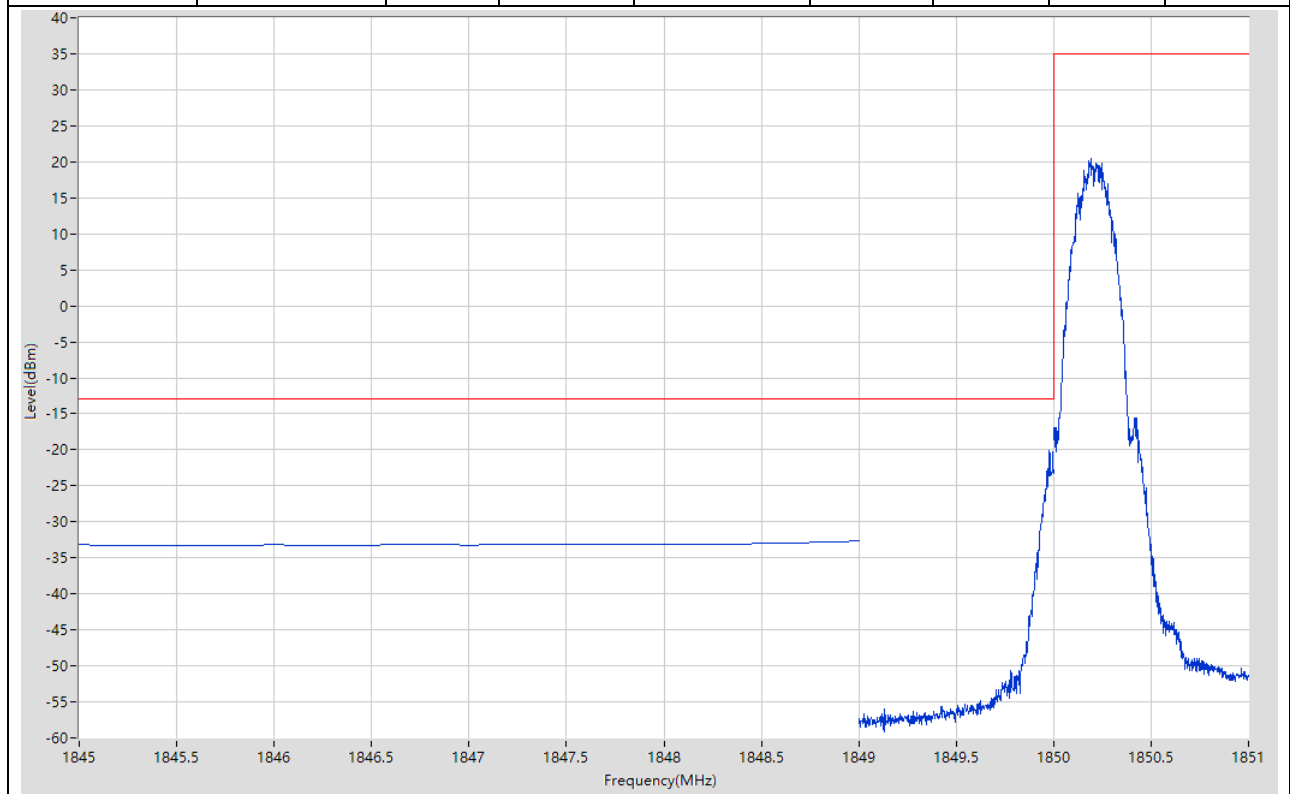


Annex A.6 Band Edge

1. GSM_PCS

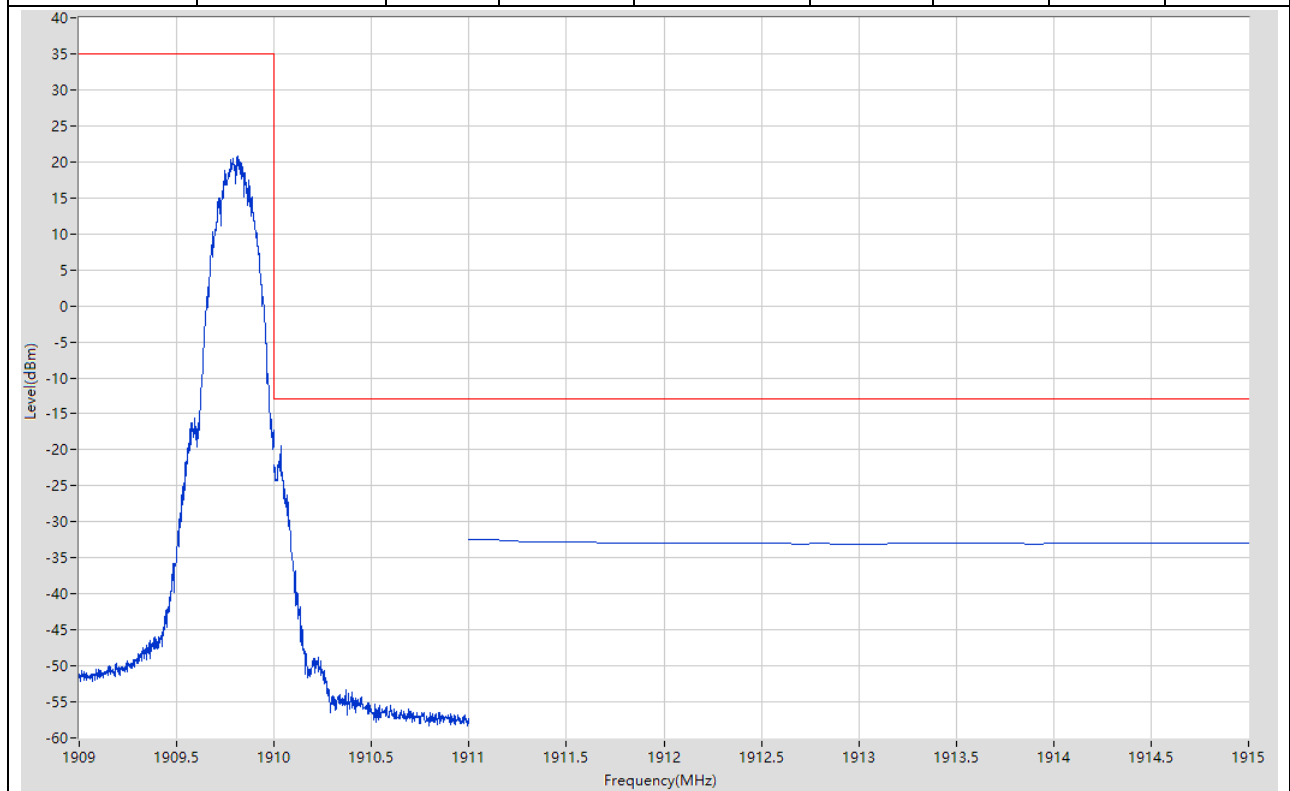
1.1. GSM Band Edge_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-32.68	-13	Pass	41
1849	1850	0.003	RMS	1849.978	-20.15	-13	Pass	401
1850	1851	0.01	RMS	1850.19	20.53	35	Pass	401



1.2. GSM Band Edge_Part22-24(NTNV)(Channel:810)

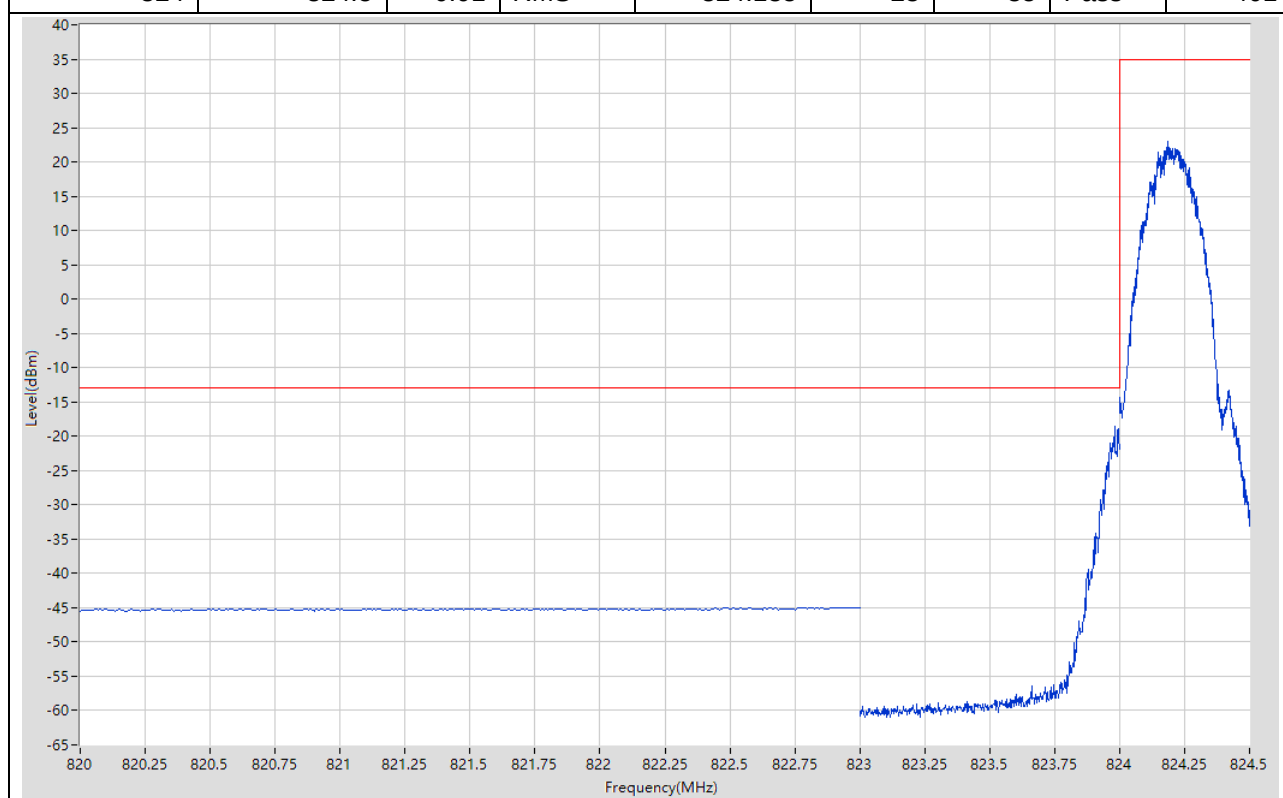
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.815	20.82	35	Pass	401
1910	1911	0.003	RMS	1910.035	-19.47	-13	Pass	401
1911	1915	1	RMS	1911	-32.37	-13	Pass	41



2. GSM_GSM850

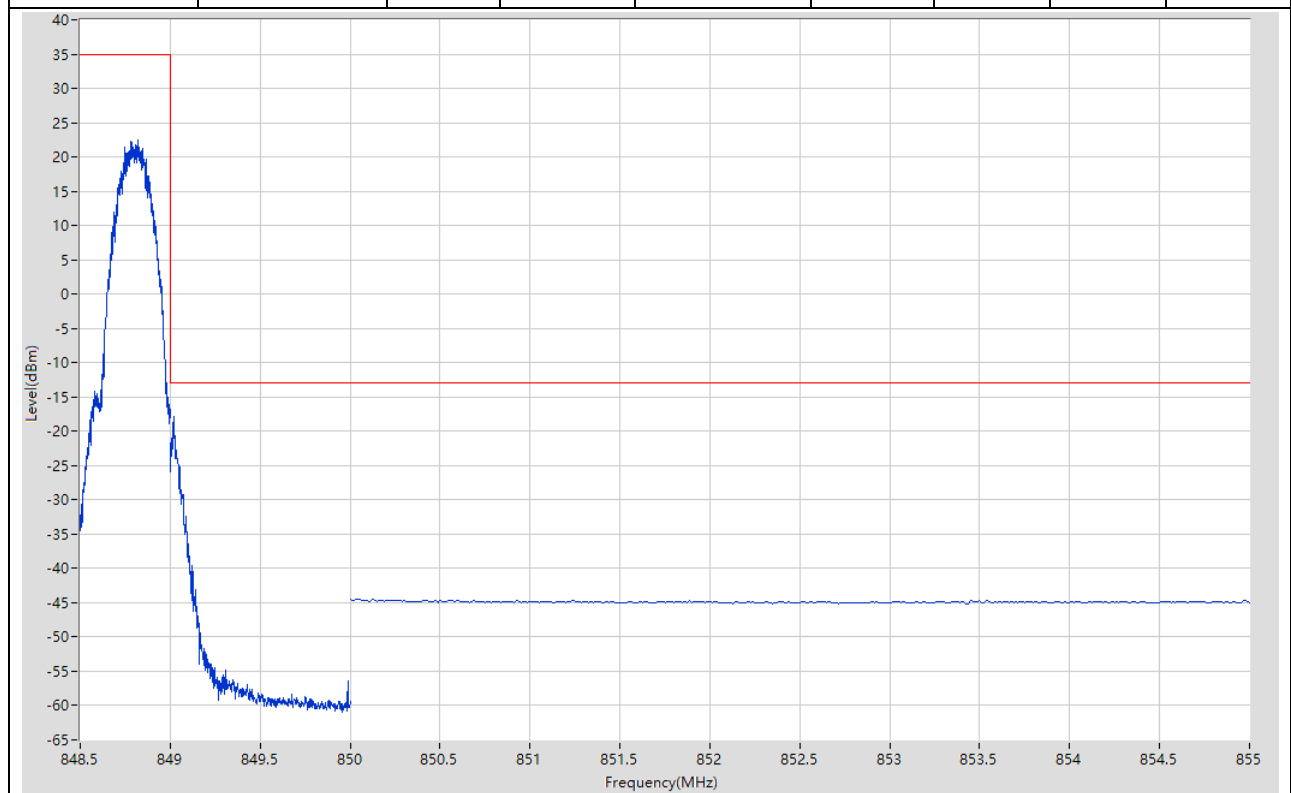
2.1. GSM Band Edge_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.633	-44.94	-13	Pass	401
823	824	0.003	RMS	823.98	-18.49	-13	Pass	401
824	824.5	0.01	RMS	824.185	23	35	Pass	401



2.2. GSM Band Edge_Part22-24(NTNV)(Channel:251)

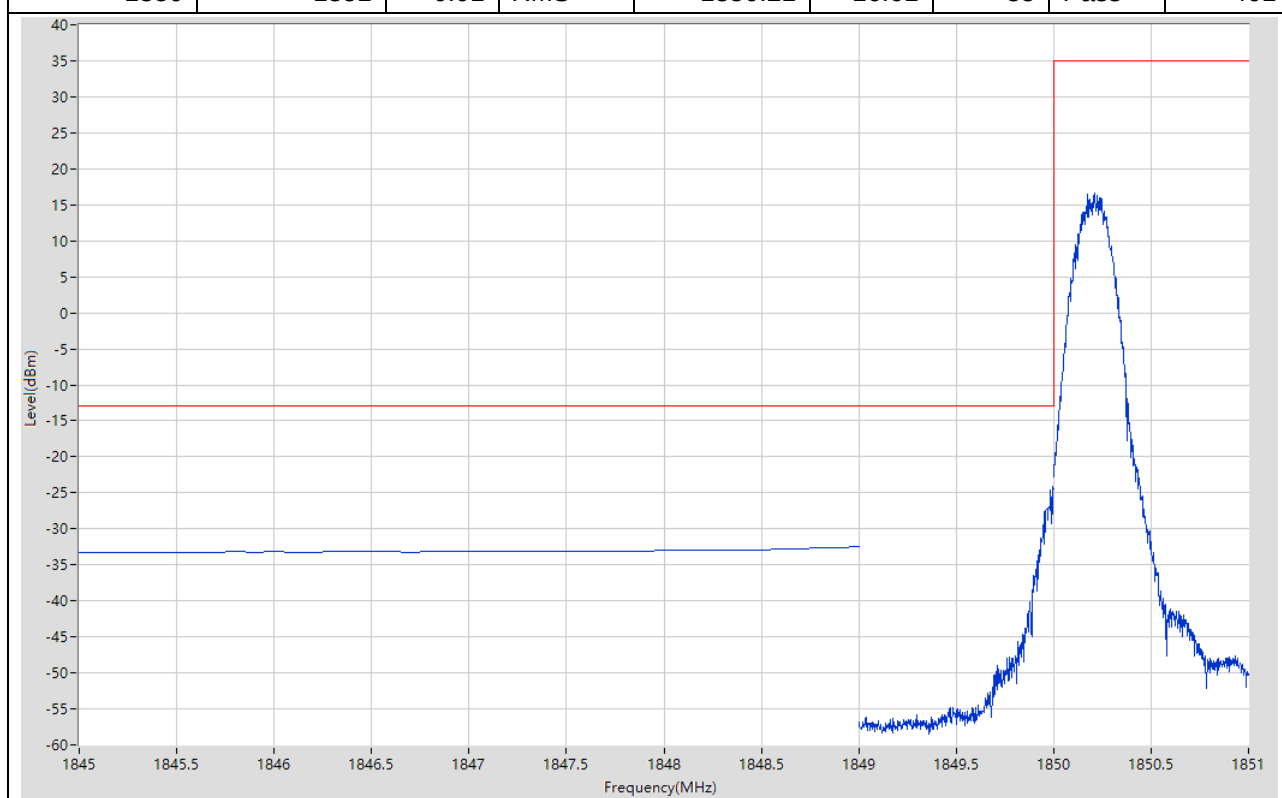
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.821	22.48	35	Pass	401
849	850	0.003	RMS	849.02	-17.92	-13	Pass	401
850	855	0.1	RMS	850	-44.46	-13	Pass	401



1. EGPRS_PCS

1.1. EGPRS Band Edge_Part22-24(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	-32.4	-13	Pass	41
1849	1850	0.003	RMS	1849.998	-24.03	-13	Pass	401
1850	1851	0.01	RMS	1850.21	16.61	35	Pass	401



1.2. EGPRS Band Edge_Part22-24(NTNV)(Channel:810)

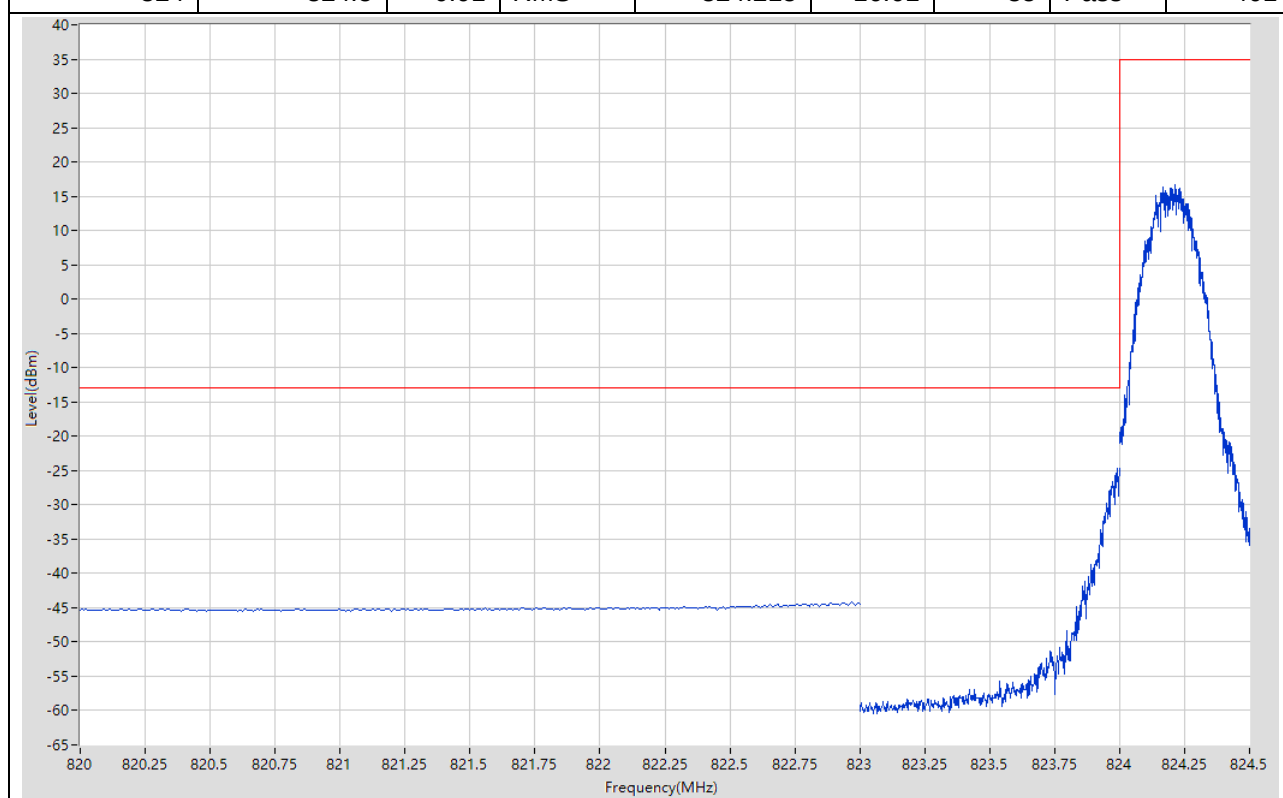
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.798	17.3	35	Pass	401
1910	1911	0.003	RMS	1910	-20.34	-13	Pass	401
1911	1915	1	RMS	1911	-31.25	-13	Pass	41



2. EGPRS_GSM850

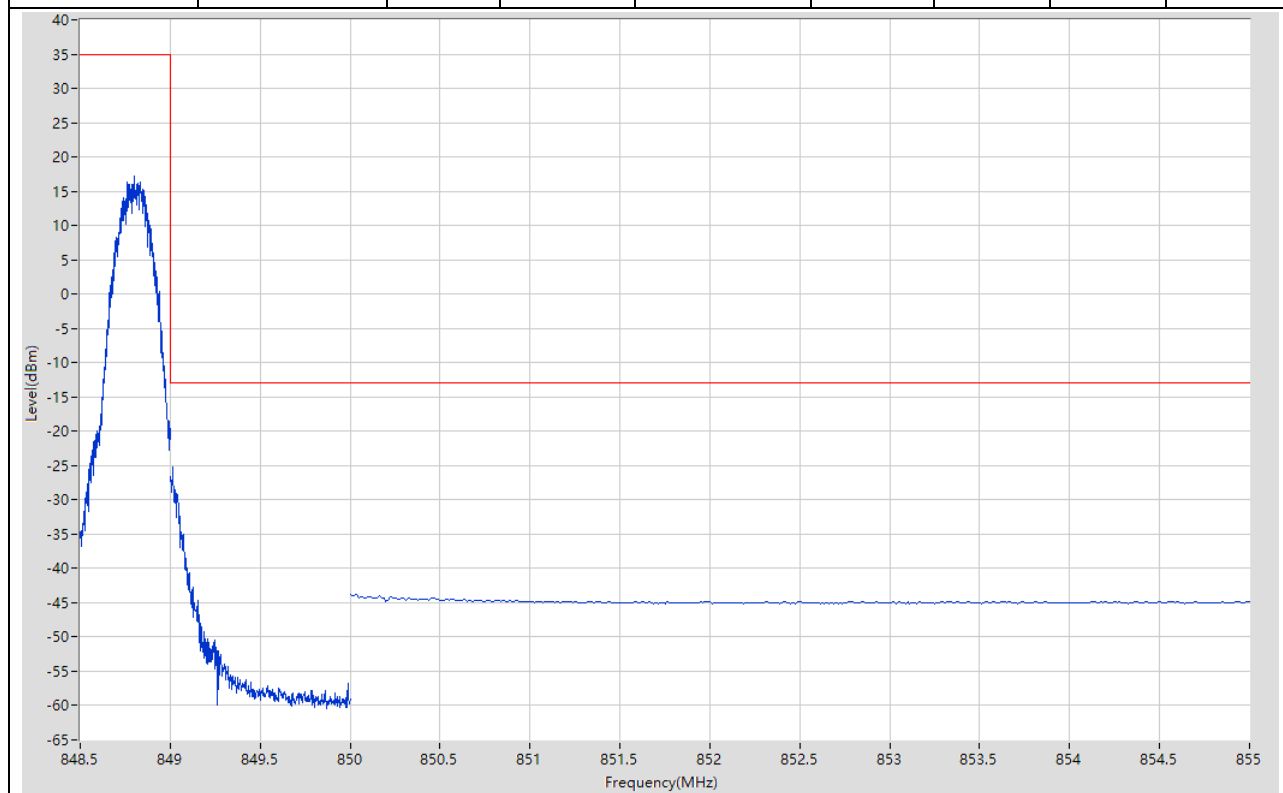
2.1. EGPRS Band Edge_Part22-24(NTNV)(Channel:128)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
820	823	0.1	RMS	822.97	-44.16	-13	Pass	401
823	824	0.003	RMS	824	-24.65	-13	Pass	401
824	824.5	0.01	RMS	824.215	16.61	35	Pass	401



2.2. EGPRS Band Edge_Part22-24(NTNV)(Channel:251)

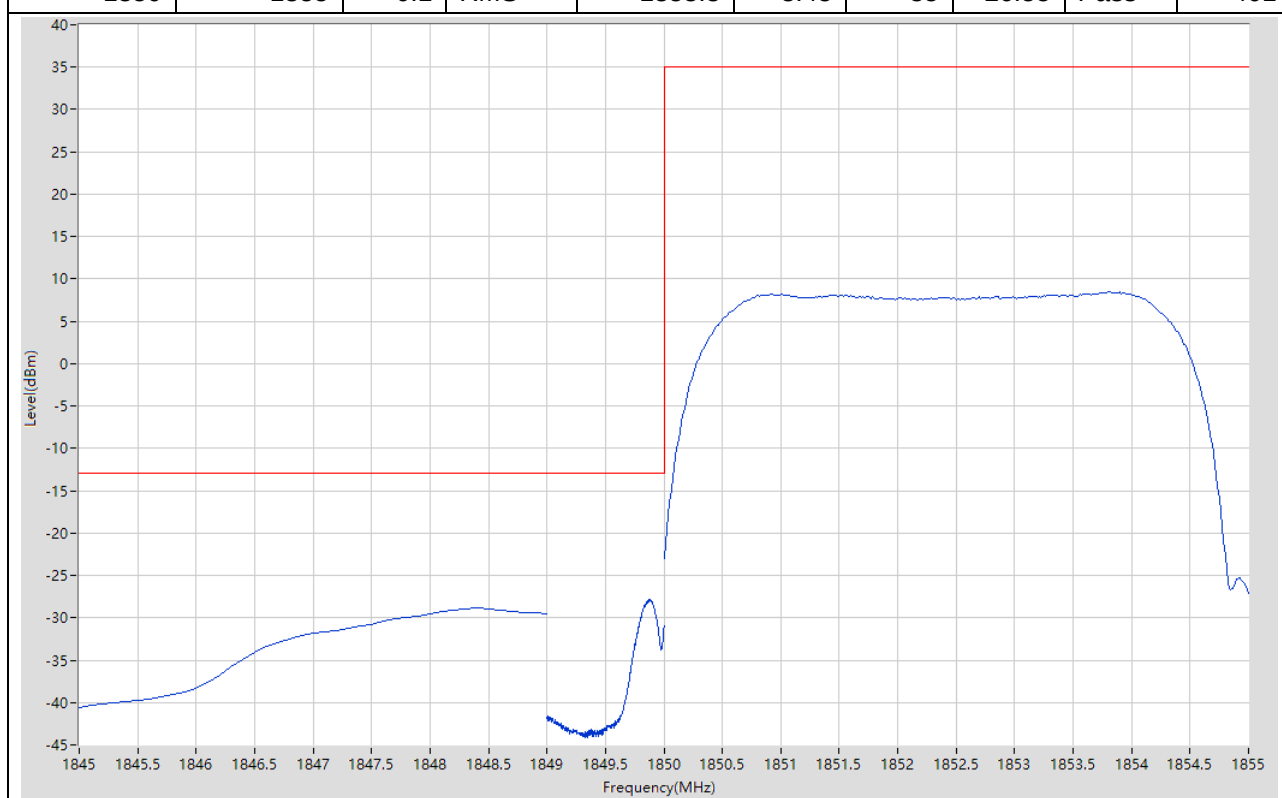
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.8	17.27	35	Pass	401
849	850	0.003	RMS	849.013	-25.19	-13	Pass	401
850	855	0.1	RMS	850	-43.82	-13	Pass	401



1. WCDMA_Band2

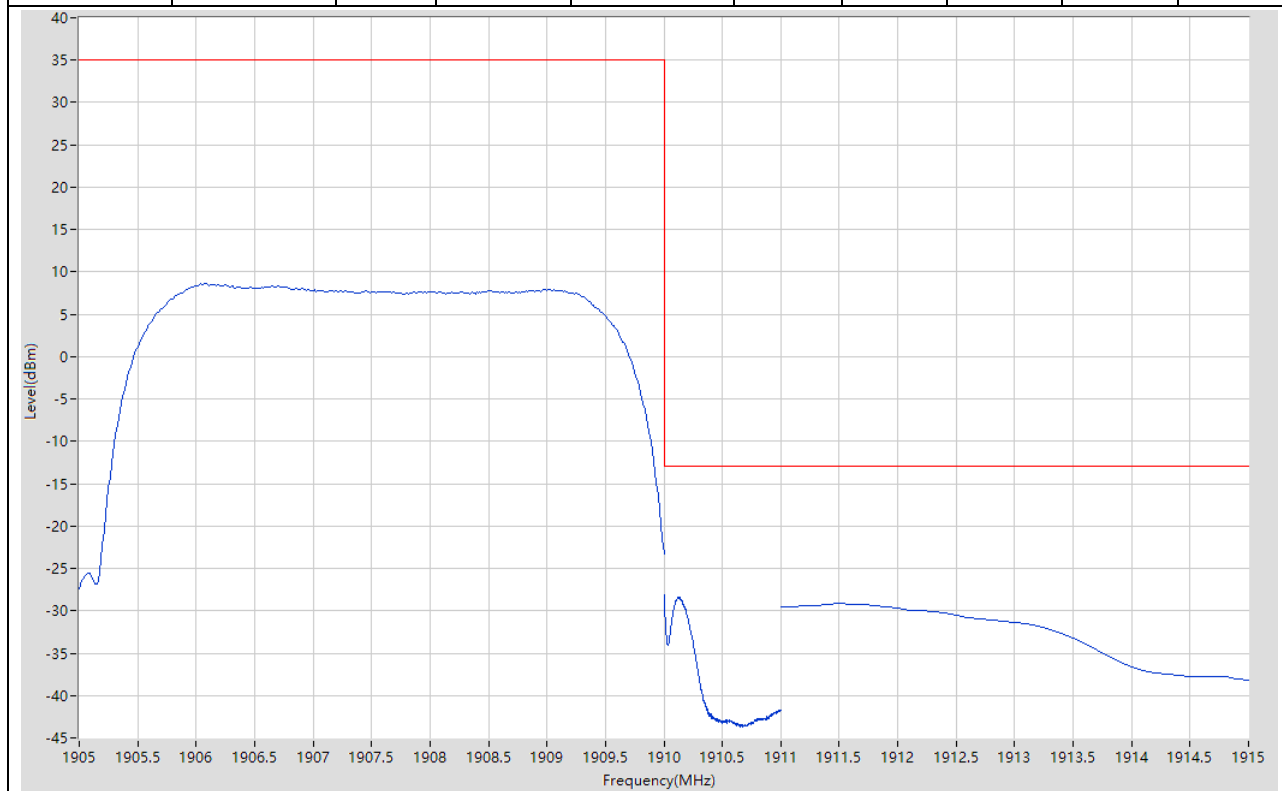
1.1. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1845	1849	1	RMS	1848.4	-28.89	-13	15.89	Pass	41
1849	1850	0.051	RMS	1849.878	-27.77	-13	14.77	Pass	401
1850	1855	0.1	RMS	1853.8	8.45	35	26.55	Pass	401



1.2. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9538)

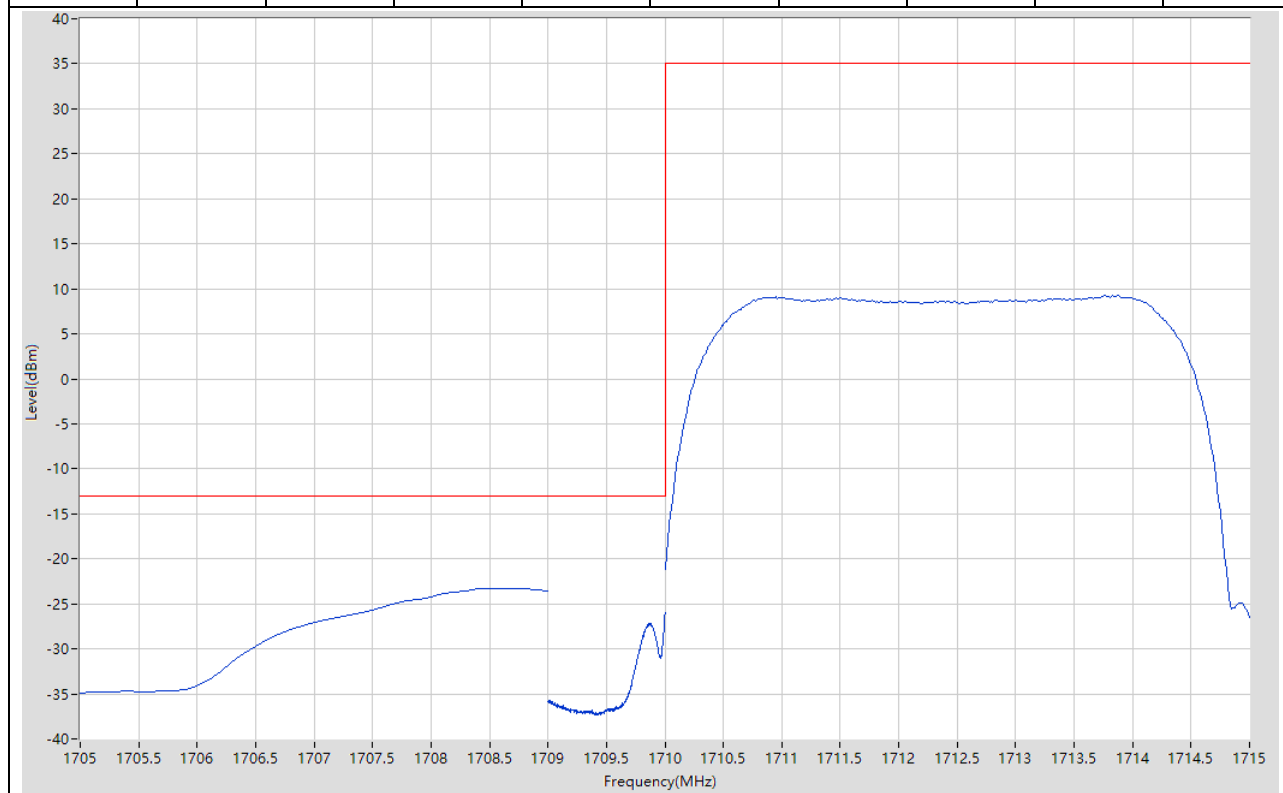
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.088	8.62	35	26.38	Pass	401
1910	1911	0.051	RMS	1910	-28.11	-13	15.11	Pass	401
1911	1915	1	RMS	1911.5	-29.17	-13	16.17	Pass	41



2. WCDMA_Band4

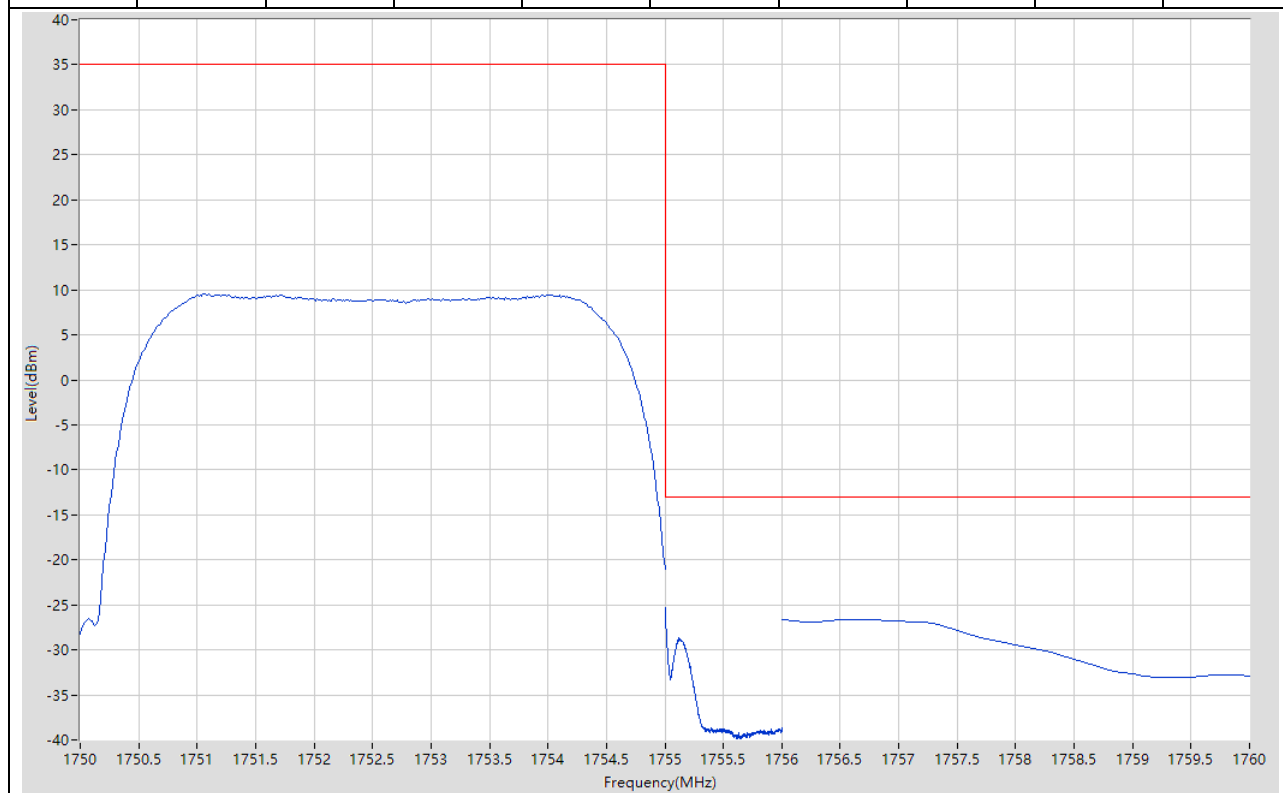
2.1. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1705	1709	1	RMS	1708.5	-23.28	-13	10.28	Pass	41
1709	1710	0.051	RMS	1710	-26.03	-13	13.03	Pass	401
1710	1715	0.1	RMS	1713.875	9.27	35	25.73	Pass	401



2.2. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1513)

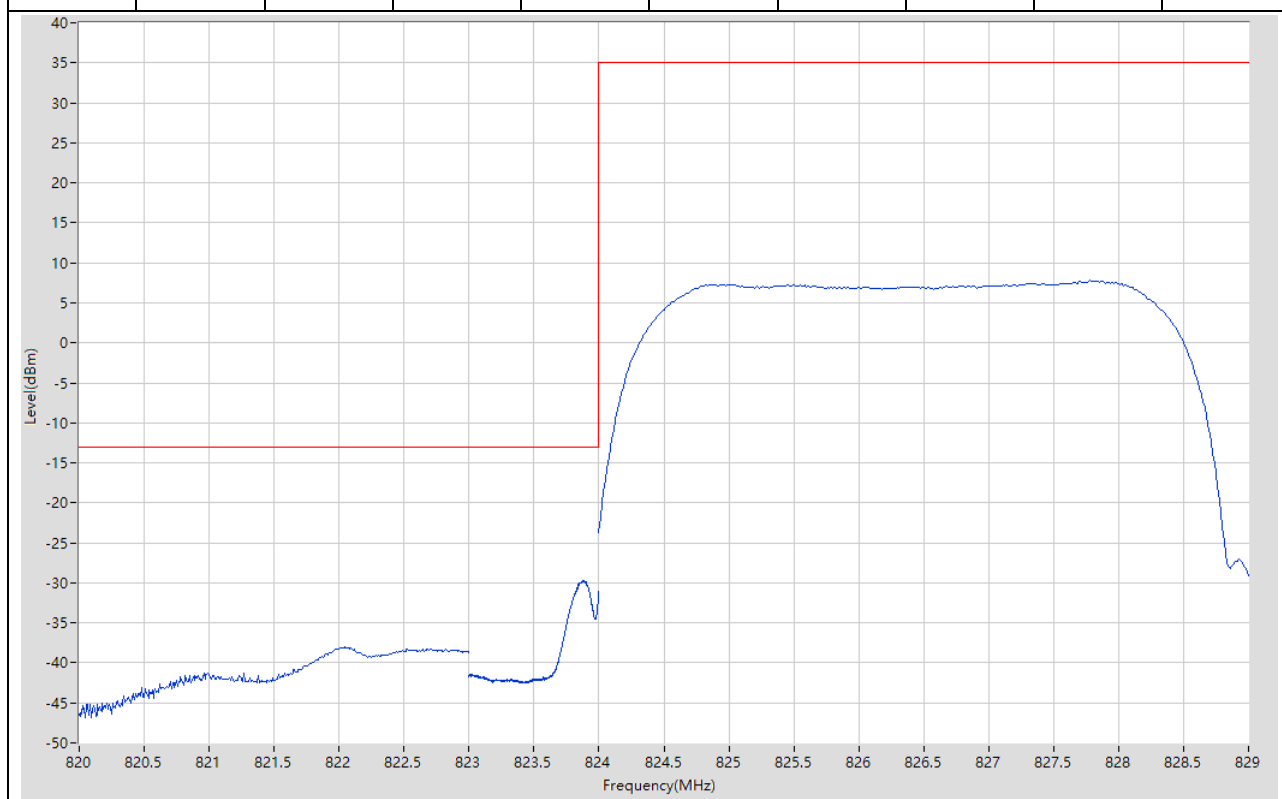
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.063	9.61	35	25.39	Pass	401
1755	1756	0.051	RMS	1755	-25.25	-13	12.25	Pass	401
1756	1760	1	RMS	1756.6	-26.59	-13	13.59	Pass	41



3. WCDMA_Band5

3.1. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4132)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
820	823	0.1	RMS	822.048	-37.97	-13	24.97	Pass	401
823	824	0.051	RMS	823.878	-29.66	-13	16.66	Pass	401
824	829	0.1	RMS	827.775	7.8	35	27.2	Pass	401



3.2. WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4233)

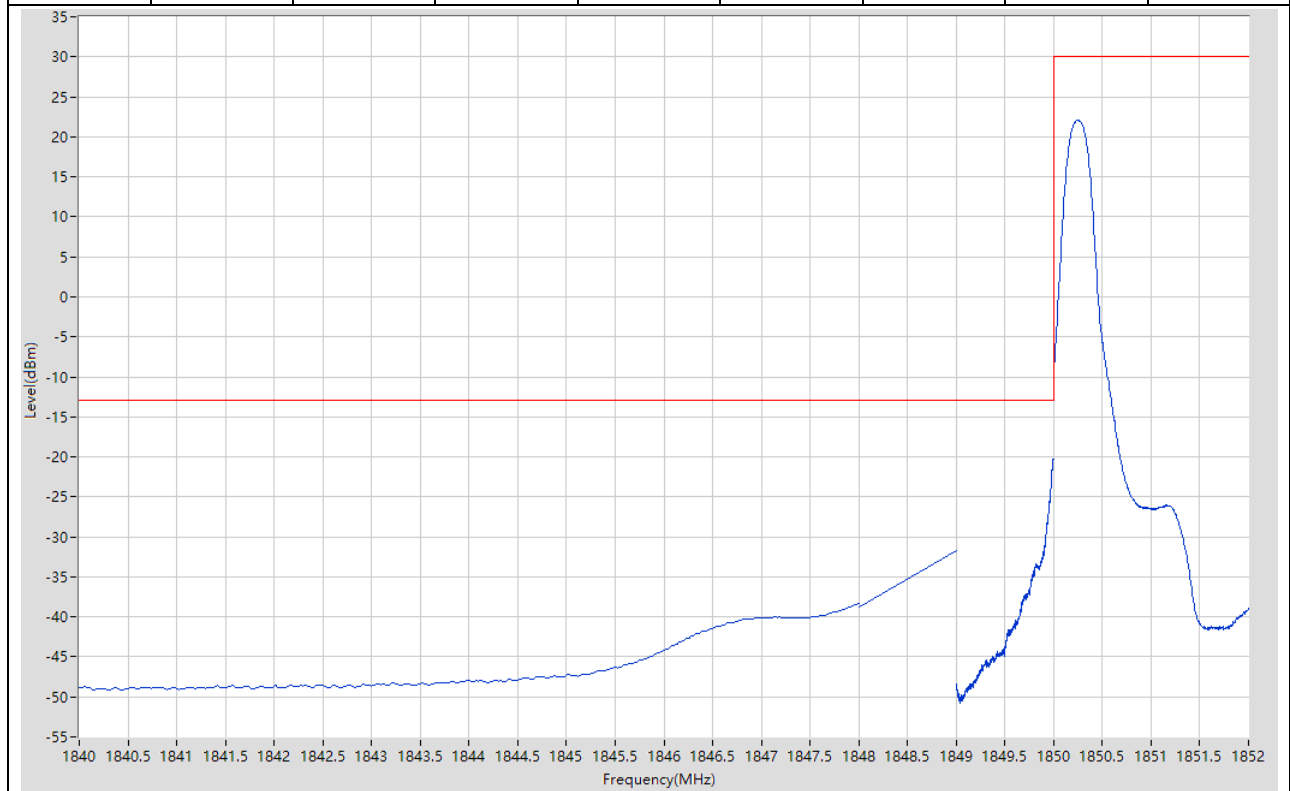
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.013	7.59	35	27.41	Pass	401
849	850	0.051	RMS	849.115	-29.53	-13	16.53	Pass	401
850	855	0.1	RMS	850.975	-37.3	-13	24.3	Pass	401



2. LTE_Band2

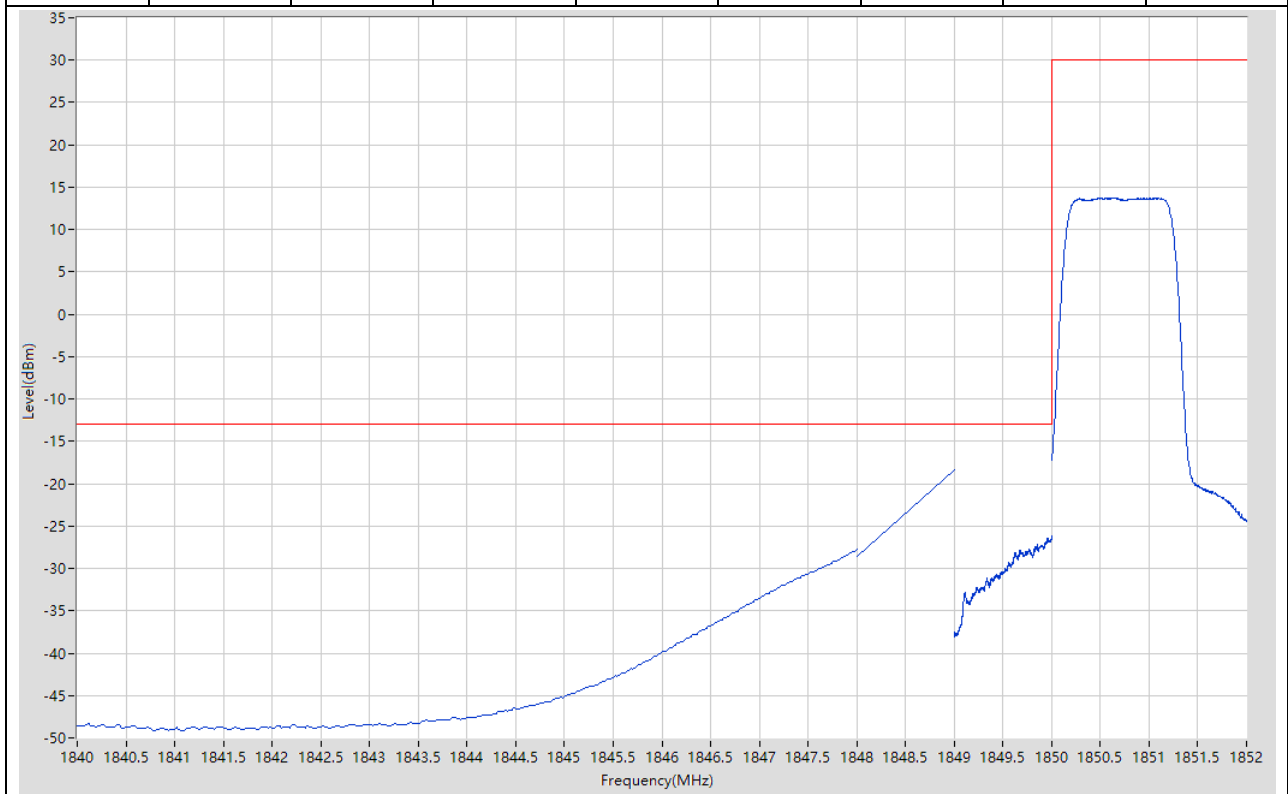
2.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequen cy (MHz)	Stop Frequen cy (MHz)	RBW (MHz)	Detector	Frequen cy (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.31	-13	Pass	401
1848	1849	1	RMS	1849	-31.78	-13	Pass	2
1849	1850	0.02	RMS	1850	-20.23	-13	Pass	401
1850	1852	0.1	RMS	1850.25	22.1	30	Pass	401



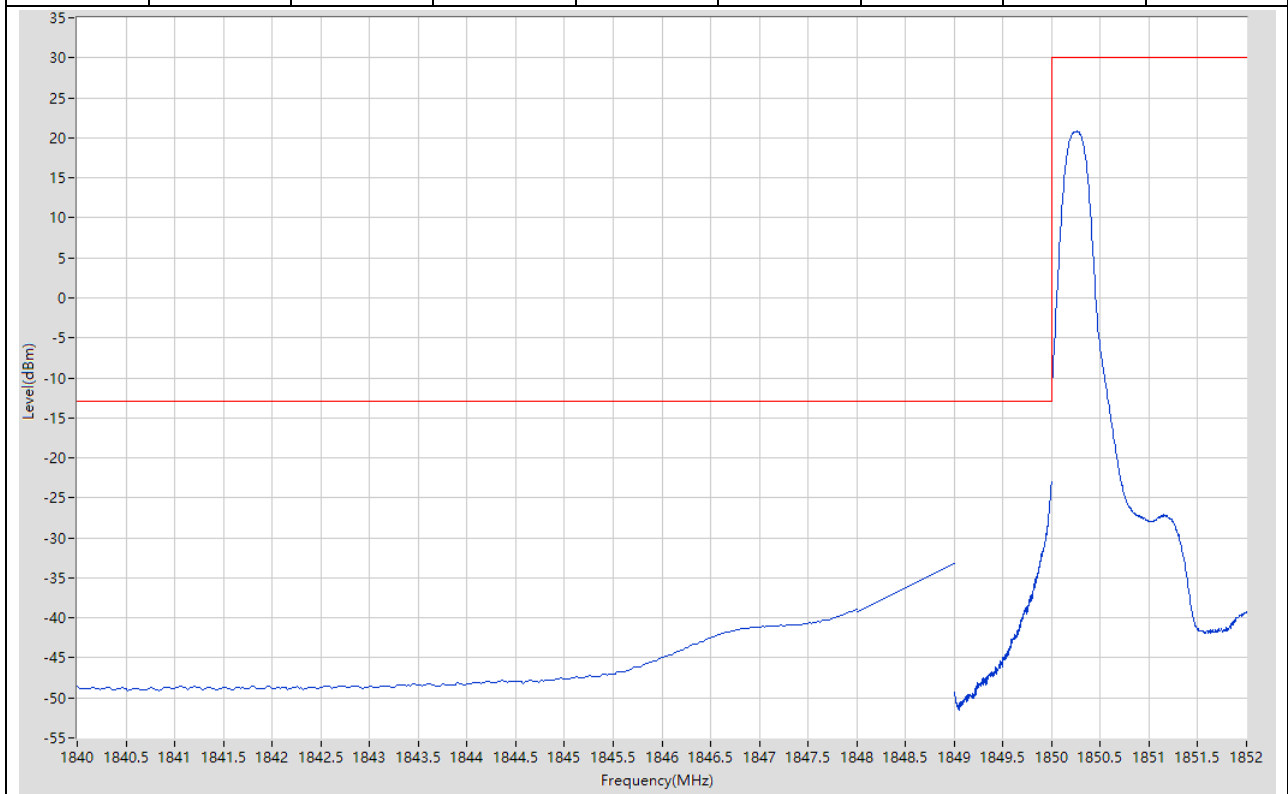
2.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.76	-13	Pass	401
1848	1849	1	RMS	1849	-18.34	-13	Pass	2
1849	1850	0.02	RMS	1850	-26.21	-13	Pass	401
1850	1852	0.1	RMS	1850.635	13.74	30	Pass	401



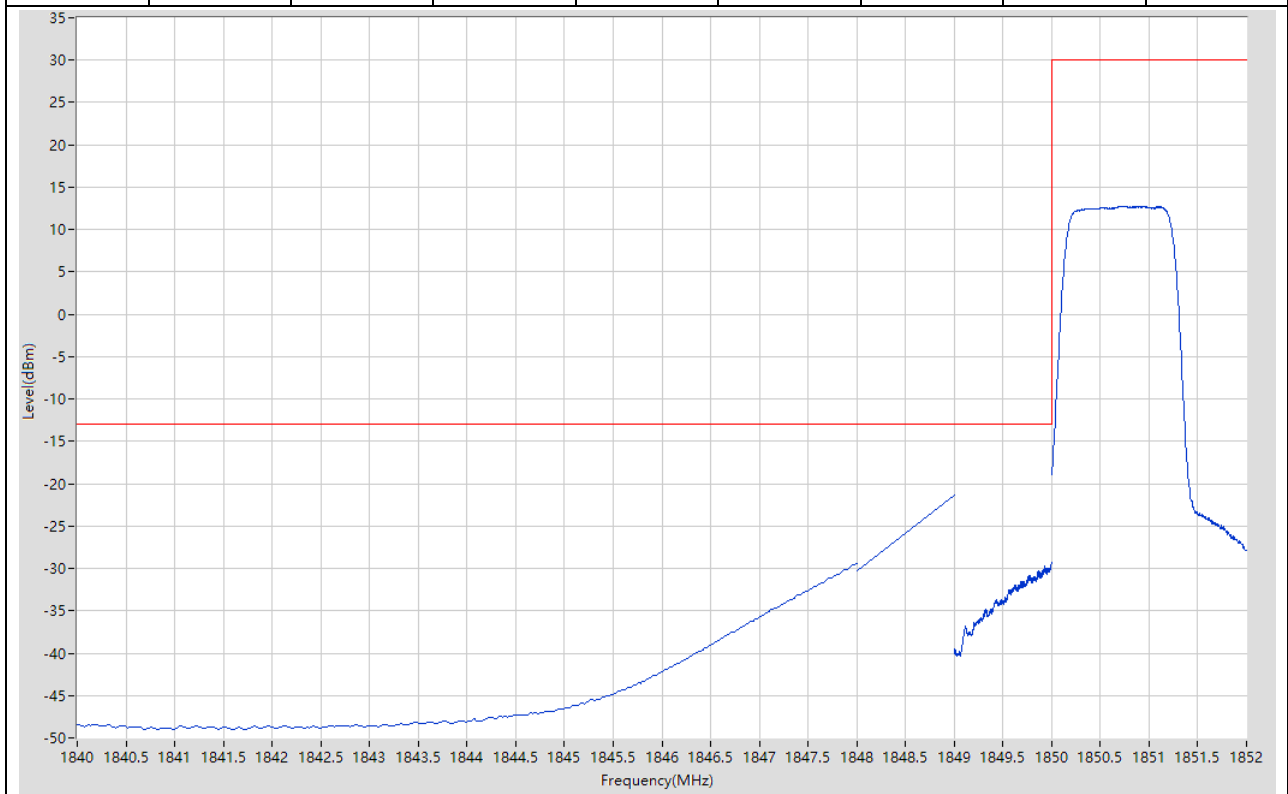
2.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-38.93	-13	Pass	401
1848	1849	1	RMS	1849	-33.29	-13	Pass	2
1849	1850	0.02	RMS	1850	-23.02	-13	Pass	401
1850	1852	0.1	RMS	1850.255	20.87	30	Pass	401



