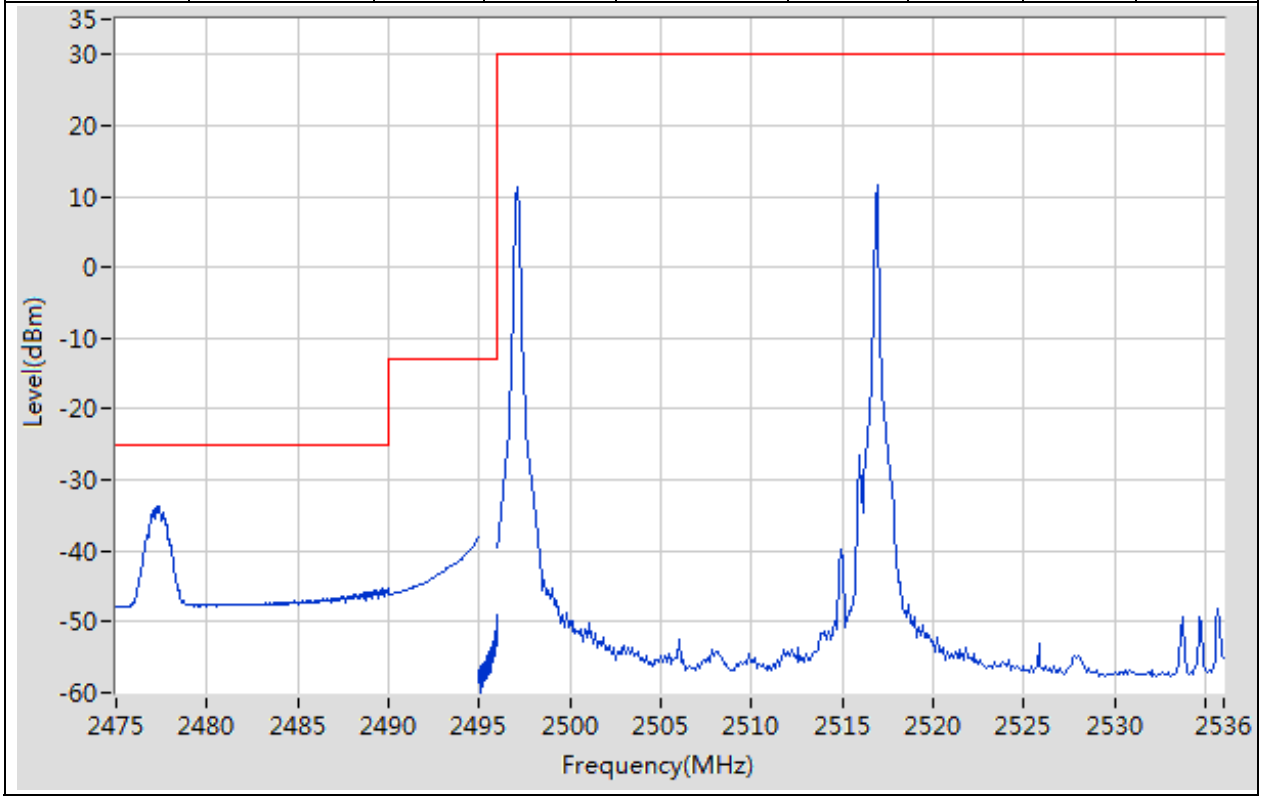
22.15. CA Band Edge(NTNV)(Subtest:15, Channel:39750+39948, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-29.8	-25	Pass	401
2490	2495	1	RMS	2494.1	-29.85	-13	Pass	51
2495	2496	0.01	RMS	2495.918	-46.36	-13	Pass	401
2496	2536	0.1	RMS	2513.6	-3.36	30	Pass	401



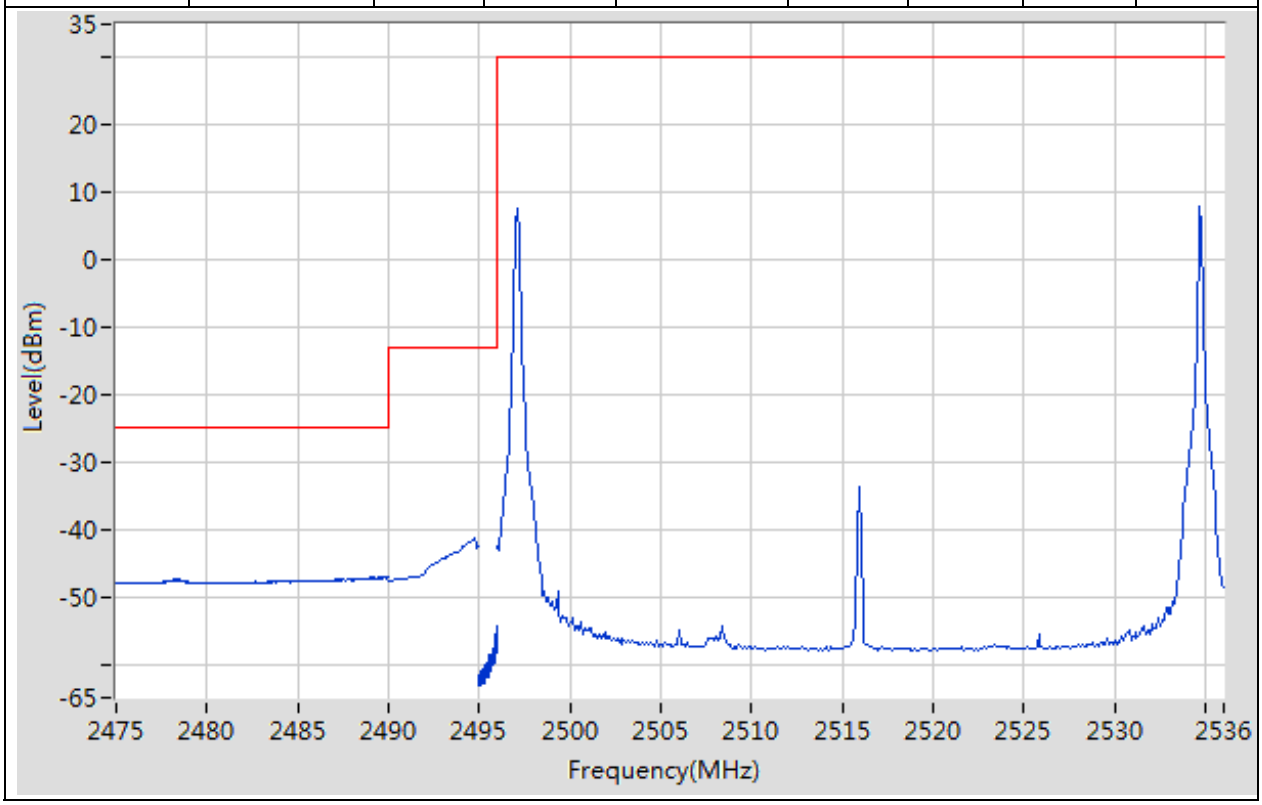
22.27. CA Band Edge(NTNV)(Subtest:16, Channel:39750+39948, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2477.325	-33.69	-25	Pass	401