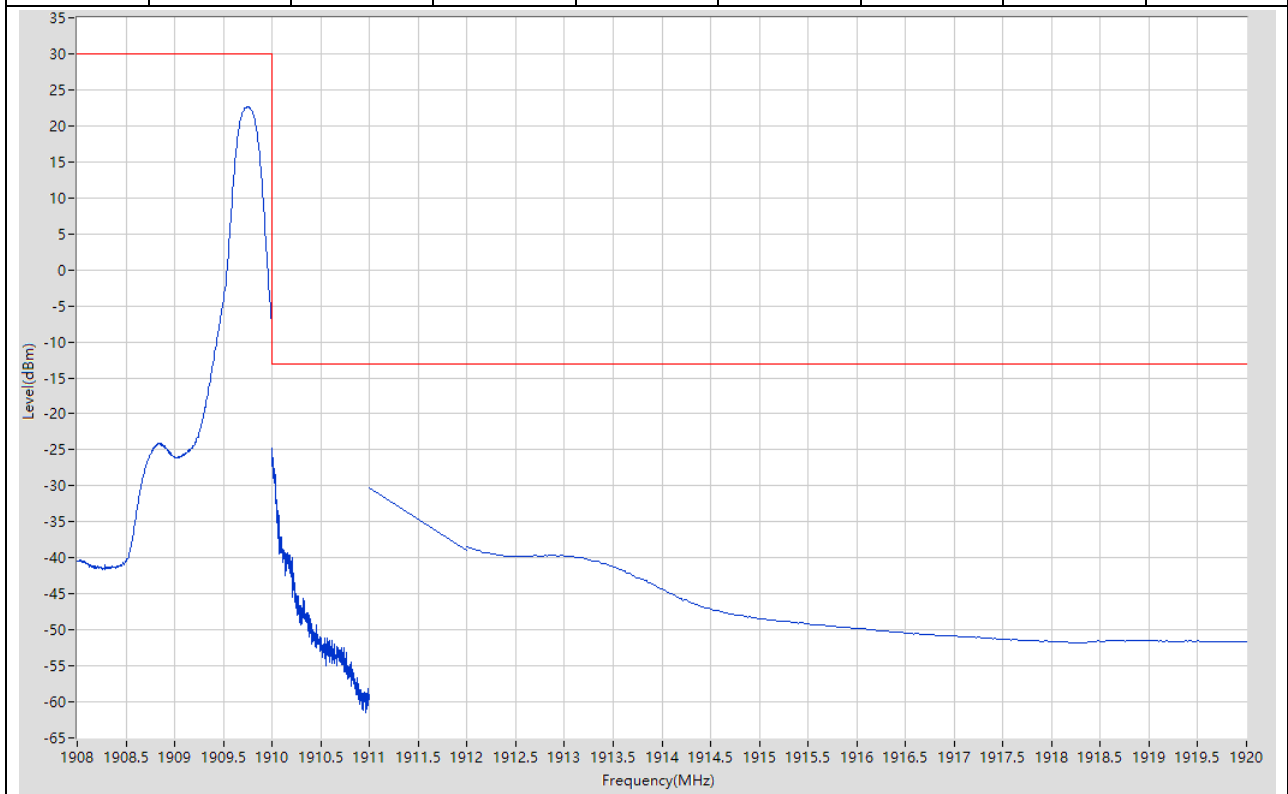
2.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-29.36	-13	Pass	401
1848	1849	1	RMS	1849	-21.37	-13	Pass	2
1849	1850	0.02	RMS	1849.998	-29.21	-13	Pass	401
1850	1852	0.1	RMS	1850.715	12.79	30	Pass	401



2.5. LTE Band Edge_Part22-24-27(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	22.63	30	Pass	401
1910	1911	0.002	RMS	1910	-24.8	-13	Pass	501
1911	1912	1	RMS	1911	-30.2	-13	Pass	2
1912	1920	1	RMS	1912	-38.5	-13	Pass	401



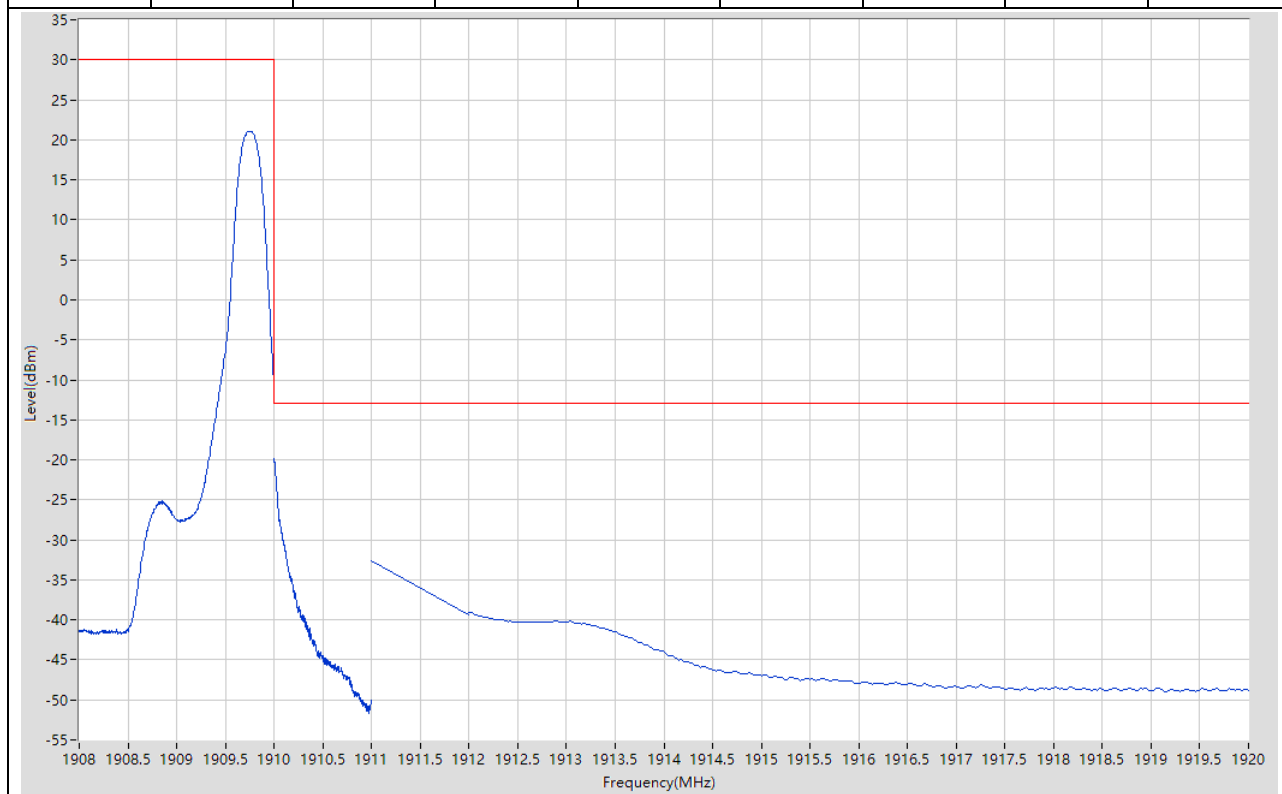
2.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

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	13.94	30	Pass	401
1910	1911	0.02	RMS	1910	-23.95	-13	Pass	401
1911	1912	1	RMS	1911	-16.57	-13	Pass	2
1912	1920	1	RMS	1912	-27.98	-13	Pass	401



2.7. LTE Band Edge_Part22-24-27(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	1909.745	21.09	30	Pass	401
1910	1911	0.02	RMS	1910	-19.86	-13	Pass	401
1911	1912	1	RMS	1911	-32.63	-13	Pass	2
1912	1920	1	RMS	1912	-39.05	-13	Pass	401



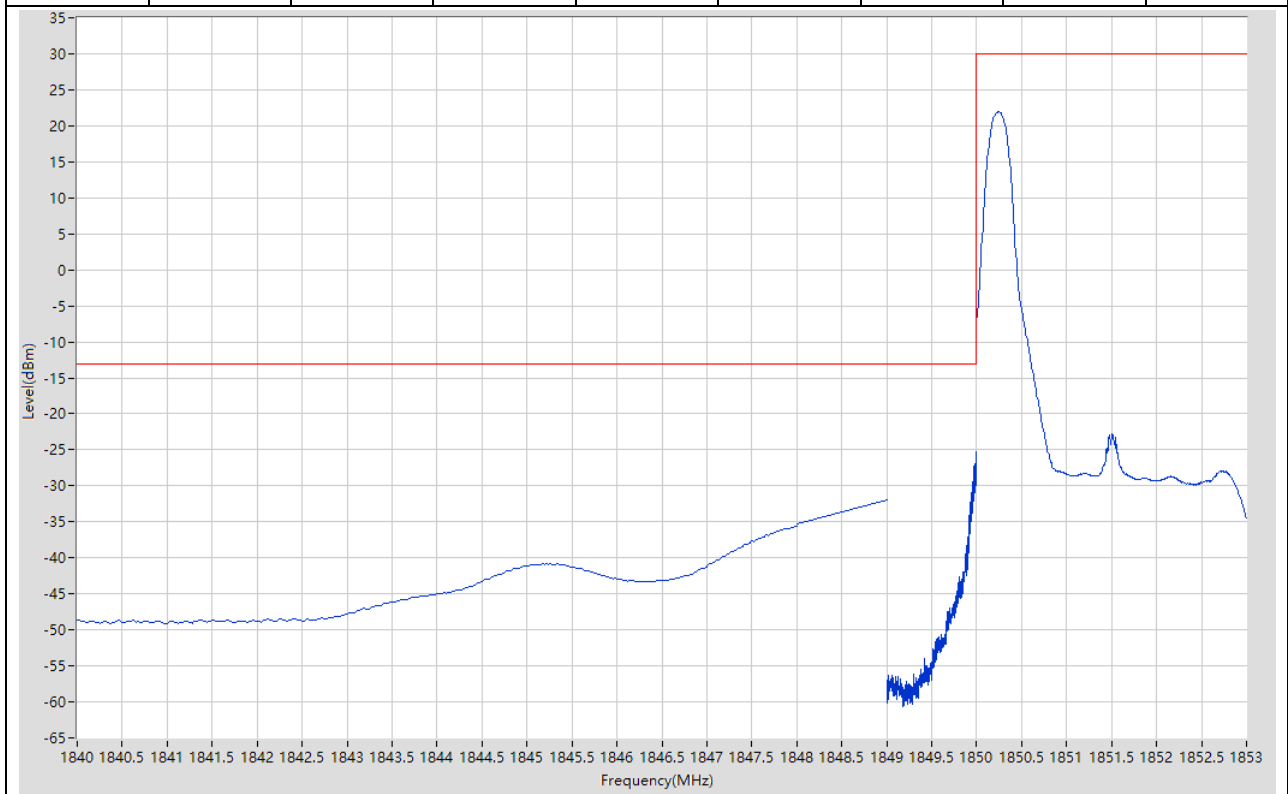
2.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.32	12.99	30	Pass	401
1910	1911	0.02	RMS	1910	-26.67	-13	Pass	401
1911	1912	1	RMS	1911	-19.83	-13	Pass	2
1912	1920	1	RMS	1912	-29.48	-13	Pass	401



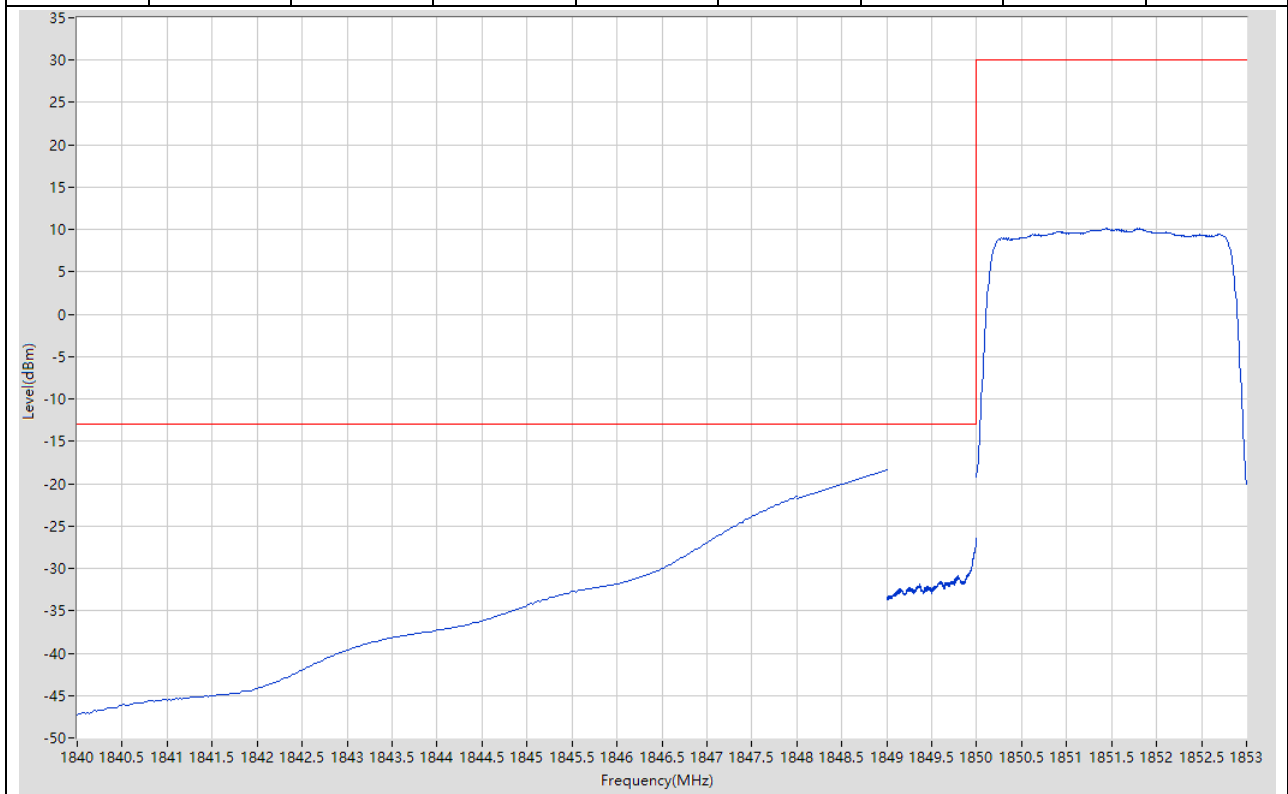
2.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-35.56	-13	Pass	401
1848	1849	1	RMS	1849	-31.98	-13	Pass	2
1849	1850	0.002	RMS	1849.998	-25.21	-13	Pass	501
1850	1853	0.1	RMS	1850.248	21.96	30	Pass	401



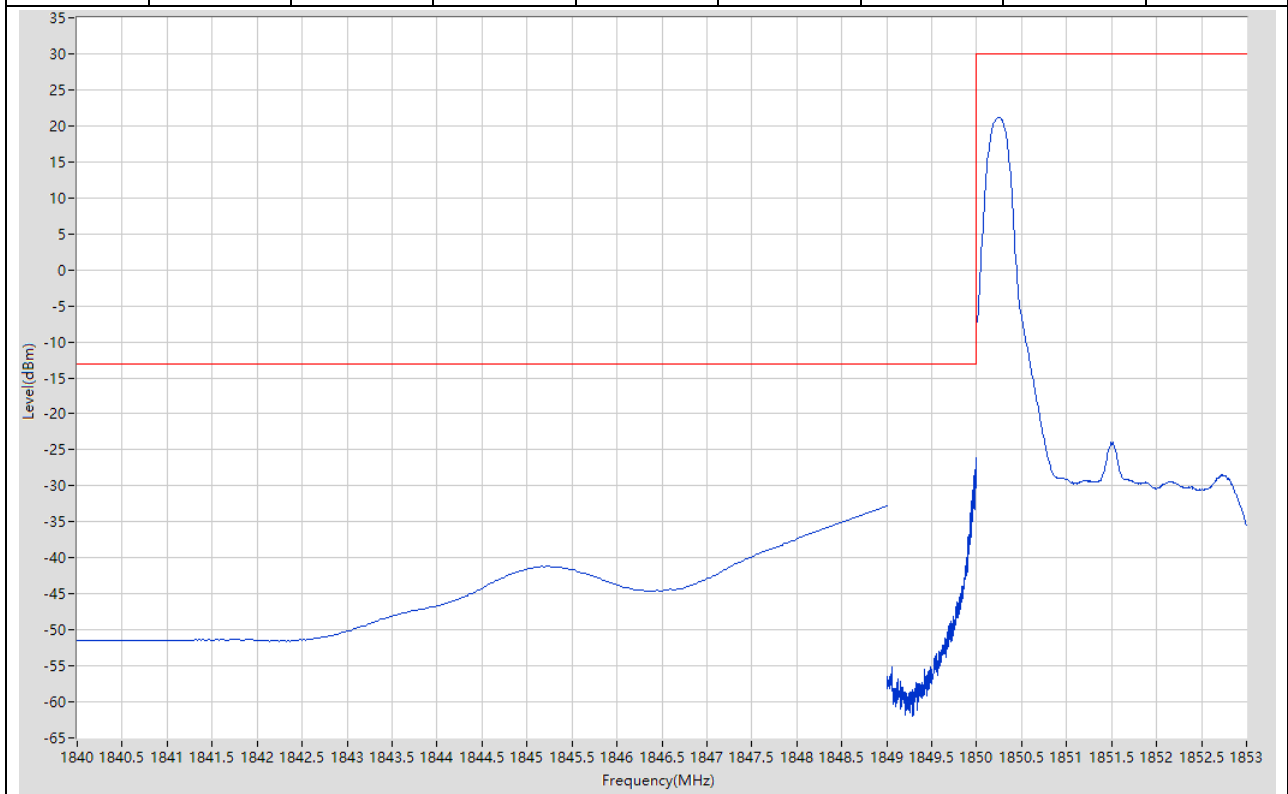
2.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-21.45	-13	Pass	401
1848	1849	1	RMS	1849	-18.32	-13	Pass	2
1849	1850	0.03	RMS	1850	-26.45	-13	Pass	401
1850	1853	0.1	RMS	1851.44	10.14	30	Pass	401



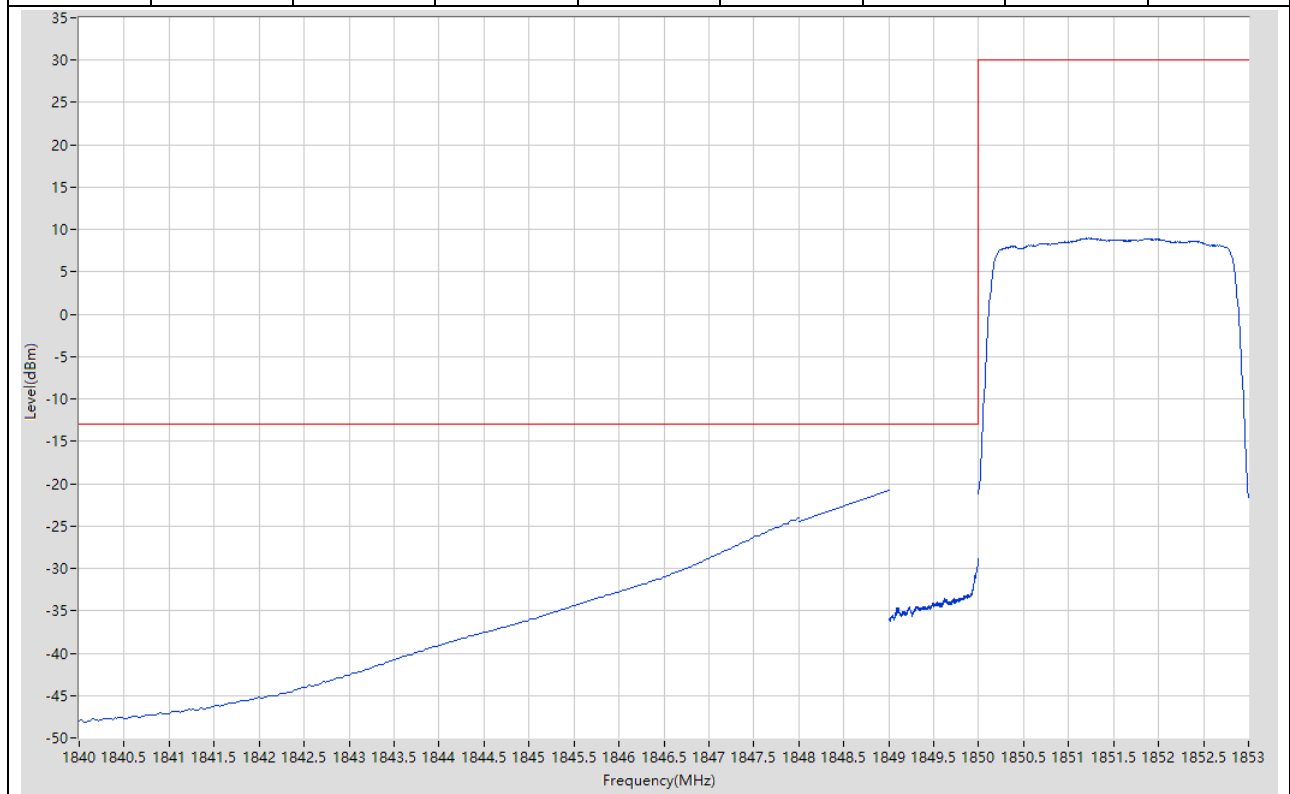
2.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-37.37	-13	Pass	401
1848	1849	1	RMS	1849	-32.8	-13	Pass	2
1849	1850	0.002	RMS	1850	-26.18	-13	Pass	501
1850	1853	0.1	RMS	1850.24	21.13	30	Pass	401



2.12. LTE Band Edge_Part22-24-27(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	1848	-24.1	-13	Pass	401
1848	1849	1	RMS	1849	-20.73	-13	Pass	2
1849	1850	0.03	RMS	1850	-28.81	-13	Pass	401
1850	1853	0.1	RMS	1851.193	8.98	30	Pass	401



2.13. LTE Band Edge_Part22-24-27(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	1909.768	22.16	30	Pass	401
1910	1911	0.002	RMS	1910.01	-23.04	-13	Pass	501
1911	1912	1	RMS	1911	-30.57	-13	Pass	2
1912	1920	1	RMS	1912	-32.36	-13	Pass	401



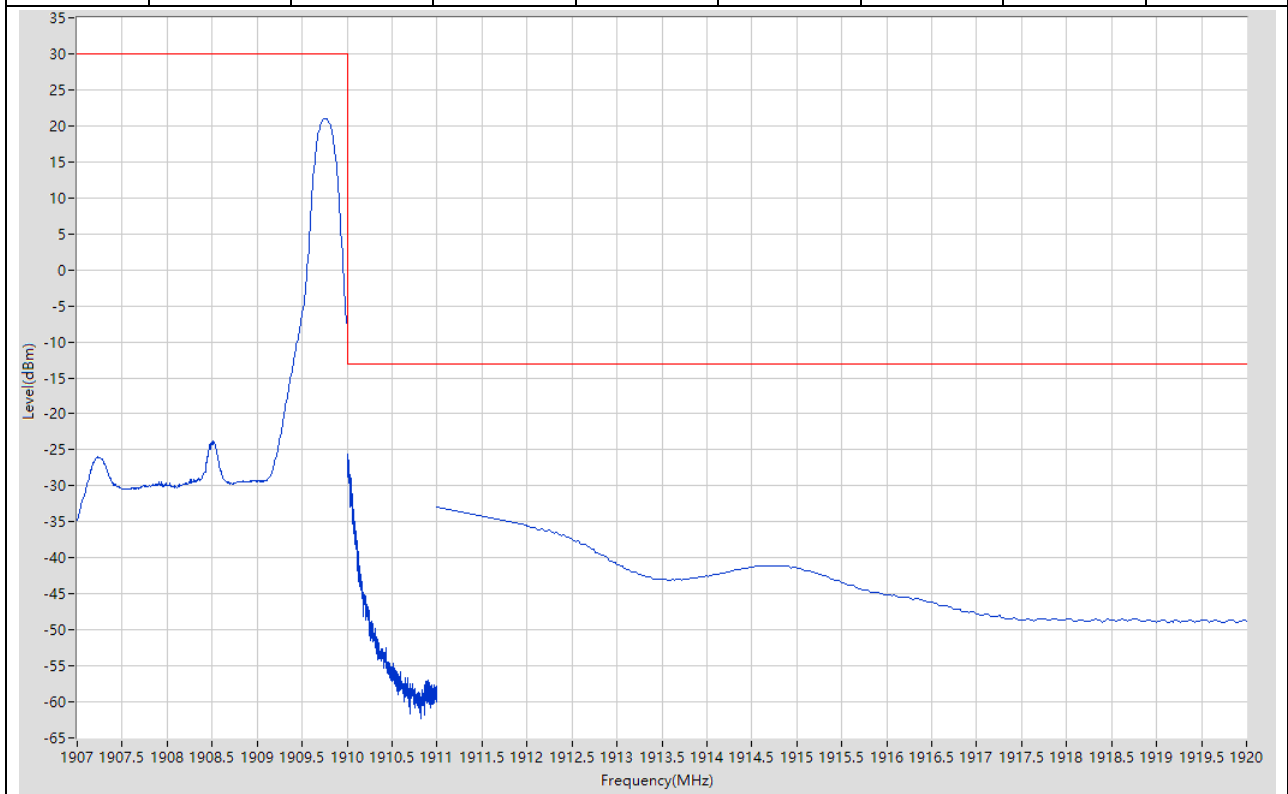
2.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.095	10.16	30	Pass	401
1910	1911	0.03	RMS	1910	-25.51	-13	Pass	401
1911	1912	1	RMS	1911	-16.4	-13	Pass	2
1912	1920	1	RMS	1912	-19.8	-13	Pass	401



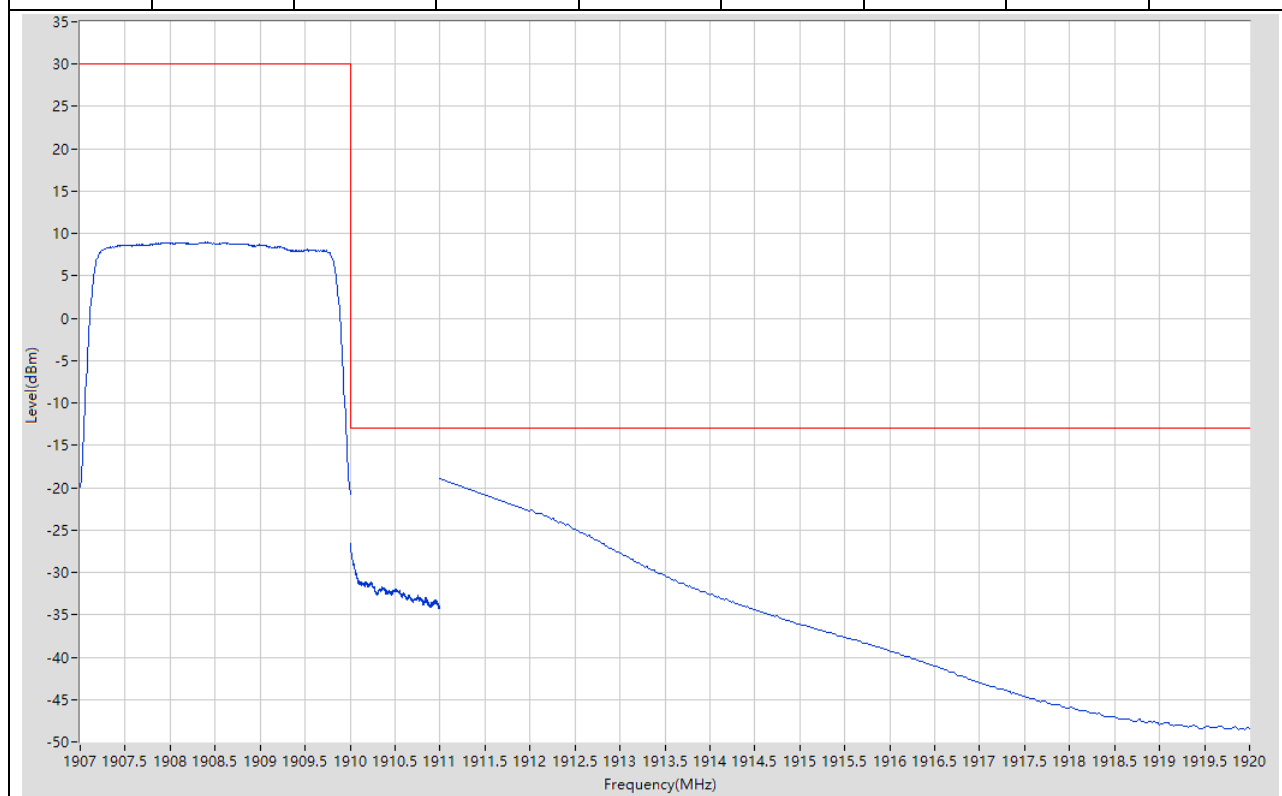
2.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.76	21	30	Pass	401
1910	1911	0.002	RMS	1910	-25.55	-13	Pass	501
1911	1912	1	RMS	1911	-32.88	-13	Pass	2
1912	1920	1	RMS	1912	-35.65	-13	Pass	401



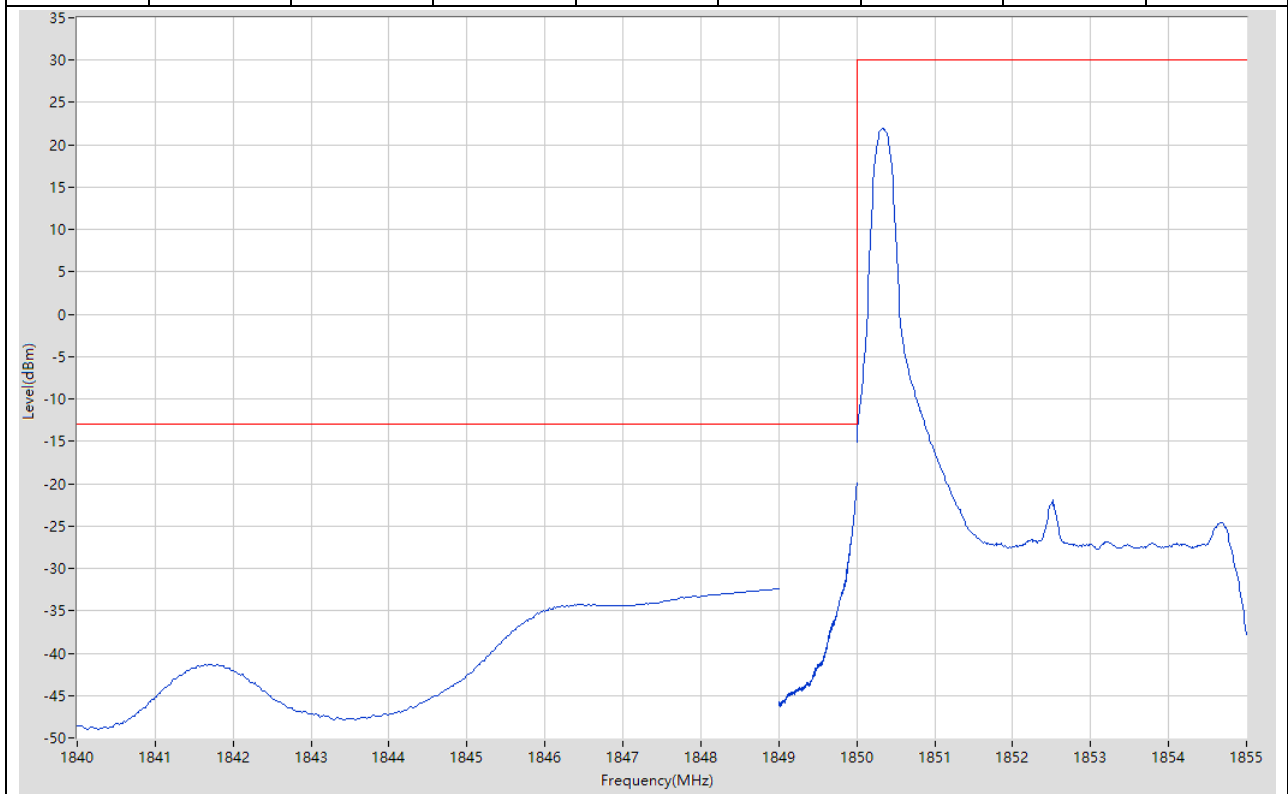
2.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.388	8.98	30	Pass	401
1910	1911	0.03	RMS	1910	-26.53	-13	Pass	401
1911	1912	1	RMS	1911	-18.93	-13	Pass	2
1912	1920	1	RMS	1912.02	-22.6	-13	Pass	401



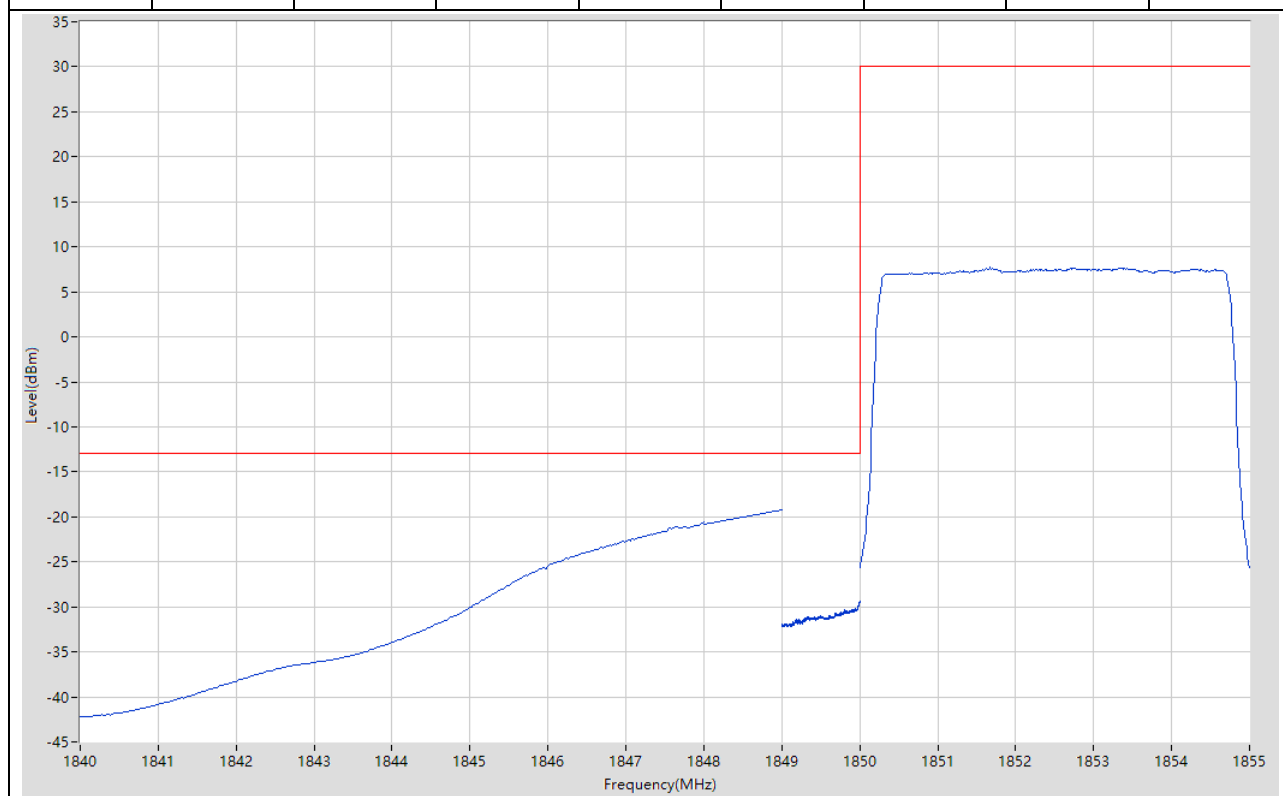
2.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.92	-33.2	-13	Pass	401
1848	1849	1	RMS	1849	-32.39	-13	Pass	2
1849	1850	0.051	RMS	1850	-19.9	-13	Pass	401
1850	1855	0.1	RMS	1850.338	21.94	30	Pass	401



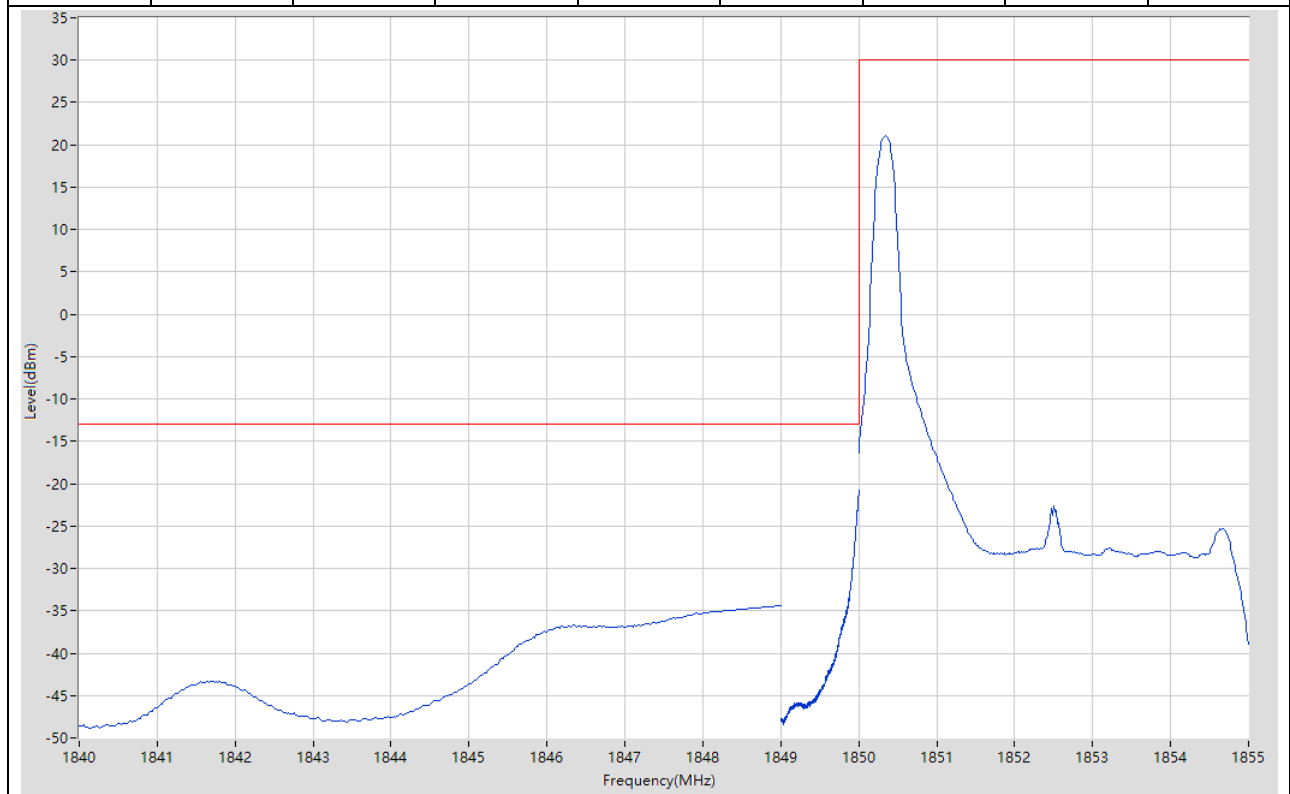
2.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-20.57	-13	Pass	401
1848	1849	1	RMS	1849	-19.17	-13	Pass	2
1849	1850	0.051	RMS	1850	-29.36	-13	Pass	401
1850	1855	0.1	RMS	1851.675	7.71	30	Pass	401



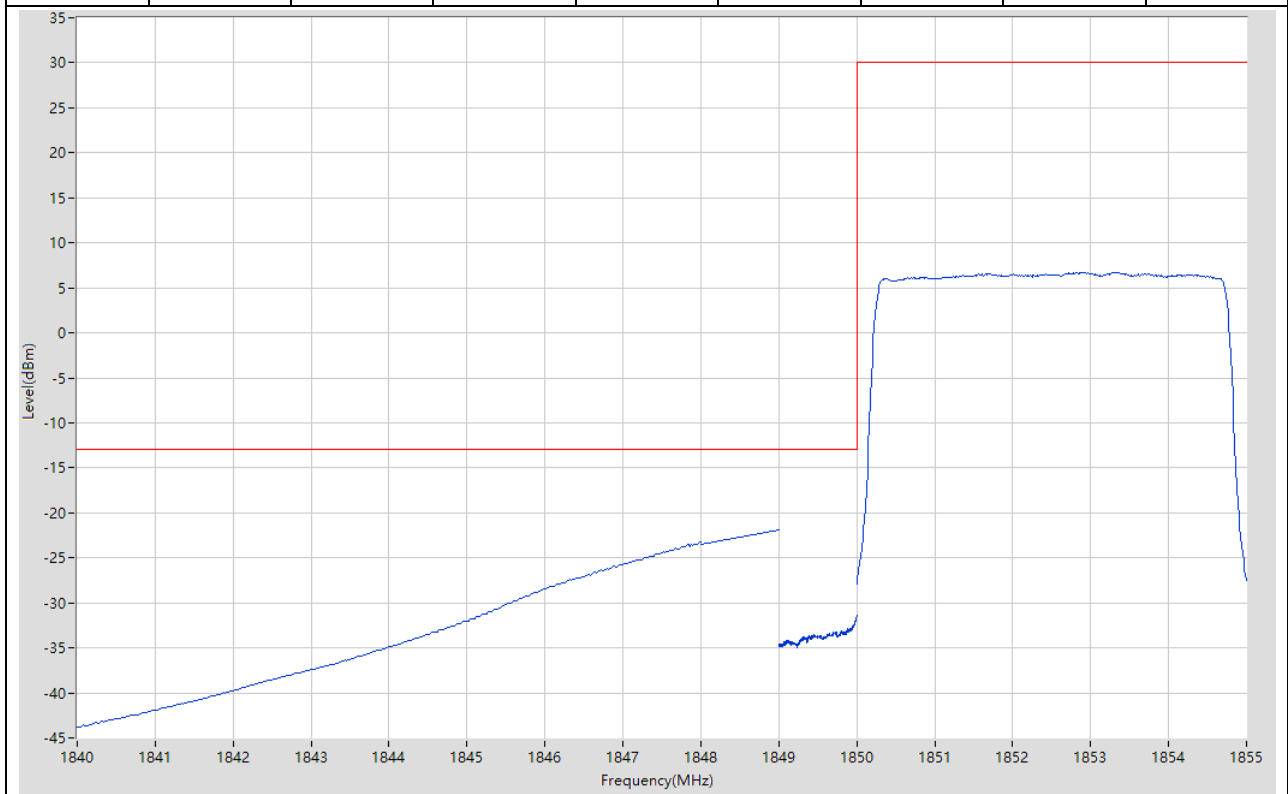
2.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-35.22	-13	Pass	401
1848	1849	1	RMS	1849	-34.35	-13	Pass	2
1849	1850	0.051	RMS	1850	-20.76	-13	Pass	401
1850	1855	0.1	RMS	1850.35	21.09	30	Pass	401



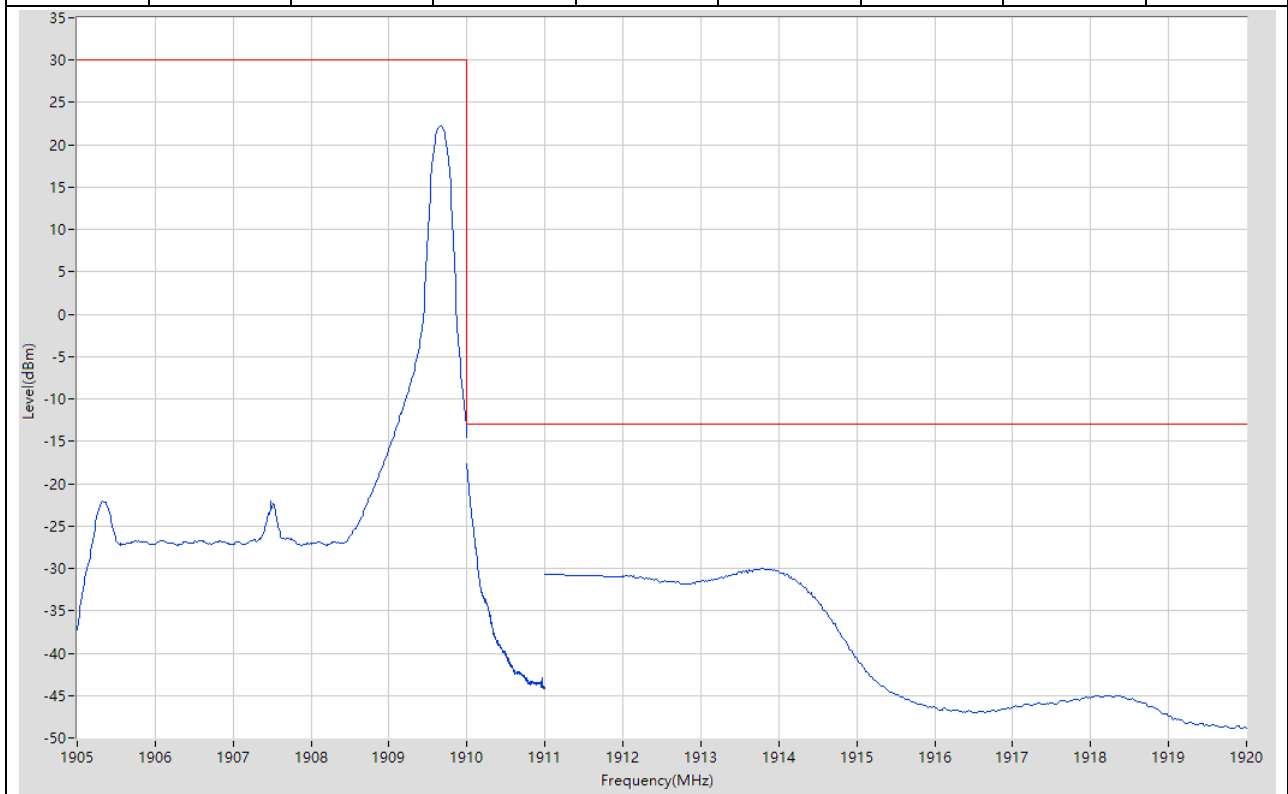
2.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-23.2	-13	Pass	401
1848	1849	1	RMS	1849	-21.83	-13	Pass	2
1849	1850	0.051	RMS	1850	-31.41	-13	Pass	401
1850	1855	0.1	RMS	1853.313	6.75	30	Pass	401



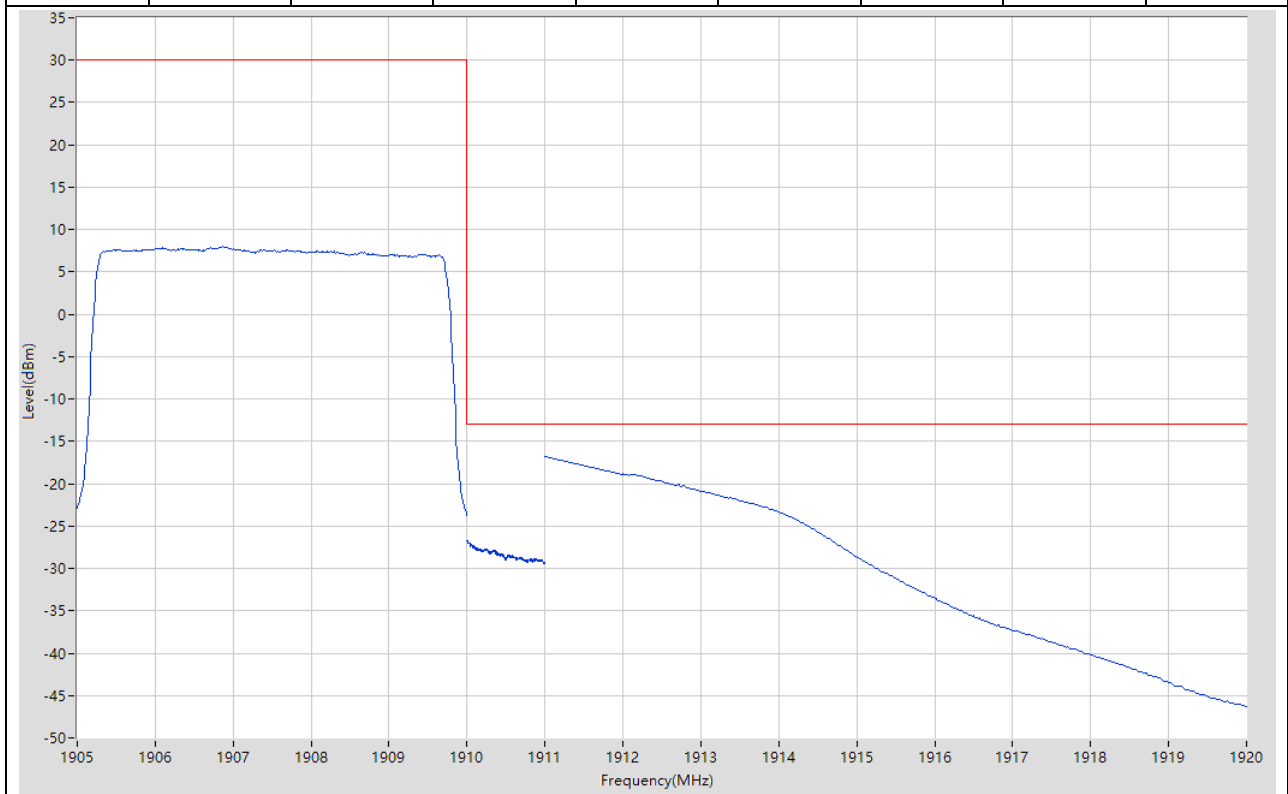
2.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.663	22.23	30	Pass	401
1910	1911	0.051	RMS	1910	-17.68	-13	Pass	401
1911	1912	1	RMS	1911	-30.7	-13	Pass	2
1912	1920	1	RMS	1913.8	-30.03	-13	Pass	401



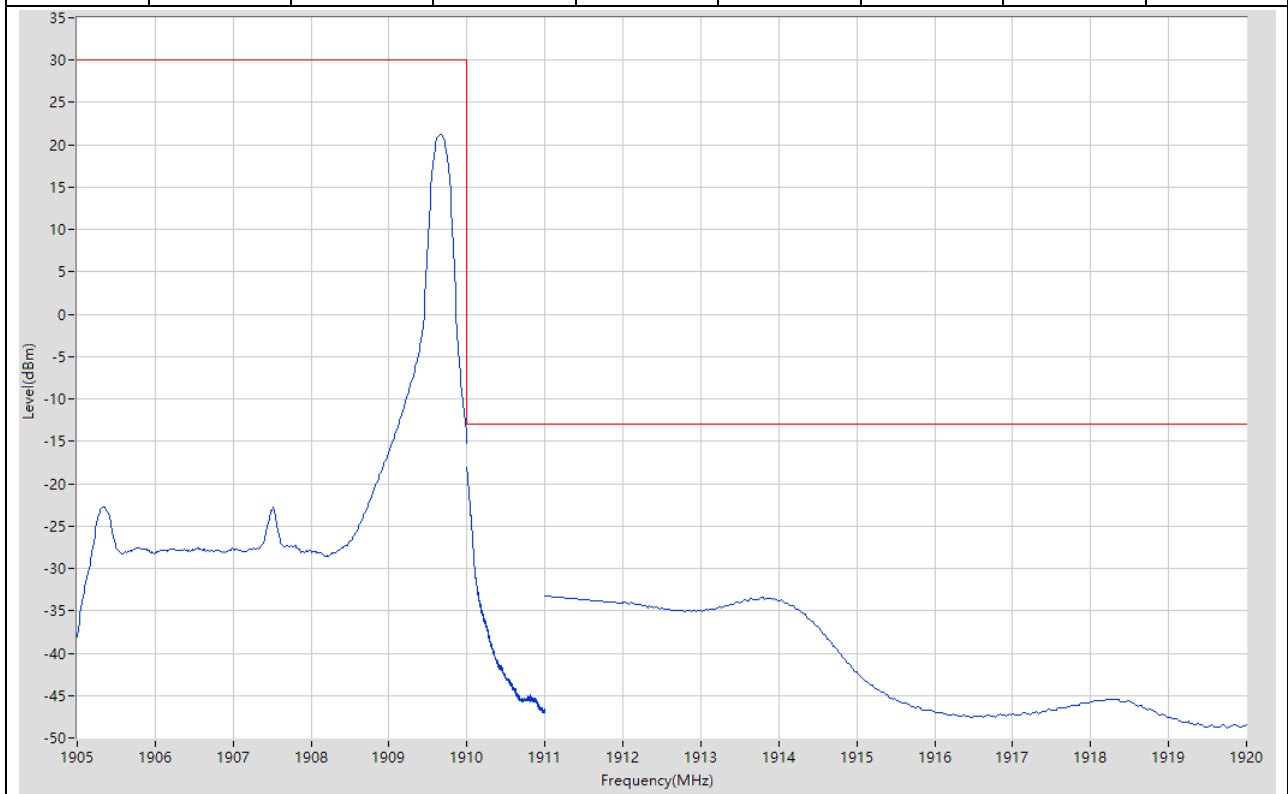
2.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.863	7.97	30	Pass	401
1910	1911	0.051	RMS	1910	-26.68	-13	Pass	401
1911	1912	1	RMS	1911	-16.76	-13	Pass	2
1912	1920	1	RMS	1912	-18.84	-13	Pass	401



2.23. LTE Band Edge_Part22-24-27(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	21.19	30	Pass	401
1910	1911	0.051	RMS	1910	-18.02	-13	Pass	401
1911	1912	1	RMS	1911	-33.21	-13	Pass	2
1912	1920	1	RMS	1913.78	-33.44	-13	Pass	401



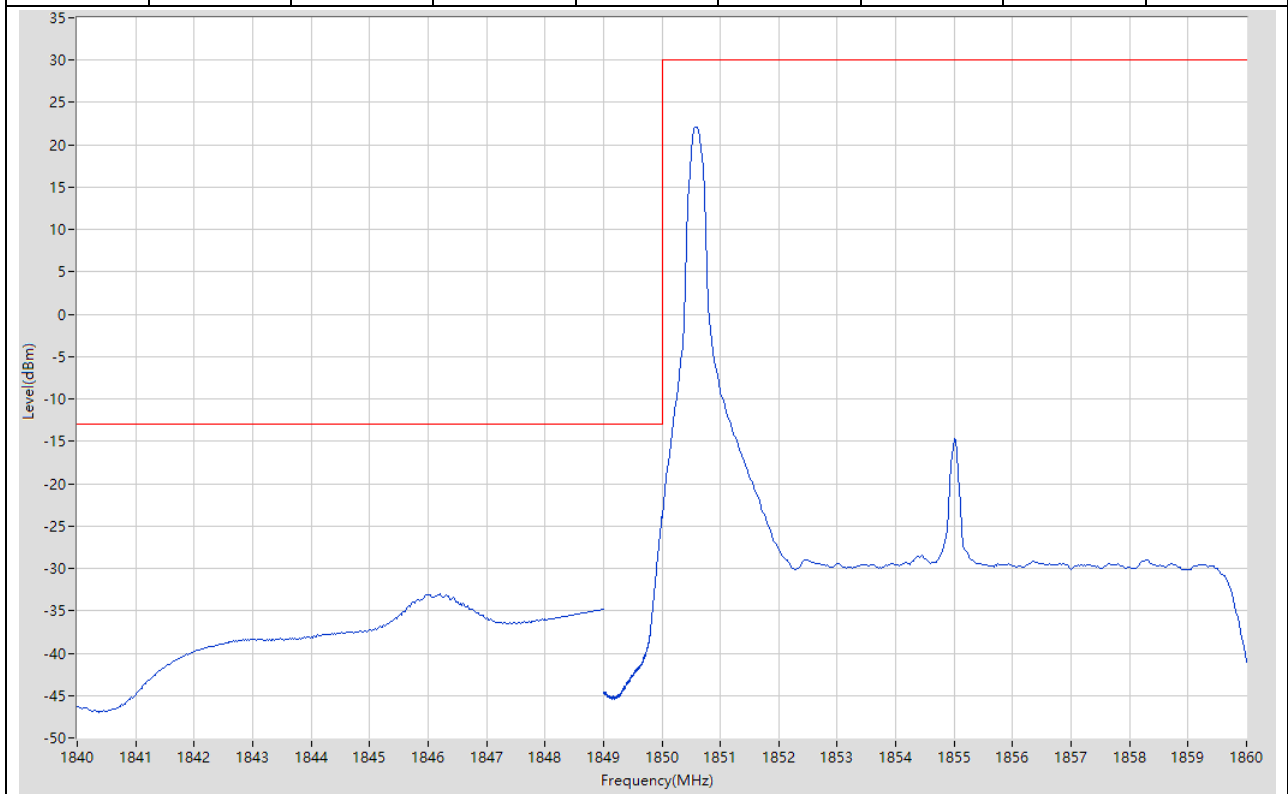
2.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1905	1910	0.1	RMS	1905.625	6.88	30	Pass	401
1910	1911	0.051	RMS	1910.003	-28.98	-13	Pass	401
1911	1912	1	RMS	1911	-19.57	-13	Pass	2
1912	1920	1	RMS	1912.02	-21.43	-13	Pass	401



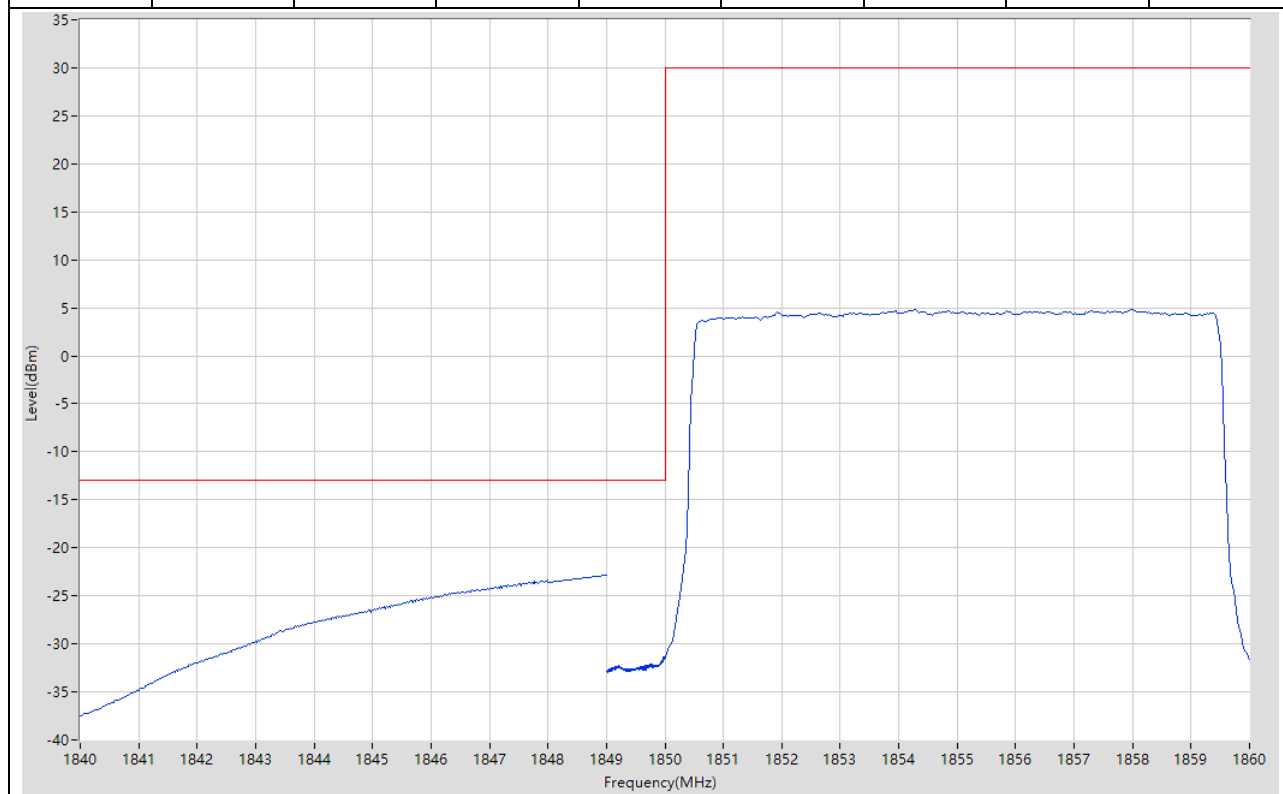
2.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.2	-33.04	-13	Pass	401
1848	1849	1	RMS	1849	-34.77	-13	Pass	2
1849	1850	0.1	RMS	1850	-23.83	-13	Pass	401
1850	1860	0.1	RMS	1850.575	22.15	30	Pass	401



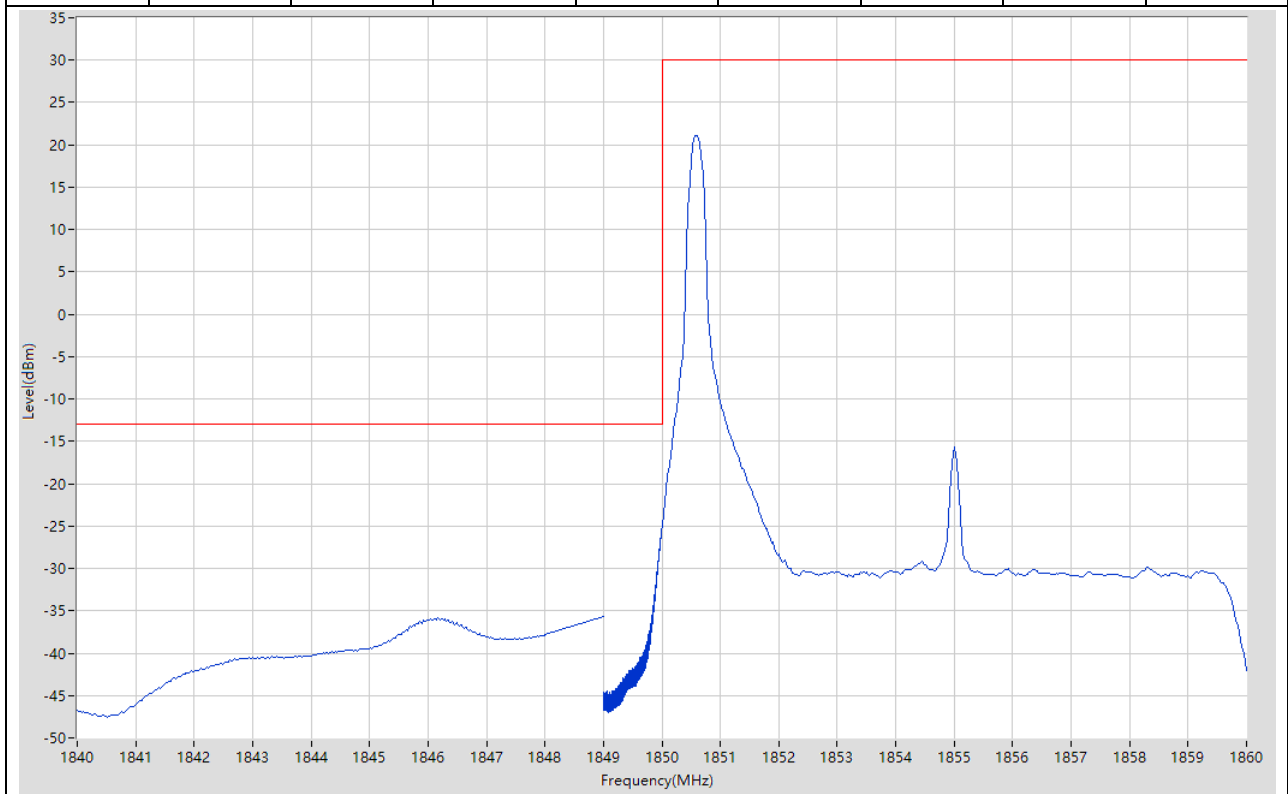
2.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-23.4	-13	Pass	401
1848	1849	1	RMS	1849	-22.89	-13	Pass	2
1849	1850	0.1	RMS	1849.975	-31.3	-13	Pass	401
1850	1860	0.1	RMS	1857.975	4.86	30	Pass	401



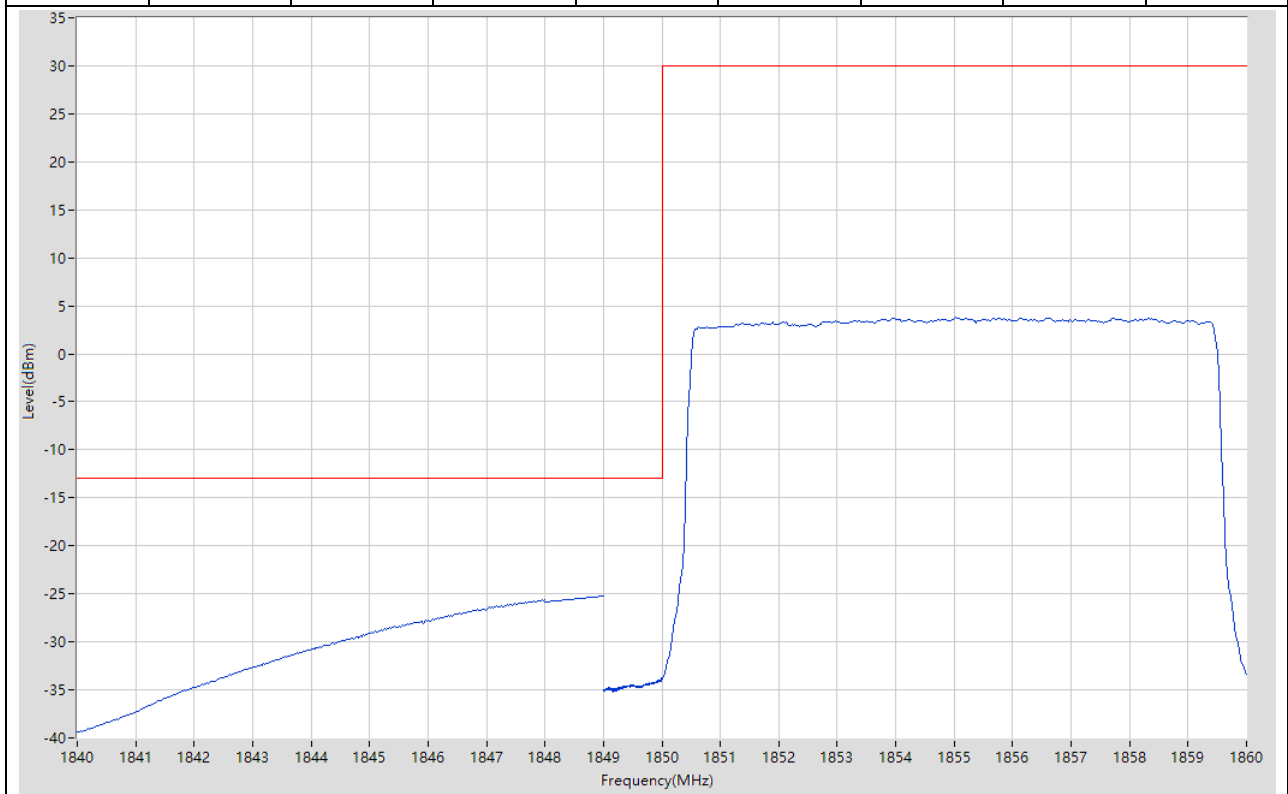
2.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1846.16	-35.86	-13	Pass	401
1848	1849	1	RMS	1849	-35.68	-13	Pass	2
1849	1850	0.1	RMS	1850	-24.97	-13	Pass	401
1850	1860	0.1	RMS	1850.575	21.16	30	Pass	401



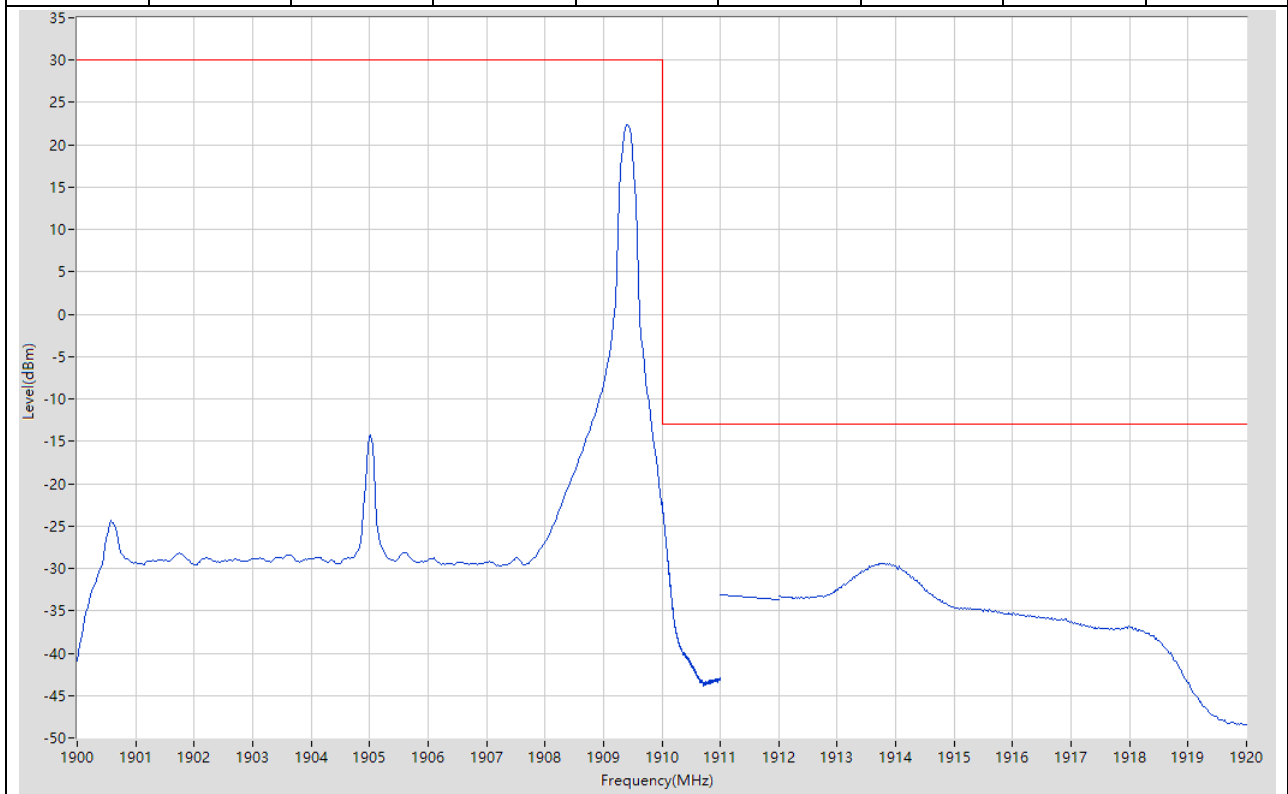
2.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-25.63	-13	Pass	401
1848	1849	1	RMS	1849	-25.17	-13	Pass	2
1849	1850	0.1	RMS	1849.998	-33.79	-13	Pass	401
1850	1860	0.1	RMS	1855.025	3.8	30	Pass	401



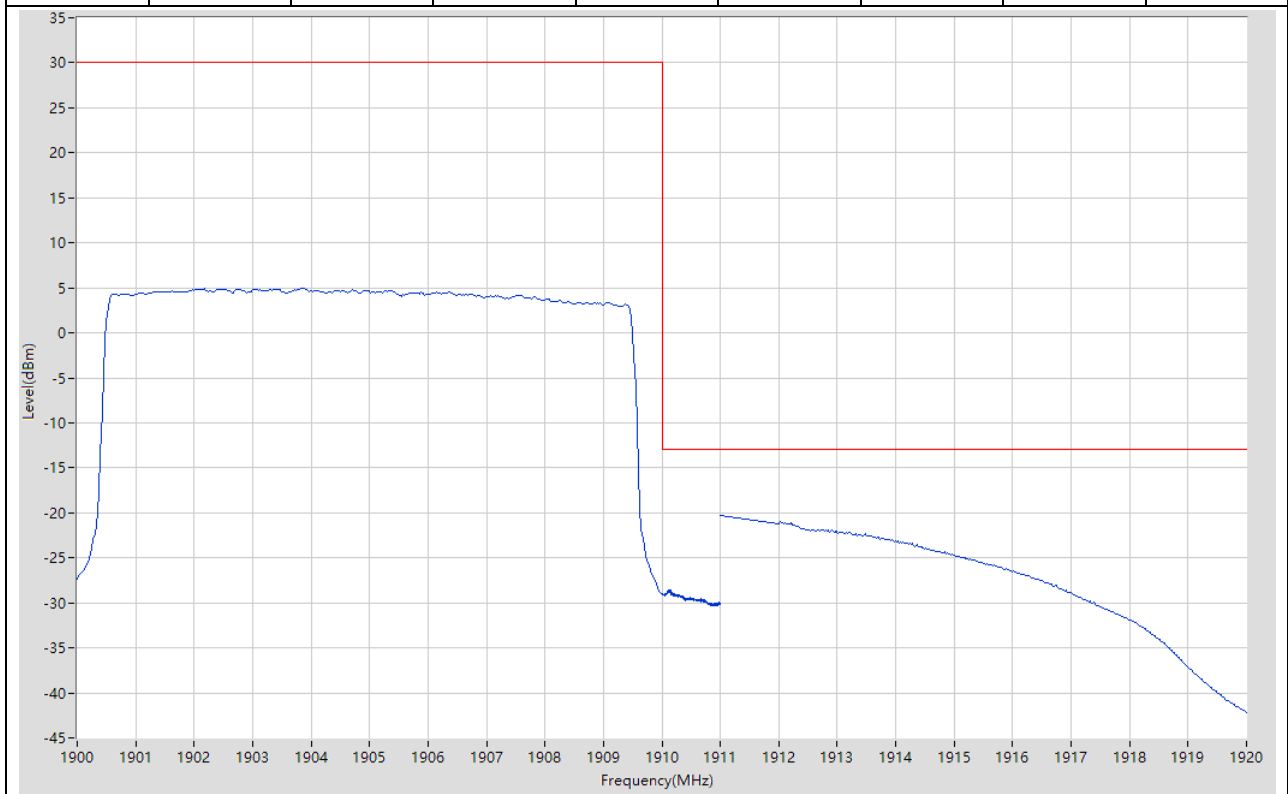
2.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	22.33	30	Pass	401
1910	1911	0.1	RMS	1910.003	-22.16	-13	Pass	401
1911	1912	1	RMS	1911	-33.13	-13	Pass	2
1912	1920	1	RMS	1913.76	-29.37	-13	Pass	401



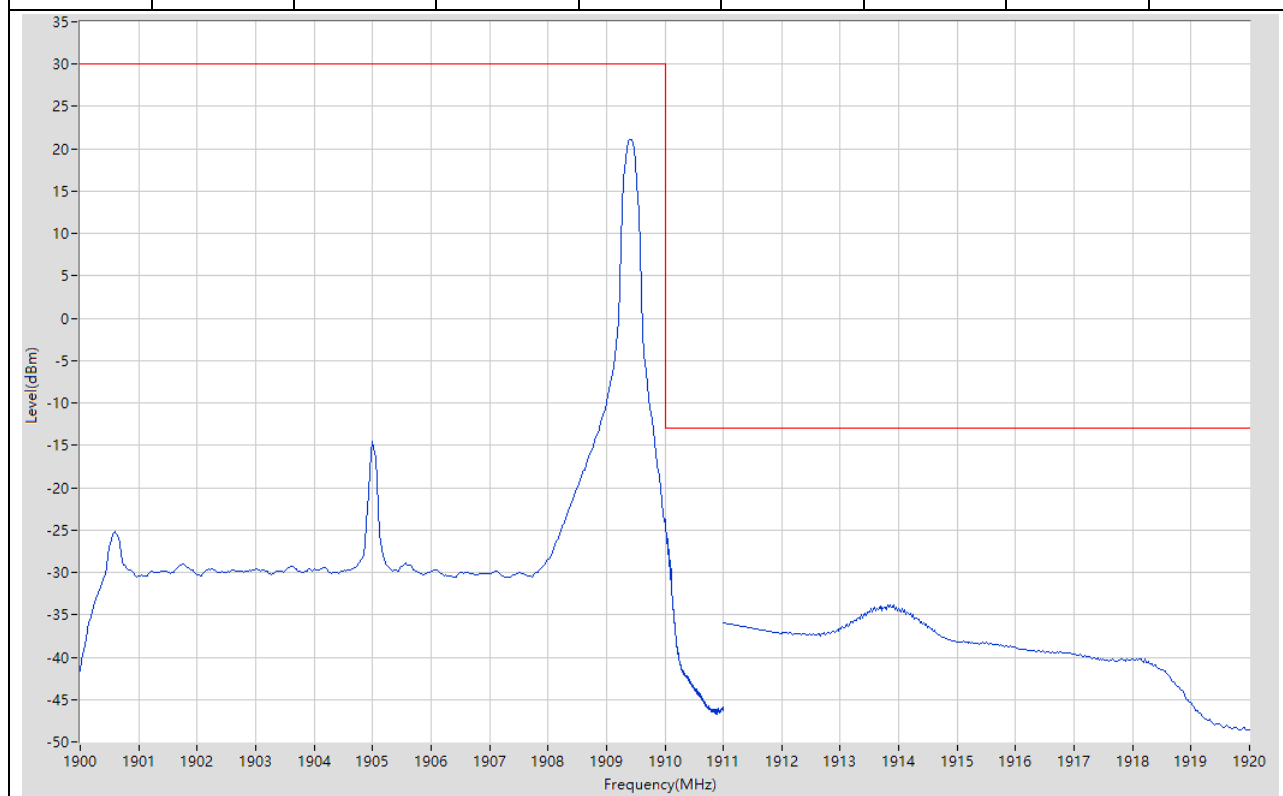
2.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1903.825	4.98	30	Pass	401
1910	1911	0.1	RMS	1910.13	-28.6	-13	Pass	401
1911	1912	1	RMS	1911	-20.31	-13	Pass	2
1912	1920	1	RMS	1912.02	-21.03	-13	Pass	401



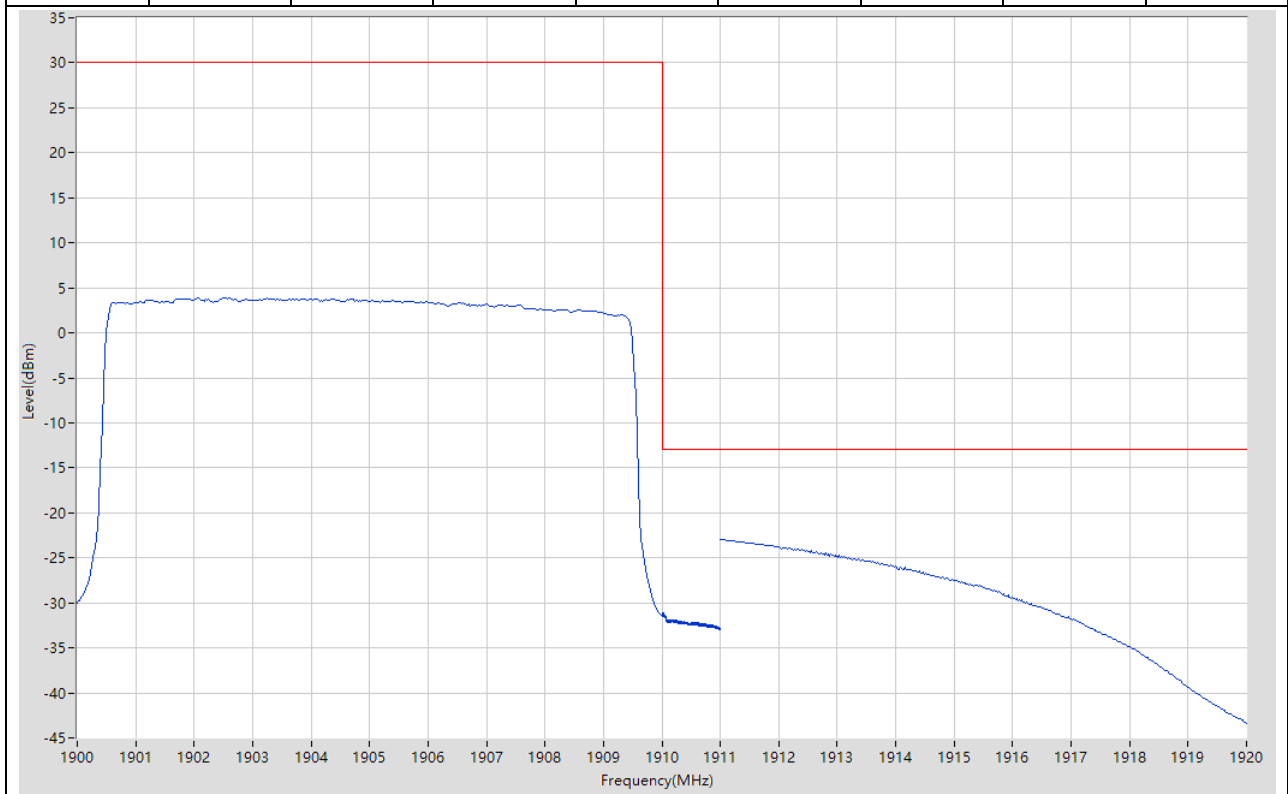
2.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	21.14	30	Pass	401
1910	1911	0.1	RMS	1910	-23.81	-13	Pass	401
1911	1912	1	RMS	1911	-35.93	-13	Pass	2
1912	1920	1	RMS	1913.82	-33.8	-13	Pass	401



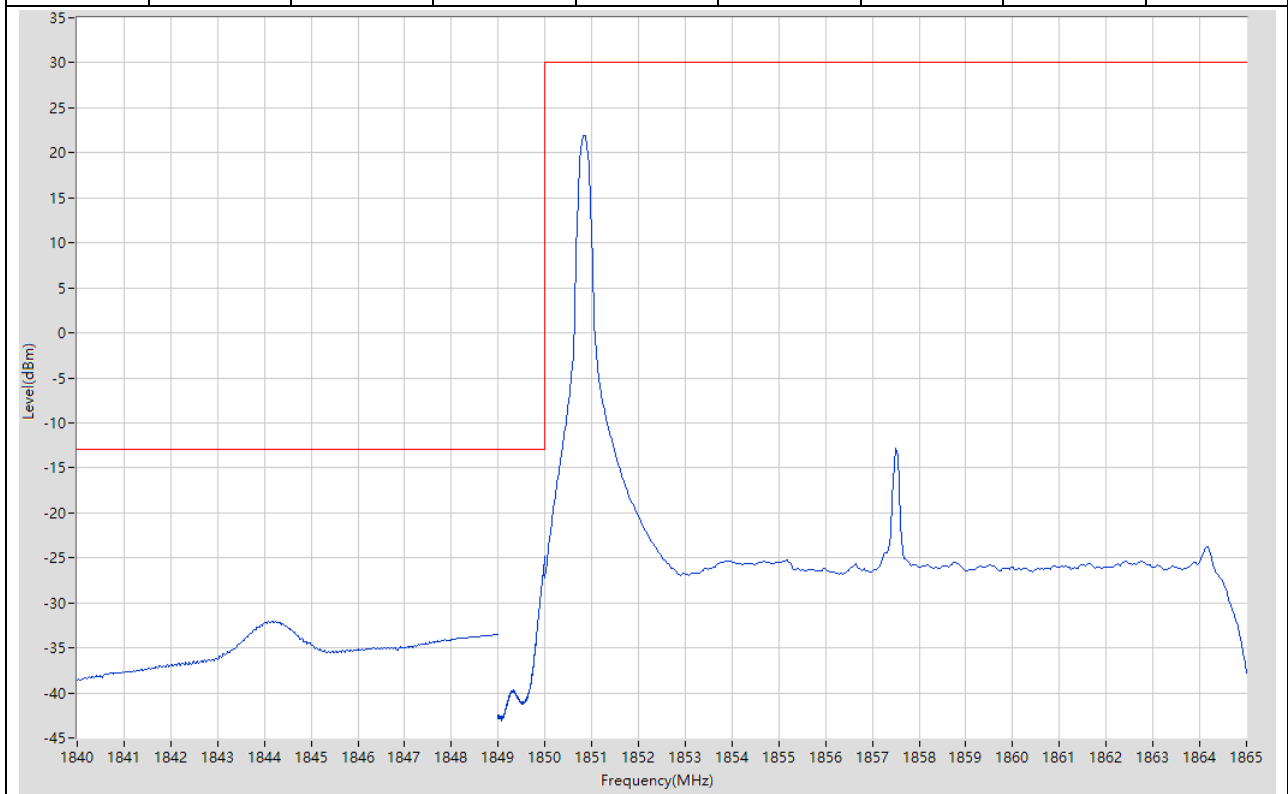
2.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1900	1910	0.1	RMS	1902.5	3.92	30	Pass	401
1910	1911	0.1	RMS	1910.008	-31.05	-13	Pass	401
1911	1912	1	RMS	1911	-22.99	-13	Pass	2
1912	1920	1	RMS	1912	-23.77	-13	Pass	401



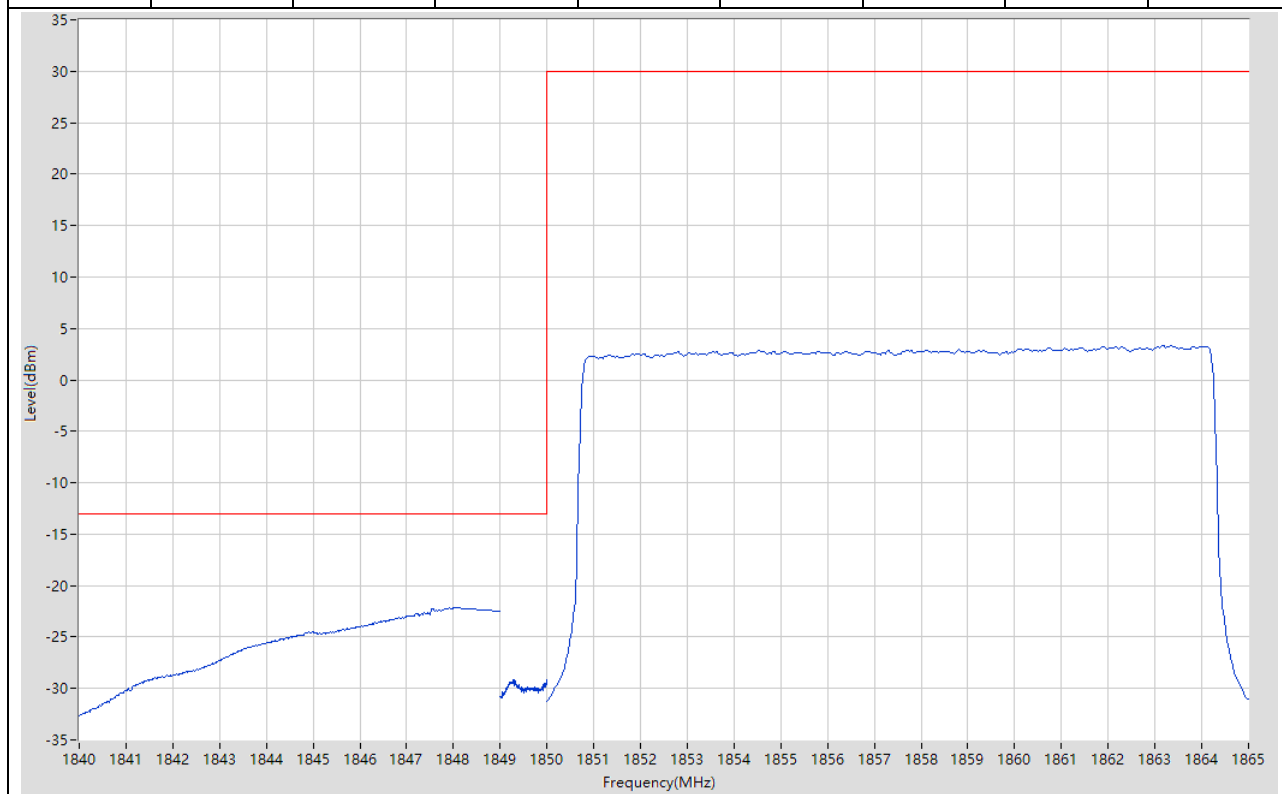
2.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.16	-31.99	-13	Pass	401
1848	1849	1	RMS	1849	-33.48	-13	Pass	2
1849	1850	0.15	RMS	1850	-24.82	-13	Pass	401
1850	1865	0.1	RMS	1850.825	21.97	30	Pass	401



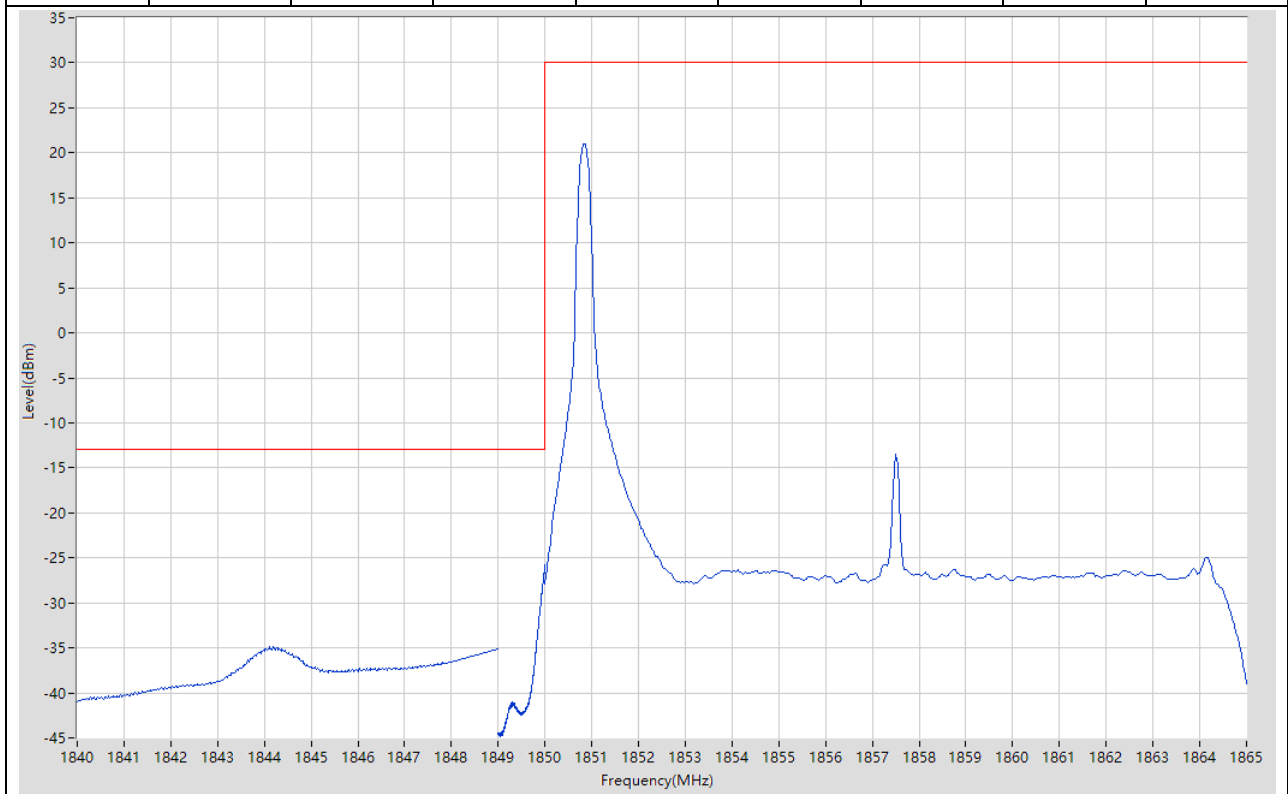
2.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.92	-22.1	-13	Pass	401
1848	1849	1	RMS	1848	-22.2	-13	Pass	2
1849	1850	0.15	RMS	1849.265	-29.12	-13	Pass	401
1850	1865	0.1	RMS	1863.163	3.29	30	Pass	401



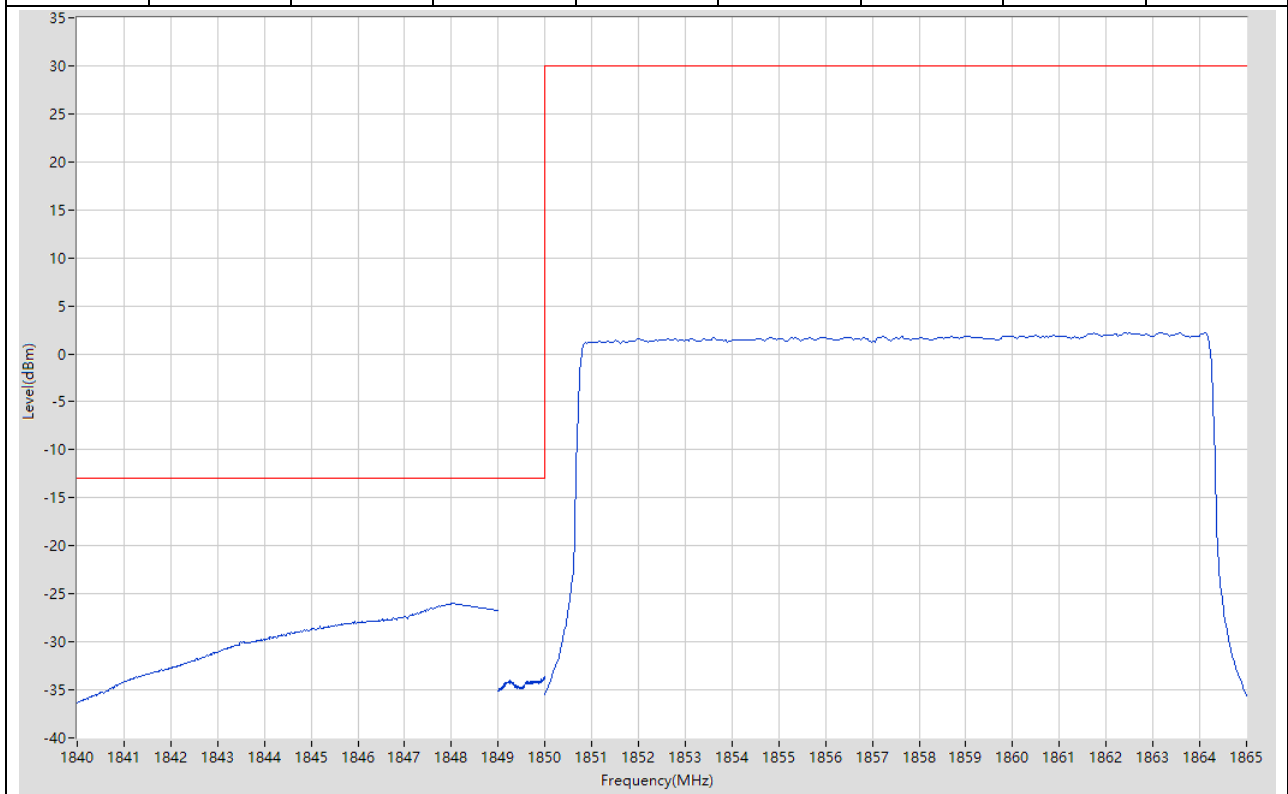
2.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1844.18	-34.87	-13	Pass	401
1848	1849	1	RMS	1849	-35.16	-13	Pass	2
1849	1850	0.15	RMS	1850	-25.79	-13	Pass	401
1850	1865	0.1	RMS	1850.863	20.98	30	Pass	401



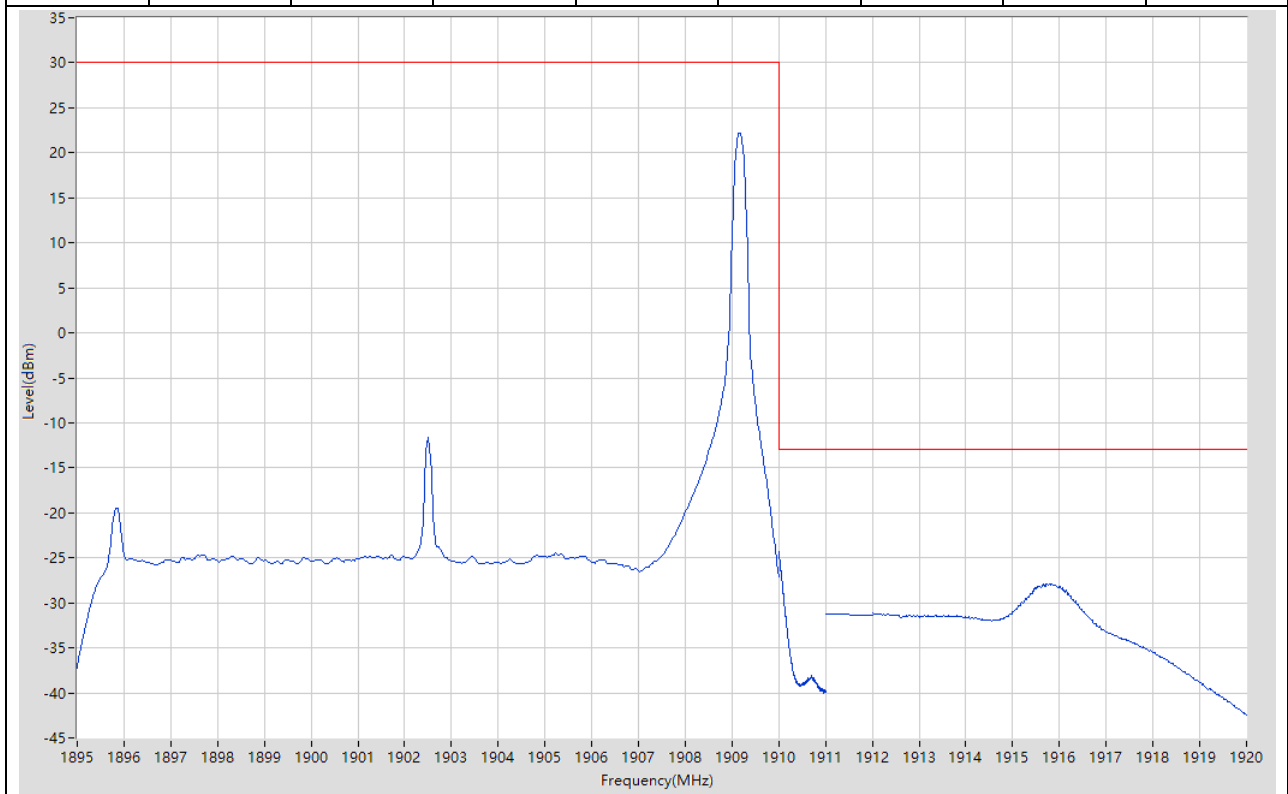
2.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-25.99	-13	Pass	401
1848	1849	1	RMS	1848	-25.93	-13	Pass	2
1849	1850	0.15	RMS	1849.995	-33.63	-13	Pass	401
1850	1865	0.1	RMS	1863.2	2.21	30	Pass	401



2.37. LTE Band Edge_Part22-24-27(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	22.24	30	Pass	401
1910	1911	0.15	RMS	1910	-24.29	-13	Pass	401
1911	1912	1	RMS	1911	-31.28	-13	Pass	2
1912	1920	1	RMS	1915.82	-27.89	-13	Pass	401



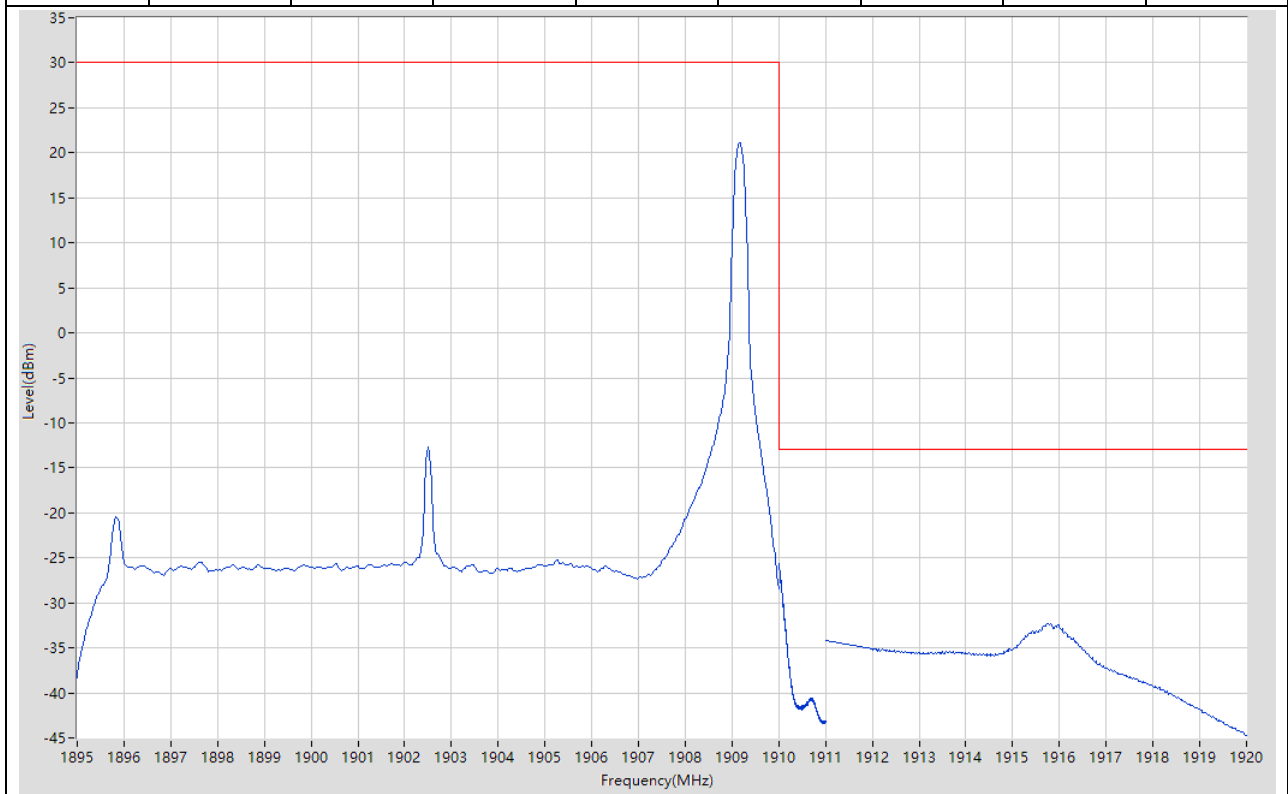
2.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1901.225	3.32	30	Pass	401
1910	1911	0.15	RMS	1910.015	-26.81	-13	Pass	401
1911	1912	1	RMS	1911	-19.96	-13	Pass	2
1912	1920	1	RMS	1912.06	-20.45	-13	Pass	401



2.39. LTE Band Edge_Part22-24-27(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	21.06	30	Pass	401
1910	1911	0.15	RMS	1910.008	-25.68	-13	Pass	401
1911	1912	1	RMS	1911	-34.19	-13	Pass	2
1912	1920	1	RMS	1915.82	-32.28	-13	Pass	401



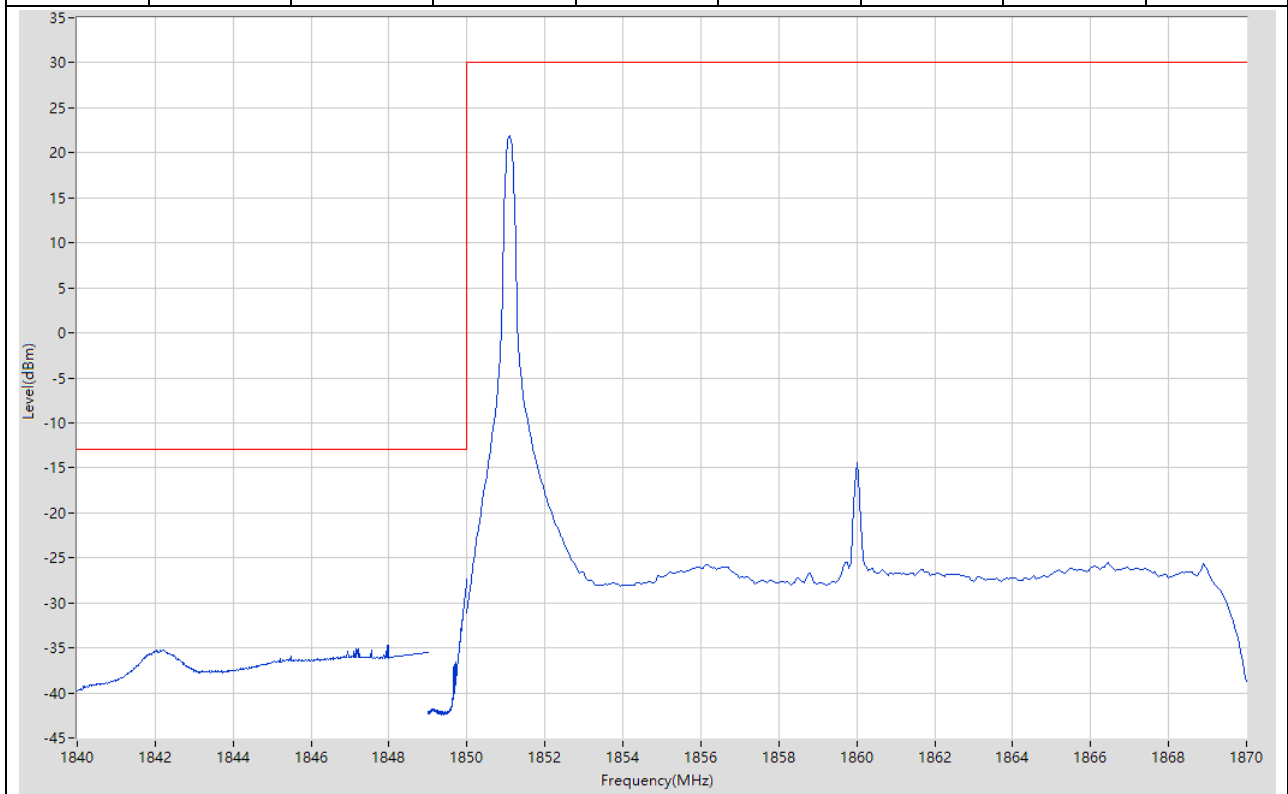
2.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1895	1910	0.1	RMS	1901.113	2.18	30	Pass	401
1910	1911	0.15	RMS	1910.02	-31.26	-13	Pass	401
1911	1912	1	RMS	1911	-24.45	-13	Pass	2
1912	1920	1	RMS	1912.22	-24.61	-13	Pass	401