2490	2495	1	RMS	2495	-37.97	-13	Pass	51
2495	2496	0.01	RMS	2495.995	-49.01	-13	Pass	401
2496	2536	0.1	RMS	2516.9	11.59	30	Pass	401



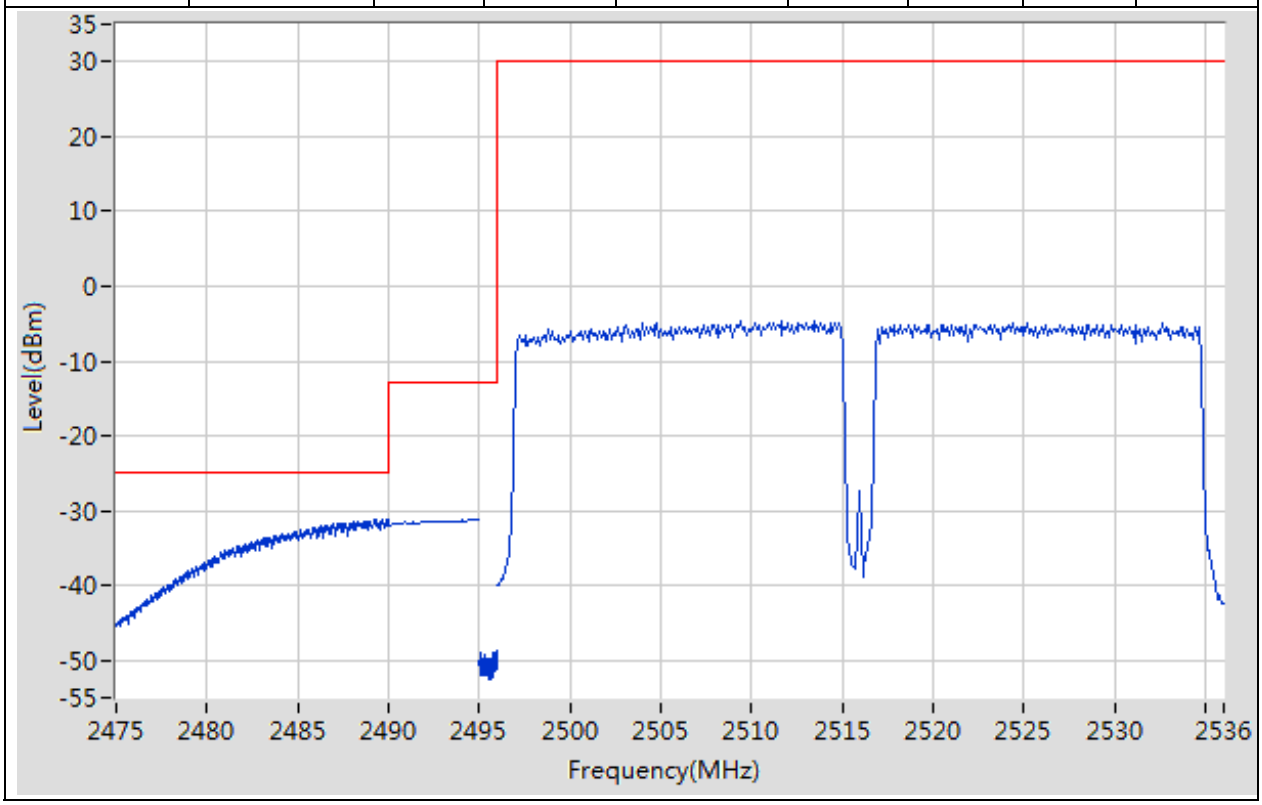
22.17. CA Band Edge(NTNV)(Subtest:17, Channel:39750+39948, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-47.05	-25	Pass	401
2490	2495	1	RMS	2494.7	-41.38	-13	Pass	51
2495	2496	0.01	RMS	2495.988	-54.38	-13	Pass	401
2496	2536	0.1	RMS	2534.7	8	30	Pass	401



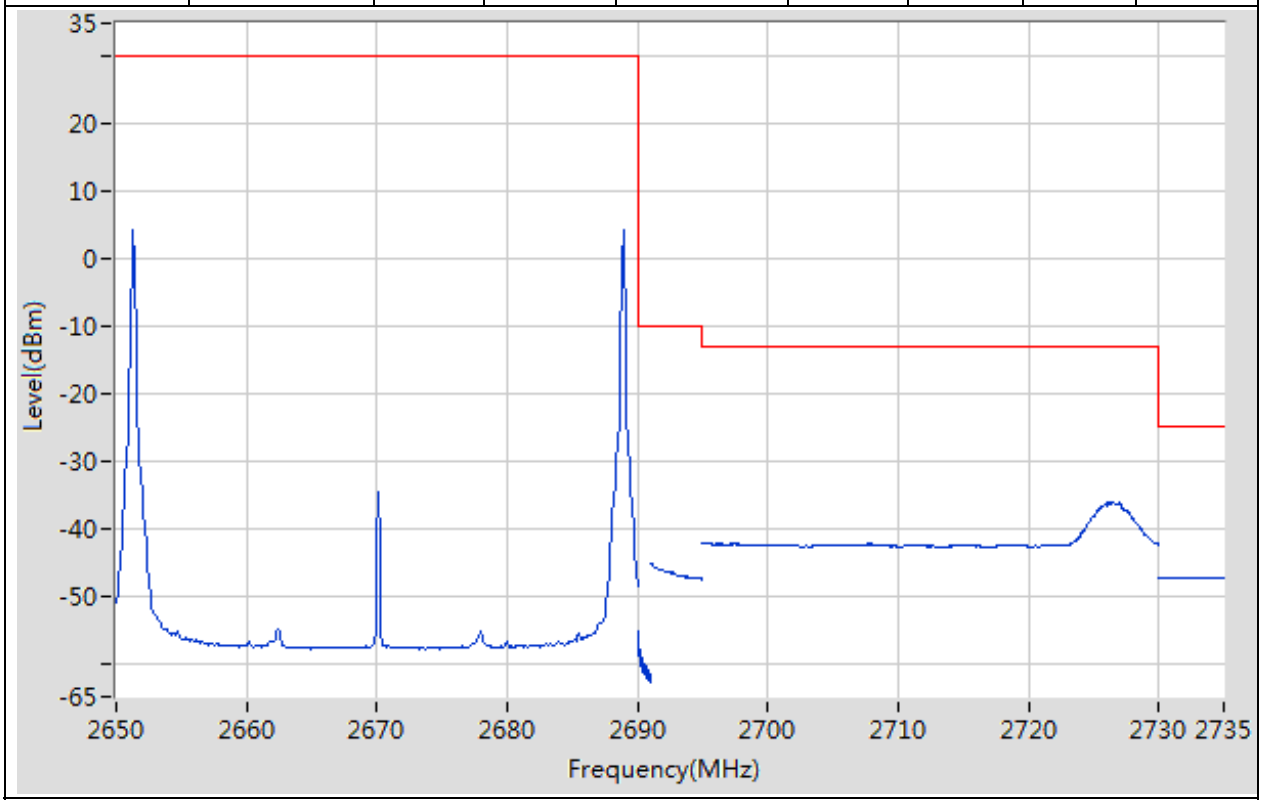
22.18. CA Band Edge(NTNV)(Subtest:18, Channel:39750+39948, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:Low+Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.625	-31.21	-25	Pass	401
2490	2495	1	RMS	2494.9	-31.06	-13	Pass	51
2495	2496	0.01	RMS	2495.96	-48.66	-13	Pass	401
2496	2536	0.1	RMS	2511.6	-4.74	30	Pass	401



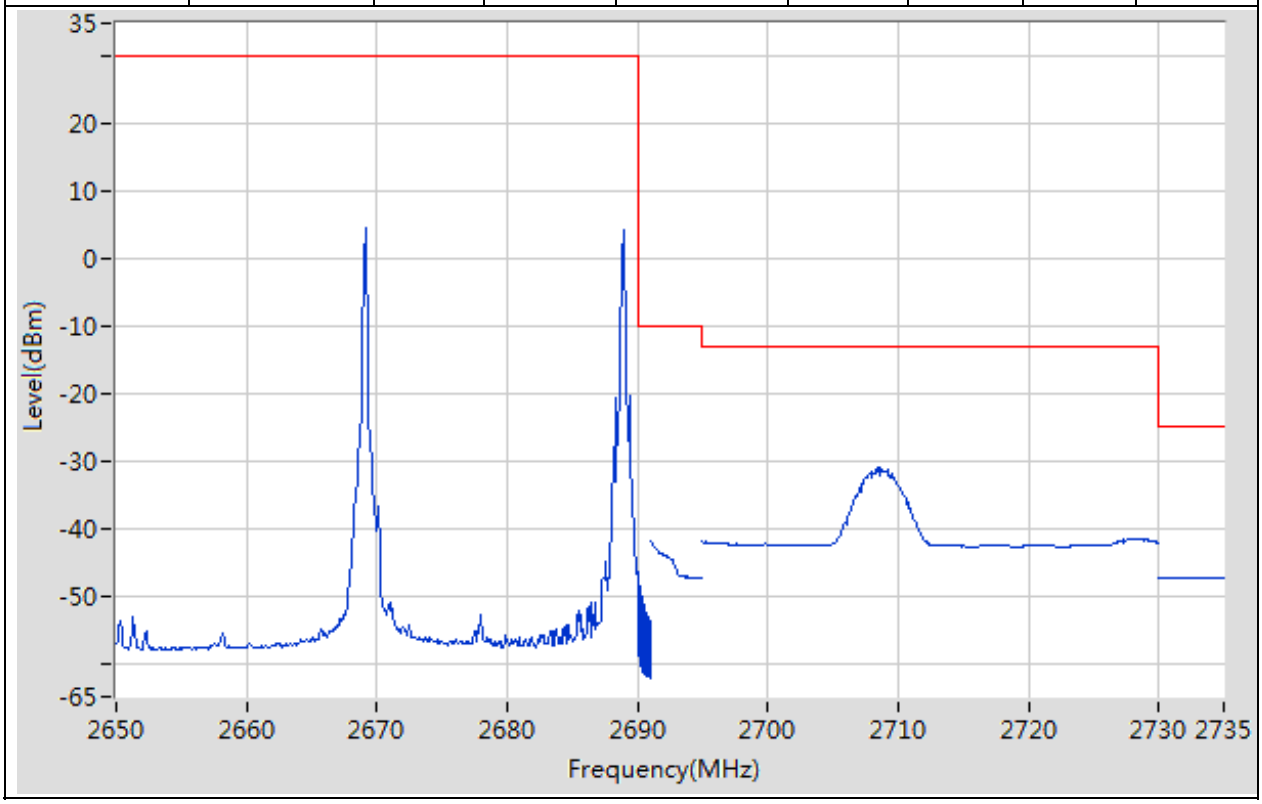