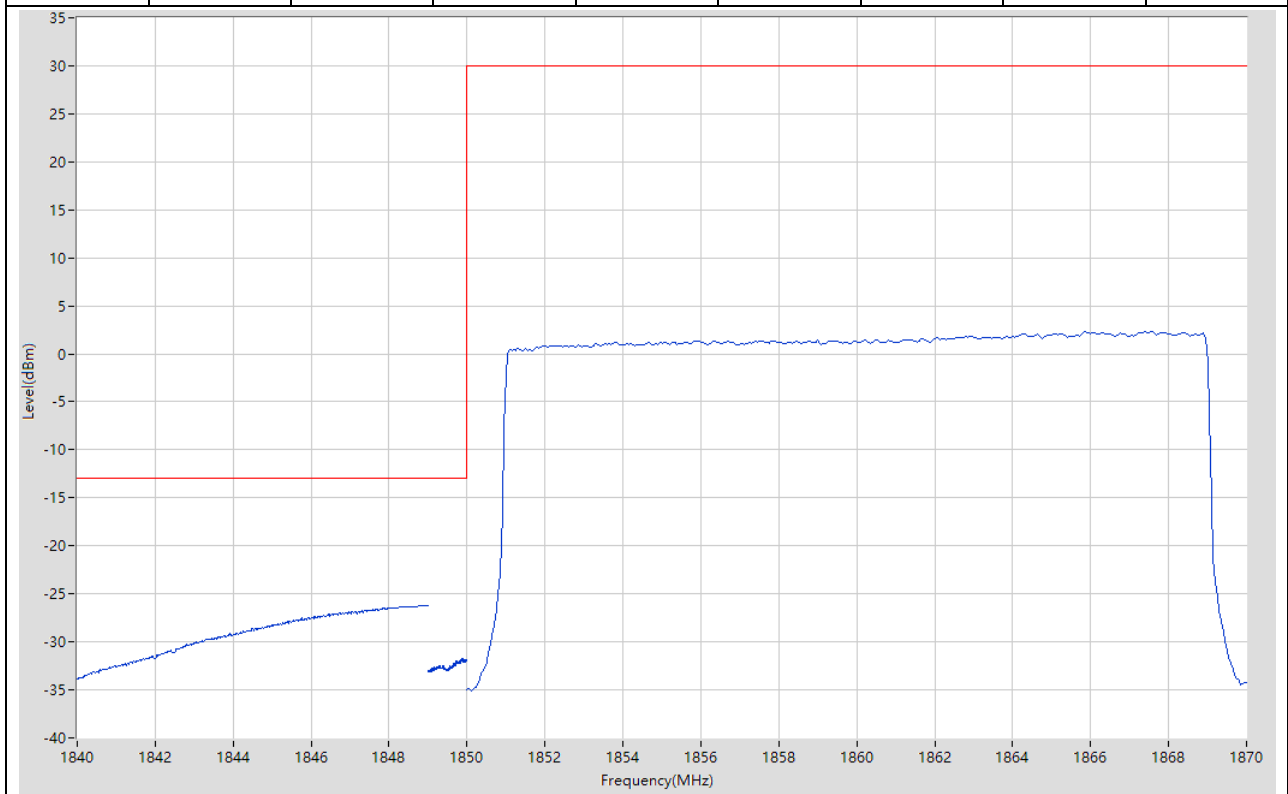
2.41. LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-34.77	-13	Pass	401
1848	1849	1	RMS	1849	-35.46	-13	Pass	2
1849	1850	0.2	RMS	1850	-27.39	-13	Pass	401
1850	1870	0.1	RMS	1851.1	21.9	30	Pass	401



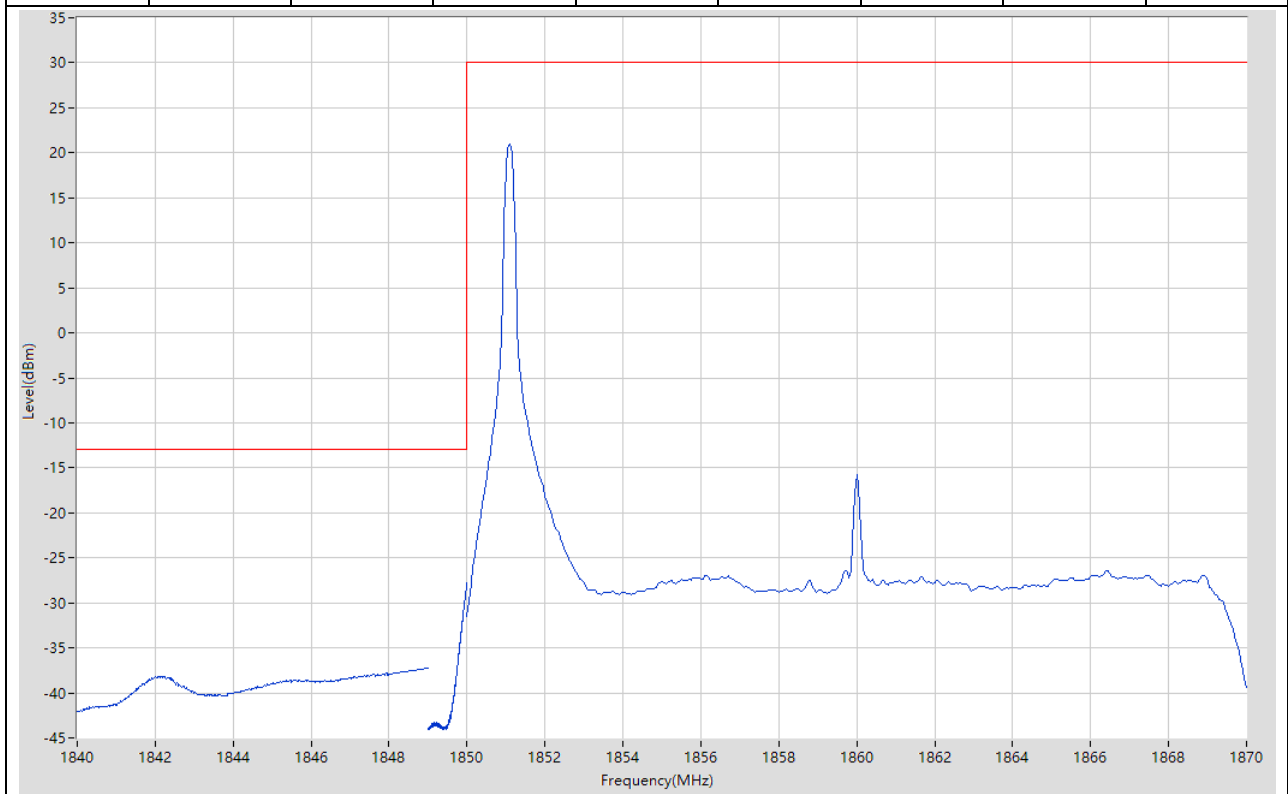
2.42. LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.94	-26.45	-13	Pass	401
1848	1849	1	RMS	1849	-26.19	-13	Pass	2
1849	1850	0.2	RMS	1849.885	-31.78	-13	Pass	401
1850	1870	0.1	RMS	1867.6	2.32	30	Pass	401



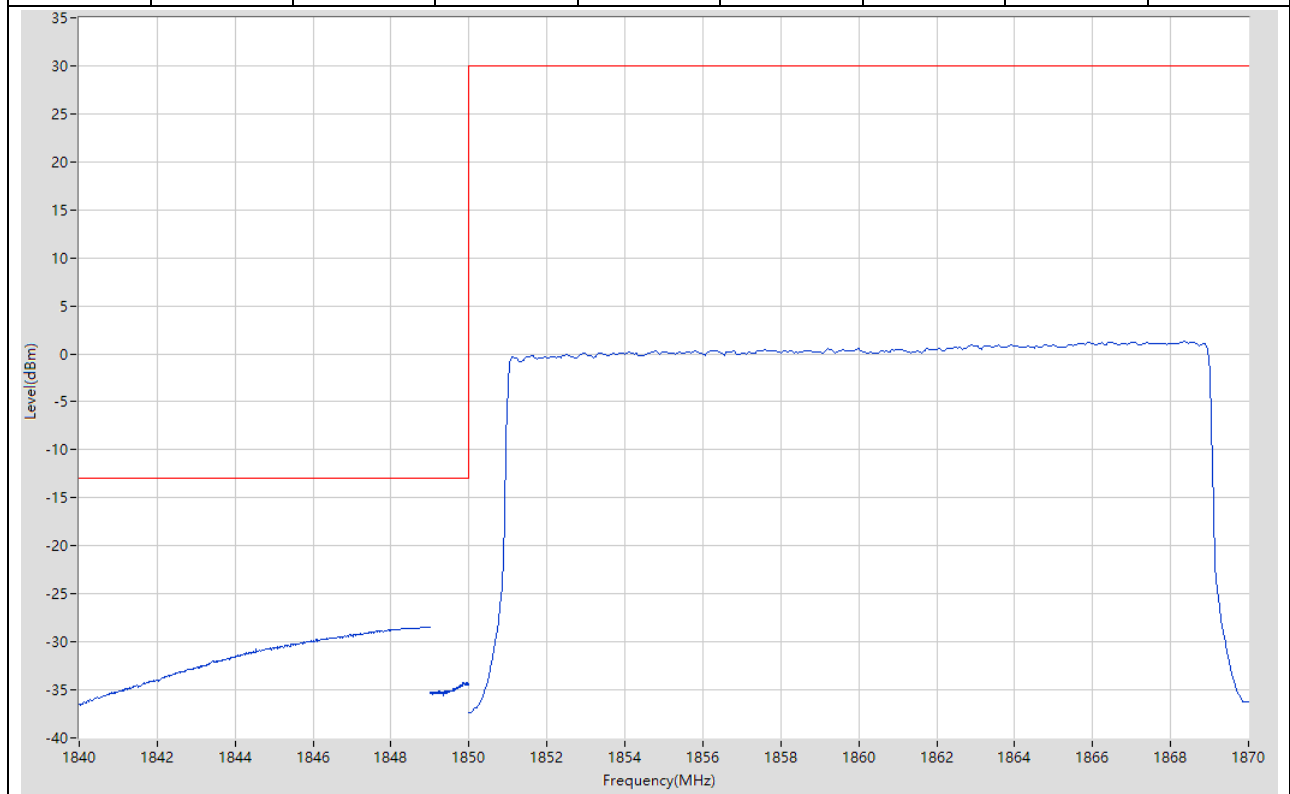
2.43. LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.92	-37.83	-13	Pass	401
1848	1849	1	RMS	1849	-37.24	-13	Pass	2
1849	1850	0.2	RMS	1849.998	-27.81	-13	Pass	401
1850	1870	0.1	RMS	1851.1	20.96	30	Pass	401



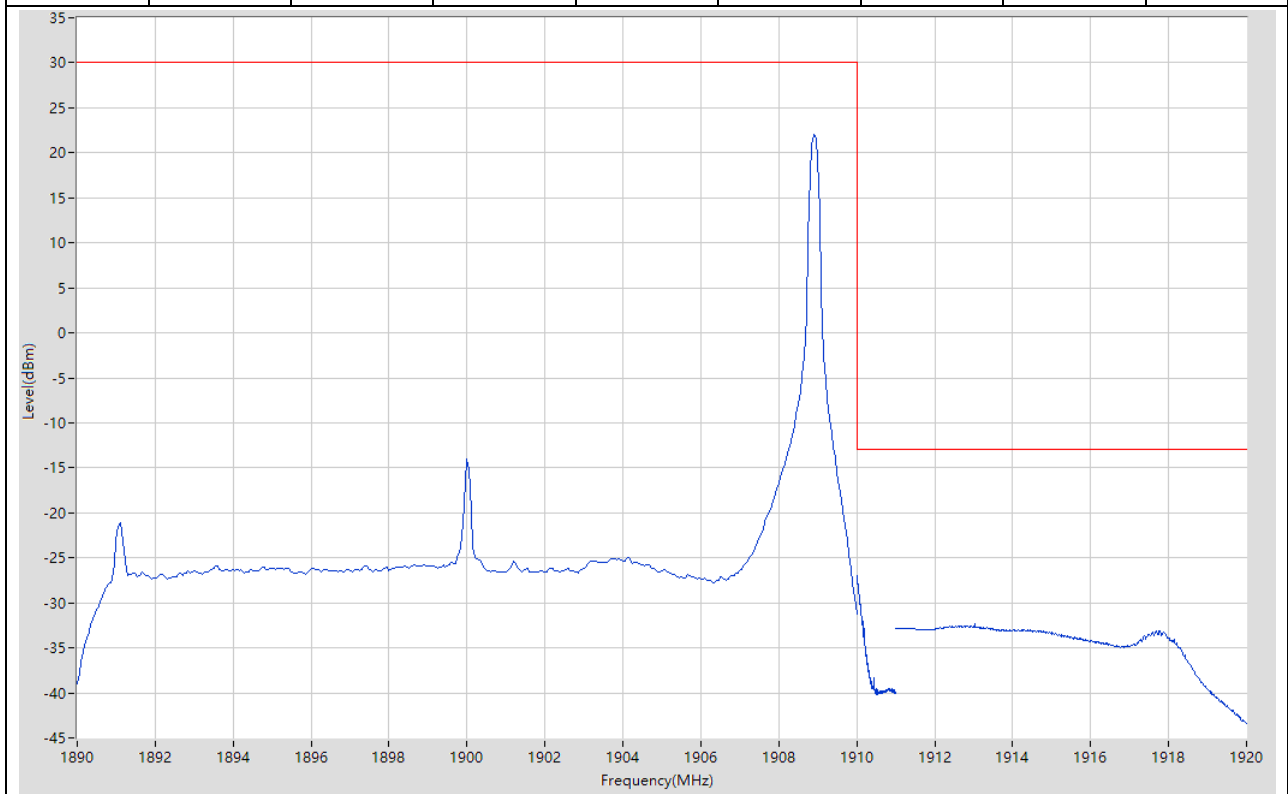
2.44. LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-28.71	-13	Pass	401
1848	1849	1	RMS	1849	-28.44	-13	Pass	2
1849	1850	0.2	RMS	1849.948	-34.22	-13	Pass	401
1850	1870	0.1	RMS	1868.35	1.31	30	Pass	401



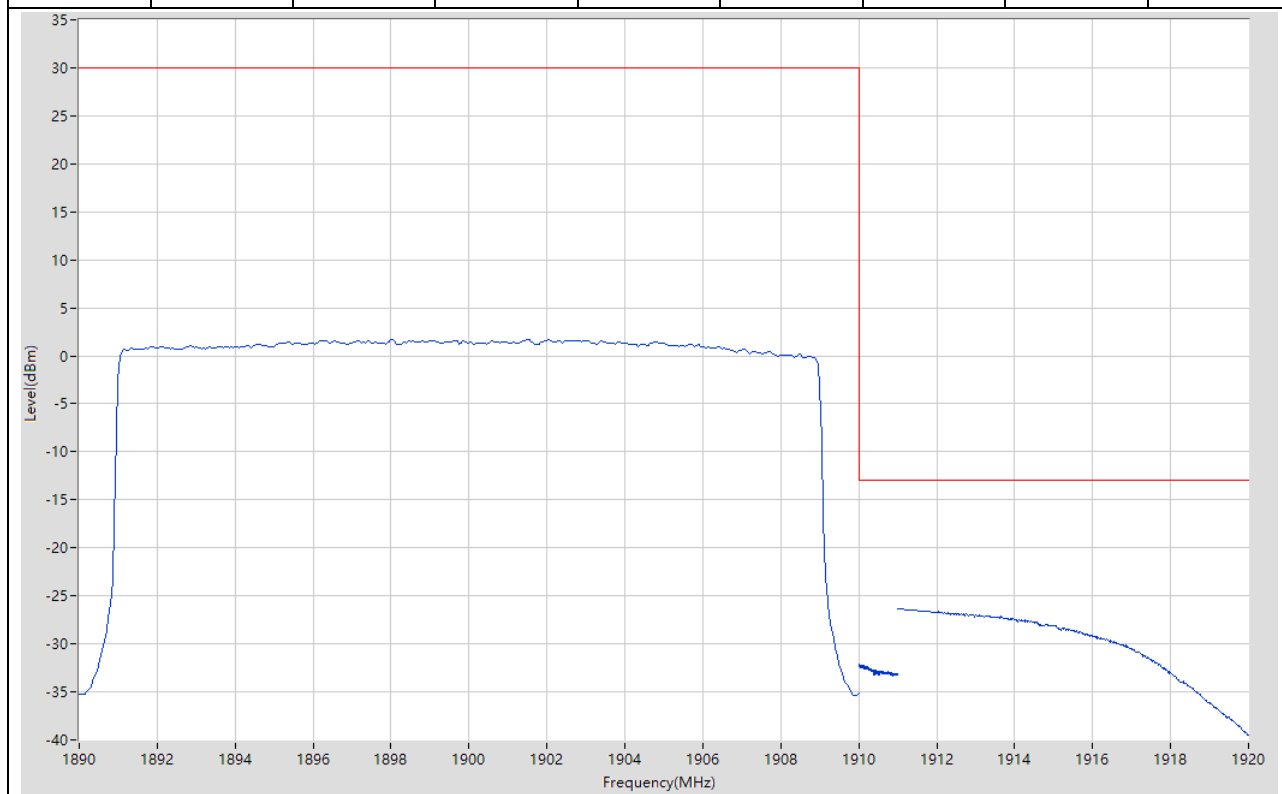
2.45. LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	22.01	30	Pass	401
1910	1911	0.2	RMS	1910.005	-27.03	-13	Pass	401
1911	1912	1	RMS	1911	-32.86	-13	Pass	2
1912	1920	1	RMS	1913.02	-32.31	-13	Pass	401



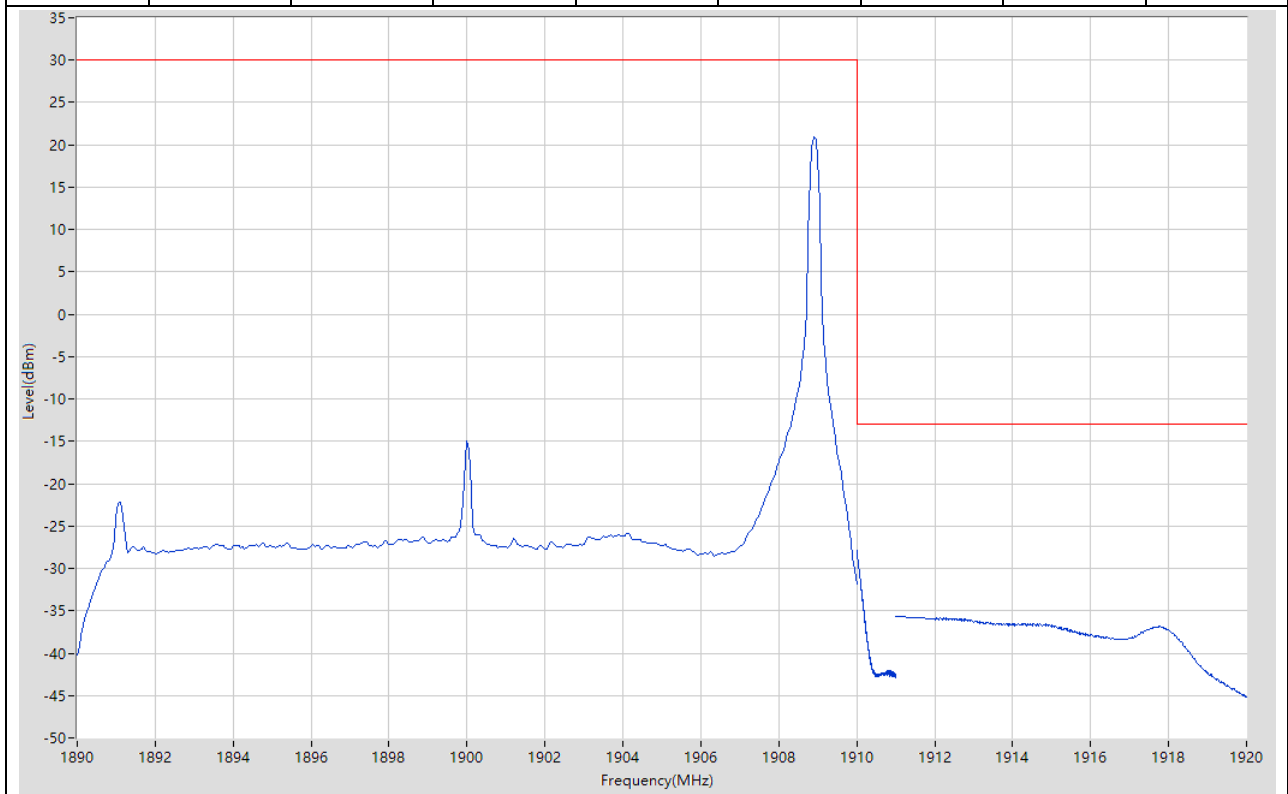
2.46. LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1901.5	1.68	30	Pass	401
1910	1911	0.2	RMS	1910.01	-32.15	-13	Pass	401
1911	1912	1	RMS	1911	-26.3	-13	Pass	2
1912	1920	1	RMS	1912.04	-26.66	-13	Pass	401



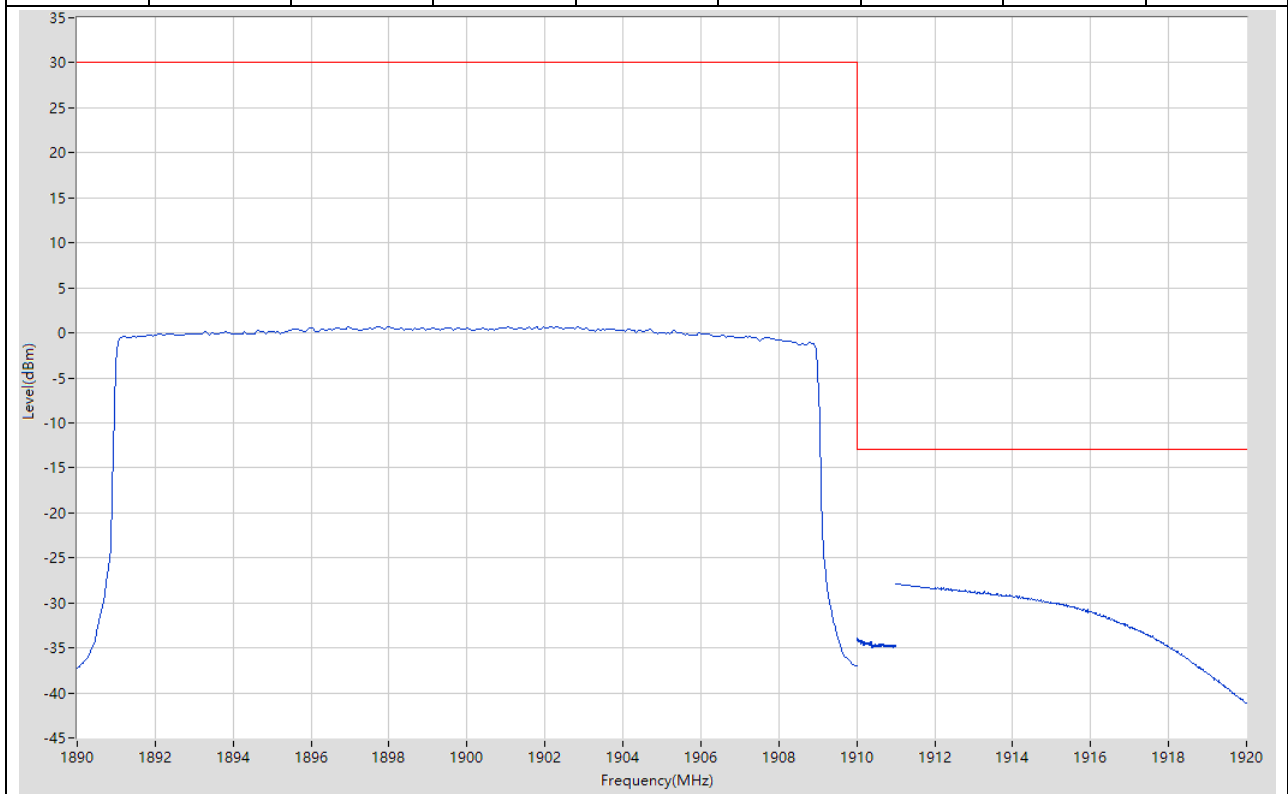
2.47. LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.95	30	Pass	401
1910	1911	0.2	RMS	1910.003	-27.89	-13	Pass	401
1911	1912	1	RMS	1911	-35.69	-13	Pass	2
1912	1920	1	RMS	1912.22	-35.82	-13	Pass	401



2.48. LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

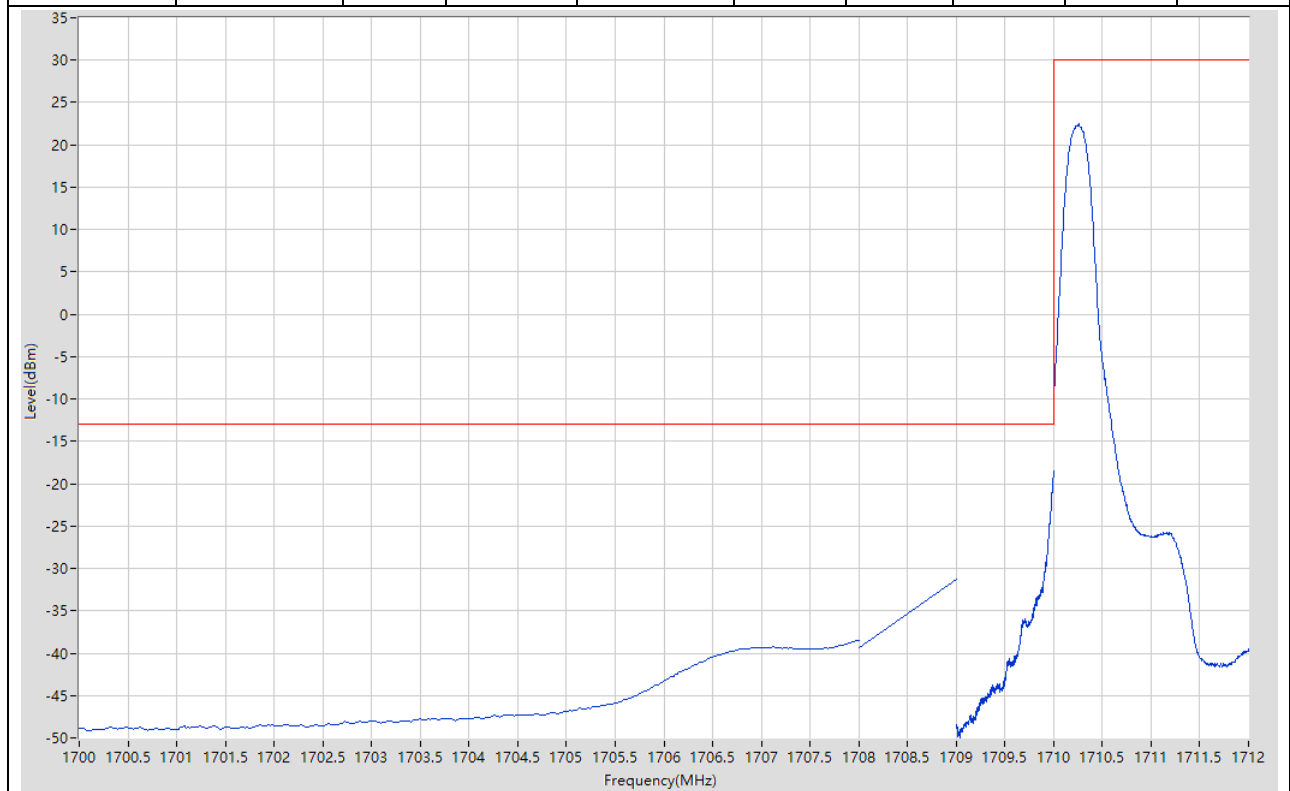
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1890	1910	0.1	RMS	1901.95	0.71	30	Pass	401
1910	1911	0.2	RMS	1910.018	-33.97	-13	Pass	401
1911	1912	1	RMS	1911	-27.92	-13	Pass	2
1912	1920	1	RMS	1912	-28.26	-13	Pass	401



1. LTE_Band4

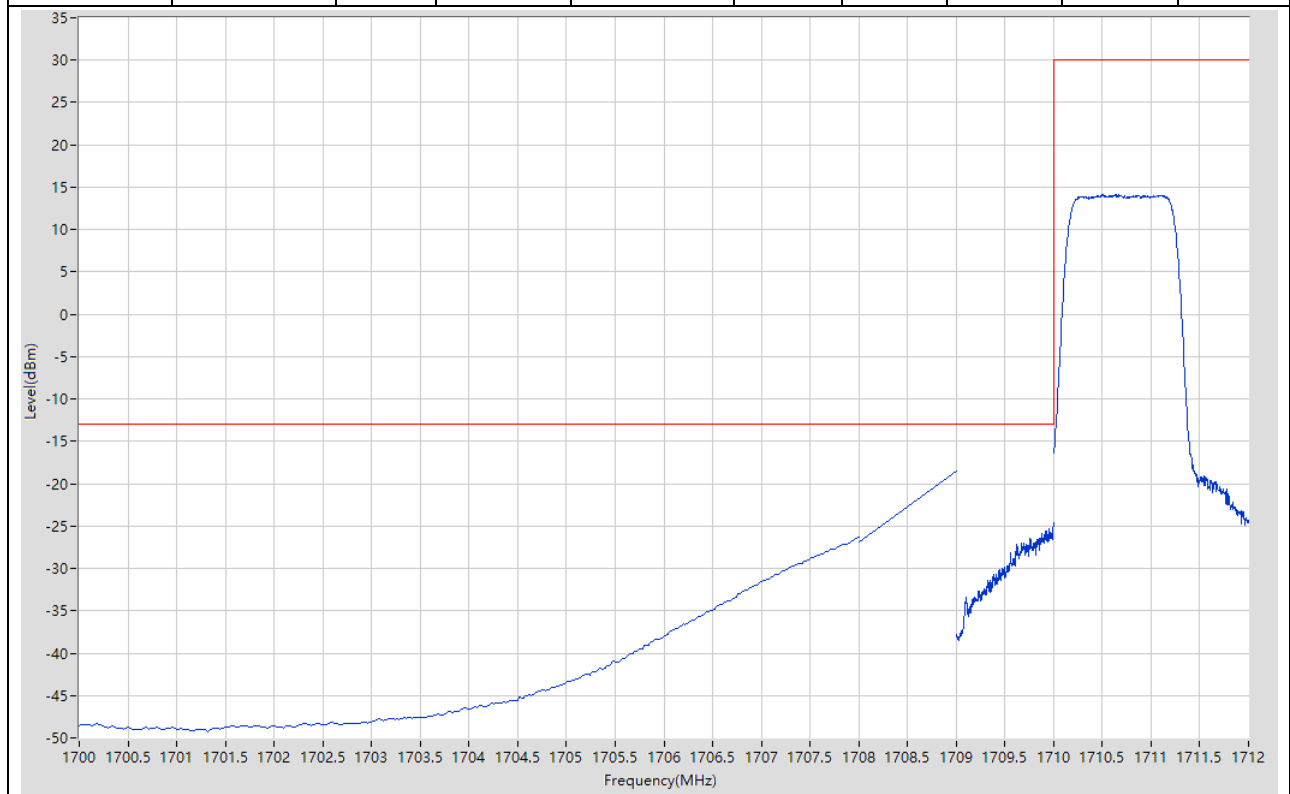
1.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-38.48	-13	25.48	Pass	401
1708	1709	1	RMS	1709	-31.25	-13	18.25	Pass	2
1709	1710	0.02	RMS	1710	-18.52	-13	5.52	Pass	401
1710	1712	0.1	RMS	1710.255	22.47	30	7.53	Pass	401



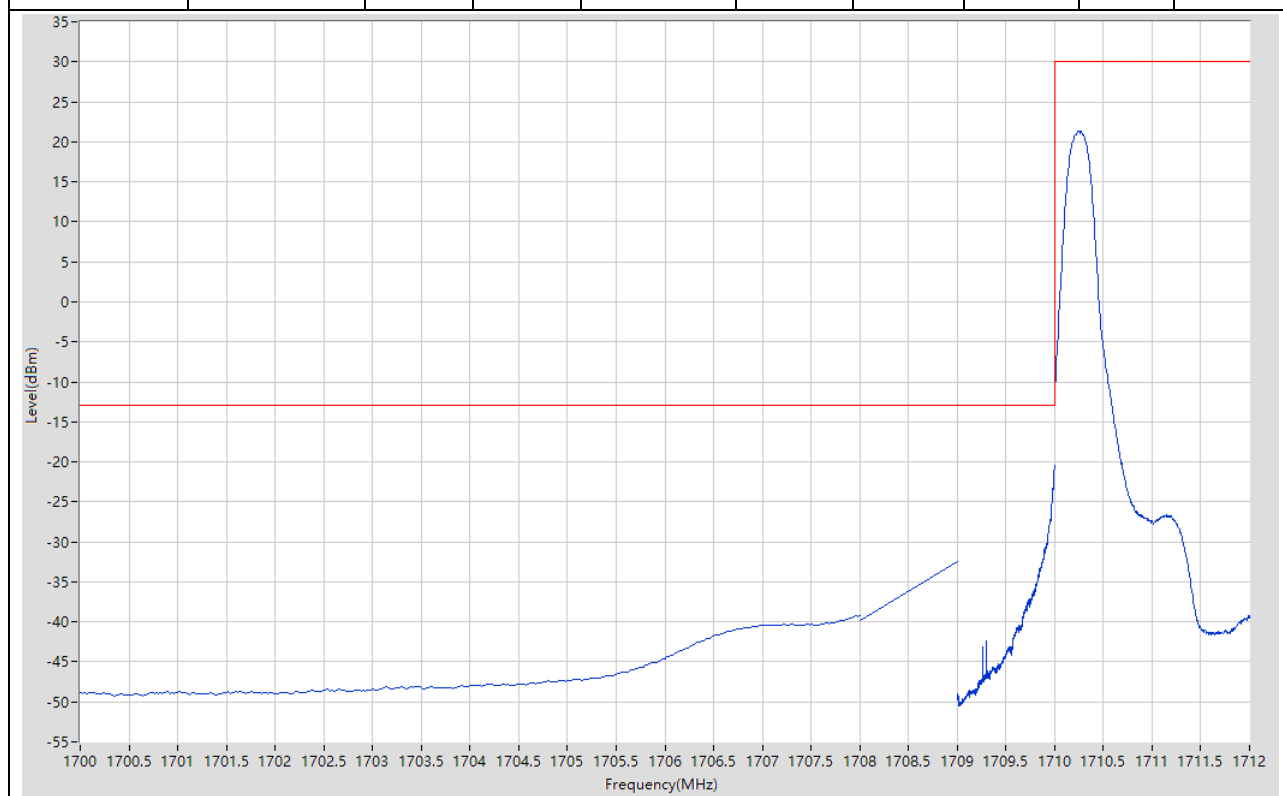
1.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-26.31	-13	13.31	Pass	401
1708	1709	1	RMS	1709	-18.51	-13	5.51	Pass	2
1709	1710	0.02	RMS	1710	-24.64	-13	11.64	Pass	401
1710	1712	0.1	RMS	1710.495	14.13	30	15.87	Pass	401



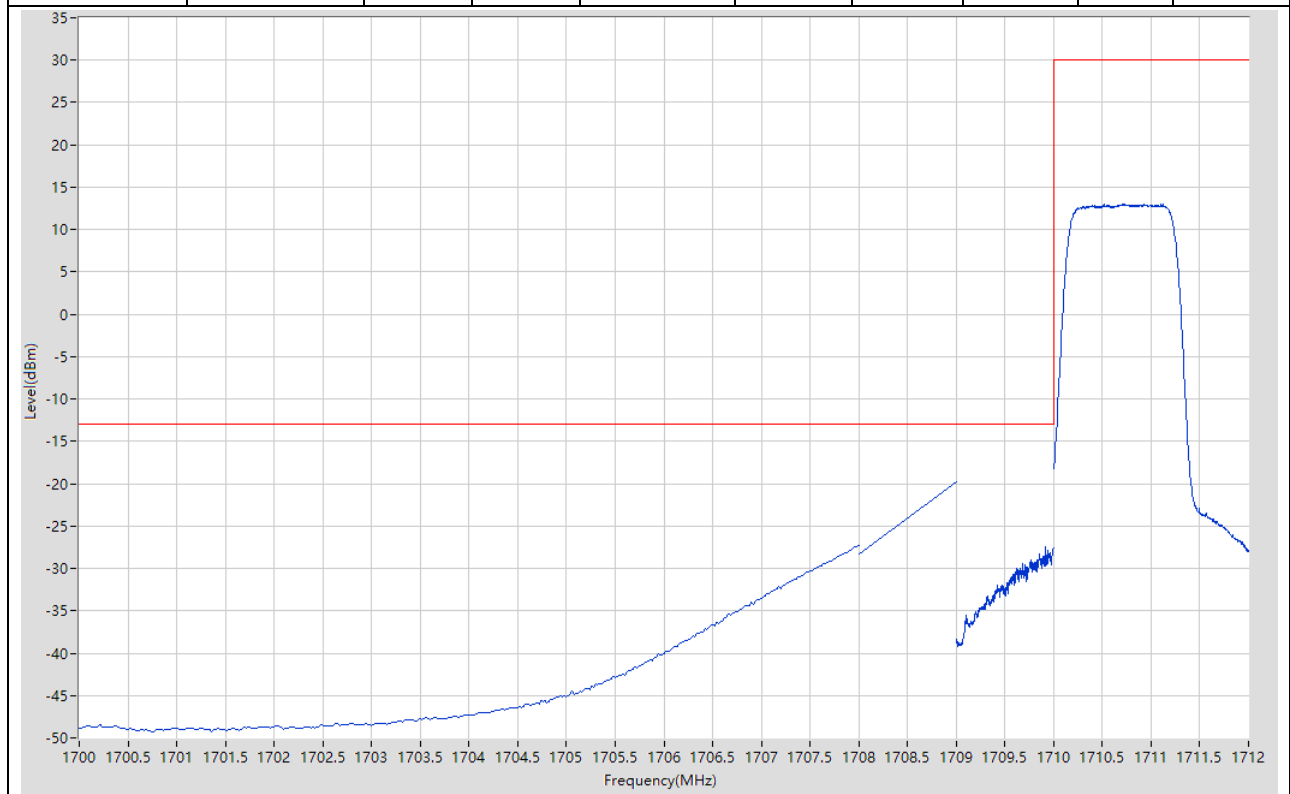
1.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-39.2	-13	26.2	Pass	401
1708	1709	1	RMS	1709	-32.51	-13	19.51	Pass	2
1709	1710	0.02	RMS	1710	-20.48	-13	7.48	Pass	401
1710	1712	0.1	RMS	1710.25	21.33	30	8.67	Pass	401



1.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-27.35	-13	14.35	Pass	401
1708	1709	1	RMS	1709	-19.81	-13	6.81	Pass	2
1709	1710	0.02	RMS	1709.918	-27.47	-13	14.47	Pass	401
1710	1712	0.1	RMS	1710.71	12.98	30	17.02	Pass	401



1.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.755	21.96	30	8.04	Pass	401
1755	1756	0.02	RMS	1755	-19.81	-13	6.81	Pass	401
1756	1757	1	RMS	1756	-32.07	-13	19.07	Pass	2
1757	1765	1	RMS	1757	-38.83	-13	25.83	Pass	401



1.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.445	13.67	30	16.33	Pass	401
1755	1756	0.02	RMS	1755	-27.5	-13	14.5	Pass	401
1756	1757	1	RMS	1756	-20.34	-13	7.34	Pass	2
1757	1765	1	RMS	1757	-28.21	-13	15.21	Pass	401



1.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:1, RB Position:5)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.74	20.87	30	9.13	Pass	401
1755	1756	0.02	RMS	1755	-22.1	-13	9.1	Pass	401
1756	1757	1	RMS	1756	-32.95	-13	19.95	Pass	2
1757	1765	1	RMS	1757	-39.27	-13	26.27	Pass	401



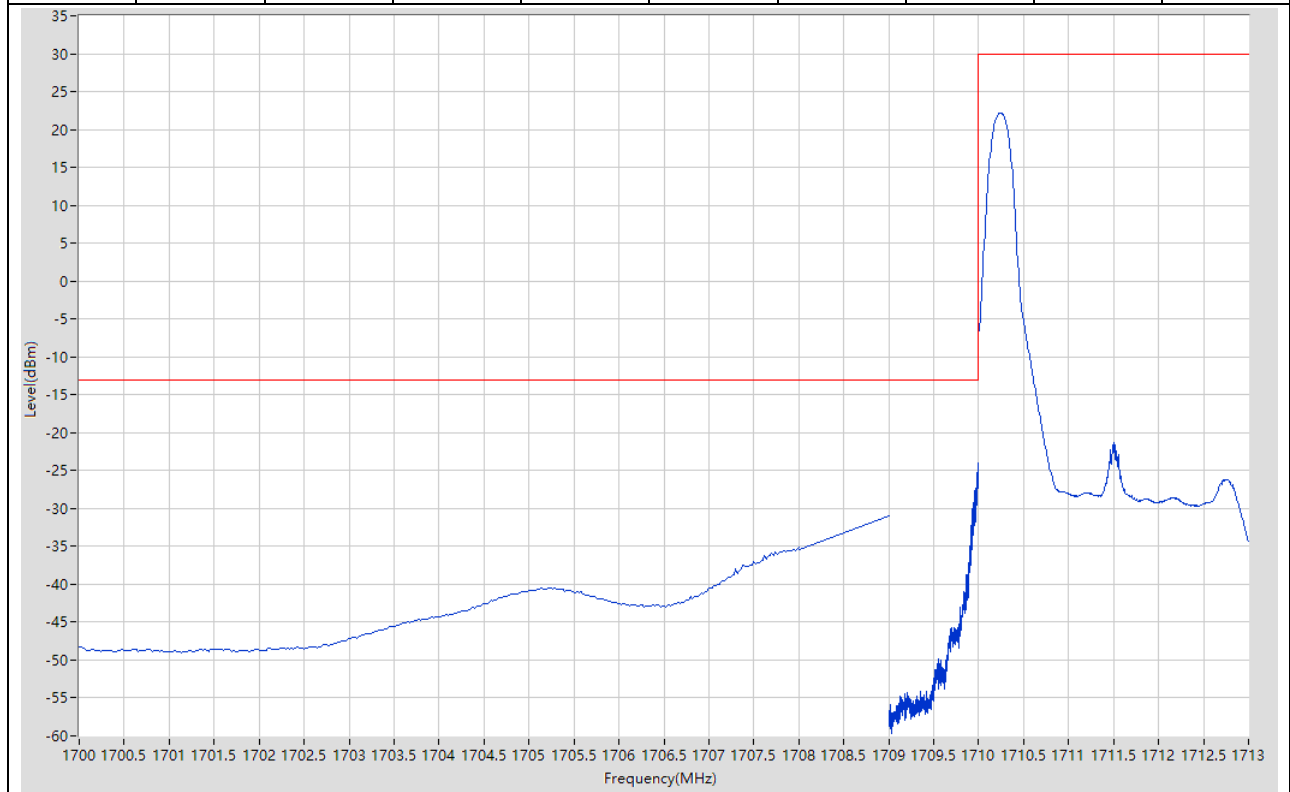
1.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.335	12.76	30	17.24	Pass	401
1755	1756	0.02	RMS	1755.005	-29.67	-13	16.67	Pass	401
1756	1757	1	RMS	1756	-22.47	-13	9.47	Pass	2
1757	1765	1	RMS	1757	-29.48	-13	16.48	Pass	401



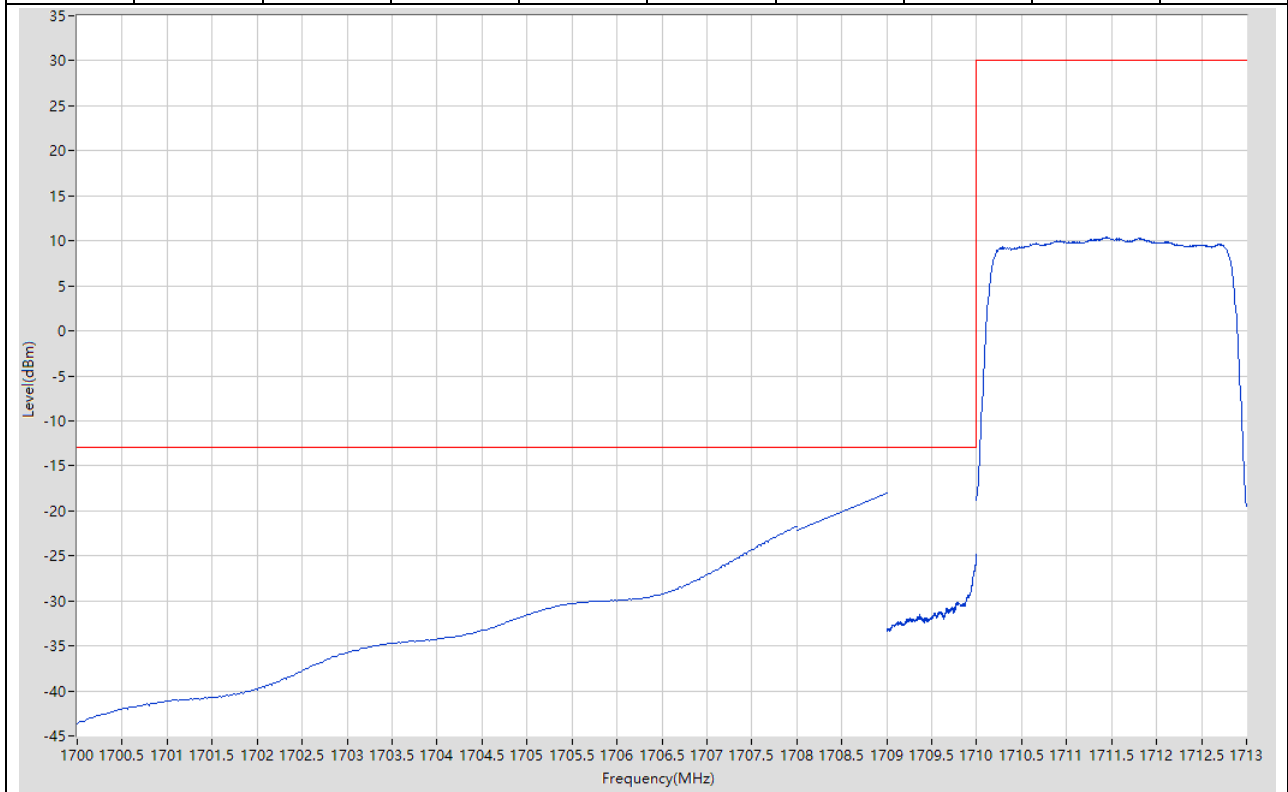
1.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-35.14	-13	22.14	Pass	401
1708	1709	1	RMS	1709	-31.02	-13	18.02	Pass	2
1709	1710	0.002	RMS	1710	-24.07	-13	11.07	Pass	501
1710	1713	0.1	RMS	1710.248	22.19	30	7.81	Pass	401



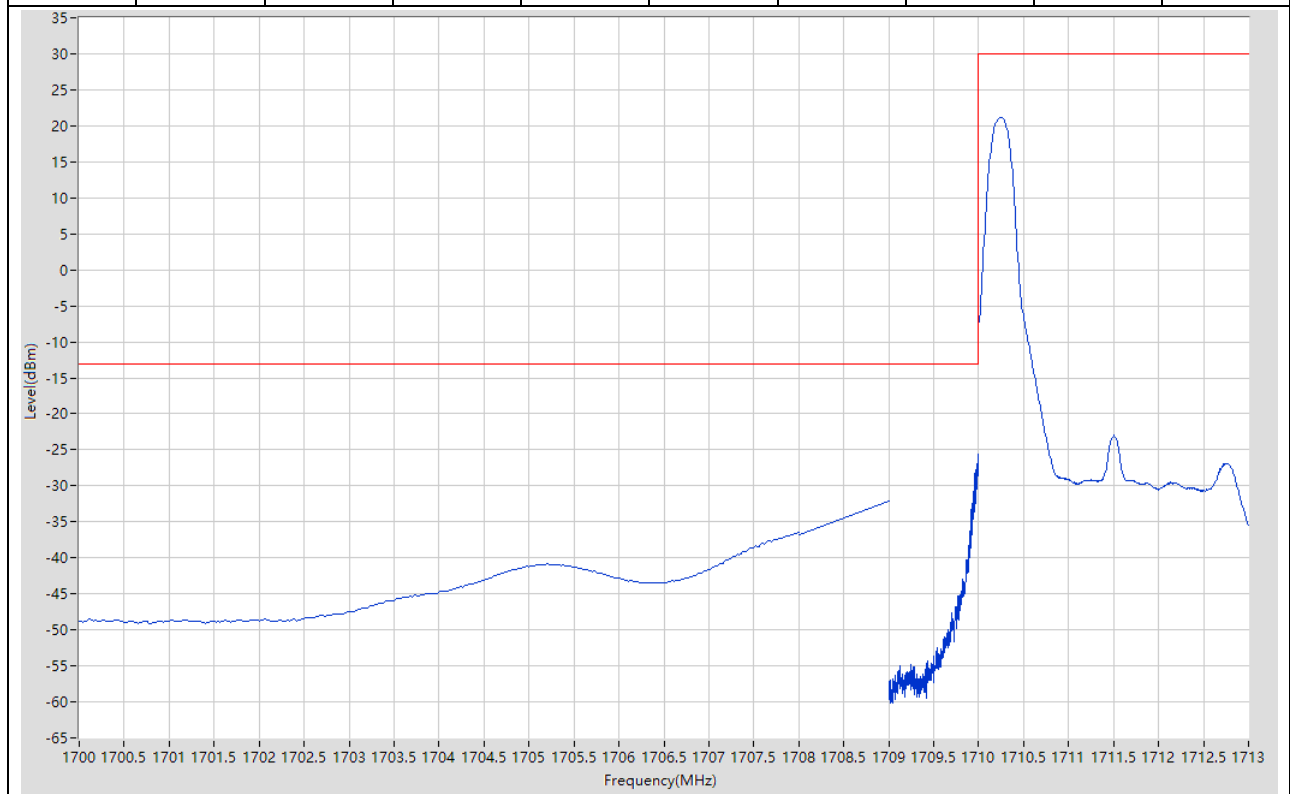
1.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-21.71	-13	8.71	Pass	401
1708	1709	1	RMS	1709	-18.04	-13	5.04	Pass	2
1709	1710	0.03	RMS	1710	-24.88	-13	11.88	Pass	401
1710	1713	0.1	RMS	1711.448	10.37	30	19.63	Pass	401



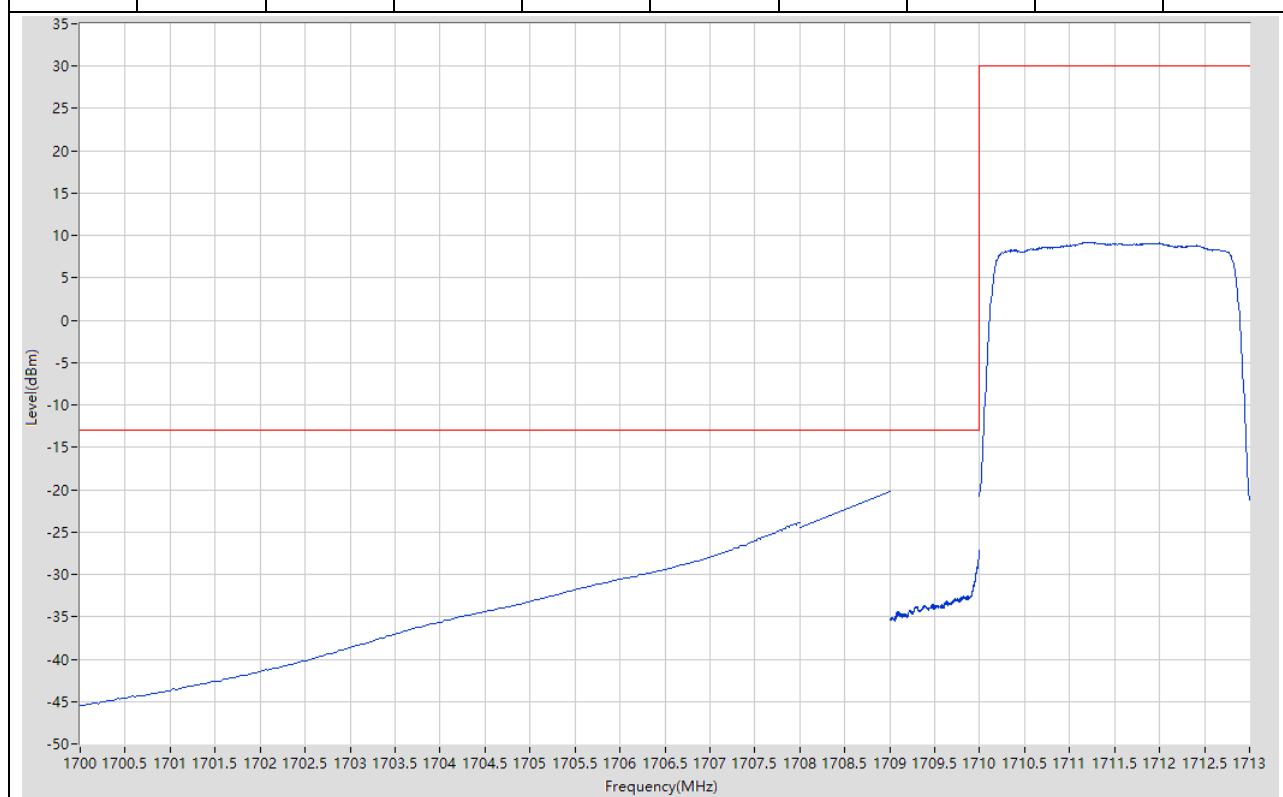
1.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-36.48	-13	23.48	Pass	401
1708	1709	1	RMS	1709	-32.19	-13	19.19	Pass	2
1709	1710	0.002	RMS	1710	-25.53	-13	12.53	Pass	501
1710	1713	0.1	RMS	1710.263	21.21	30	8.79	Pass	401



1.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-23.91	-13	10.91	Pass	401
1708	1709	1	RMS	1709	-20.19	-13	7.19	Pass	2
1709	1710	0.03	RMS	1710	-27.18	-13	14.18	Pass	401
1710	1713	0.1	RMS	1711.238	9.21	30	20.79	Pass	401



1.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.745	21.9	30	8.1	Pass	401
1755	1756	0.002	RMS	1755.002	-25.92	-13	12.92	Pass	501
1756	1757	1	RMS	1756	-31.96	-13	18.96	Pass	2
1757	1765	1	RMS	1757	-35.54	-13	22.54	Pass	401



1.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.073	10.01	30	19.99	Pass	401
1755	1756	0.03	RMS	1755.003	-27.44	-13	14.44	Pass	401
1756	1757	1	RMS	1756	-19.94	-13	6.94	Pass	2
1757	1765	1	RMS	1757.02	-23.21	-13	10.21	Pass	401



1.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:1, RB Position:14)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.753	20.88	30	9.12	Pass	401
1755	1756	0.002	RMS	1755	-25.88	-13	12.88	Pass	501
1756	1757	1	RMS	1756	-32.87	-13	19.87	Pass	2
1757	1765	1	RMS	1757	-37.14	-13	24.14	Pass	401