22.19. CA Band Edge(NTNV)(Subtest:19, Channel:41292+41490, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2651.3	4.39	30	Pass	401
2690	2691	0.02	RMS	2690.003	-55.31	-10	Pass	401
2691	2695	1	RMS	2691	-45.17	-10	Pass	41
2695	2730	3	RMS	2726.588	-36.07	-13	Pass	401
2730	2735	1	RMS	2734.55	-47.3	-25	Pass	401



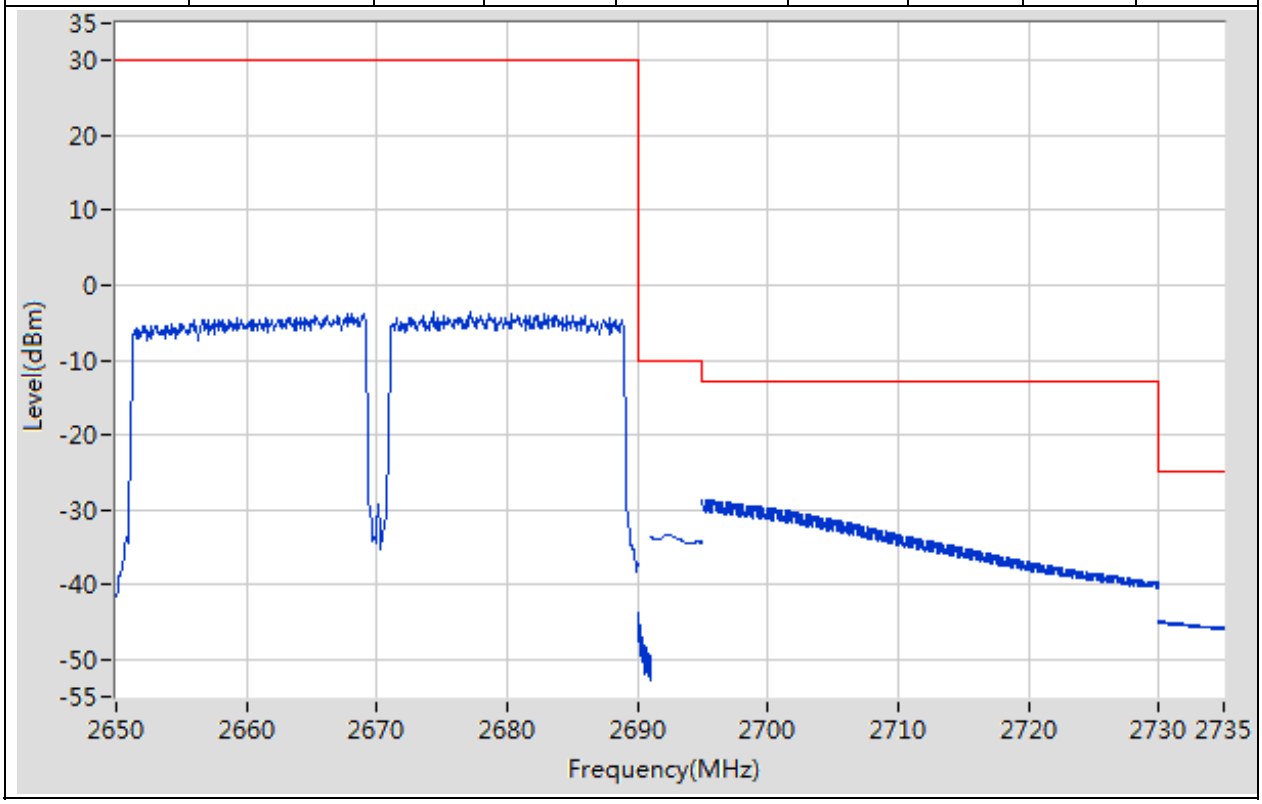
22.20. CA Band Edge(NTNV)(Subtest:20, Channel:41292+41490, Bandwidth:20+20, Modulation:QPSK, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.1	4.65	30	Pass	401
2690	2691	0.02	RMS	2690.025	-46.44	-10	Pass	401
2691	2695	1	RMS	2691	-42.05	-10	Pass	41
2695	2730	3	RMS	2708.65	-31.03	-13	Pass	401
2730	2735	1	RMS	2734.9	-47.29	-25	Pass	401



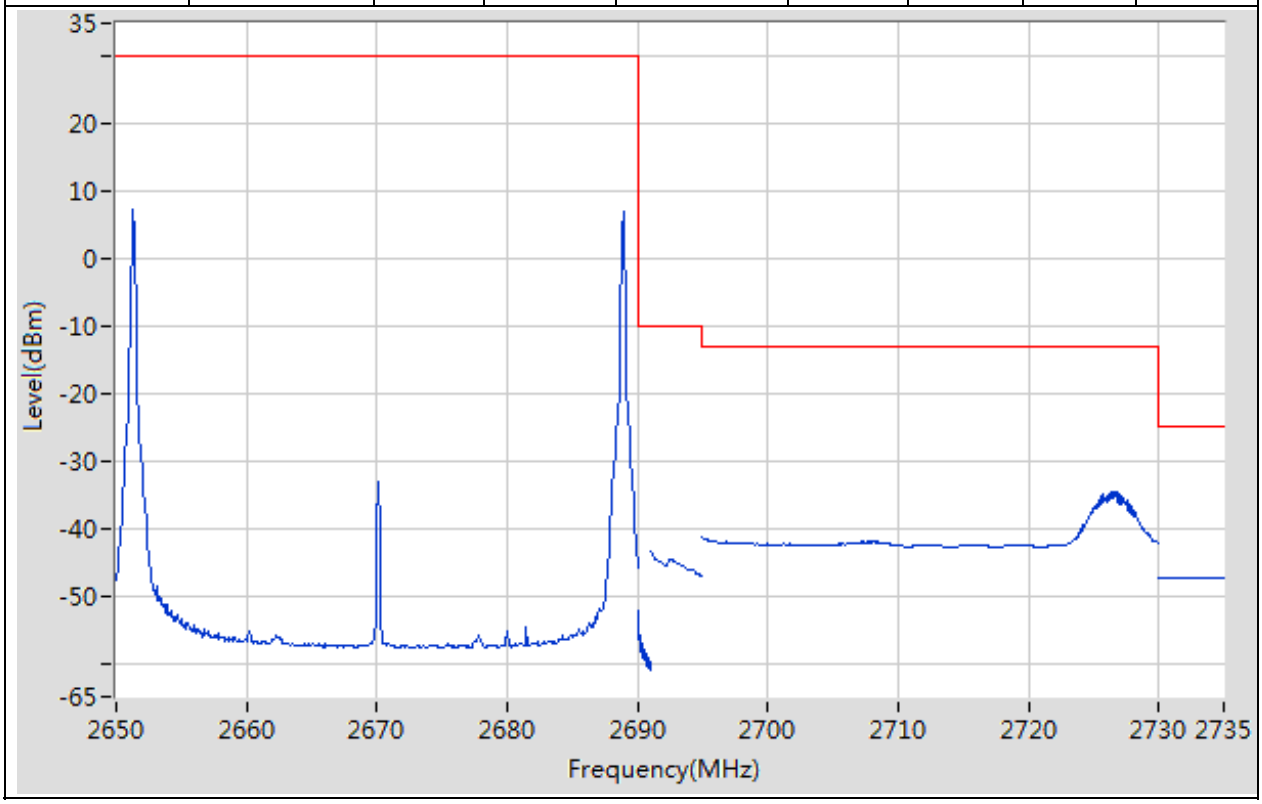
22.21. CA Band Edge(NTNV)(Subtest:21, Channel:41292+41490, Bandwidth:20+20, Modulation:QPSK, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2677.2	-3.47	30	Pass	401
2690	2691	0.02	RMS	2690.02	-43.82	-10	Pass	401