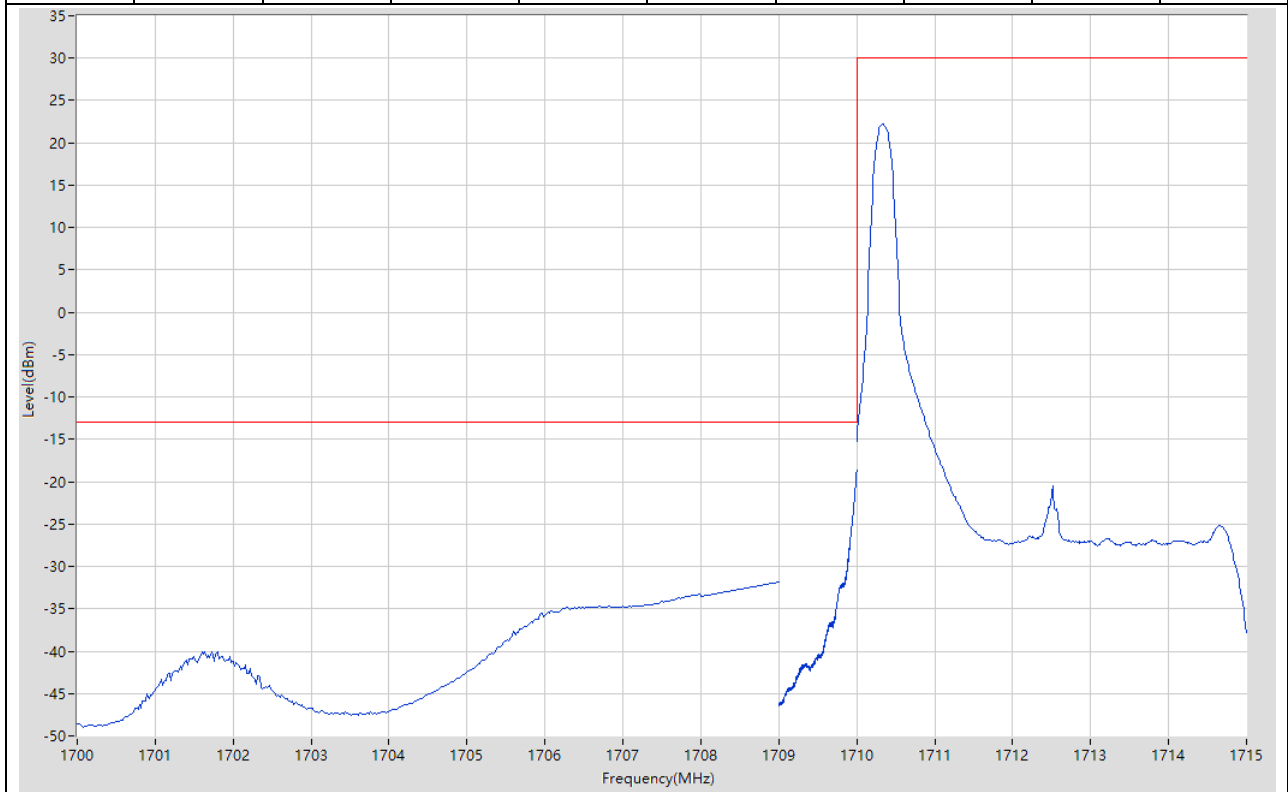
1.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.605	8.85	30	21.15	Pass	401
1755	1756	0.03	RMS	1755	-27.75	-13	14.75	Pass	401
1756	1757	1	RMS	1756	-21.97	-13	8.97	Pass	2
1757	1765	1	RMS	1757	-25.25	-13	12.25	Pass	401



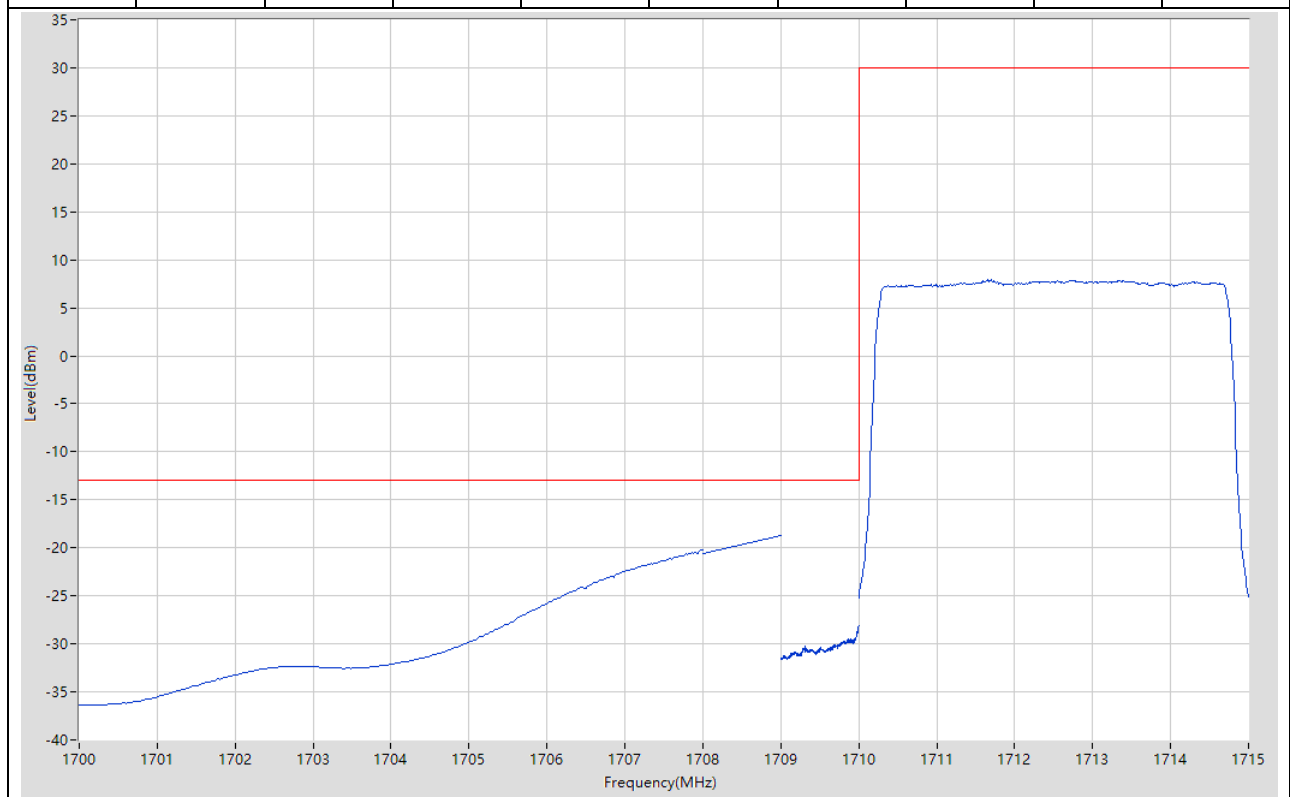
1.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-33.24	-13	20.24	Pass	401
1708	1709	1	RMS	1709	-31.79	-13	18.79	Pass	2
1709	1710	0.051	RMS	1710	-18.67	-13	5.67	Pass	401
1710	1715	0.1	RMS	1710.325	22.19	30	7.81	Pass	401



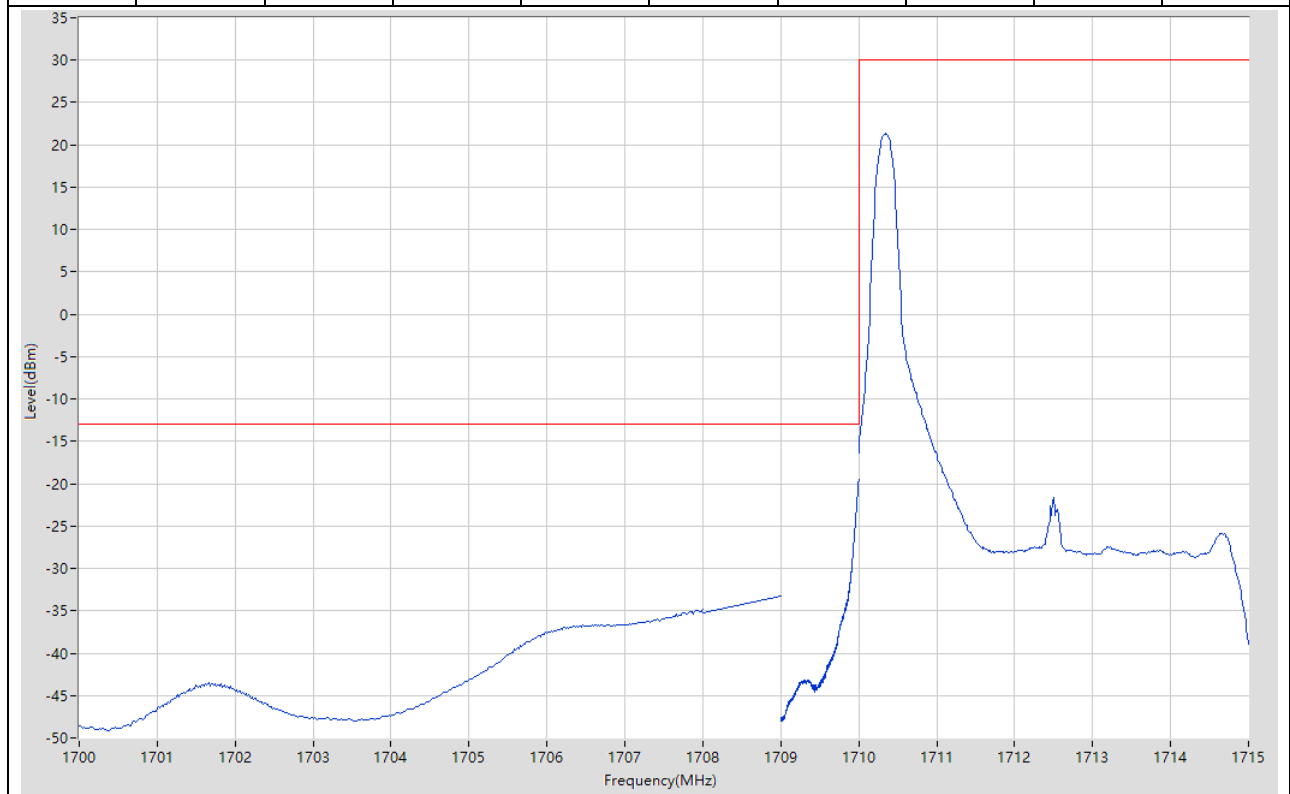
1.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-20.25	-13	7.25	Pass	401
1708	1709	1	RMS	1709	-18.77	-13	5.77	Pass	2
1709	1710	0.051	RMS	1710	-28.13	-13	15.13	Pass	401
1710	1715	0.1	RMS	1711.7	7.94	30	22.06	Pass	401



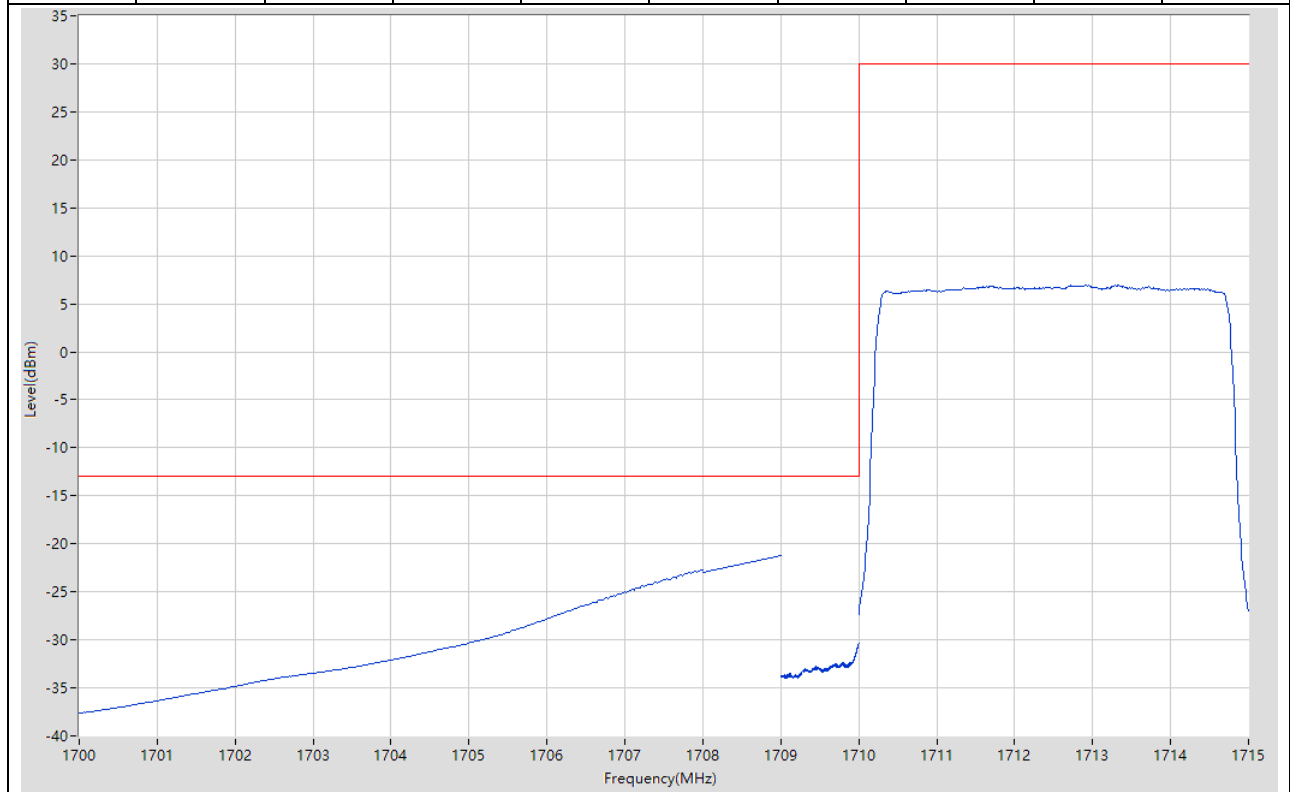
1.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.85	-13	21.85	Pass	401
1708	1709	1	RMS	1709	-33.29	-13	20.29	Pass	2
1709	1710	0.051	RMS	1709.998	-19.47	-13	6.47	Pass	401
1710	1715	0.1	RMS	1710.35	21.35	30	8.65	Pass	401



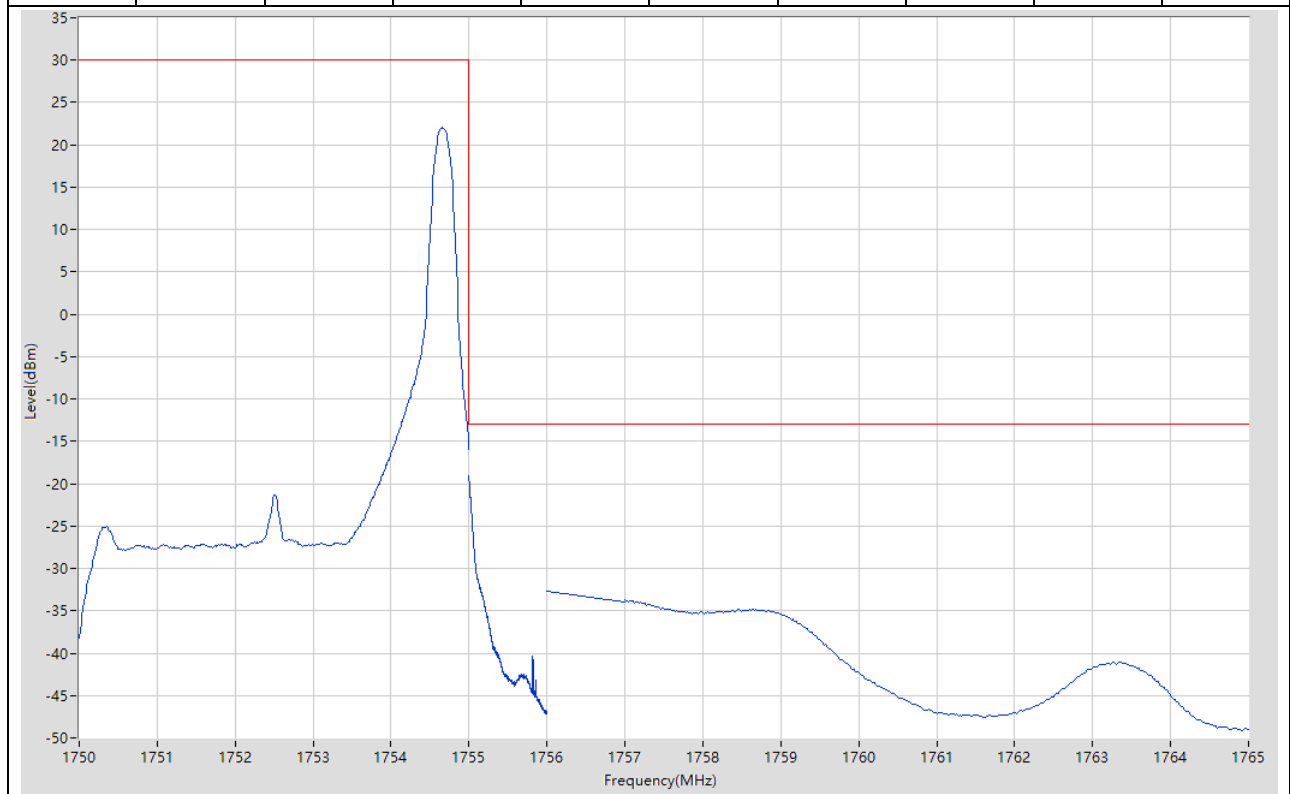
1.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-22.66	-13	9.66	Pass	401
1708	1709	1	RMS	1709	-21.22	-13	8.22	Pass	2
1709	1710	0.051	RMS	1710	-30.3	-13	17.3	Pass	401
1710	1715	0.1	RMS	1712.913	6.96	30	23.04	Pass	401



1.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	22.06	30	7.94	Pass	401
1755	1756	0.051	RMS	1755	-19.08	-13	6.08	Pass	401
1756	1757	1	RMS	1756	-32.69	-13	19.69	Pass	2
1757	1765	1	RMS	1757	-33.72	-13	20.72	Pass	401



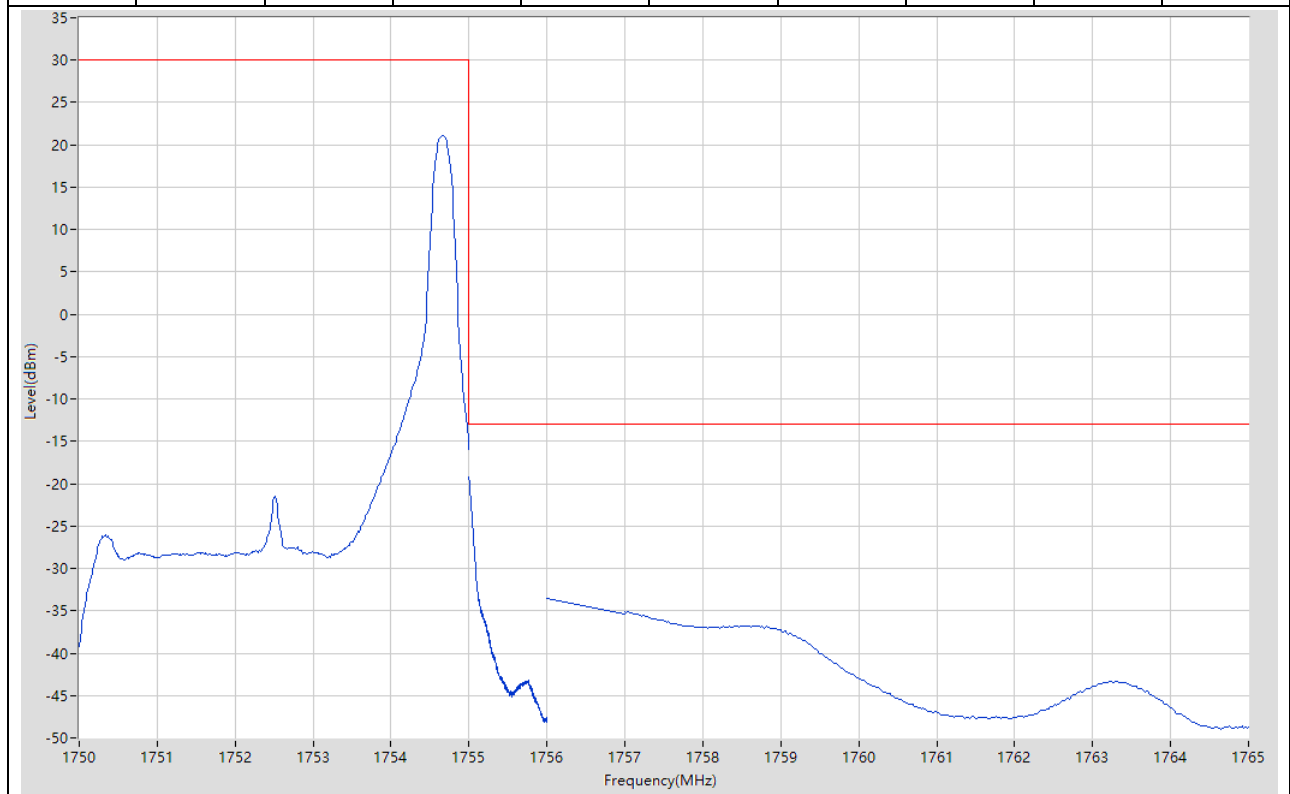
1.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.888	7.68	30	22.32	Pass	401
1755	1756	0.051	RMS	1755.003	-29.58	-13	16.58	Pass	401
1756	1757	1	RMS	1756	-20.06	-13	7.06	Pass	2
1757	1765	1	RMS	1757	-21.43	-13	8.43	Pass	401



1.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	21.1	30	8.9	Pass	401
1755	1756	0.051	RMS	1755	-19.2	-13	6.2	Pass	401
1756	1757	1	RMS	1756	-33.58	-13	20.58	Pass	2
1757	1765	1	RMS	1757	-35.11	-13	22.11	Pass	401



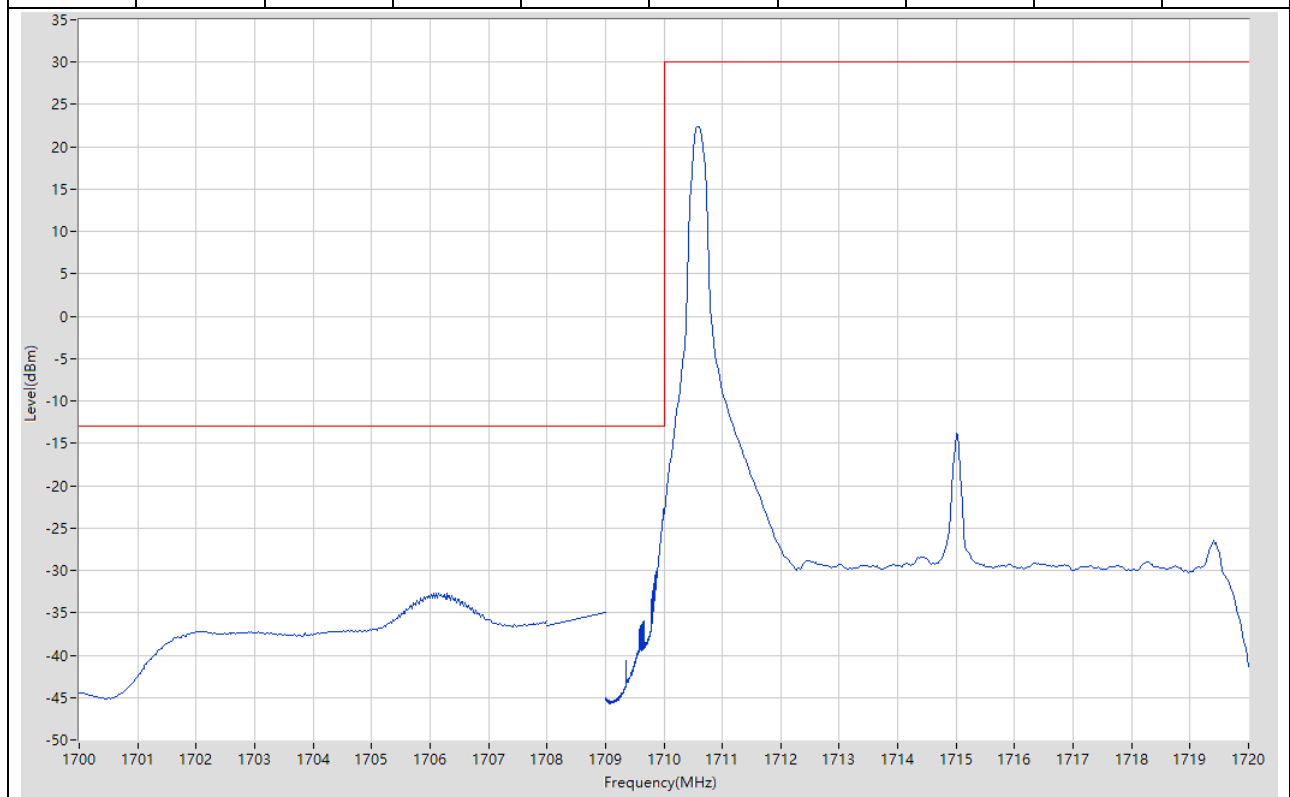
1.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.5	6.66	30	23.34	Pass	401
1755	1756	0.051	RMS	1755.003	-31.48	-13	18.48	Pass	401
1756	1757	1	RMS	1756	-22.64	-13	9.64	Pass	2
1757	1765	1	RMS	1757	-24.09	-13	11.09	Pass	401



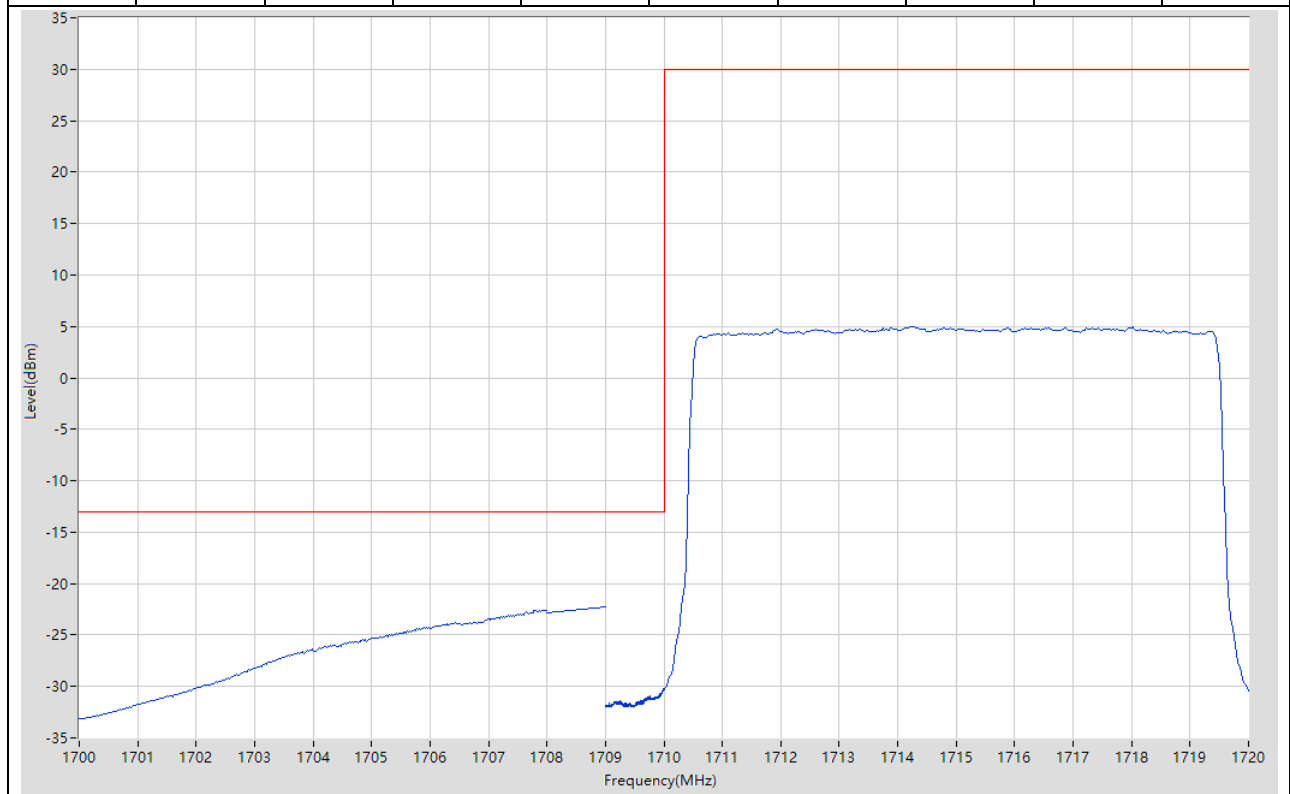
1.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706.14	-32.68	-13	19.68	Pass	401
1708	1709	1	RMS	1709	-34.94	-13	21.94	Pass	2
1709	1710	0.1	RMS	1710	-22.64	-13	9.64	Pass	401
1710	1720	0.1	RMS	1710.6	22.41	30	7.59	Pass	401



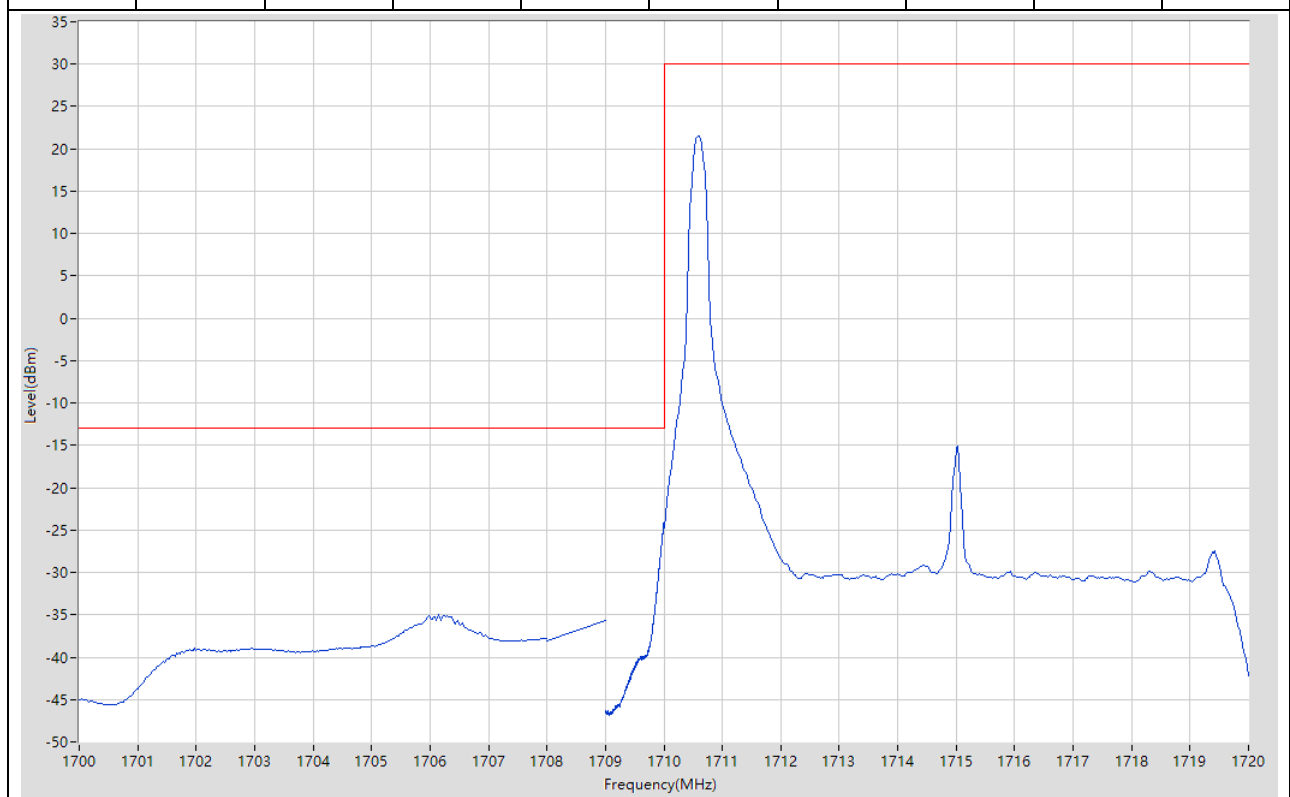
1.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.8	-22.56	-13	9.56	Pass	401
1708	1709	1	RMS	1709	-22.2	-13	9.2	Pass	2
1709	1710	0.1	RMS	1709.995	-30.24	-13	17.24	Pass	401
1710	1720	0.1	RMS	1714.2	4.97	30	25.03	Pass	401



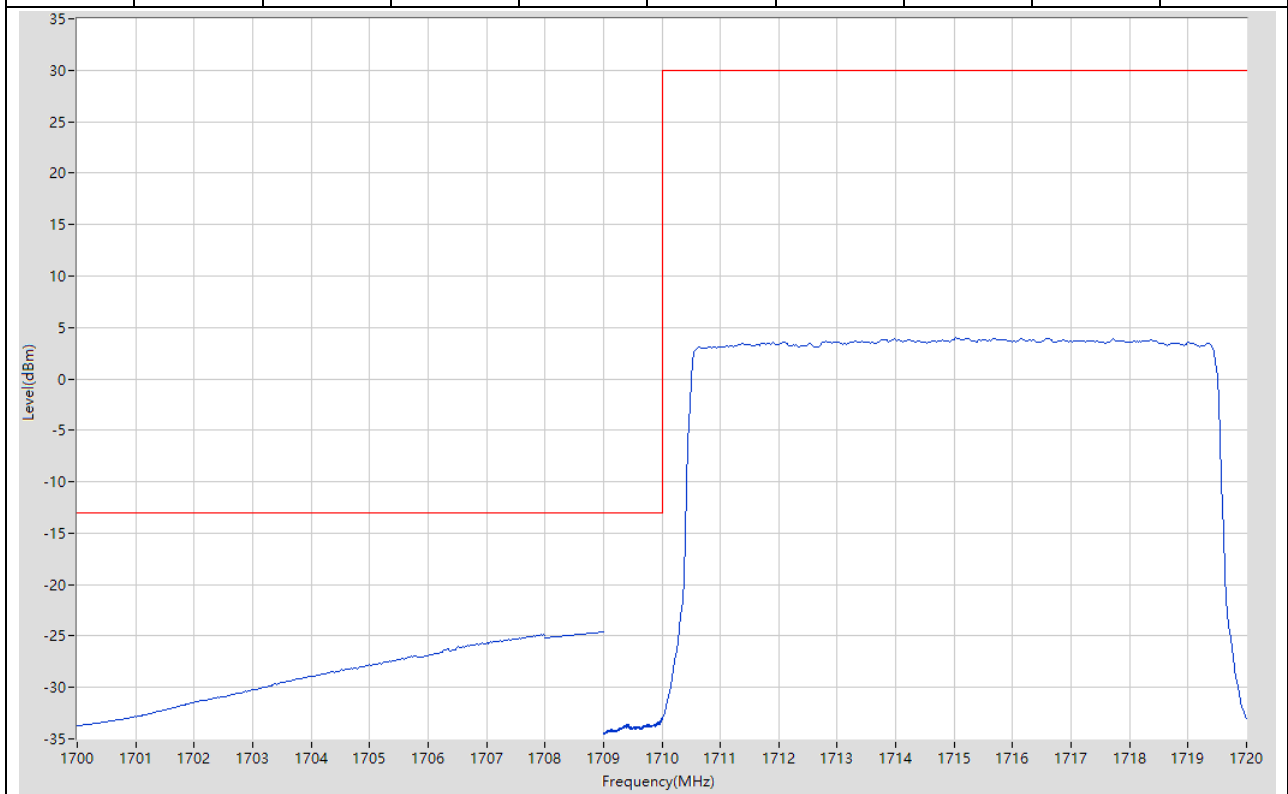
1.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706.14	-35.01	-13	22.01	Pass	401
1708	1709	1	RMS	1709	-35.7	-13	22.7	Pass	2
1709	1710	0.1	RMS	1710	-24.05	-13	11.05	Pass	401
1710	1720	0.1	RMS	1710.6	21.46	30	8.54	Pass	401



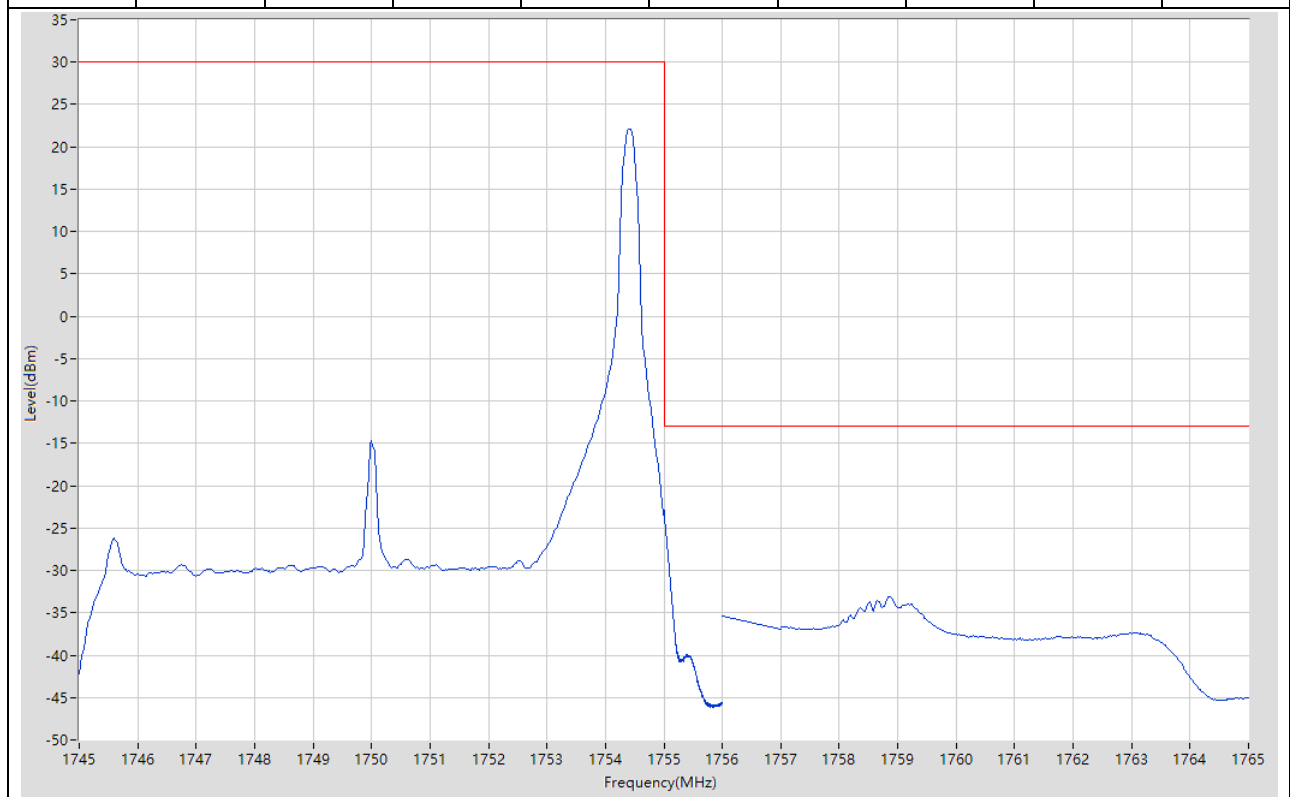
1.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-24.87	-13	11.87	Pass	401
1708	1709	1	RMS	1709	-24.56	-13	11.56	Pass	2
1709	1710	0.1	RMS	1709.993	-33.02	-13	20.02	Pass	401
1710	1720	0.1	RMS	1715.025	4.02	30	25.98	Pass	401



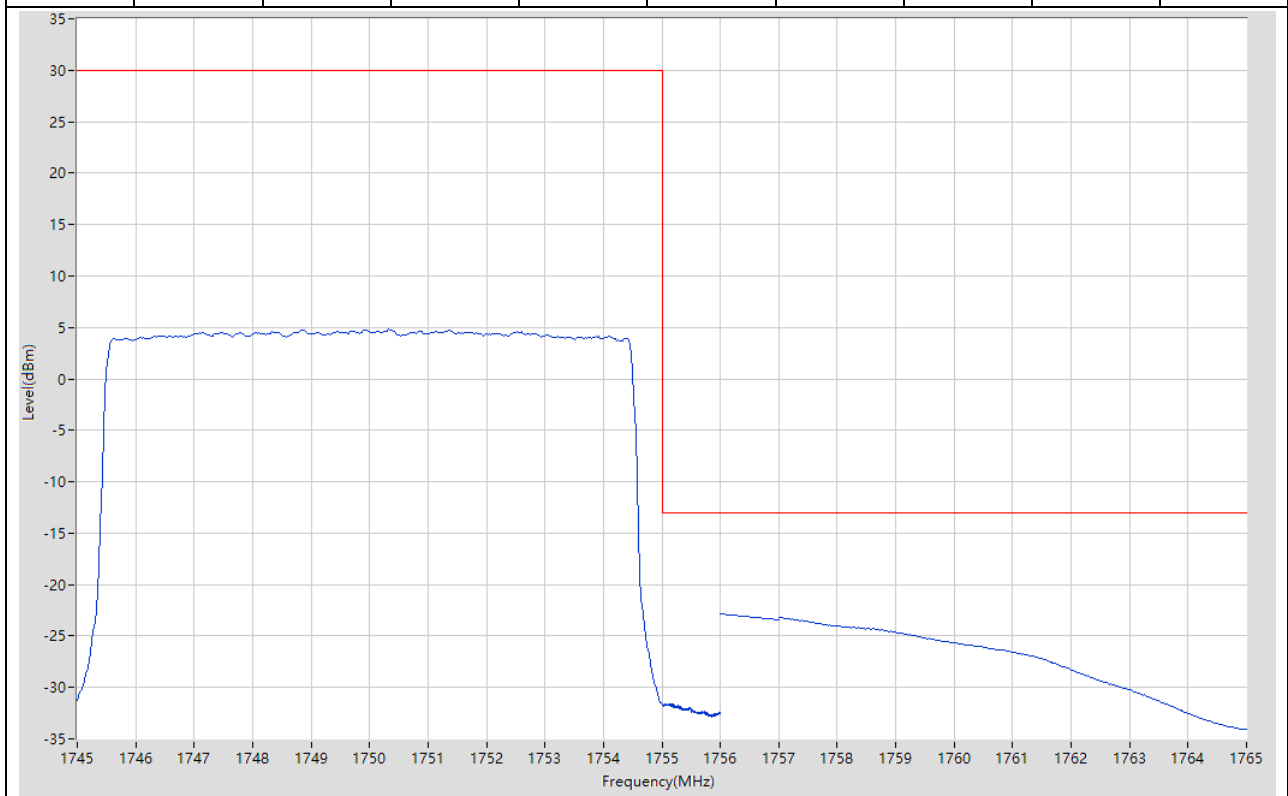
1.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.4	22.14	30	7.86	Pass	401
1755	1756	0.1	RMS	1755	-22.86	-13	9.86	Pass	401
1756	1757	1	RMS	1756	-35.45	-13	22.45	Pass	2
1757	1765	1	RMS	1758.88	-33.05	-13	20.05	Pass	401



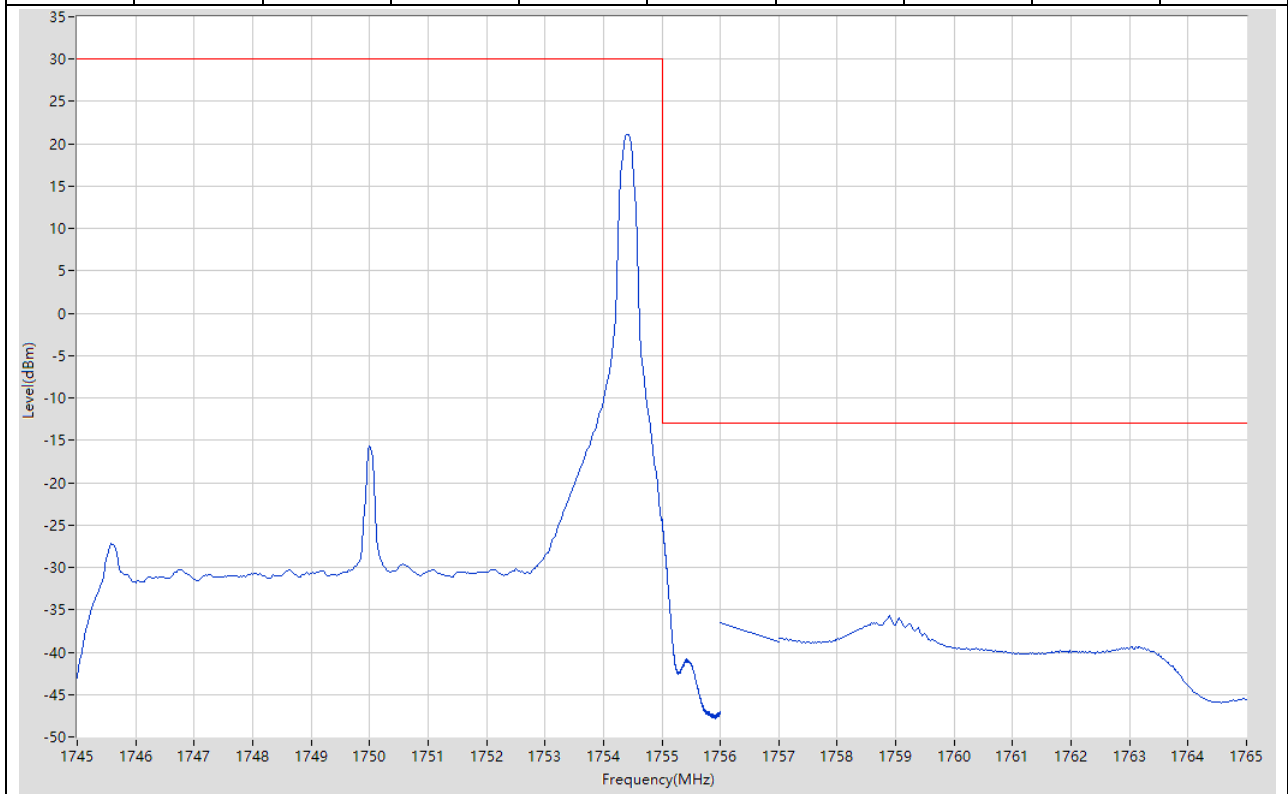
1.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1750.325	4.79	30	25.21	Pass	401
1755	1756	0.1	RMS	1755.143	-31.57	-13	18.57	Pass	401
1756	1757	1	RMS	1756	-22.85	-13	9.85	Pass	2
1757	1765	1	RMS	1757.02	-23.14	-13	10.14	Pass	401



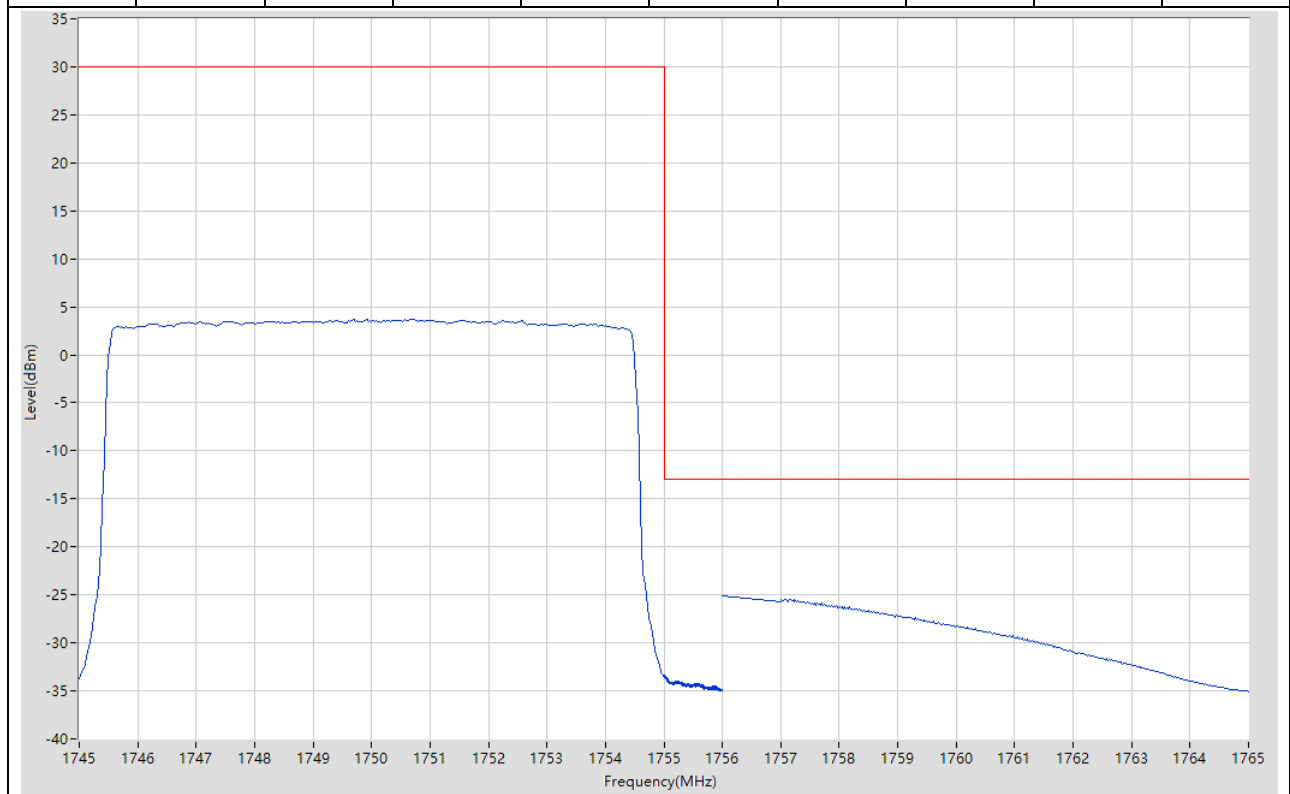
1.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.425	21.07	30	8.93	Pass	401
1755	1756	0.1	RMS	1755.003	-24.37	-13	11.37	Pass	401
1756	1757	1	RMS	1756	-36.56	-13	23.56	Pass	2
1757	1765	1	RMS	1758.9	-35.73	-13	22.73	Pass	401



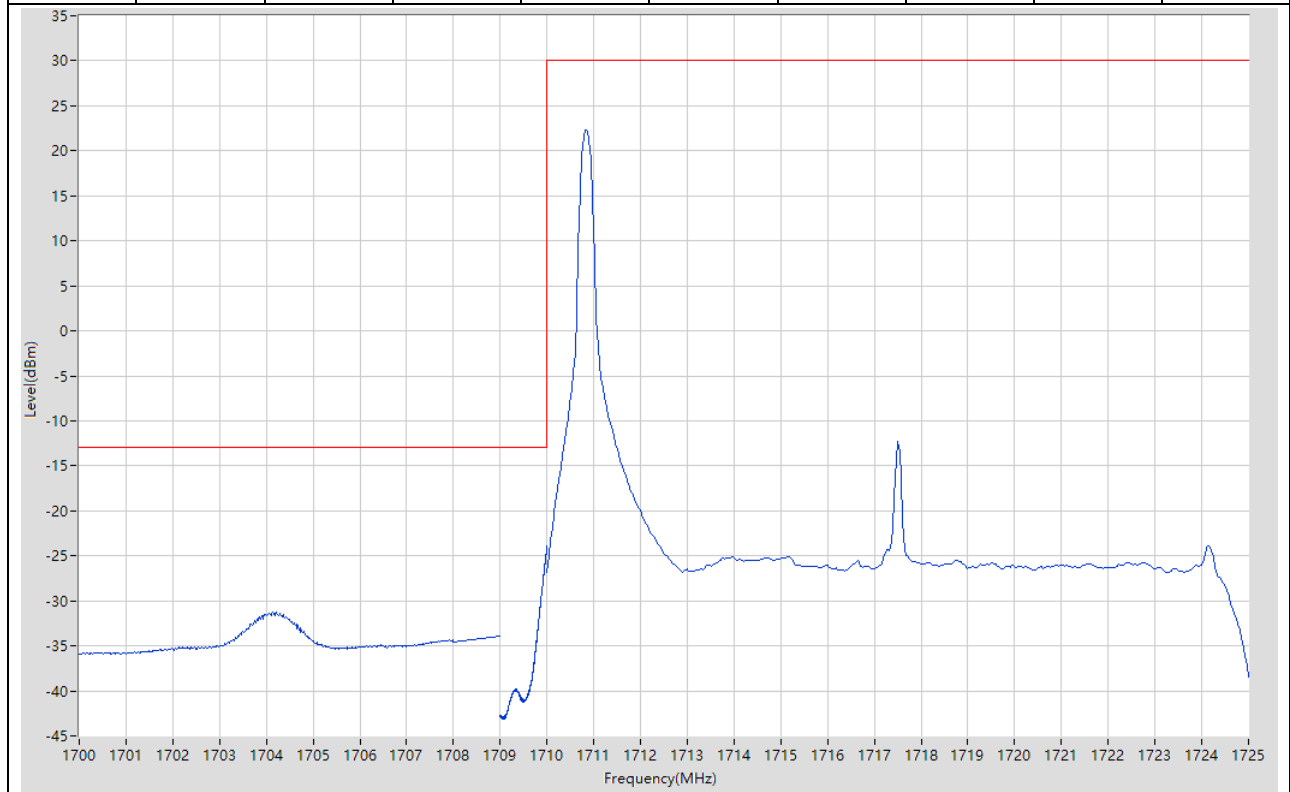
1.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1750.725	3.7	30	26.3	Pass	401
1755	1756	0.1	RMS	1755.003	-33.37	-13	20.37	Pass	401
1756	1757	1	RMS	1756	-25.14	-13	12.14	Pass	2
1757	1765	1	RMS	1757.06	-25.45	-13	12.45	Pass	401