2691	2695	1	RMS	2692.3	-33.42	-10	Pass	41
2695	2730	3	RMS	2695	-28.72	-13	Pass	401
2730	2735	1	RMS	2730.013	-44.84	-25	Pass	401



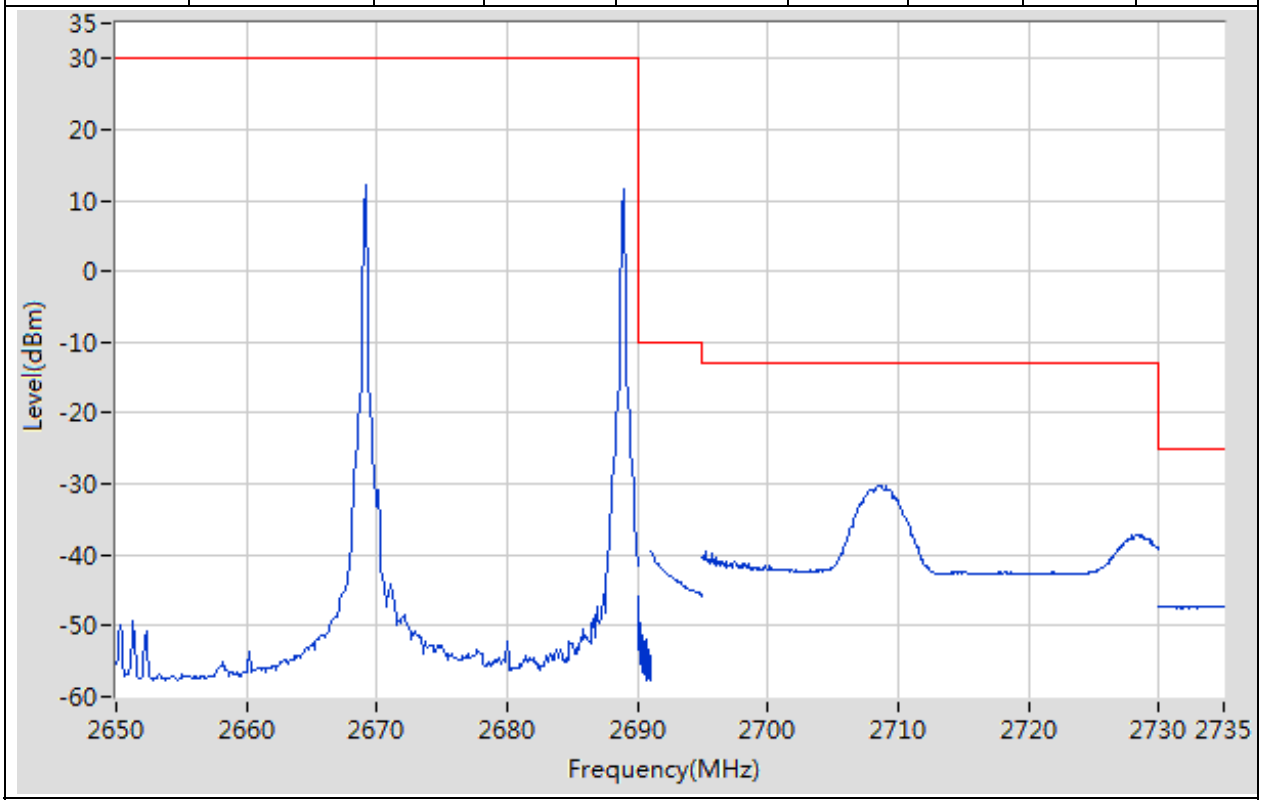
22.22. CA Band Edge(NTNV)(Subtest:22, Channel:41292+41490, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:Low+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2651.3	7.46	30	Pass	401
2690	2691	0.02	RMS	2690	-52.19	-10	Pass	401
2691	2695	1	RMS	2691	-43.56	-10	Pass	41
2695	2730	3	RMS	2726.5	-34.59	-13	Pass	401