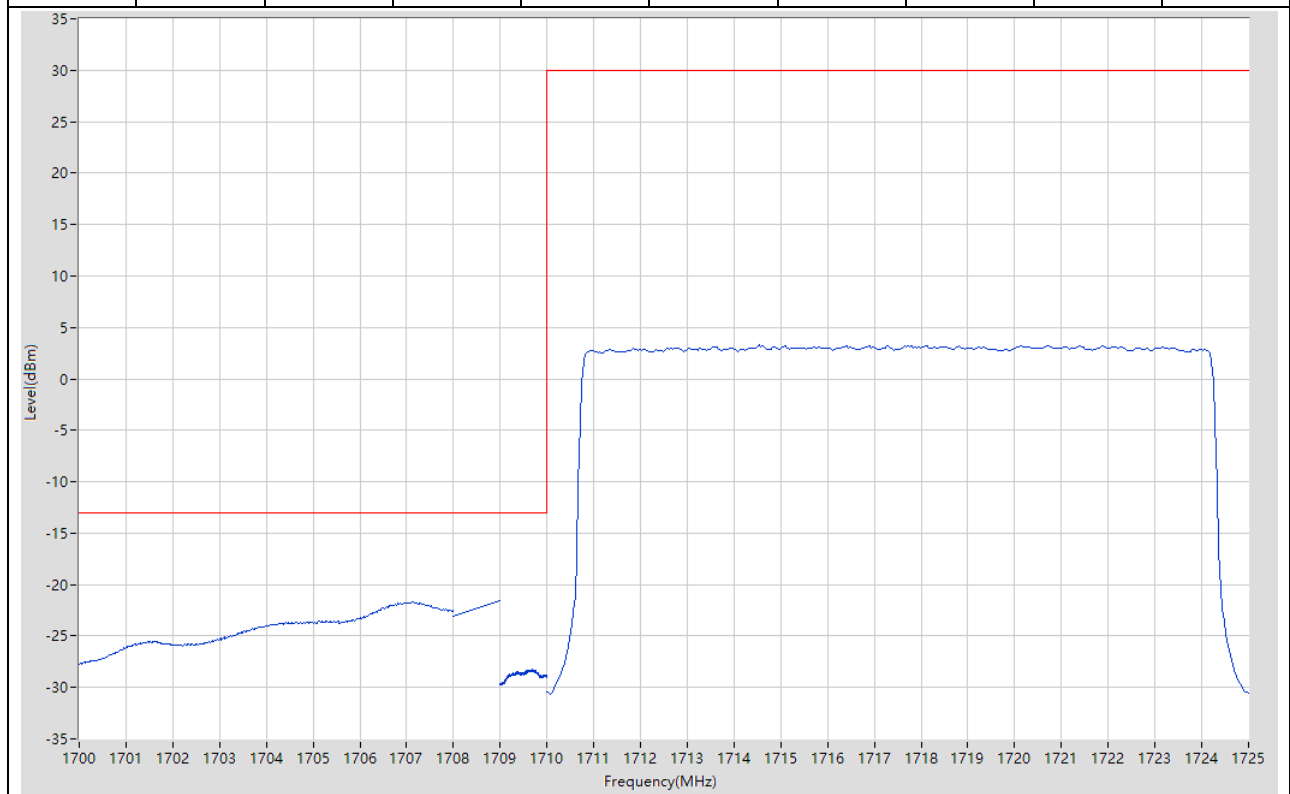
1.33. LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1704.22	-31.2	-13	18.2	Pass	401
1708	1709	1	RMS	1709	-33.91	-13	20.91	Pass	2
1709	1710	0.15	RMS	1710	-23.91	-13	10.91	Pass	401
1710	1725	0.1	RMS	1710.825	22.28	30	7.72	Pass	401



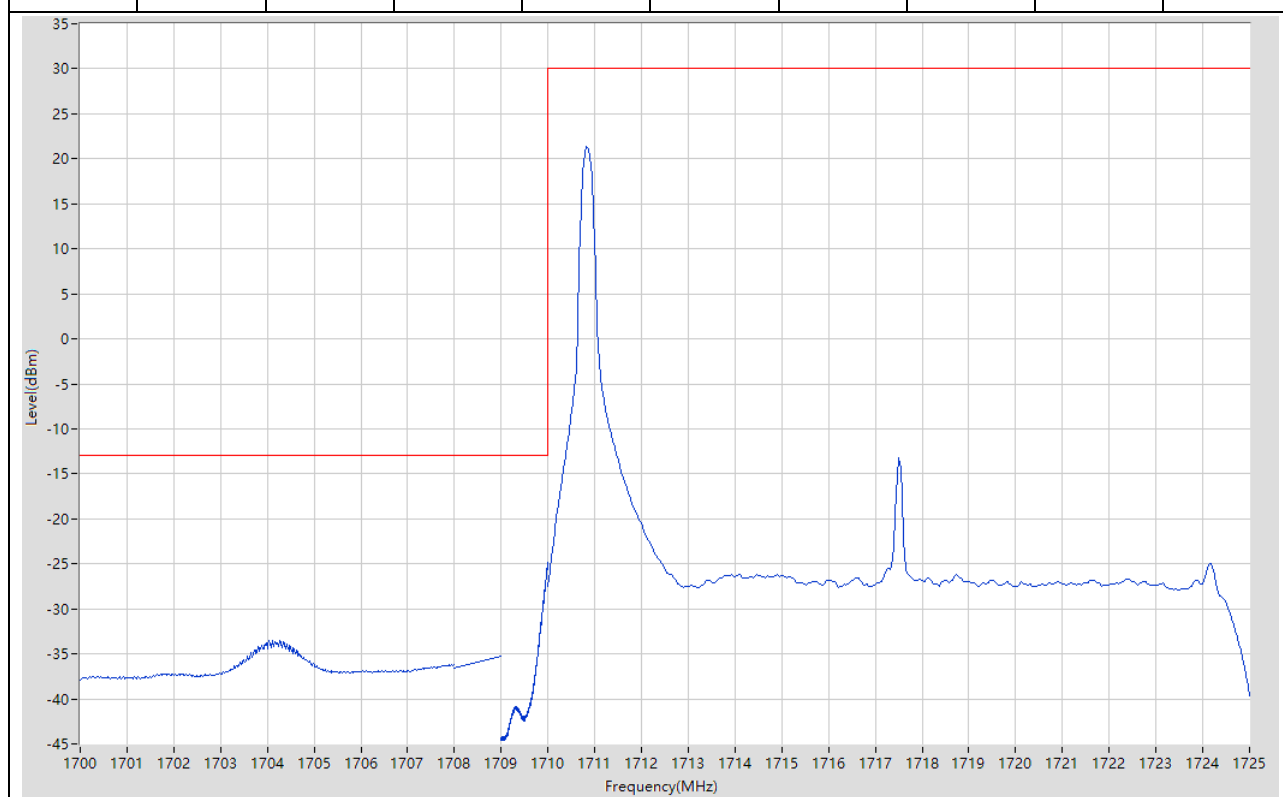
1.34. LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.12	-21.73	-13	8.73	Pass	401
1708	1709	1	RMS	1709	-21.52	-13	8.52	Pass	2
1709	1710	0.15	RMS	1709.678	-28.28	-13	15.28	Pass	401
1710	1725	0.1	RMS	1714.538	3.28	30	26.72	Pass	401



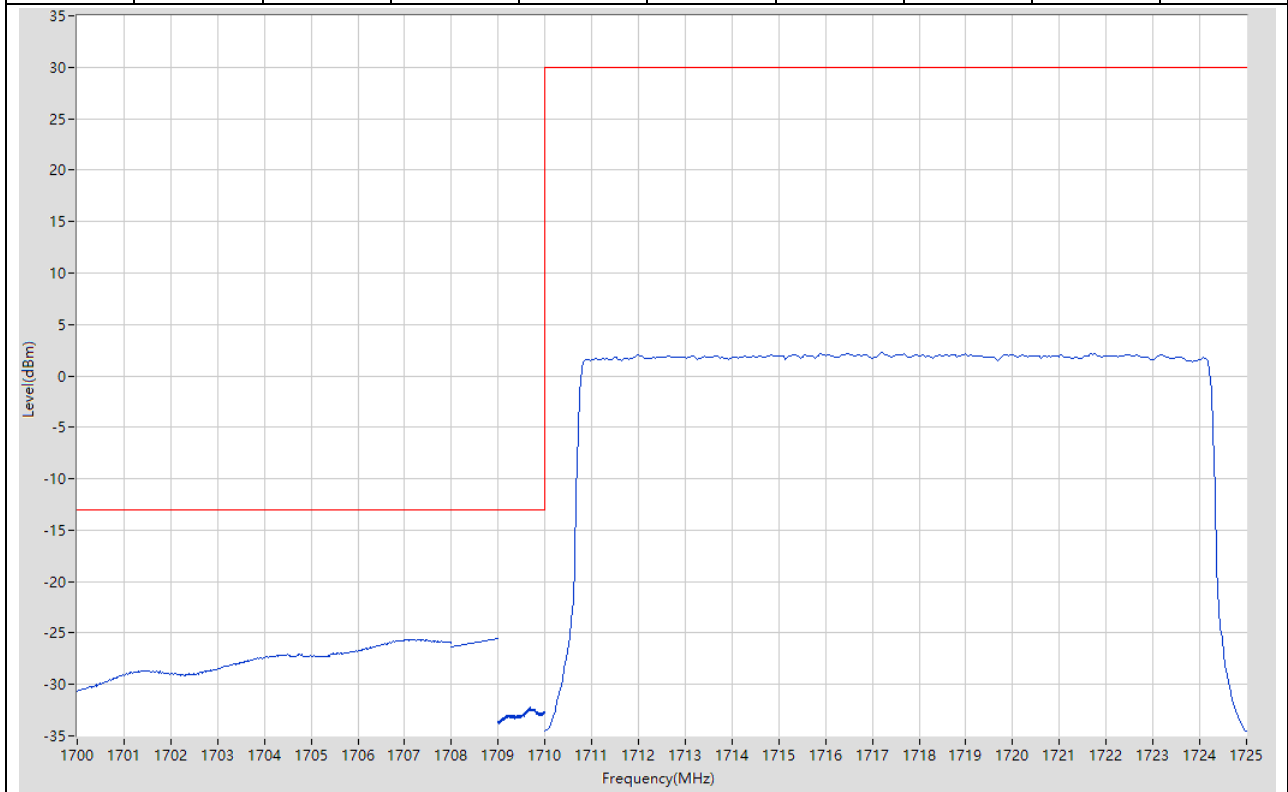
1.35. LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1704.04	-33.49	-13	20.49	Pass	401
1708	1709	1	RMS	1709	-35.2	-13	22.2	Pass	2
1709	1710	0.15	RMS	1710	-24.79	-13	11.79	Pass	401
1710	1725	0.1	RMS	1710.825	21.31	30	8.69	Pass	401



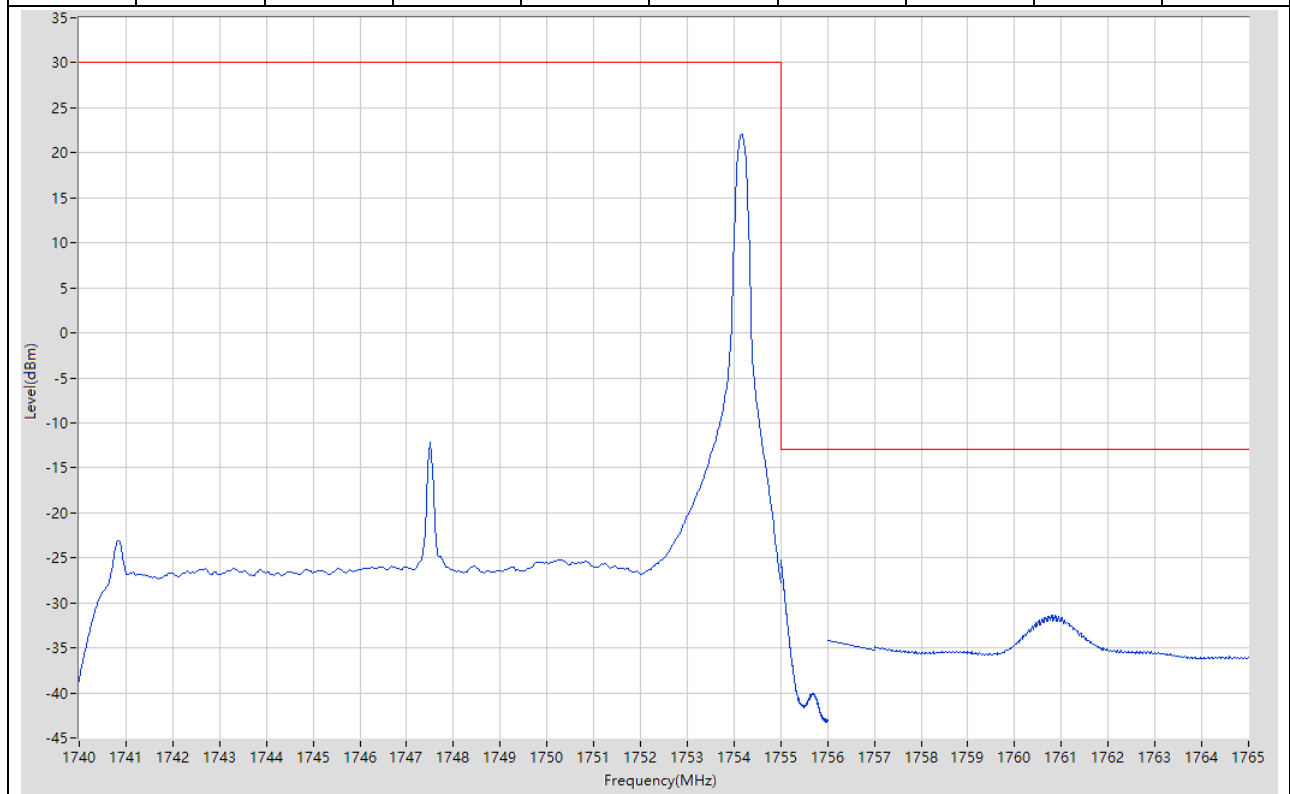
1.36. LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.22	-25.62	-13	12.62	Pass	401
1708	1709	1	RMS	1709	-25.57	-13	12.57	Pass	2
1709	1710	0.15	RMS	1709.693	-32.25	-13	19.25	Pass	401
1710	1725	0.1	RMS	1717.2	2.23	30	27.77	Pass	401



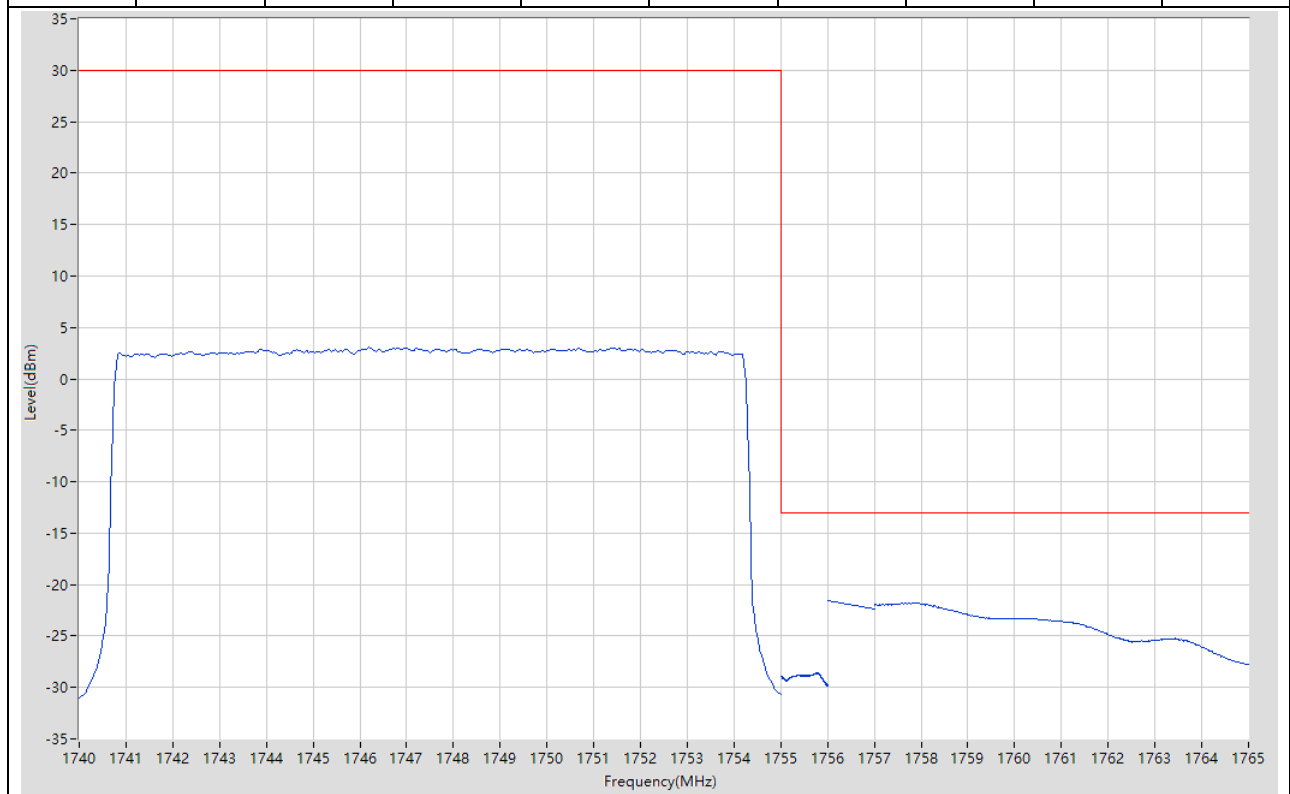
1.37. LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	22.06	30	7.94	Pass	401
1755	1756	0.15	RMS	1755	-25.17	-13	12.17	Pass	401
1756	1757	1	RMS	1756	-34.19	-13	21.19	Pass	2
1757	1765	1	RMS	1760.78	-31.37	-13	18.37	Pass	401



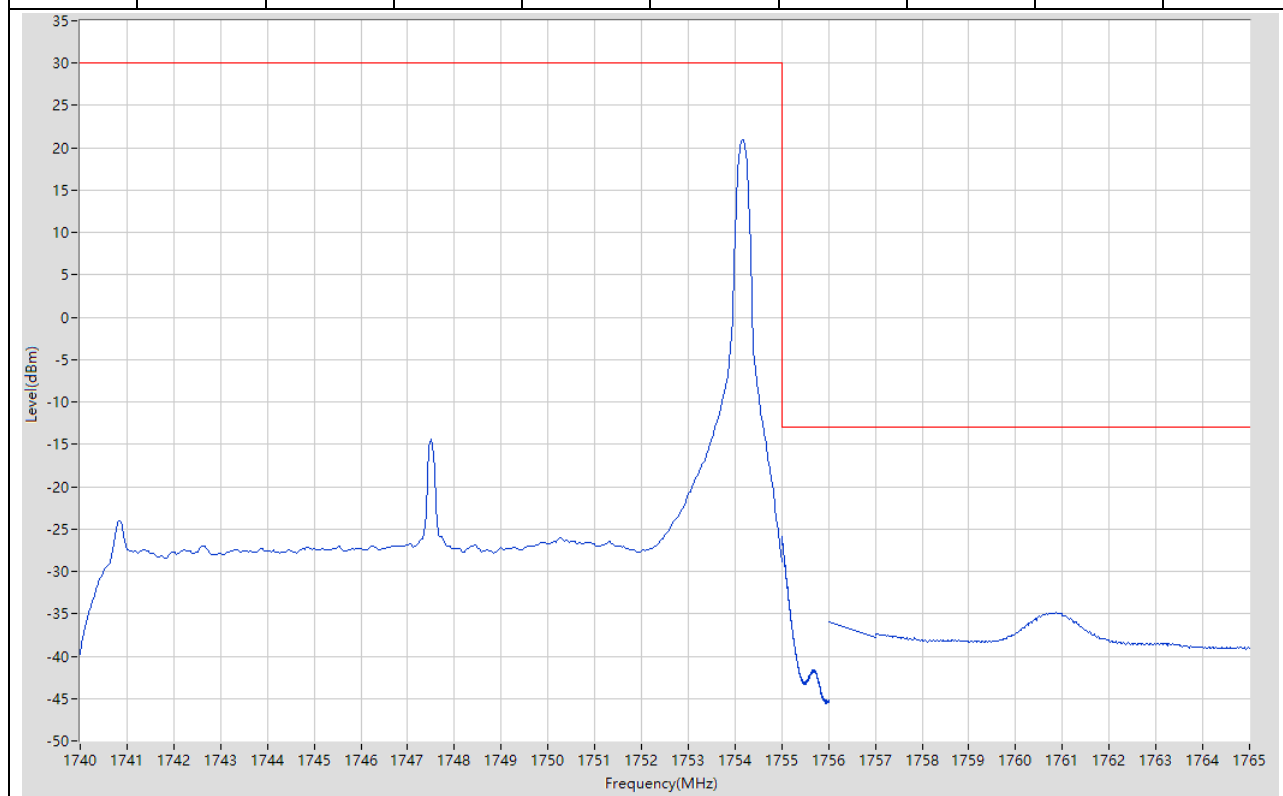
1.38. LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1746.188	3.09	30	26.91	Pass	401
1755	1756	0.15	RMS	1755.788	-28.6	-13	15.6	Pass	401
1756	1757	1	RMS	1756	-21.61	-13	8.61	Pass	2
1757	1765	1	RMS	1757.88	-21.81	-13	8.81	Pass	401



1.39. LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	21.01	30	8.99	Pass	401
1755	1756	0.15	RMS	1755.003	-25.84	-13	12.84	Pass	401
1756	1757	1	RMS	1756	-35.94	-13	22.94	Pass	2
1757	1765	1	RMS	1760.86	-34.86	-13	21.86	Pass	401



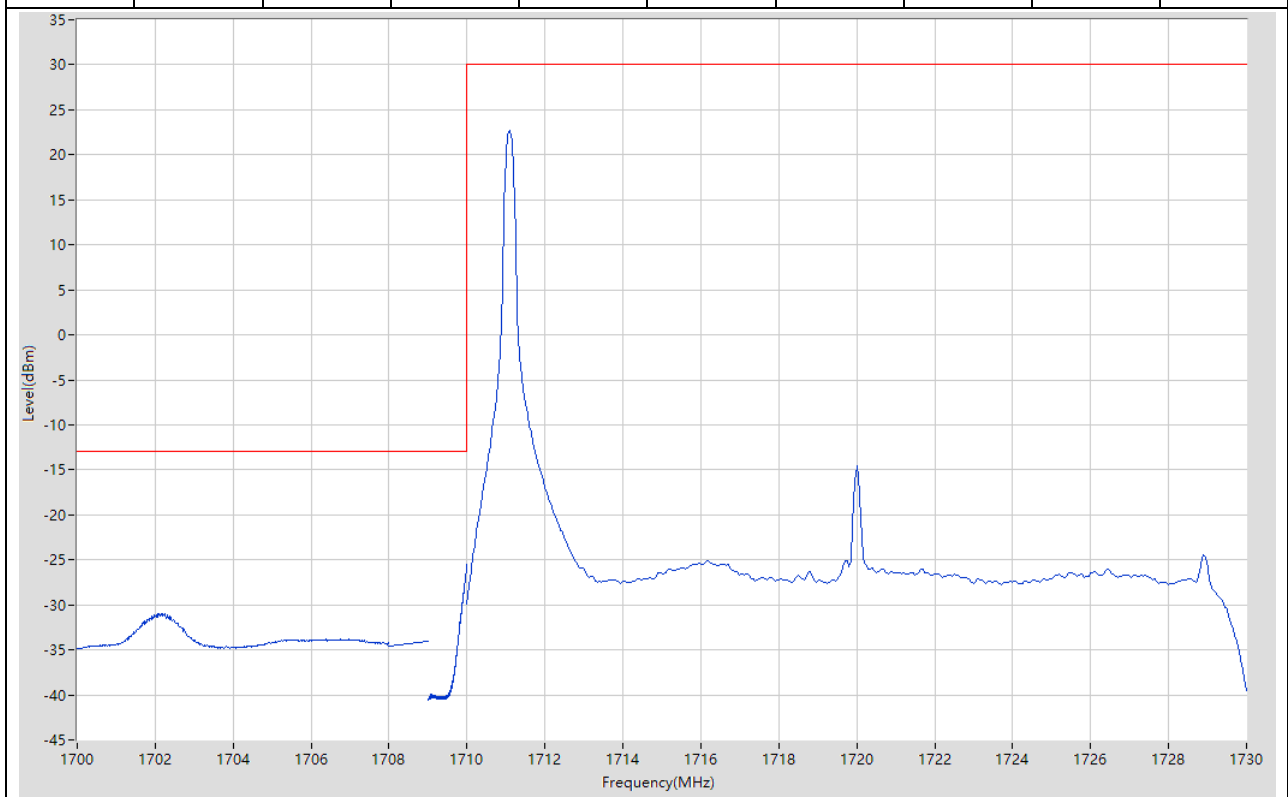
1.40. LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1750.463	1.98	30	28.02	Pass	401
1755	1756	0.15	RMS	1755.005	-32.62	-13	19.62	Pass	401
1756	1757	1	RMS	1757	-25.77	-13	12.77	Pass	2
1757	1765	1	RMS	1757.12	-25.42	-13	12.42	Pass	401



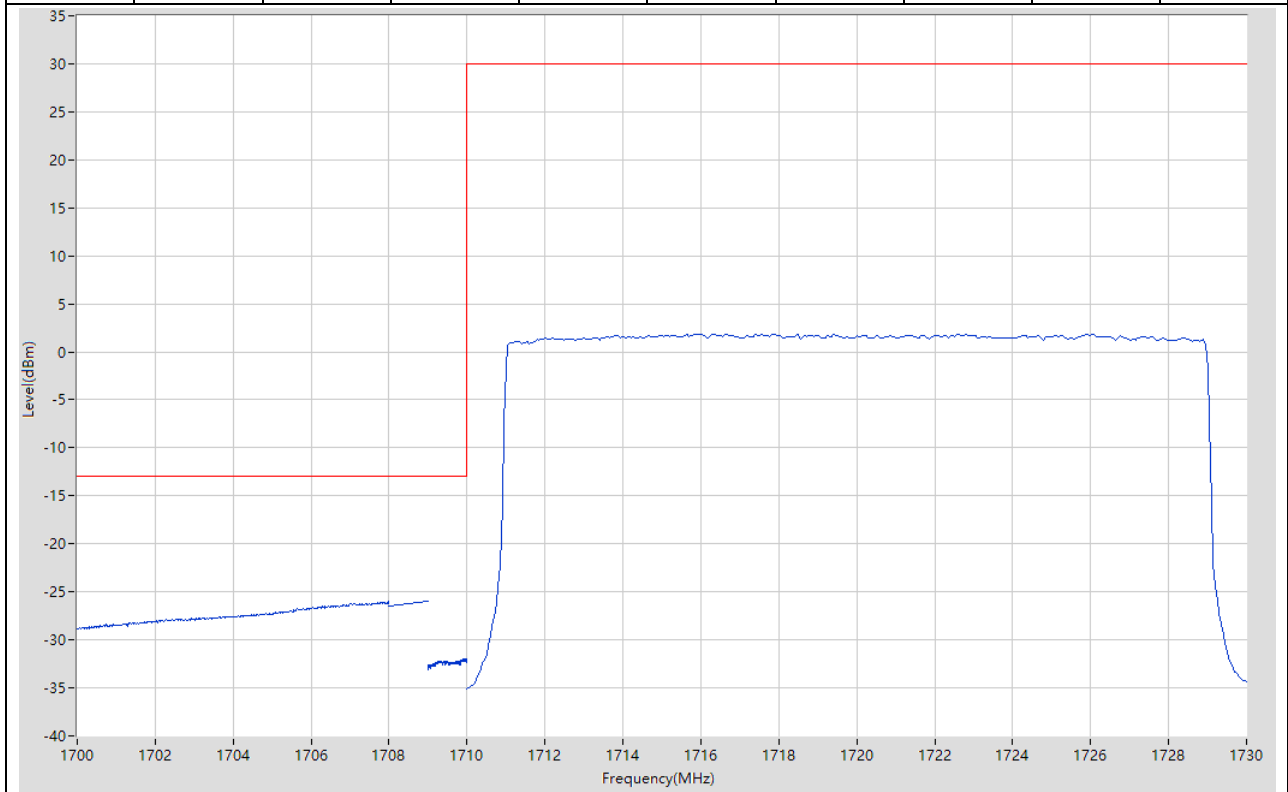
1.41. LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1702.16	-30.96	-13	17.96	Pass	401
1708	1709	1	RMS	1709	-34.01	-13	21.01	Pass	2
1709	1710	0.2	RMS	1710	-25.51	-13	12.51	Pass	401
1710	1730	0.1	RMS	1711.1	22.7	30	7.3	Pass	401



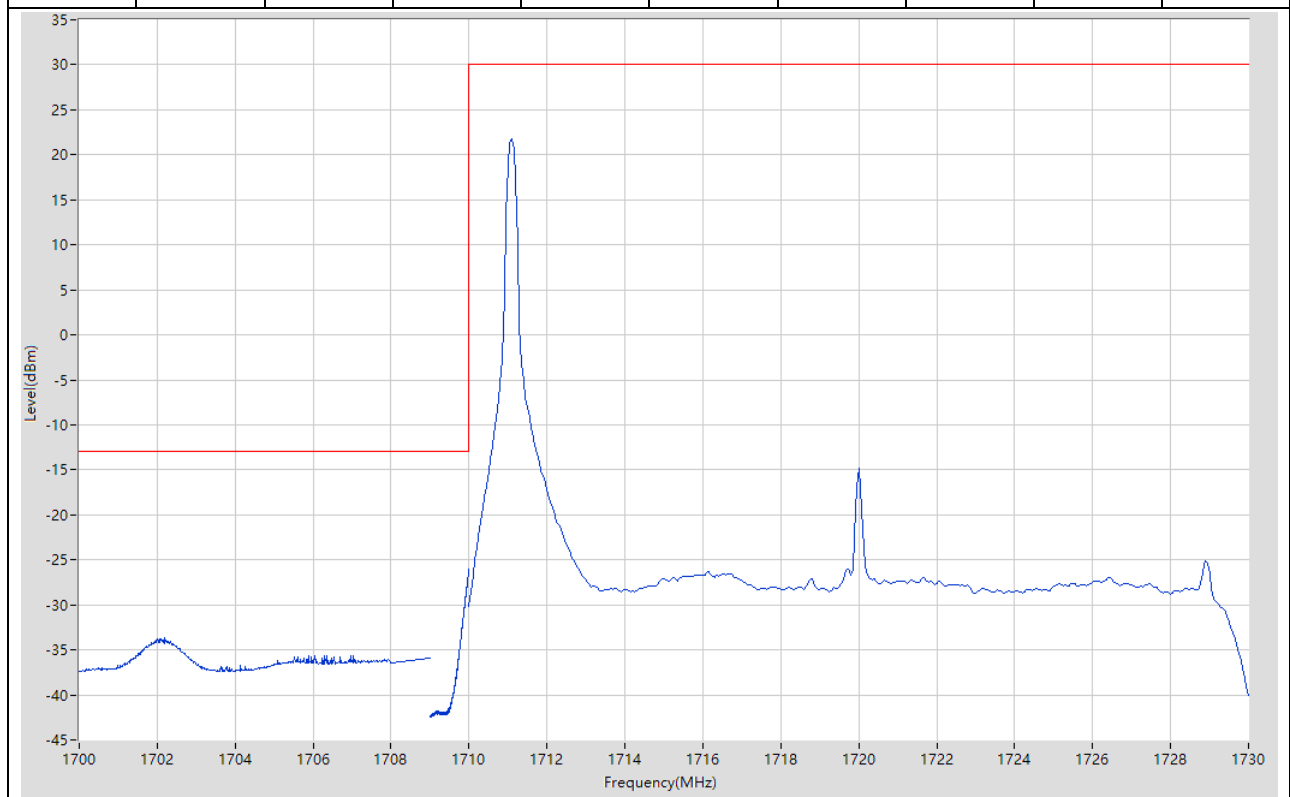
1.42. LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-26.03	-13	13.03	Pass	401
1708	1709	1	RMS	1709	-26.01	-13	13.01	Pass	2
1709	1710	0.2	RMS	1709.993	-31.95	-13	18.95	Pass	401
1710	1730	0.1	RMS	1717.85	1.86	30	28.14	Pass	401



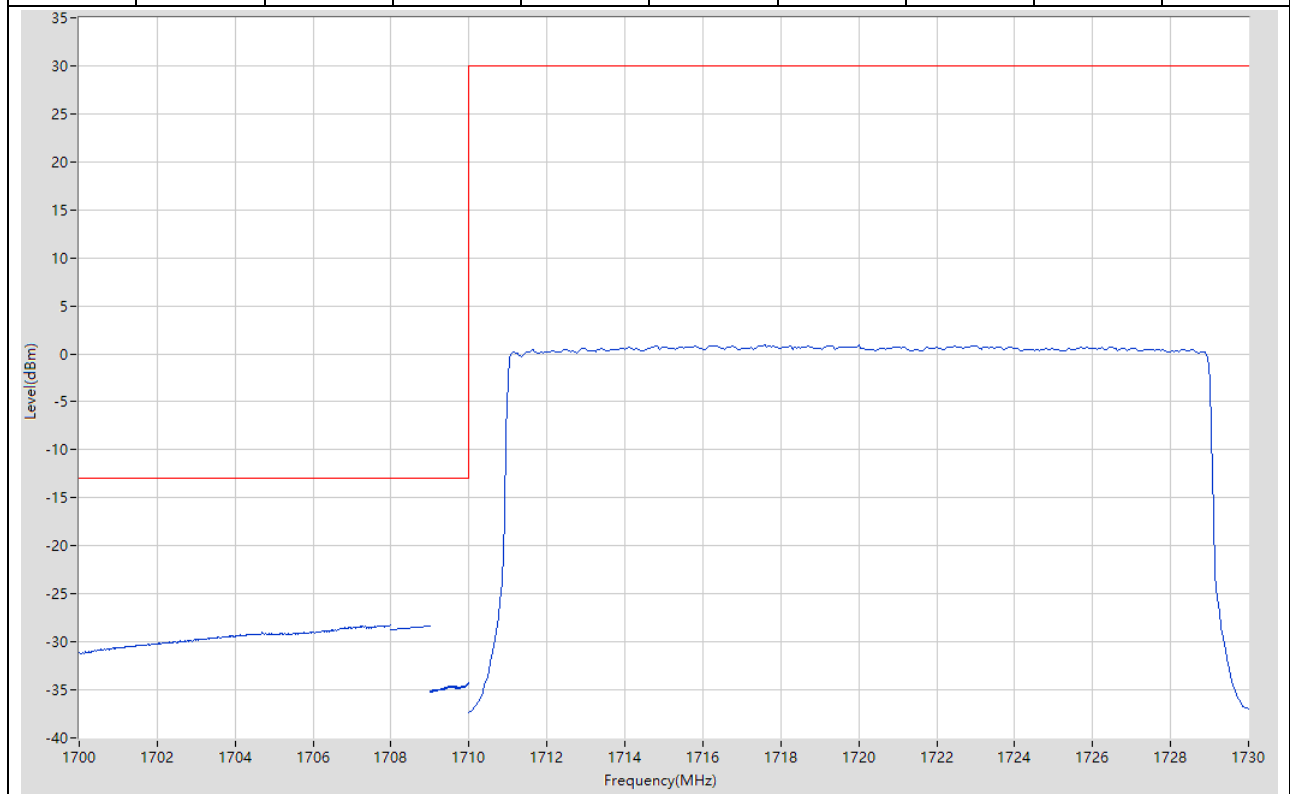
1.43. LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1702.18	-33.69	-13	20.69	Pass	401
1708	1709	1	RMS	1709	-35.87	-13	22.87	Pass	2
1709	1710	0.2	RMS	1710	-26.03	-13	13.03	Pass	401
1710	1730	0.1	RMS	1711.1	21.72	30	8.28	Pass	401



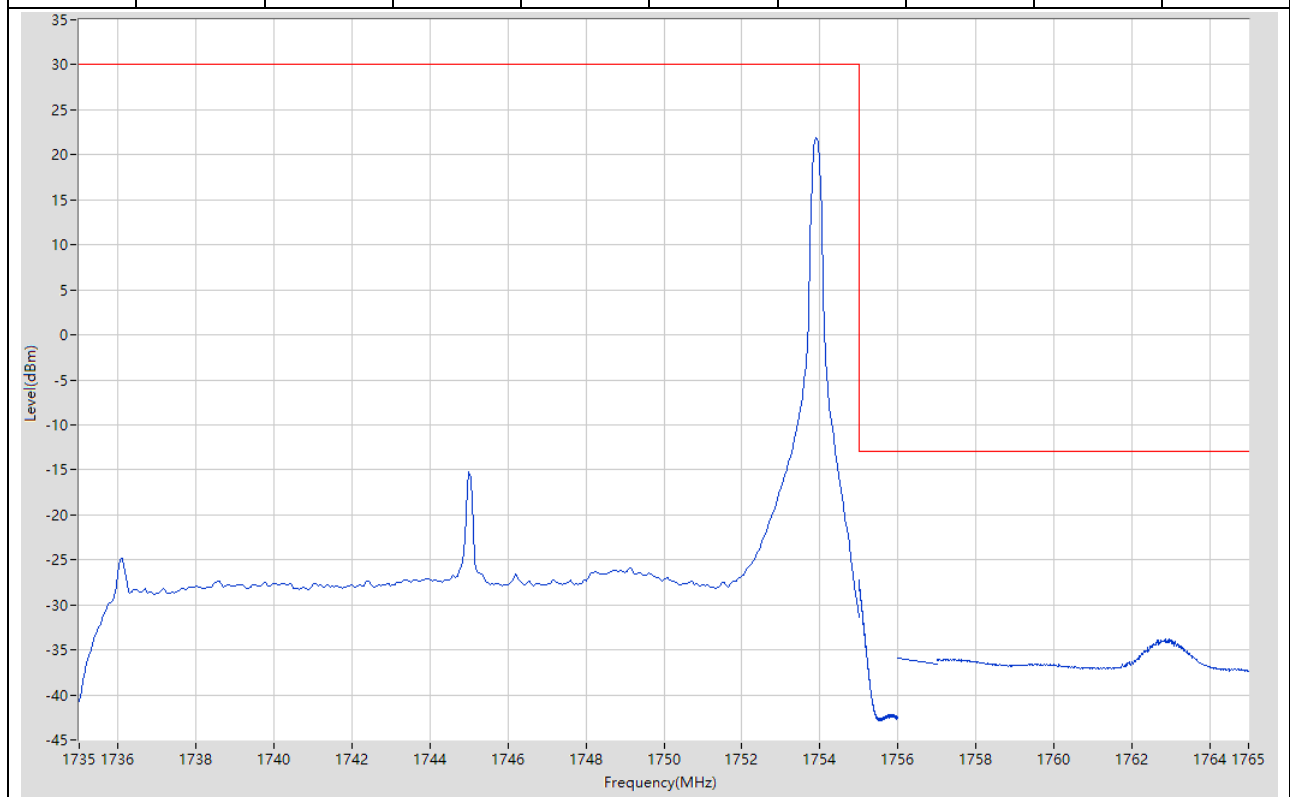
1.44. LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.27	-13	15.27	Pass	401
1708	1709	1	RMS	1709	-28.35	-13	15.35	Pass	2
1709	1710	0.2	RMS	1709.993	-34.3	-13	21.3	Pass	401
1710	1730	0.1	RMS	1720	0.95	30	29.05	Pass	401



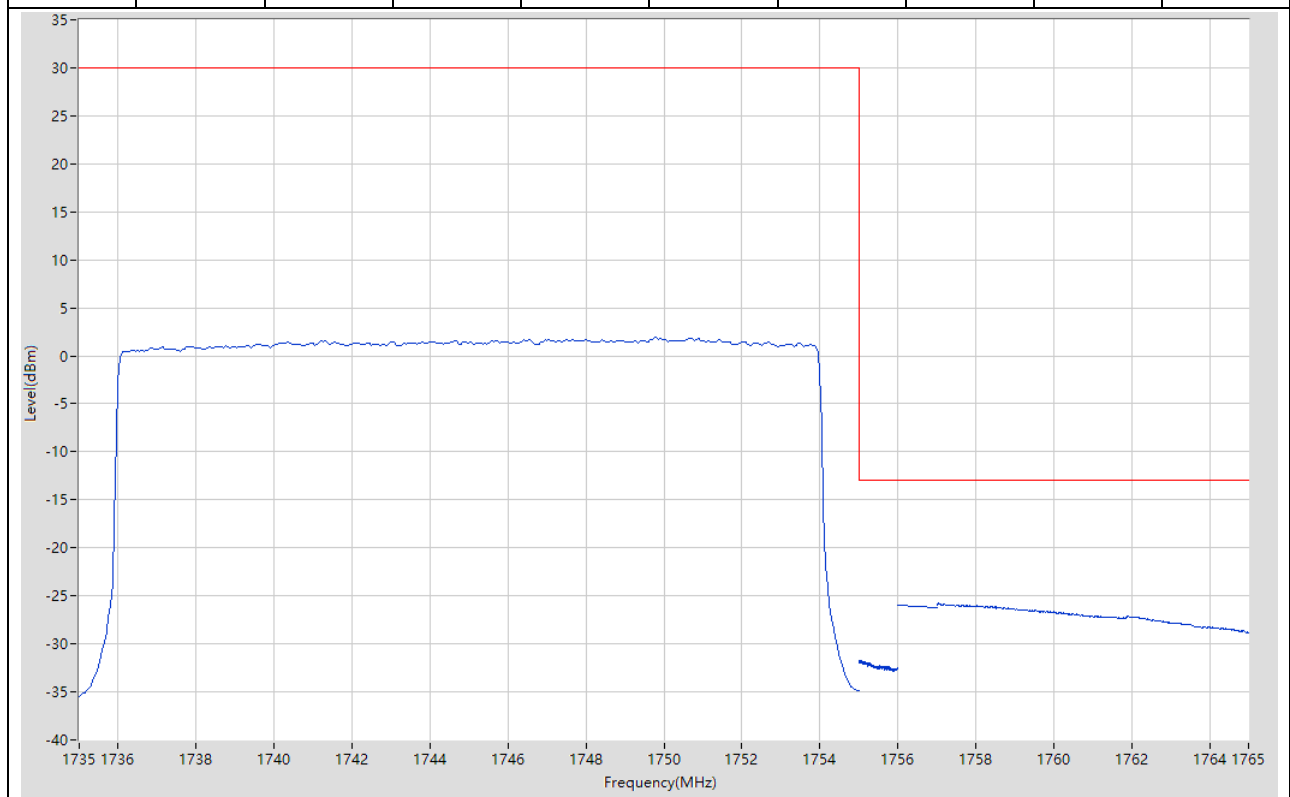
1.45. LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	21.91	30	8.09	Pass	401
1755	1756	0.2	RMS	1755	-27.2	-13	14.2	Pass	401
1756	1757	1	RMS	1756	-35.97	-13	22.97	Pass	2
1757	1765	1	RMS	1762.88	-33.77	-13	20.77	Pass	401



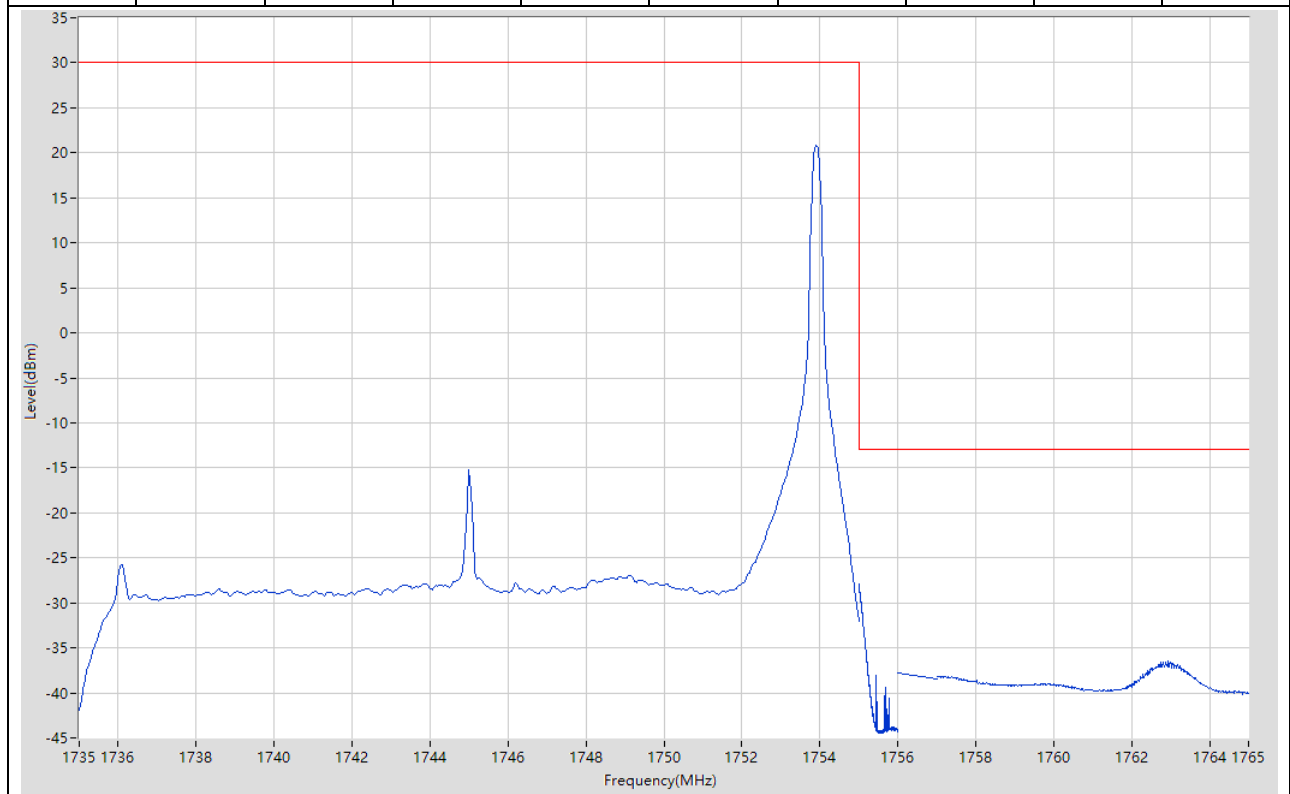
1.46. LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1749.8	1.89	30	28.11	Pass	401
1755	1756	0.2	RMS	1755	-31.76	-13	18.76	Pass	401
1756	1757	1	RMS	1756	-25.92	-13	12.92	Pass	2
1757	1765	1	RMS	1757.04	-25.79	-13	12.79	Pass	401



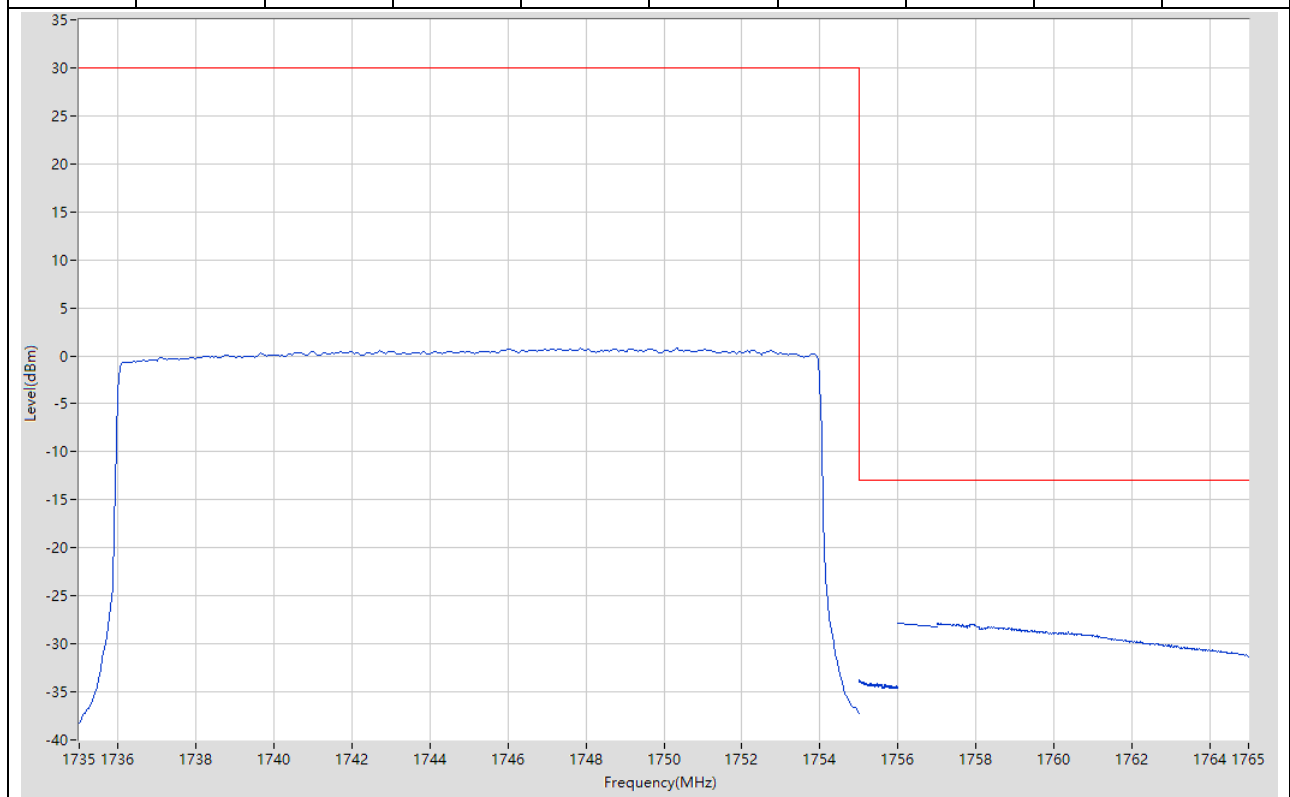
**1.47. LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:20300,
Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	20.83	30	9.17	Pass	401
1755	1756	0.2	RMS	1755.005	-27.97	-13	14.97	Pass	401
1756	1757	1	RMS	1756	-37.76	-13	24.76	Pass	2
1757	1765	1	RMS	1762.94	-36.52	-13	23.52	Pass	401



1.48. LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

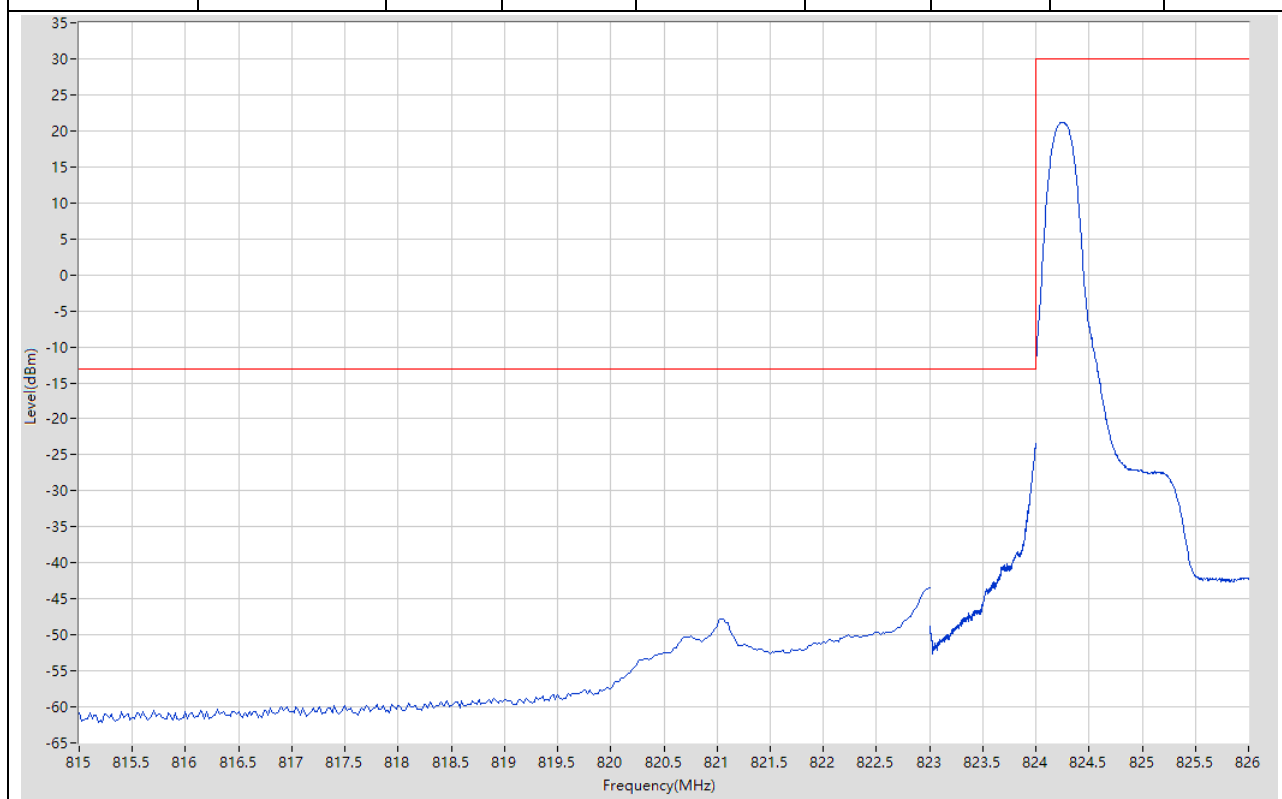
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1750.35	0.78	30	29.22	Pass	401
1755	1756	0.2	RMS	1755.01	-33.71	-13	20.71	Pass	401
1756	1757	1	RMS	1756	-27.91	-13	14.91	Pass	2
1757	1765	1	RMS	1757.02	-27.86	-13	14.86	Pass	401