2730	2735	1	RMS	2733.825	-47.28	-25	Pass	401



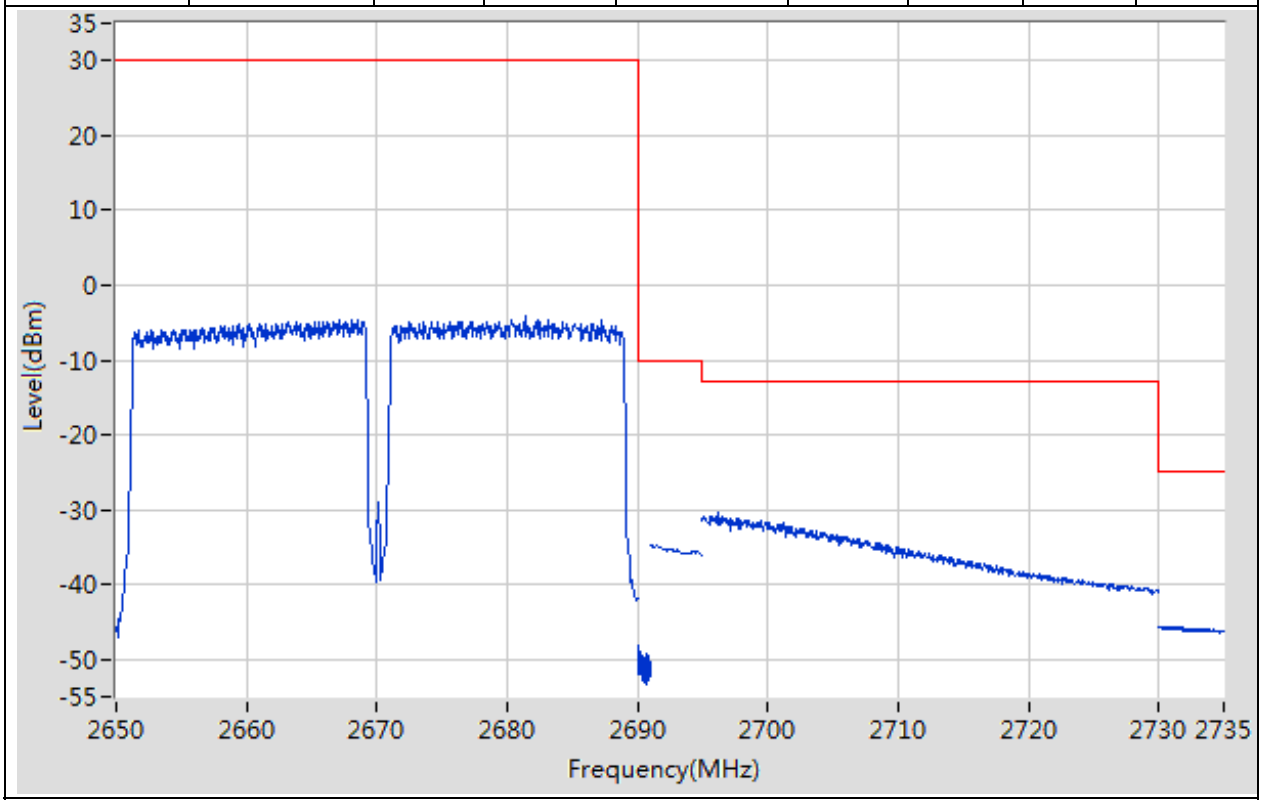
22.23. CA Band Edge(NTNV)(Subtest:23, Channel:41292+41490, Bandwidth:20+20, Modulation:16QAM, RB Number:1+1, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.1	12.08	30	Pass	401
2690	2691	0.02	RMS	2690.008	-45.88	-10	Pass	401
2691	2695	1	RMS	2691	-39.48	-10	Pass	41
2695	2730	3	RMS	2708.738	-30.11	-13	Pass	401
2730	2735	1	RMS	2730.013	-47.26	-25	Pass	401



22.24. CA Band Edge(NTNV)(Subtest:24, Channel:41292+41490, Bandwidth:20+20, Modulation:16QAM, RB Number:Full+Full, RB Position:High+High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2650	2690	0.1	RMS	2681.4	-4.19	30	Pass	401
2690	2691	0.02	RMS	2690.038	-48.19	-10	Pass	401
2691	2695	1	RMS	2691	-34.77	-10	Pass	41
2695	2730	3	RMS	2696.138	-30.46	-13	Pass	401
2730	2735	1	RMS	2730.125	-45.6	-25	Pass	401



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