1. LTE_Band5

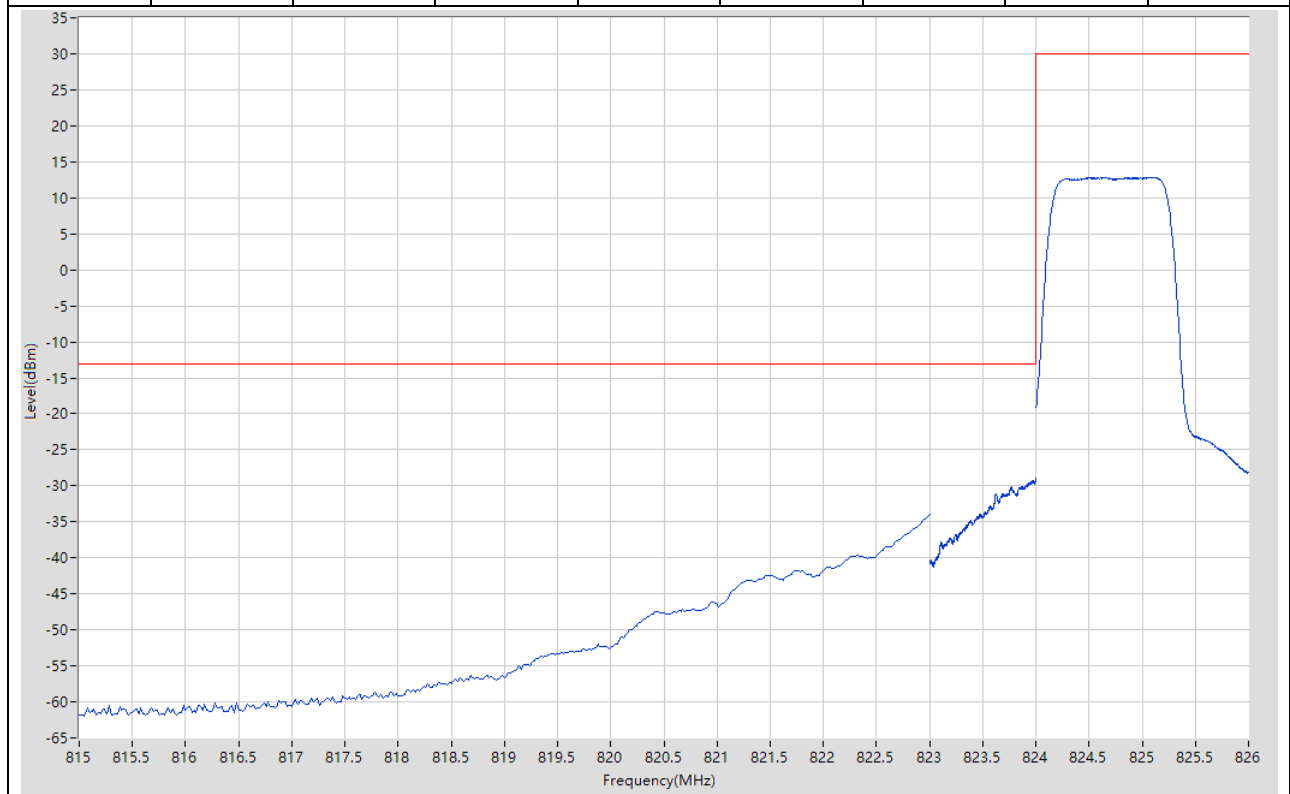
1.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-43.52	-13	Pass	401
823	824	0.02	RMS	824	-23.48	-13	Pass	401
824	826	0.1	RMS	824.25	21.19	30	Pass	401



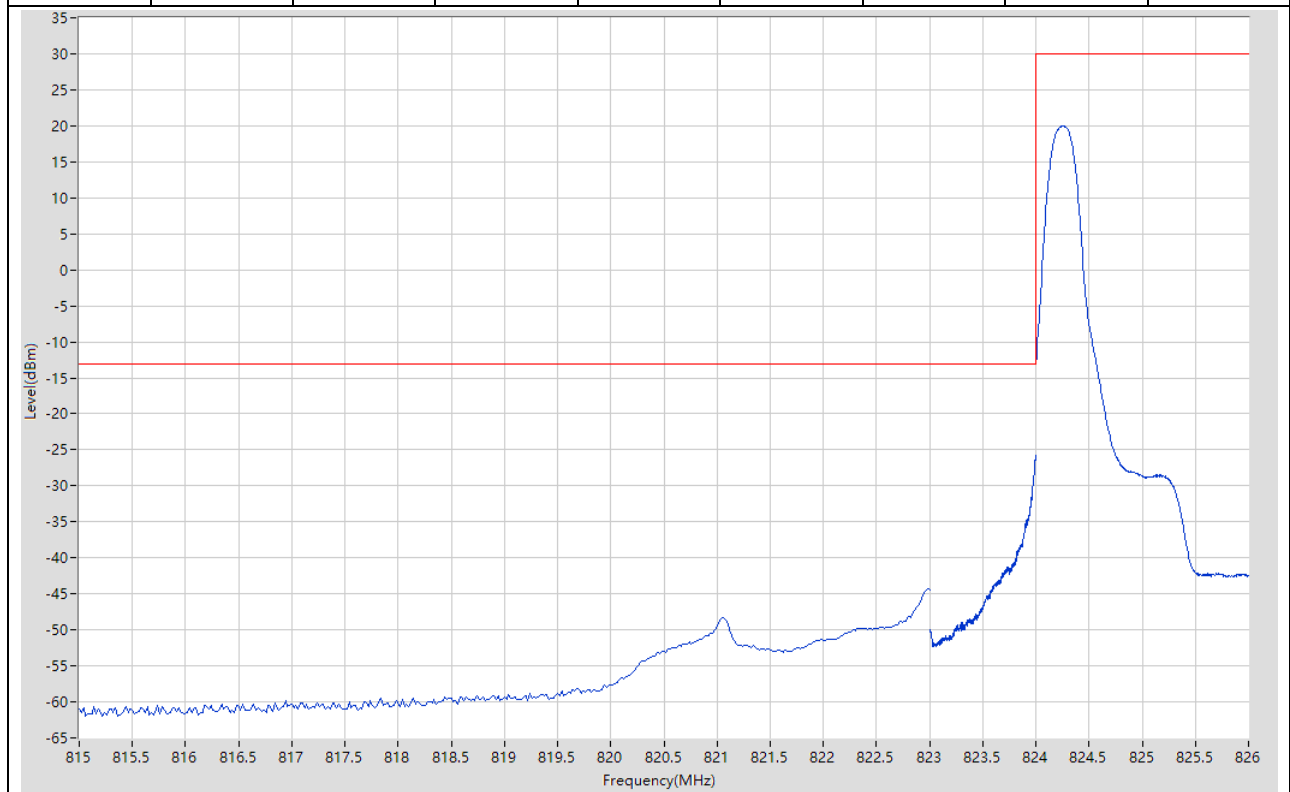
1.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-33.93	-13	Pass	401
823	824	0.02	RMS	824	-28.88	-13	Pass	401
824	826	0.1	RMS	825.095	12.8	30	Pass	401



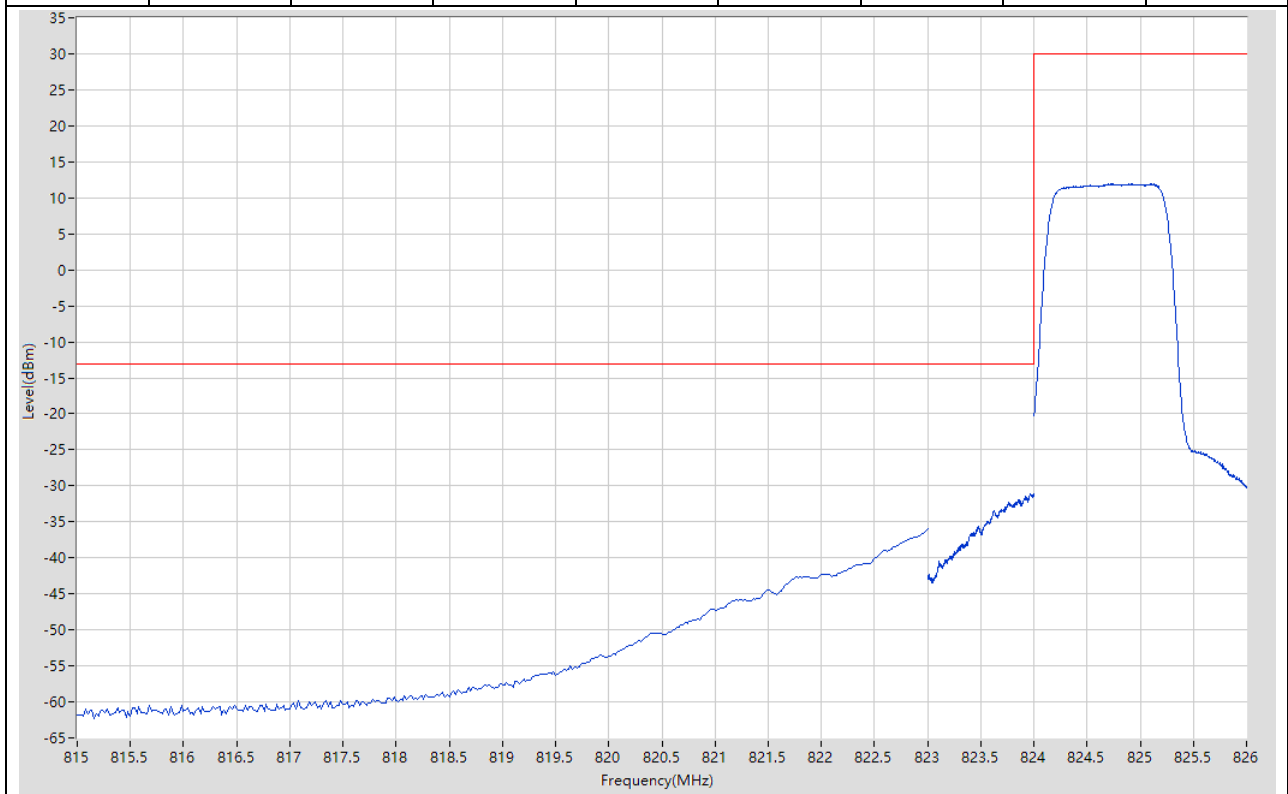
1.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-44.34	-13	Pass	401
823	824	0.02	RMS	824	-25.74	-13	Pass	401
824	826	0.1	RMS	824.265	20.03	30	Pass	401



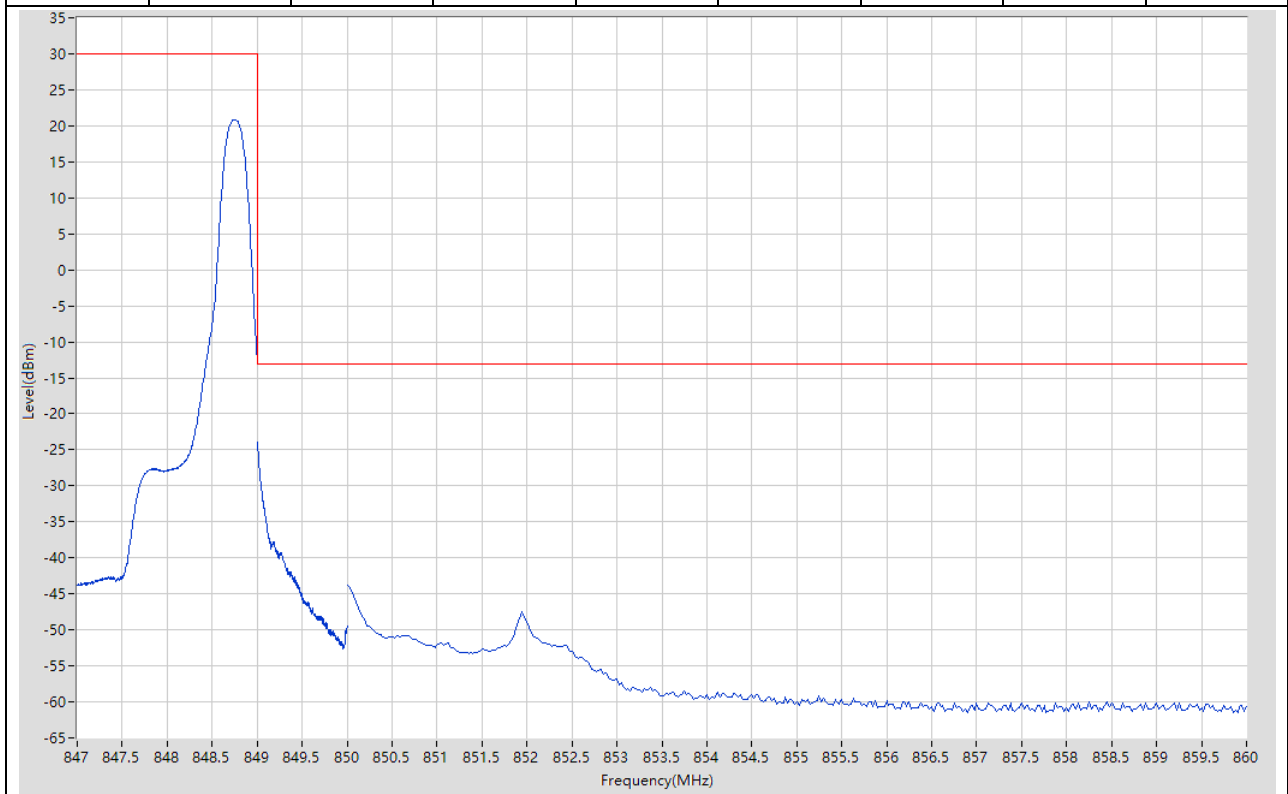
1.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-36.01	-13	Pass	401
823	824	0.02	RMS	824	-31.05	-13	Pass	401
824	826	0.1	RMS	825.11	11.95	30	Pass	401



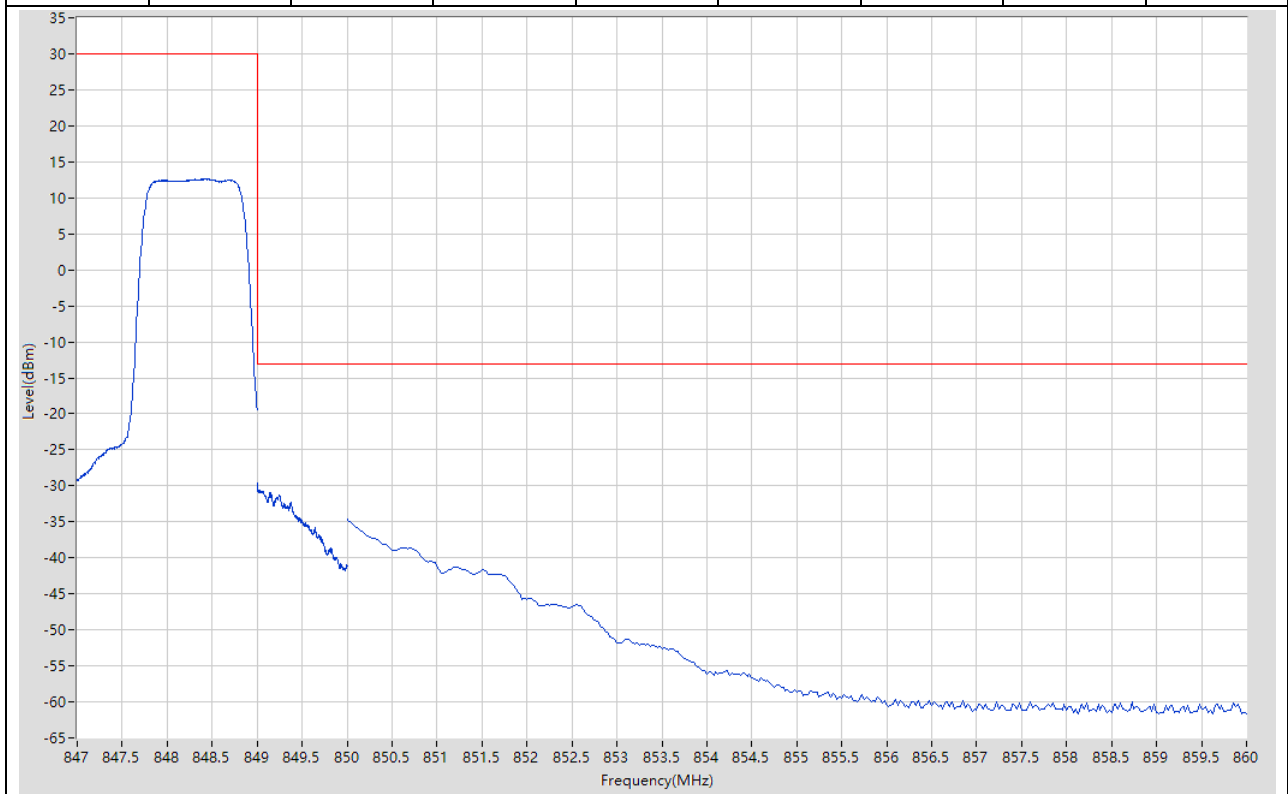
1.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	20.88	30	Pass	401
849	850	0.02	RMS	849	-23.87	-13	Pass	401
850	860	0.1	RMS	850	-43.86	-13	Pass	401



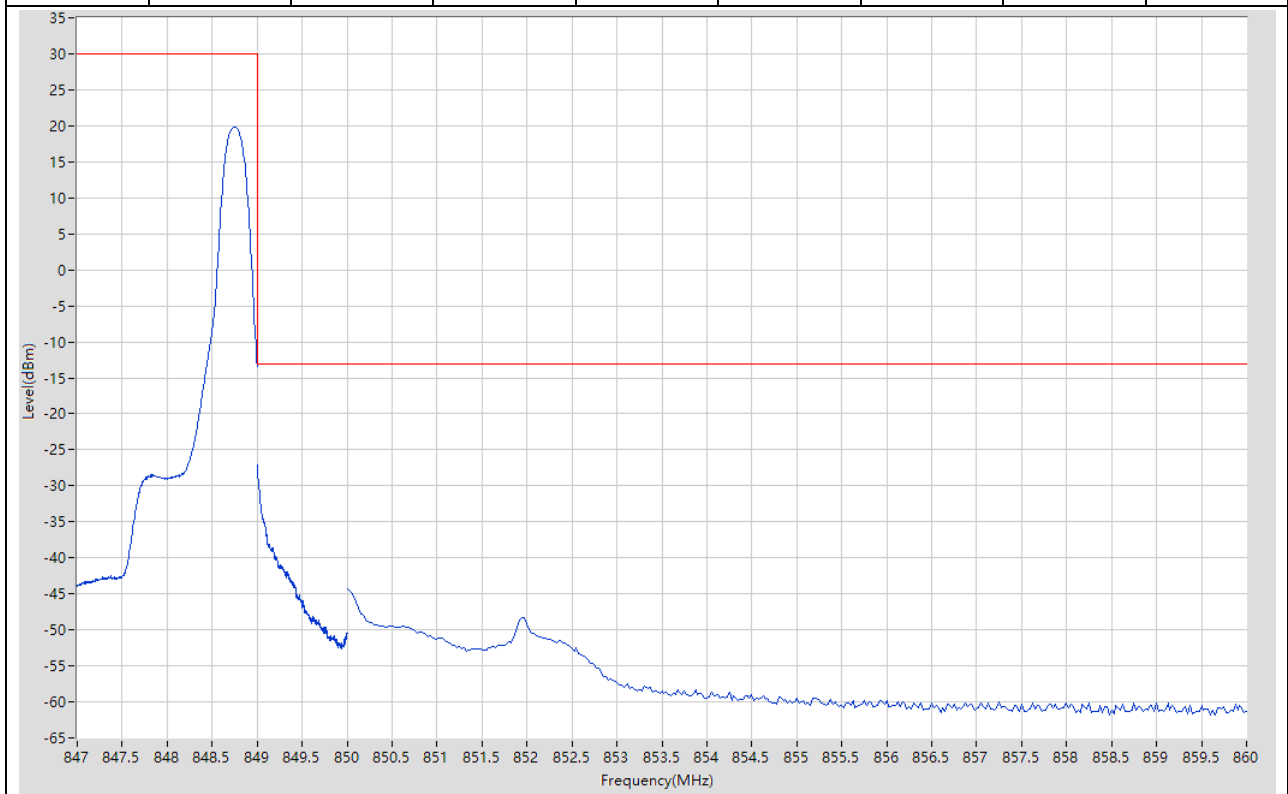
1.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.415	12.64	30	Pass	401
849	850	0.02	RMS	849	-29.66	-13	Pass	401
850	860	0.1	RMS	850	-34.62	-13	Pass	401



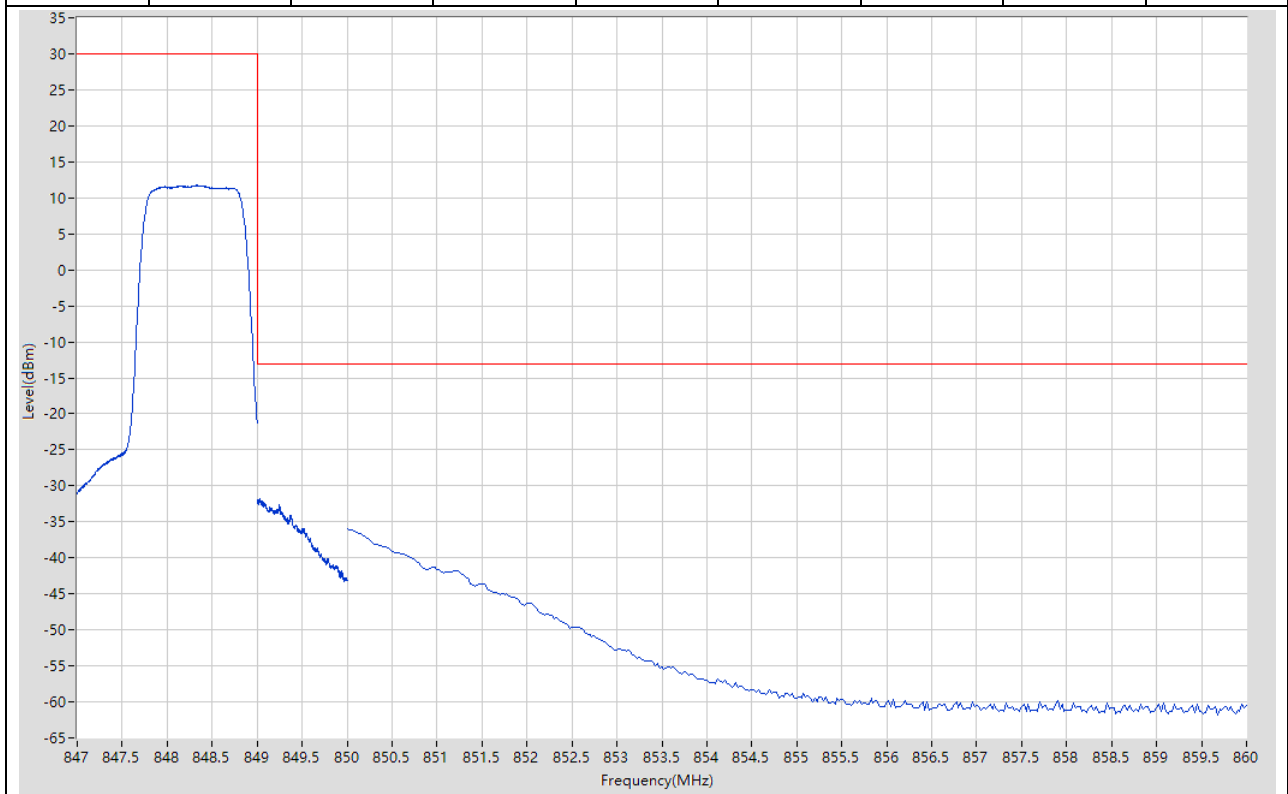
1.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
847	849	0.1	RMS	848.745	19.83	30	Pass	401
849	850	0.02	RMS	849	-27.04	-13	Pass	401
850	860	0.1	RMS	850	-44.25	-13	Pass	401



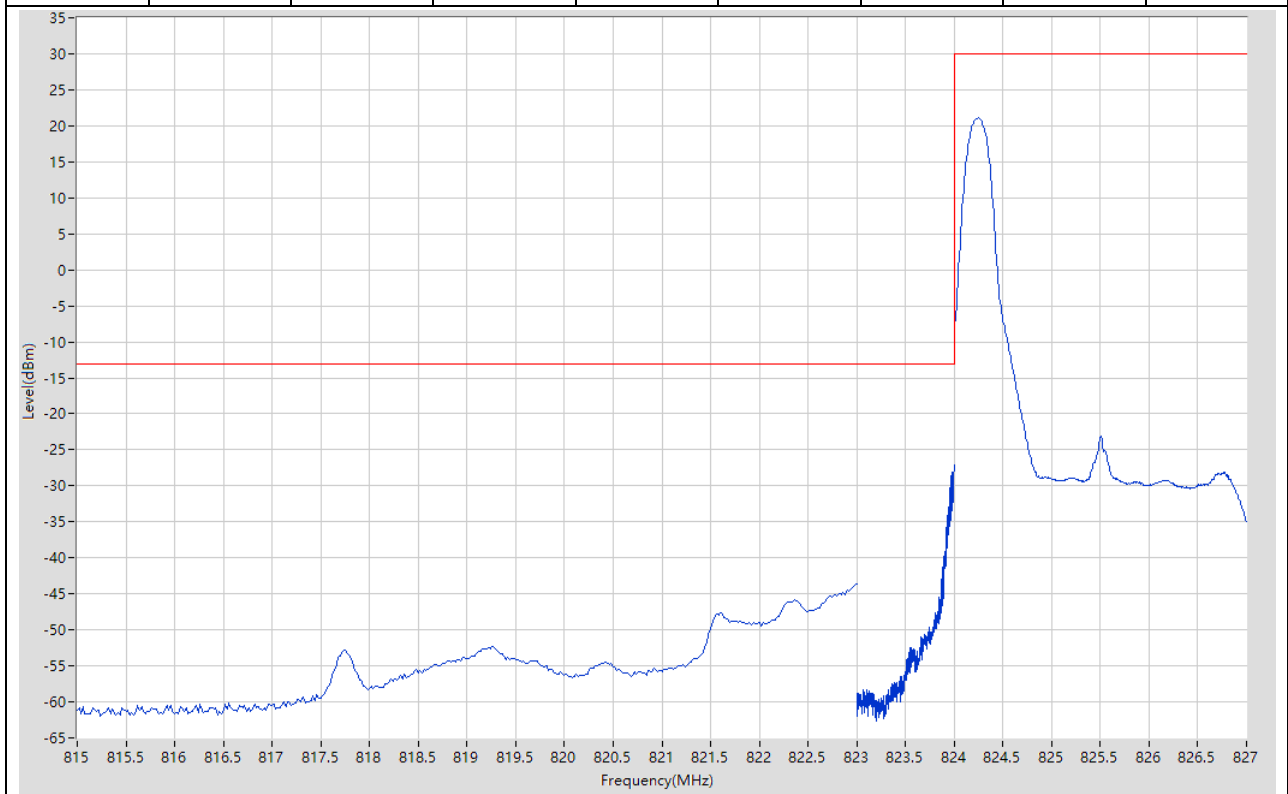
1.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

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	11.75	30	Pass	401
849	850	0.02	RMS	849.028	-31.86	-13	Pass	401
850	860	0.1	RMS	850	-36.02	-13	Pass	401



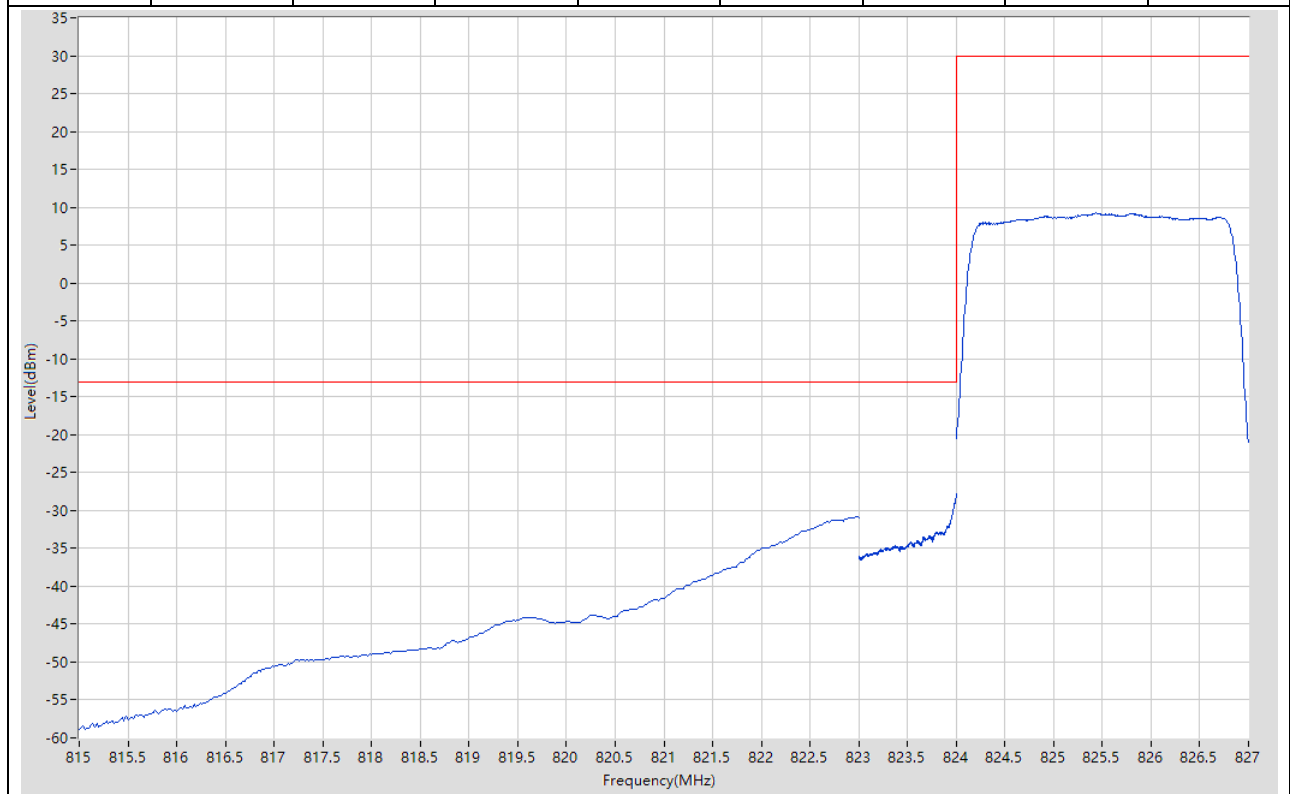
1.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-43.68	-13	Pass	401
823	824	0.002	RMS	823.998	-27.05	-13	Pass	501
824	827	0.1	RMS	824.248	21.08	30	Pass	401



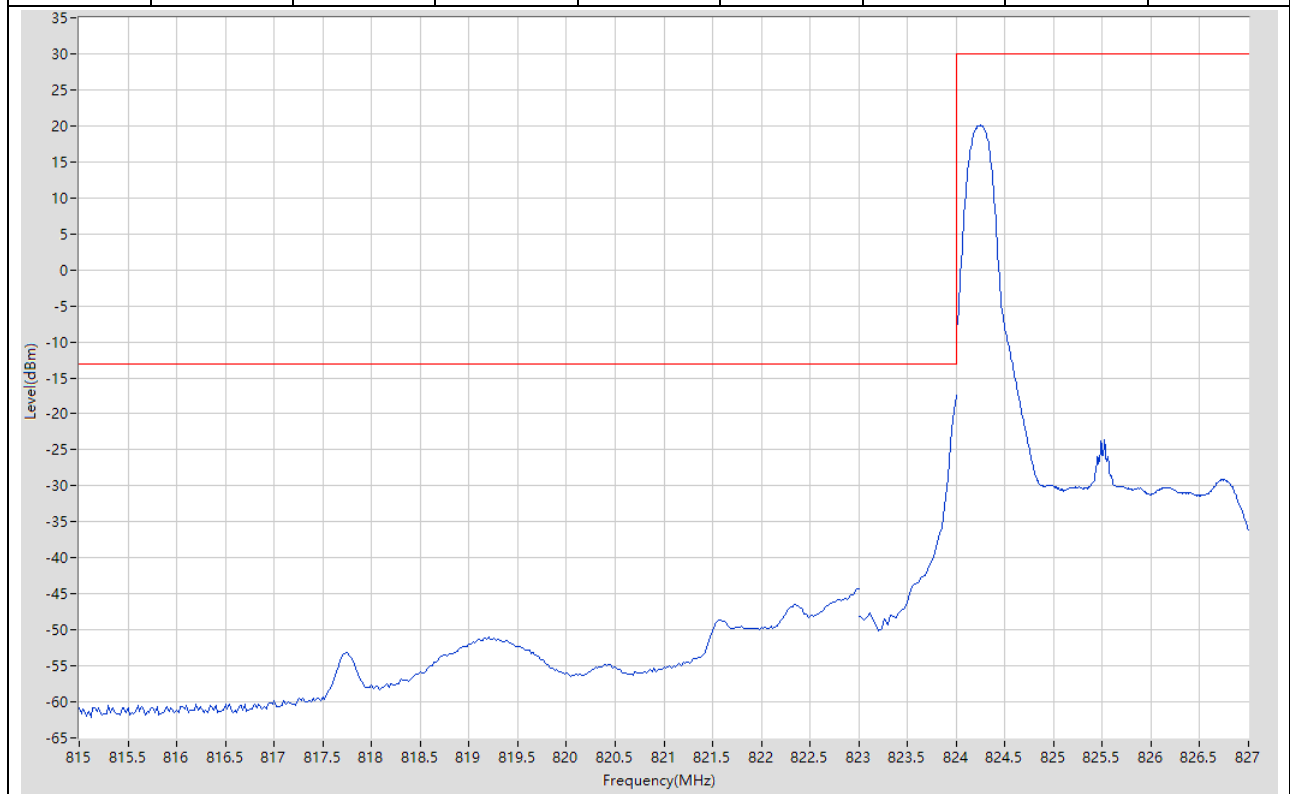
1.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-30.85	-13	Pass	401
823	824	0.03	RMS	824	-27.87	-13	Pass	401
824	827	0.1	RMS	825.433	9.23	30	Pass	401



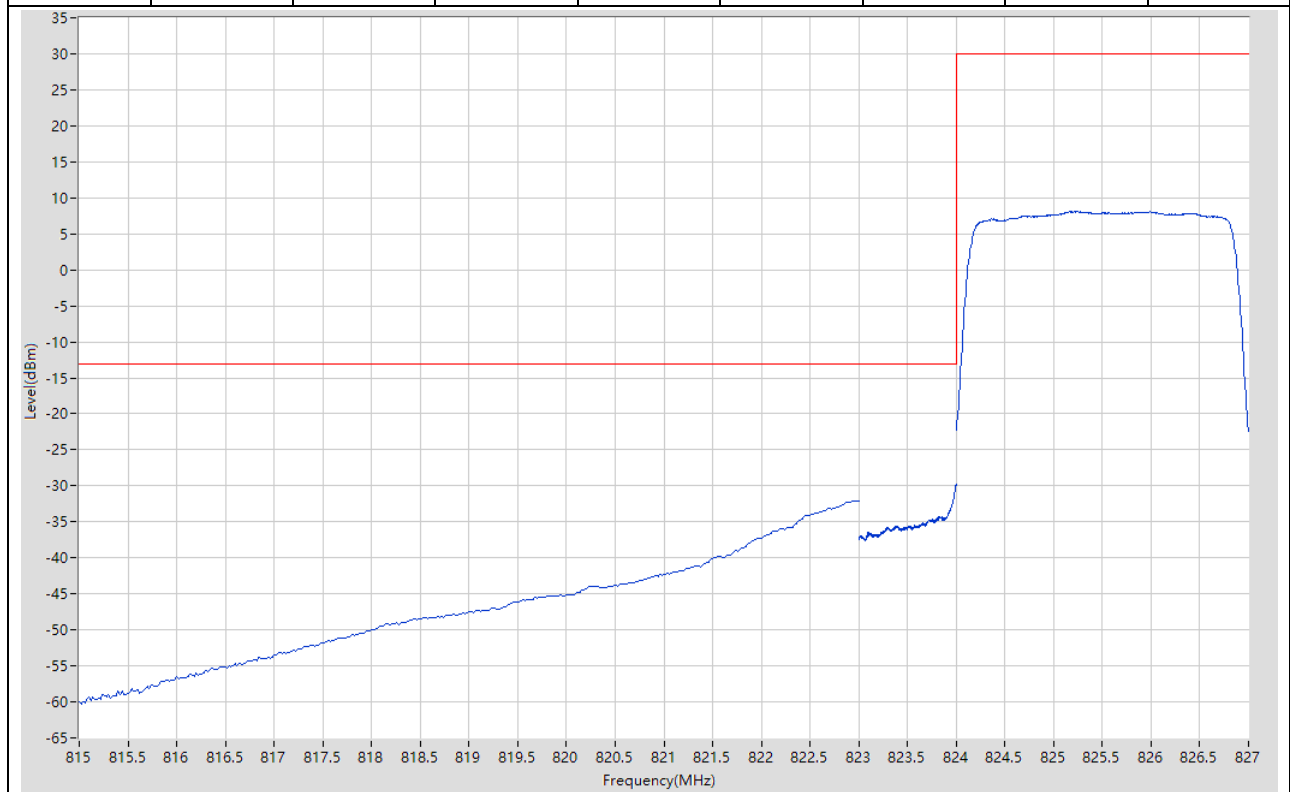
1.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	823	-44.23	-13	Pass	401
823	824	0.03	RMS	824	-17.48	-13	Pass	35
824	827	0.1	RMS	824.248	20.14	30	Pass	401



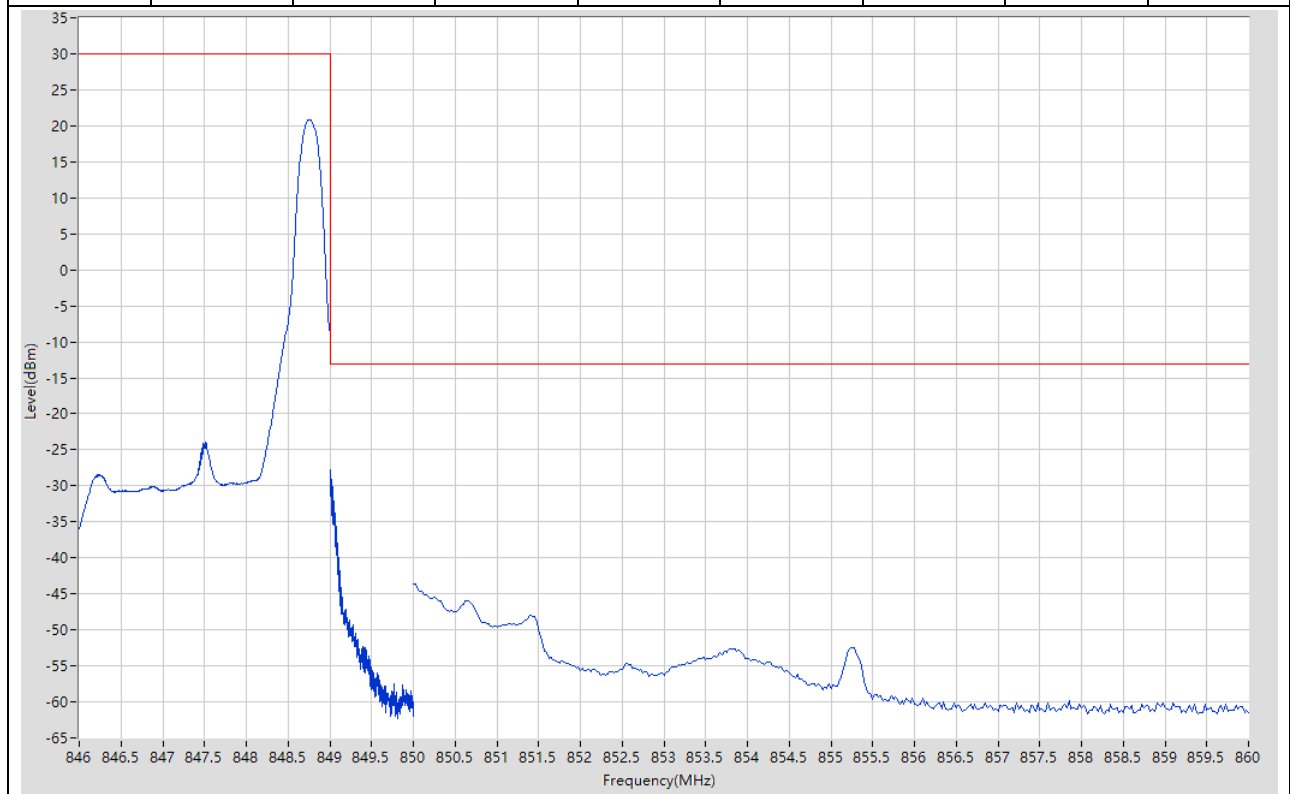
1.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.94	-32.06	-13	Pass	401
823	824	0.03	RMS	824	-29.72	-13	Pass	401
824	827	0.1	RMS	825.245	8.09	30	Pass	401



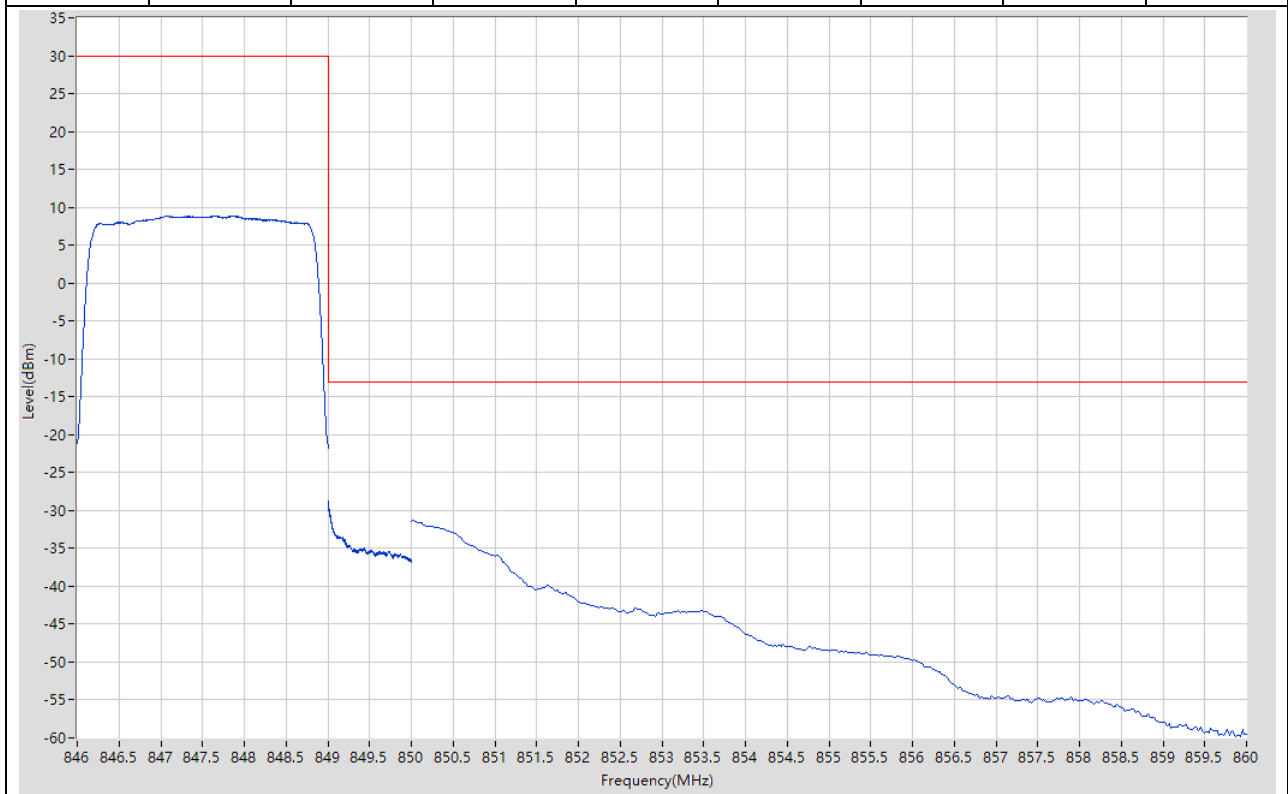
1.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	20.82	30	Pass	401
849	850	0.002	RMS	849	-27.85	-13	Pass	501
850	860	0.1	RMS	850	-43.59	-13	Pass	401



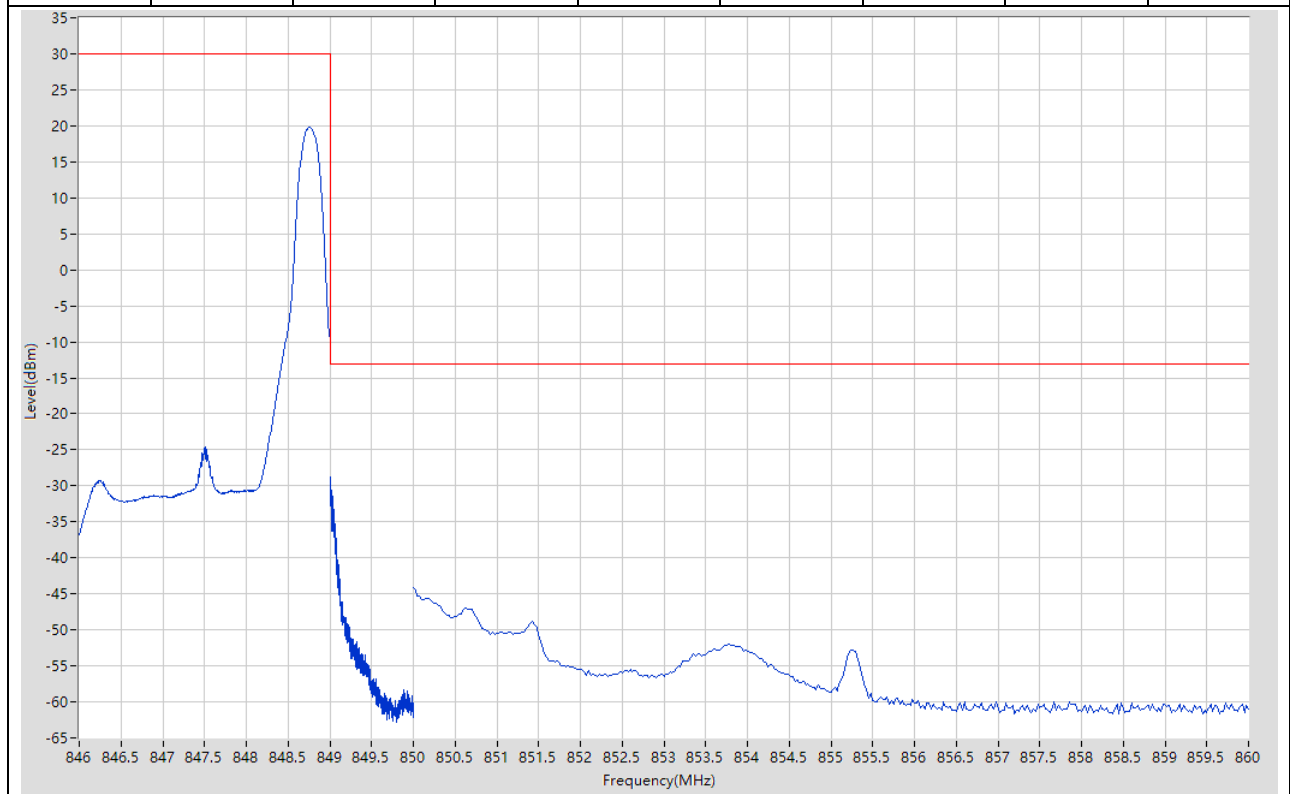
1.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.883	8.88	30	Pass	401
849	850	0.03	RMS	849	-28.75	-13	Pass	401
850	860	0.1	RMS	850.025	-31.35	-13	Pass	401



1.15. LTE Band Edge_Part22-24-27(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	848.753	19.78	30	Pass	401
849	850	0.002	RMS	849.002	-28.81	-13	Pass	501
850	860	0.1	RMS	850	-44.14	-13	Pass	401



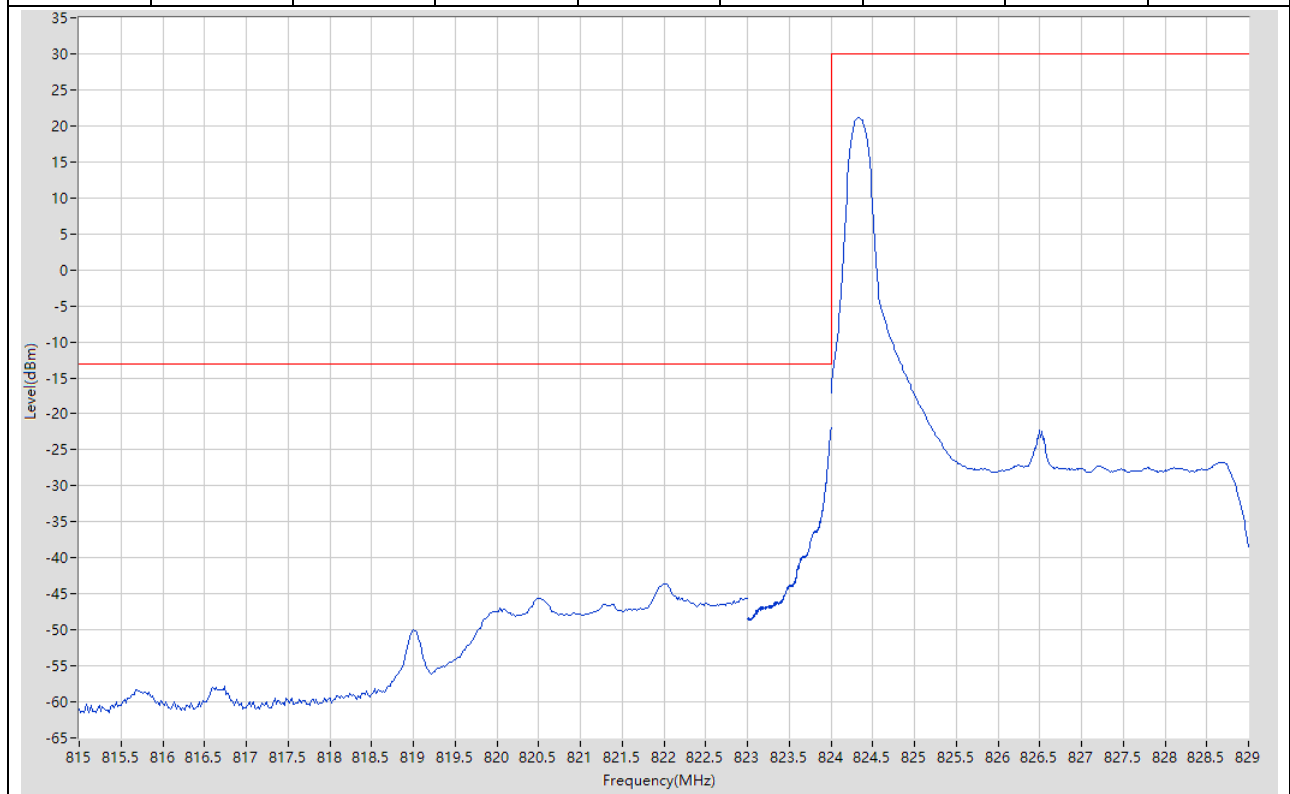
1.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
846	849	0.1	RMS	847.59	7.84	30	Pass	401
849	850	0.03	RMS	849	-29.56	-13	Pass	401
850	860	0.1	RMS	850	-32.27	-13	Pass	401



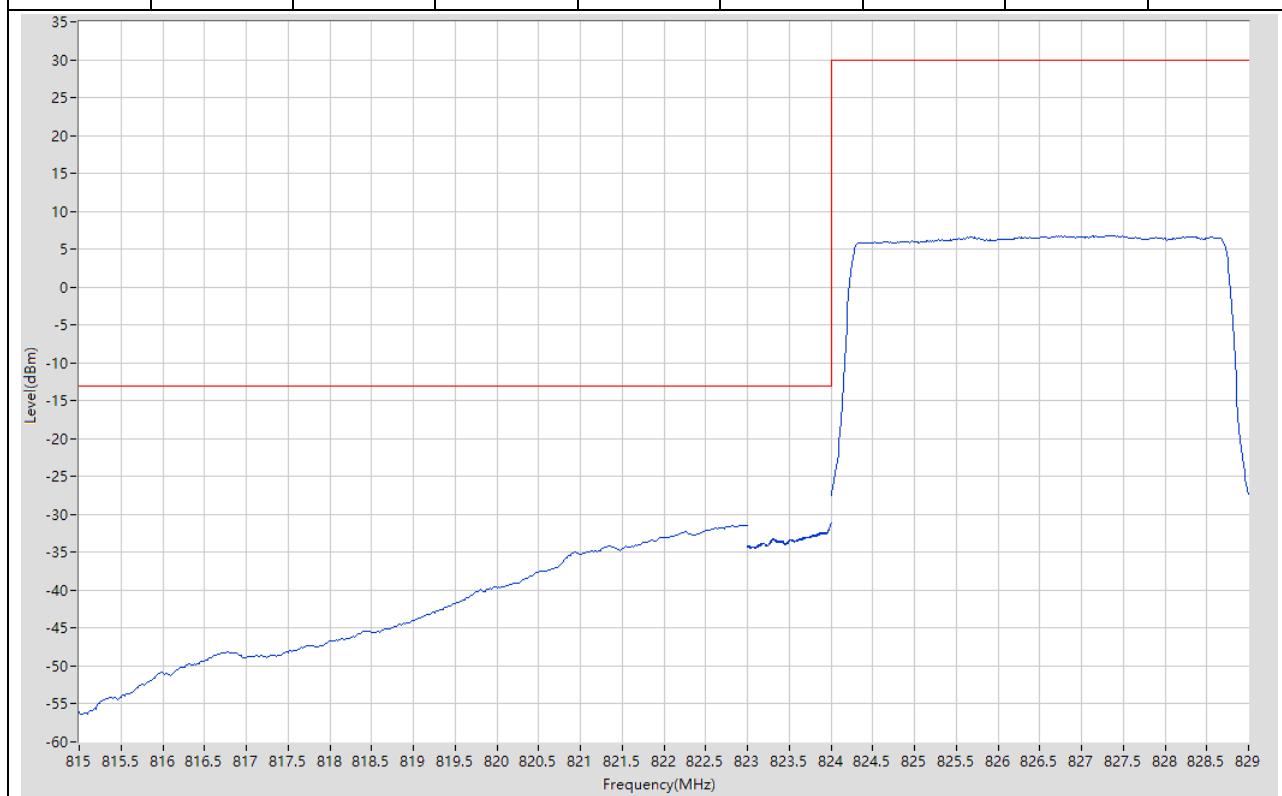
1.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.02	-43.65	-13	Pass	401
823	824	0.051	RMS	824	-21.96	-13	Pass	401
824	829	0.1	RMS	824.325	21.08	30	Pass	401



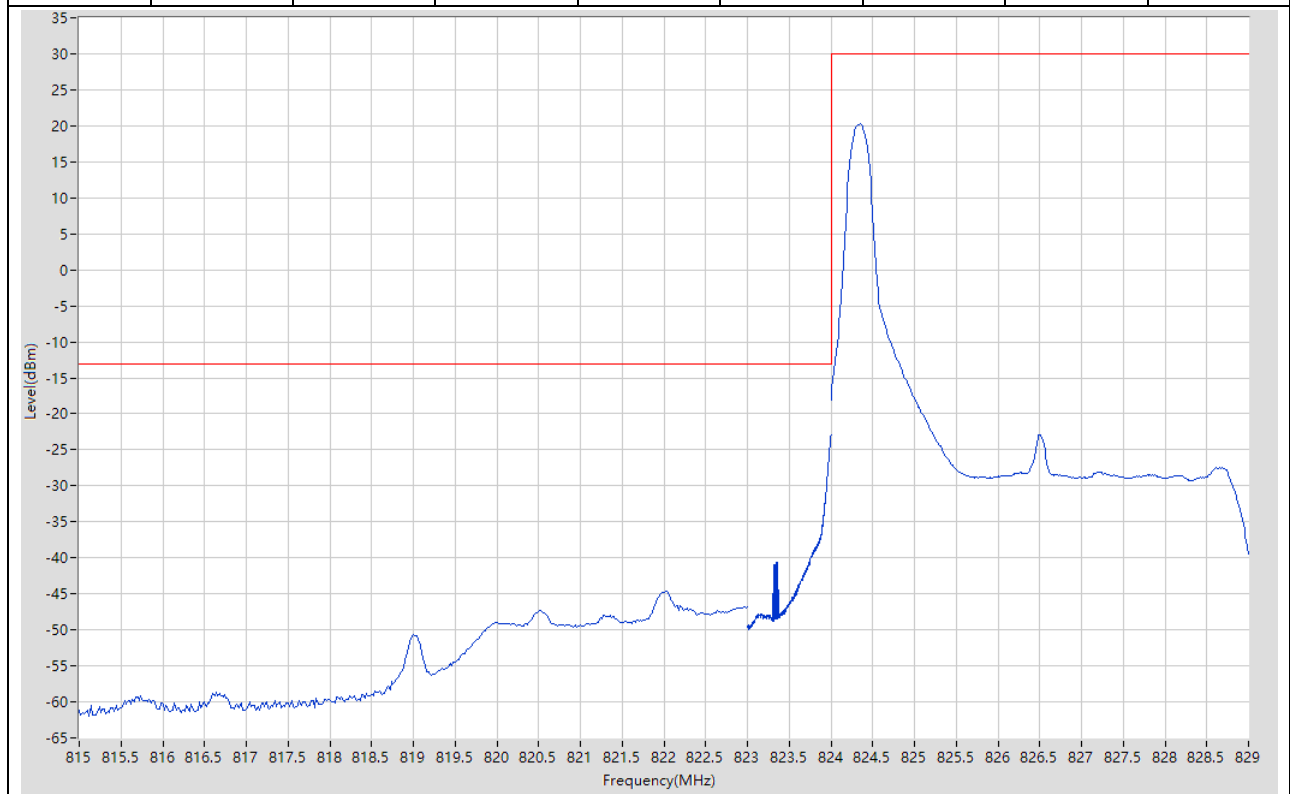
1.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.9	-31.41	-13	Pass	401
823	824	0.051	RMS	824	-31.14	-13	Pass	401
824	829	0.1	RMS	827.375	6.81	30	Pass	401



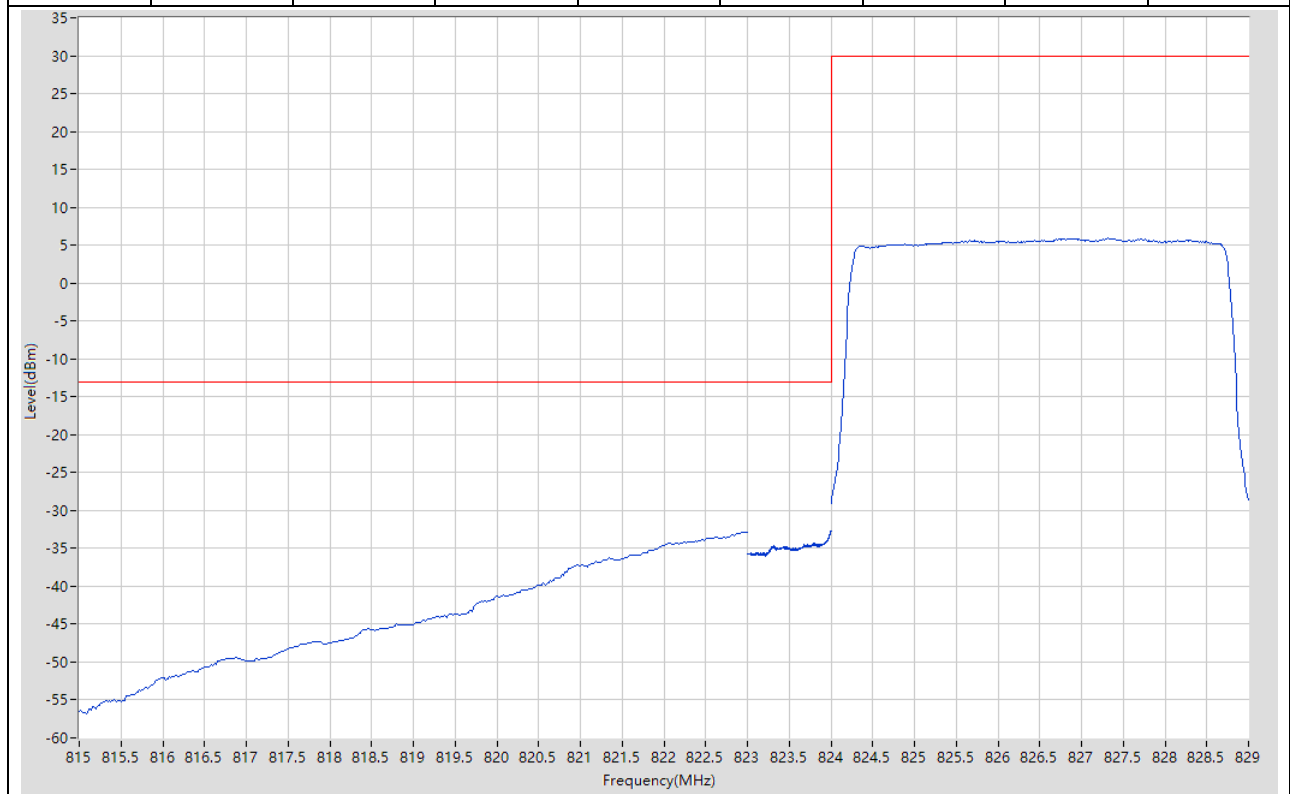
1.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.04	-44.65	-13	Pass	401
823	824	0.051	RMS	824	-23.01	-13	Pass	401
824	829	0.1	RMS	824.35	20.24	30	Pass	401



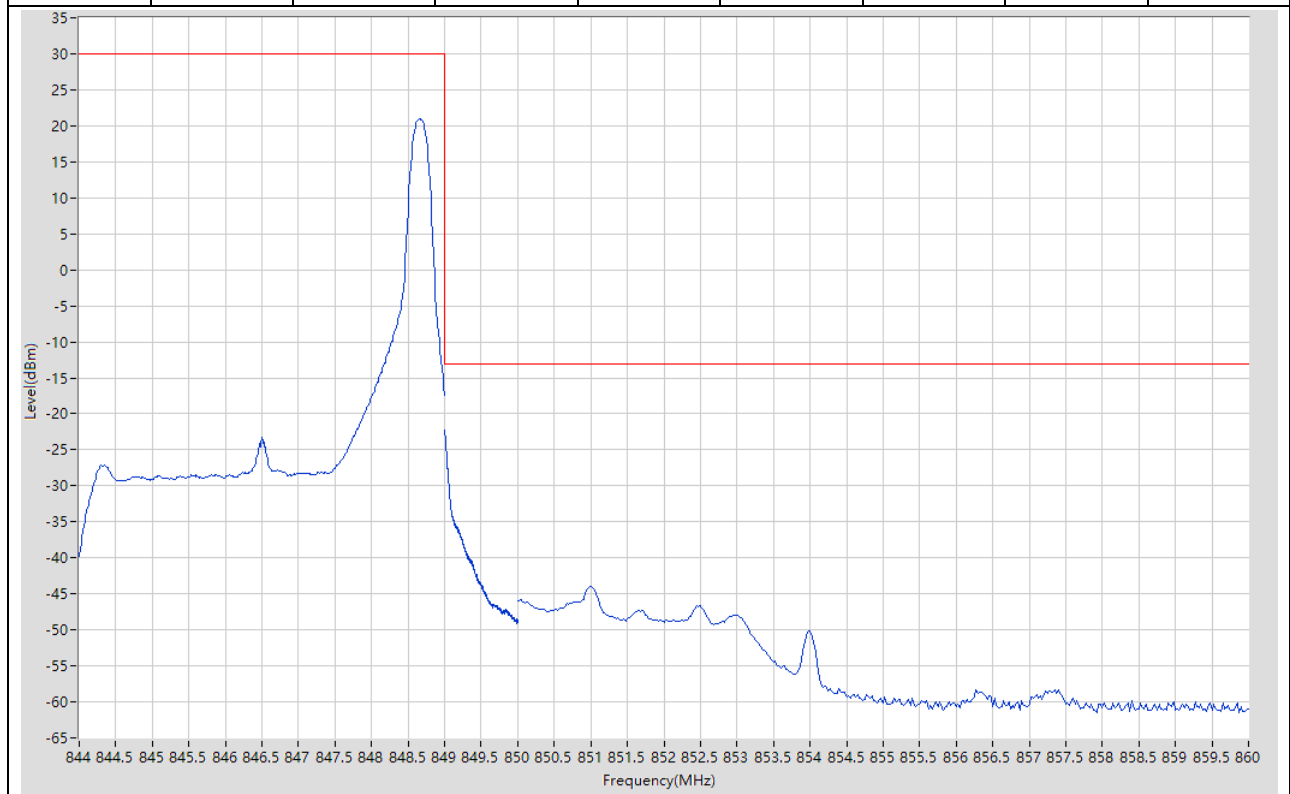
1.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-32.82	-13	Pass	401
823	824	0.051	RMS	824	-32.65	-13	Pass	401
824	829	0.1	RMS	827.313	5.94	30	Pass	401



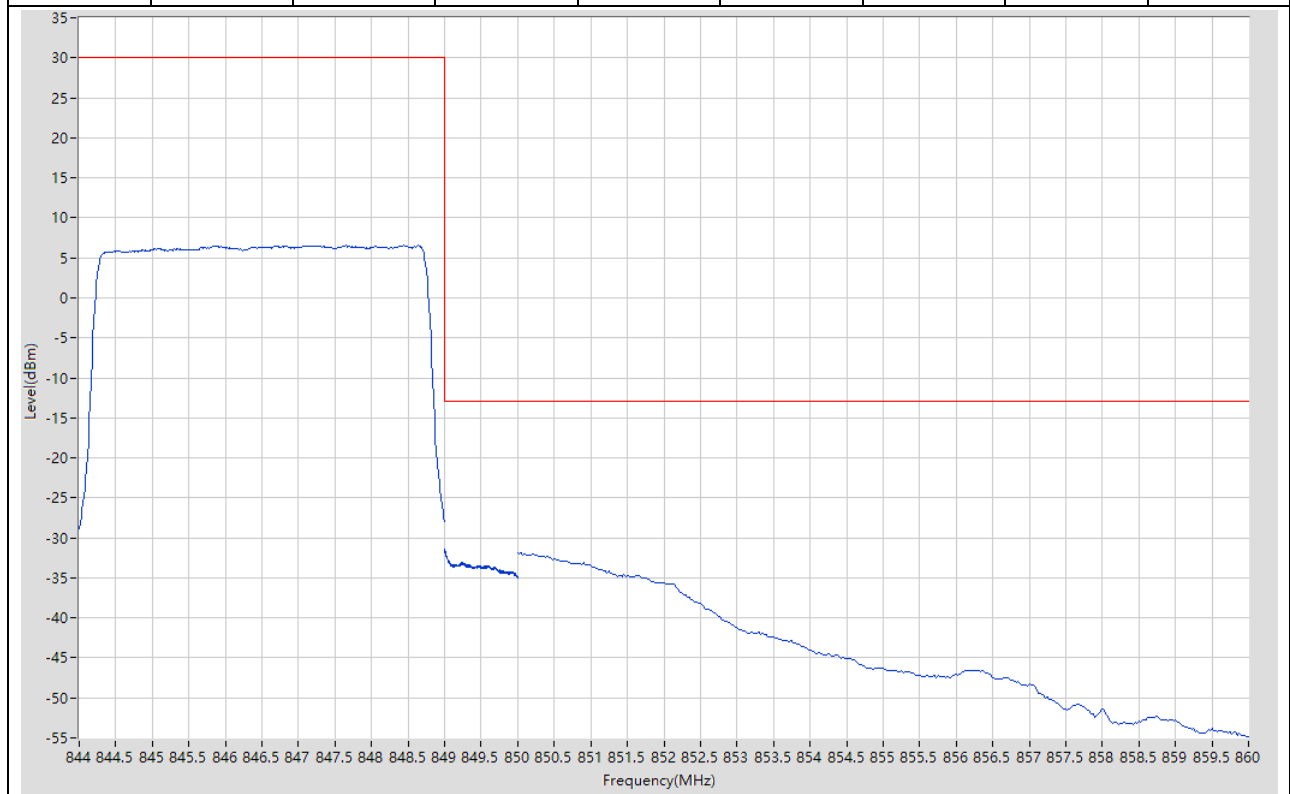
1.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	20.94	30	Pass	401
849	850	0.051	RMS	849	-22.26	-13	Pass	401
850	860	0.1	RMS	851	-43.98	-13	Pass	401



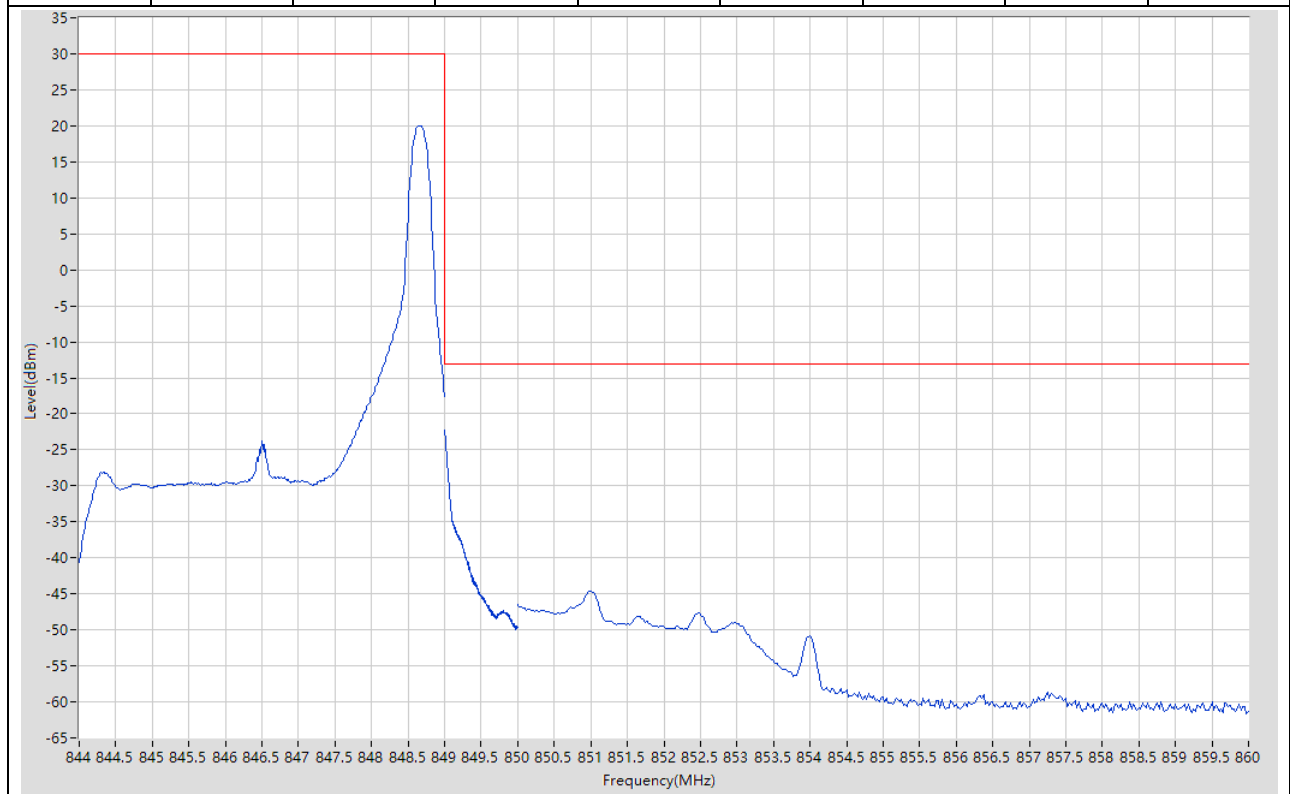
1.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	848.438	6.58	30	Pass	401
849	850	0.051	RMS	849	-31.48	-13	Pass	401
850	860	0.1	RMS	850	-31.81	-13	Pass	401



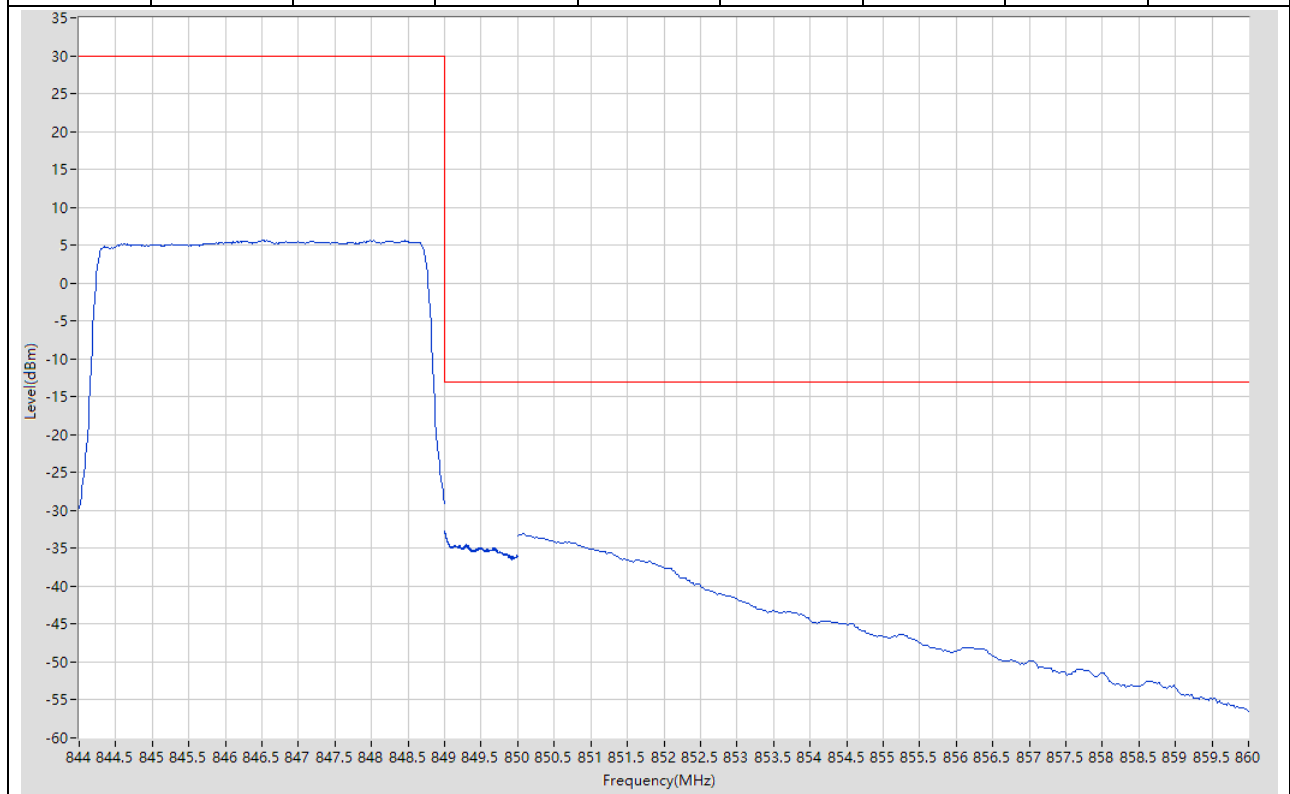
1.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.05	30	Pass	401
849	850	0.051	RMS	849	-22.29	-13	Pass	401
850	860	0.1	RMS	850.975	-44.61	-13	Pass	401



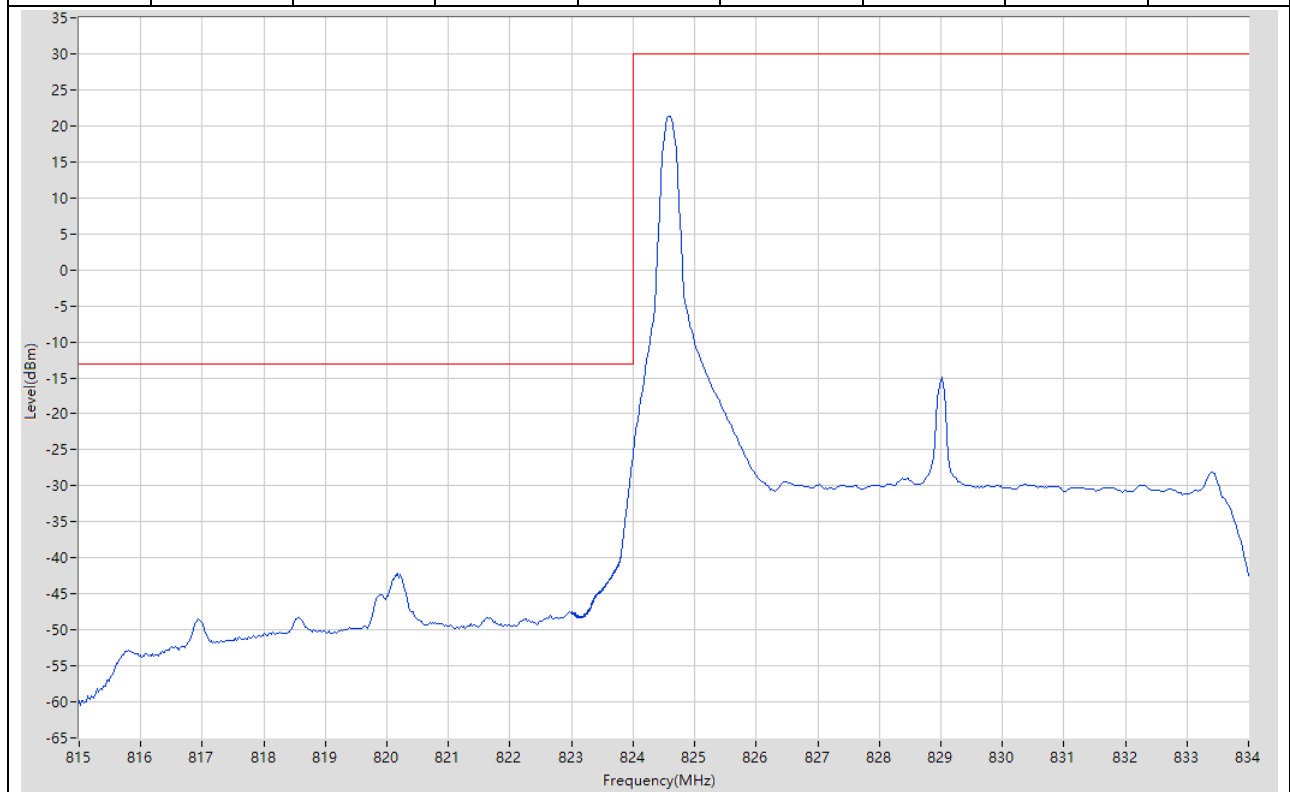
1.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
844	849	0.1	RMS	846.513	5.66	30	Pass	401
849	850	0.051	RMS	849	-32.77	-13	Pass	401
850	860	0.1	RMS	850.075	-33.1	-13	Pass	401



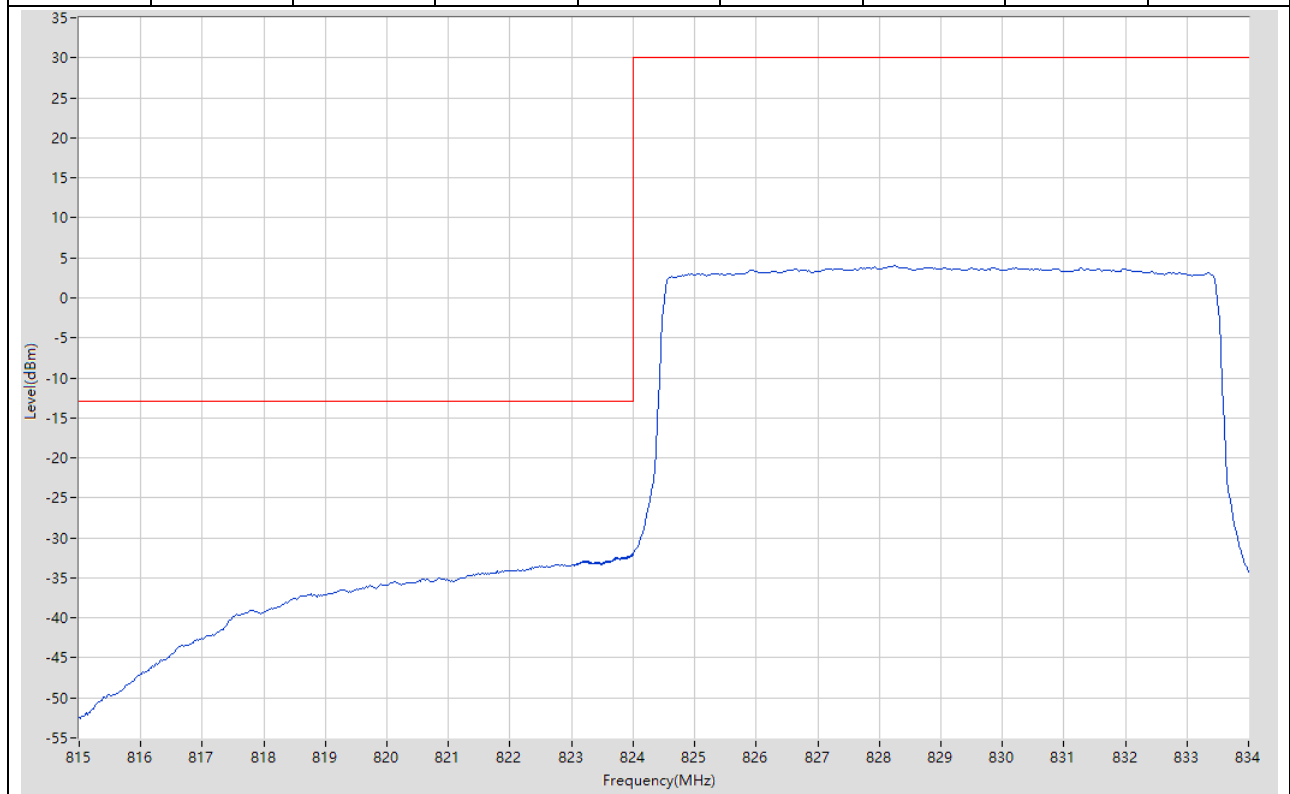
1.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

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	-42.12	-13	Pass	401
823	824	0.1	RMS	823.998	-25.77	-13	Pass	401
824	834	0.1	RMS	824.6	21.3	30	Pass	401



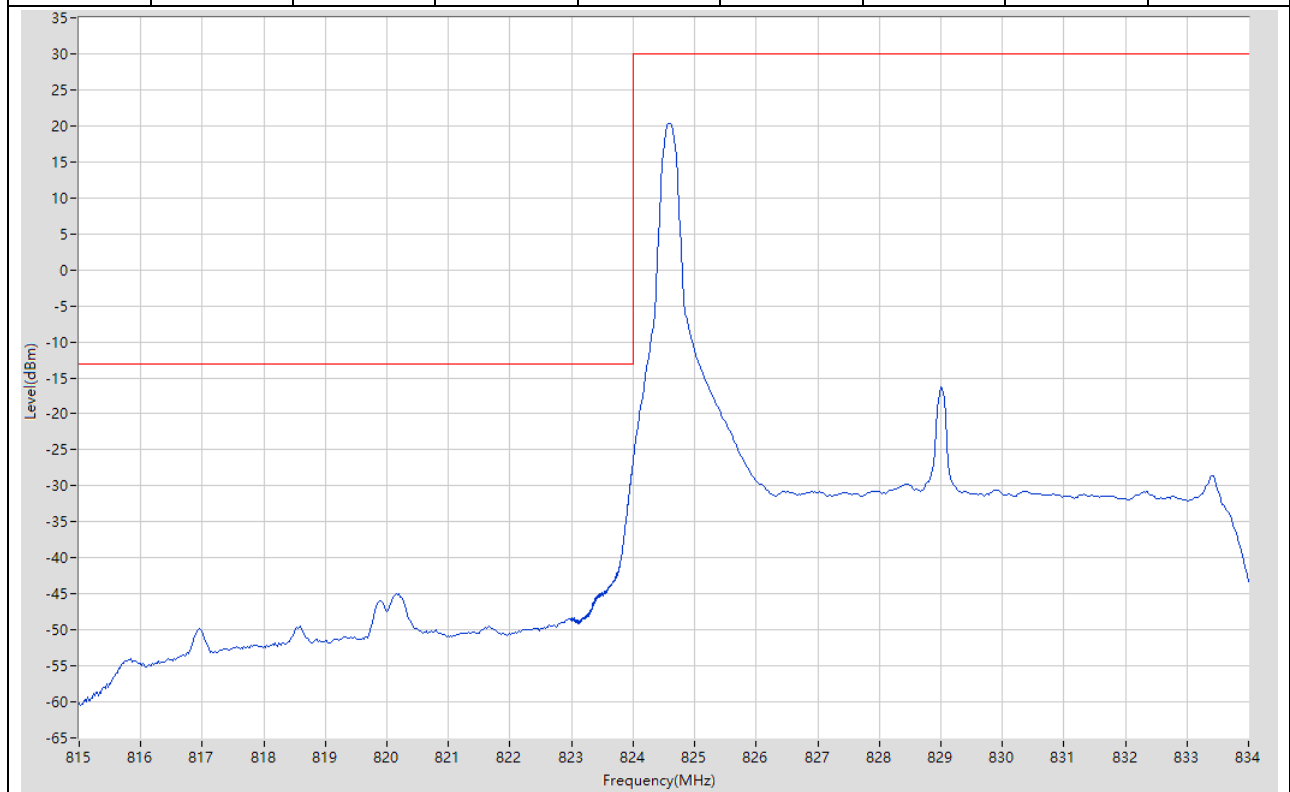
1.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.8	-33.31	-13	Pass	401
823	824	0.1	RMS	823.995	-31.97	-13	Pass	401
824	834	0.1	RMS	828.25	3.98	30	Pass	401



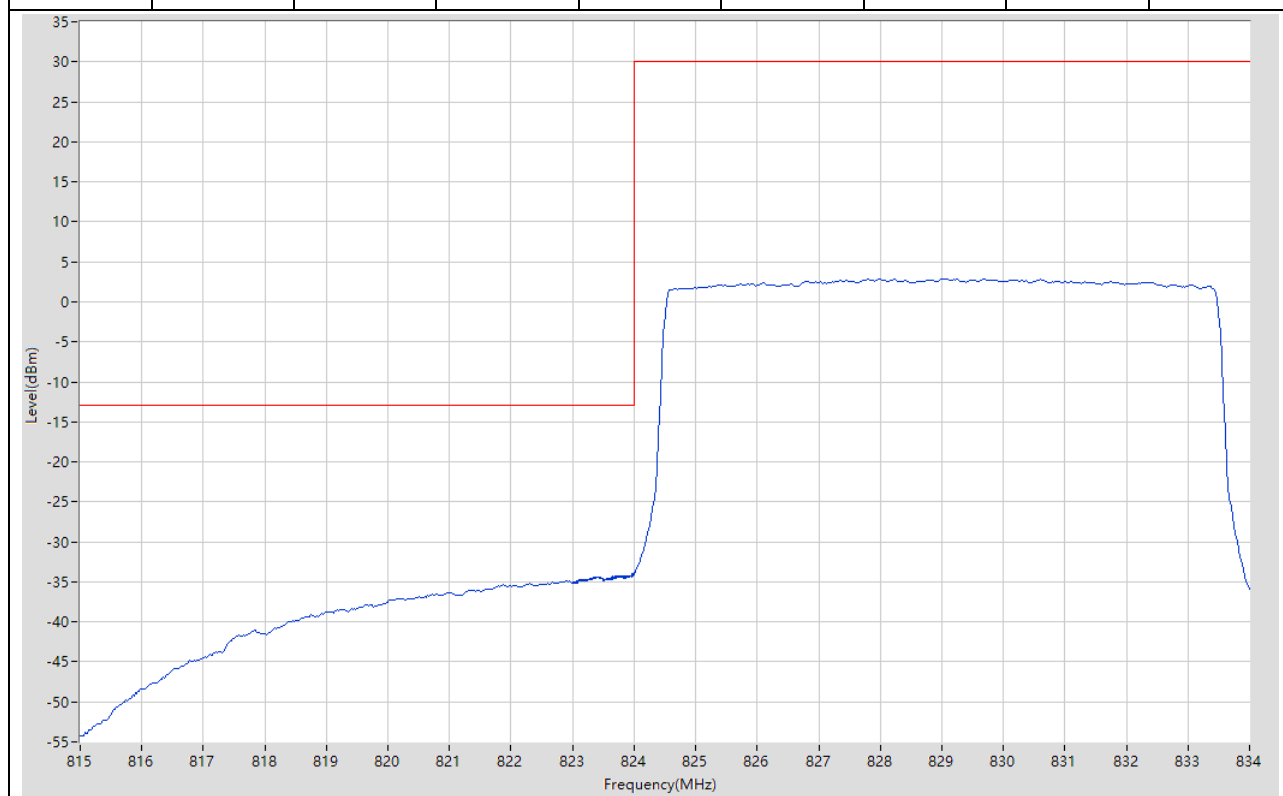
1.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-44.95	-13	Pass	401
823	824	0.1	RMS	824	-26.54	-13	Pass	401
824	834	0.1	RMS	824.6	20.38	30	Pass	401



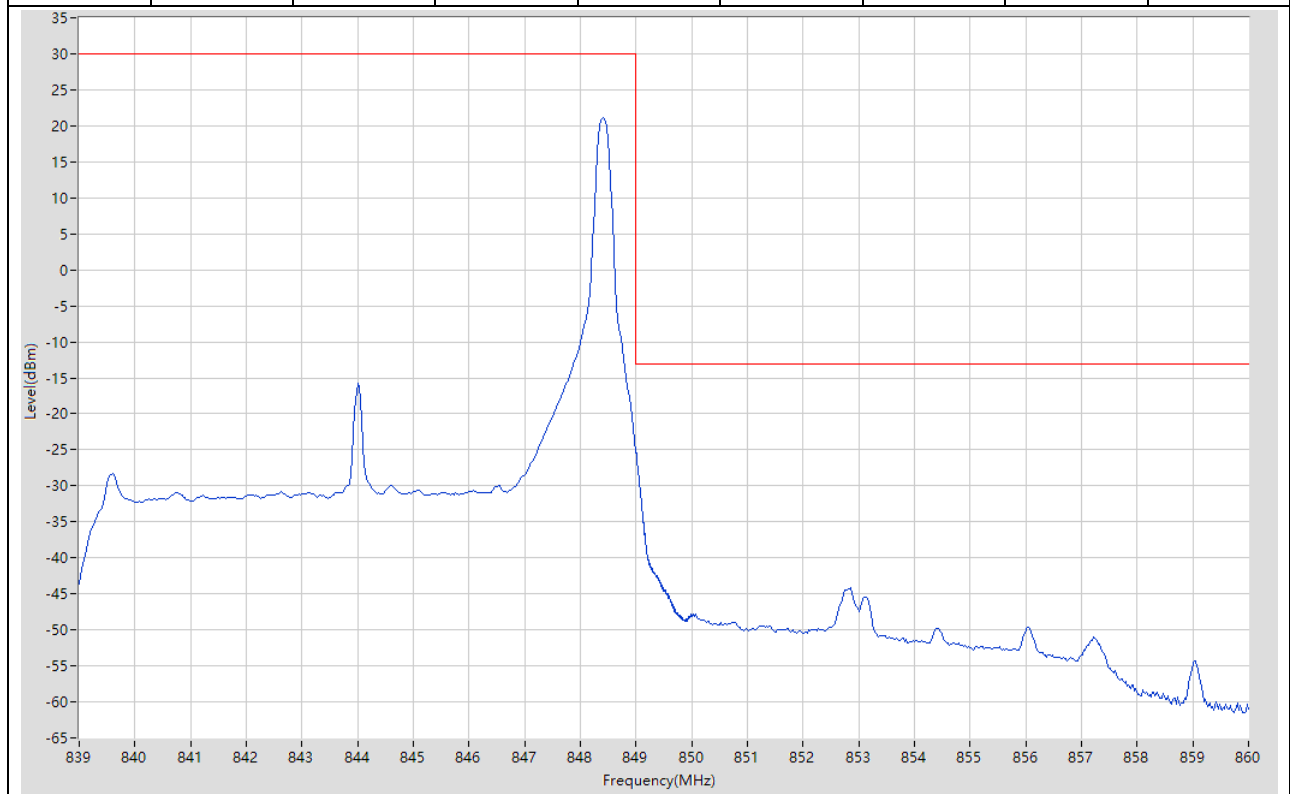
1.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
815	823	0.1	RMS	822.88	-34.86	-13	Pass	401
823	824	0.1	RMS	824	-33.86	-13	Pass	401
824	834	0.1	RMS	829.05	2.9	30	Pass	401



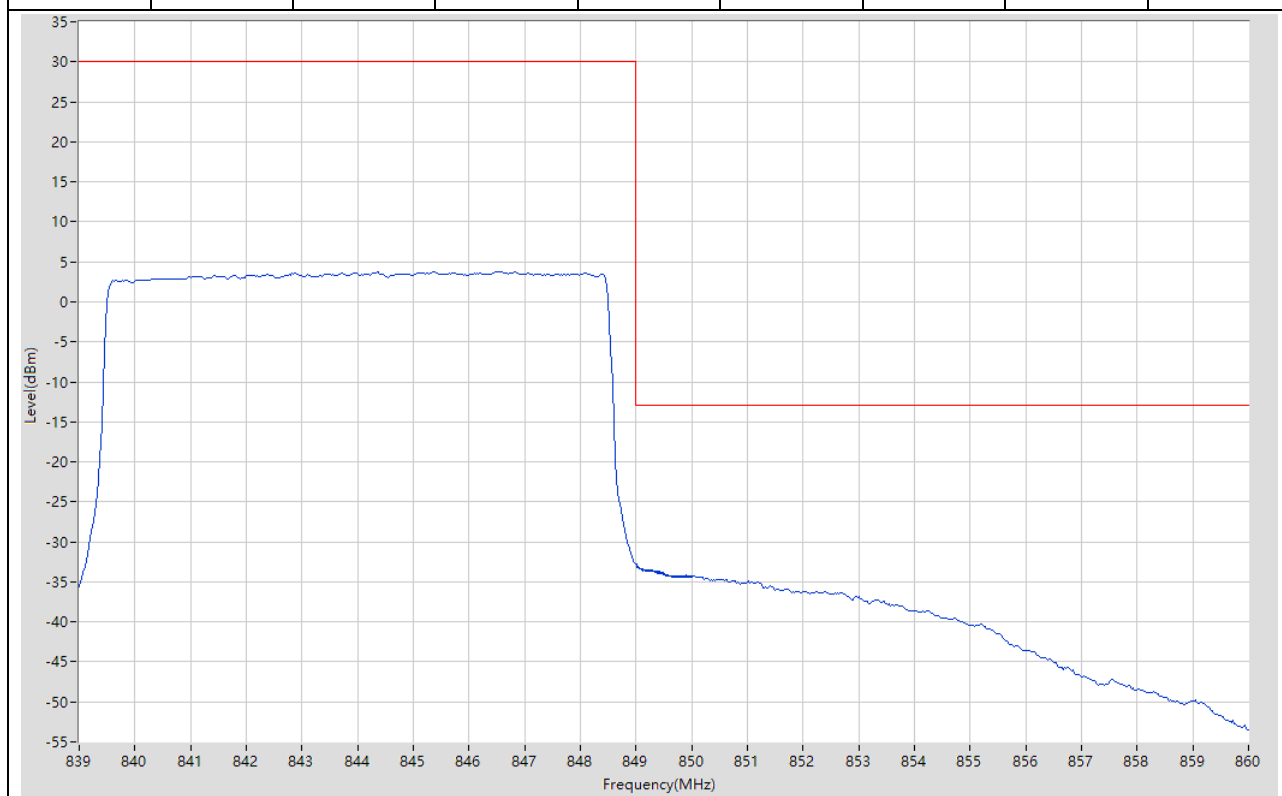
1.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.07	30	Pass	401
849	850	0.1	RMS	849	-25.3	-13	Pass	401
850	860	0.1	RMS	852.85	-44.1	-13	Pass	401



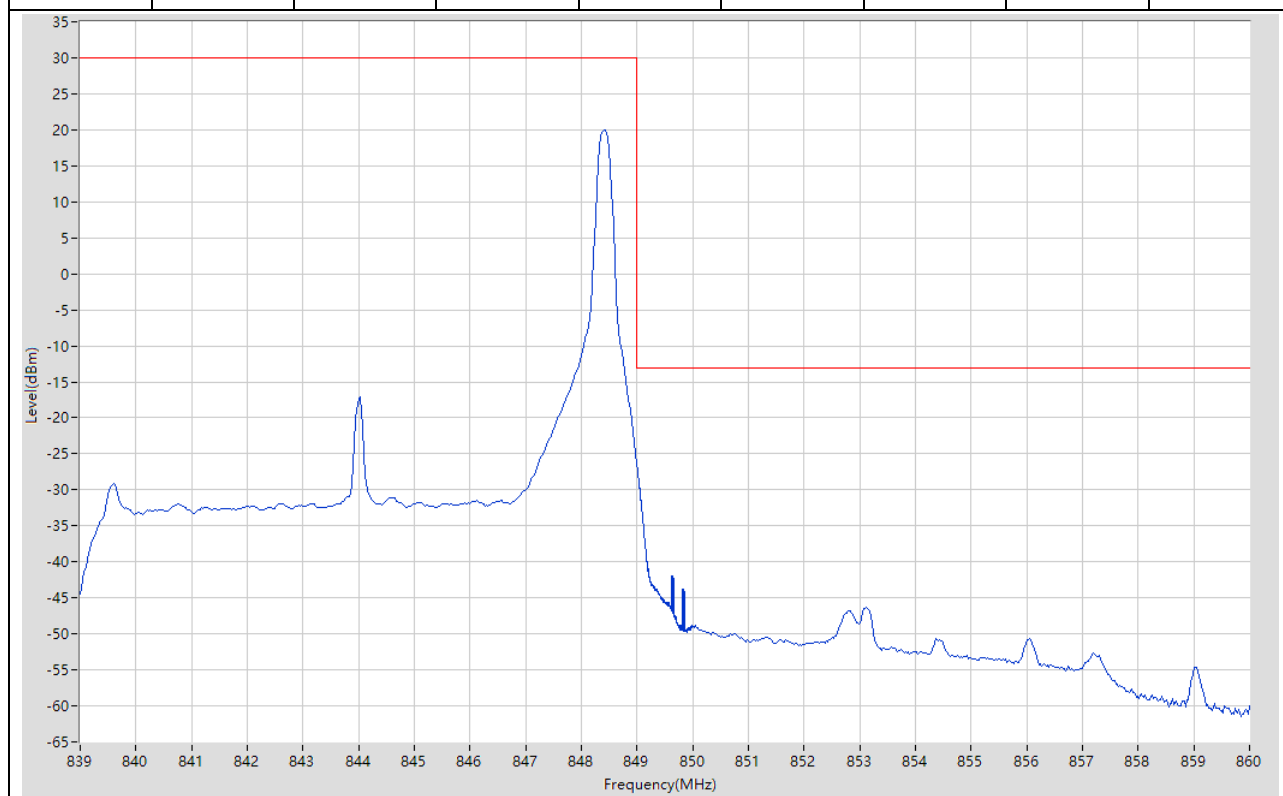
1.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	846.525	3.79	30	Pass	401
849	850	0.1	RMS	849	-32.75	-13	Pass	401
850	860	0.1	RMS	850.05	-34.23	-13	Pass	401



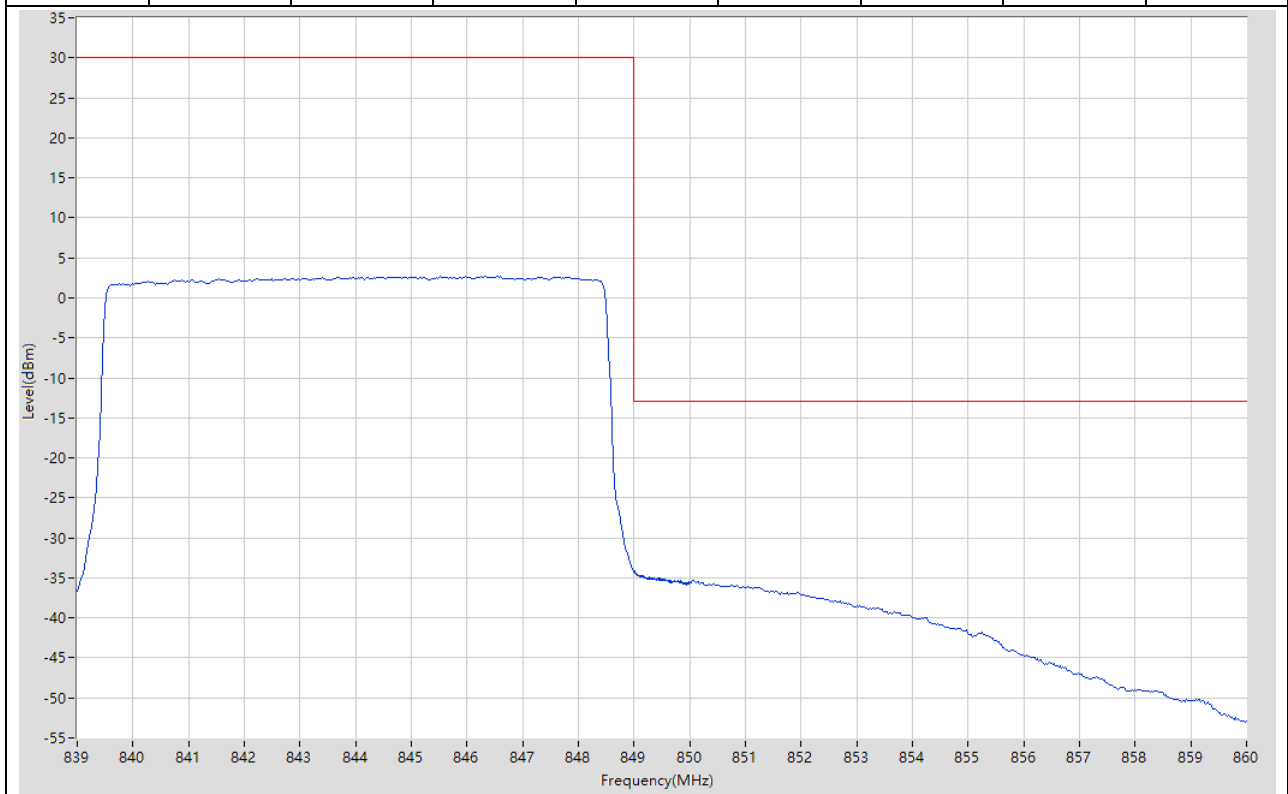
1.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	848.425	20.02	30	Pass	401
849	850	0.1	RMS	849.003	-26.6	-13	Pass	401
850	860	0.1	RMS	853.125	-46.34	-13	Pass	401



1.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

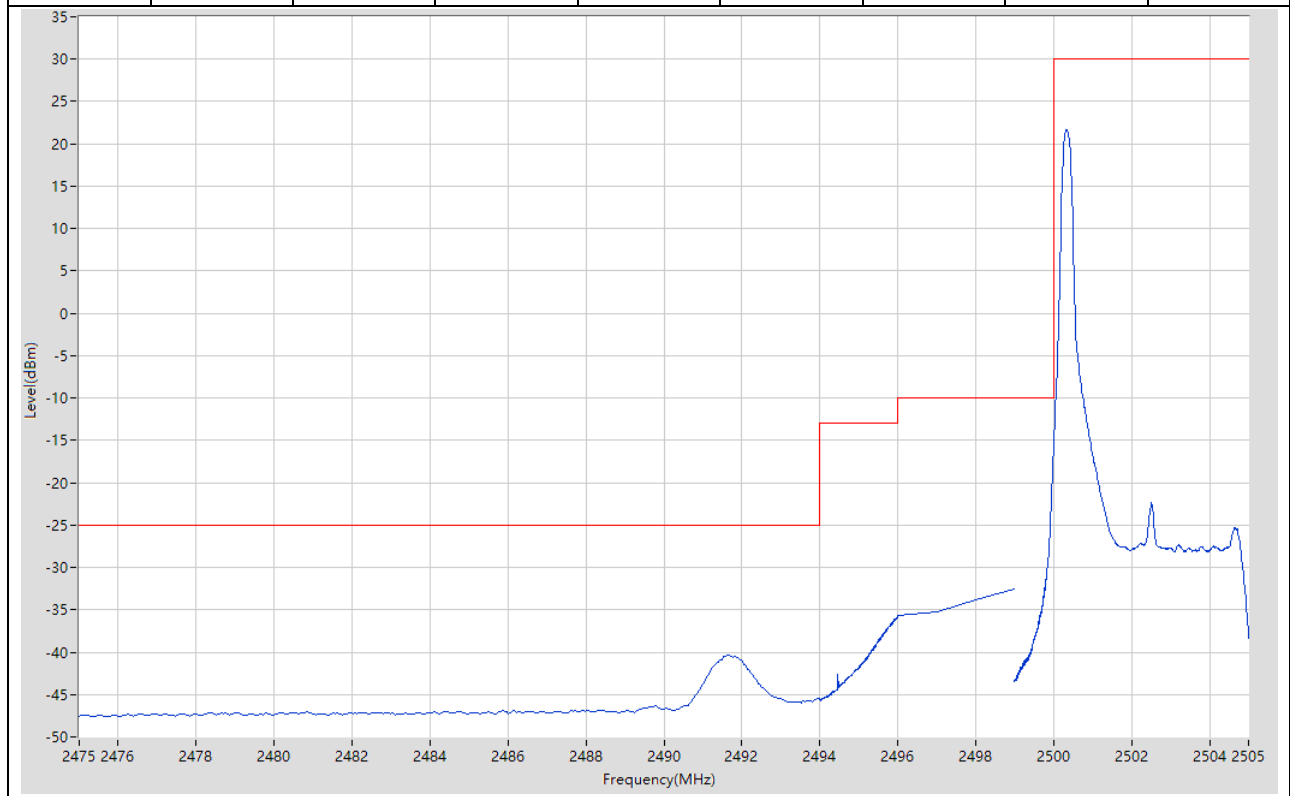
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
839	849	0.1	RMS	846.55	2.71	30	Pass	401
849	850	0.1	RMS	849	-34.14	-13	Pass	401
850	860	0.1	RMS	850.05	-35.29	-13	Pass	401



4. LTE_Band7

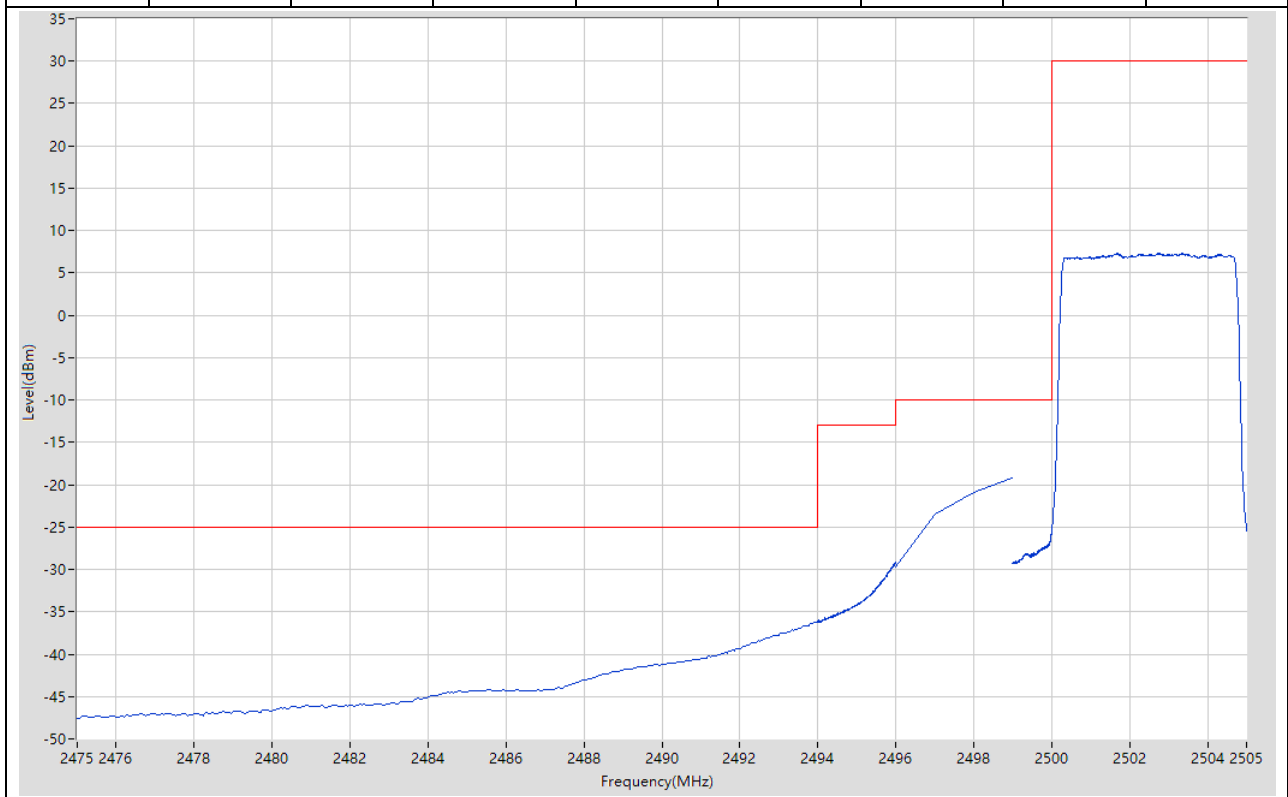
4.1. LTE Band Edge_Part22-24-27(NTLV)(Subtest:1, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.625	-40.33	-25	Pass	401
2494	2496	1	RMS	2495.99	-35.75	-13	Pass	401
2496	2499	1	RMS	2499	-32.56	-10	Pass	4
2499	2500	0.1	RMS	2500	-15.76	-10	Pass	401
2500	2505	0.1	RMS	2500.325	21.6	30	Pass	401



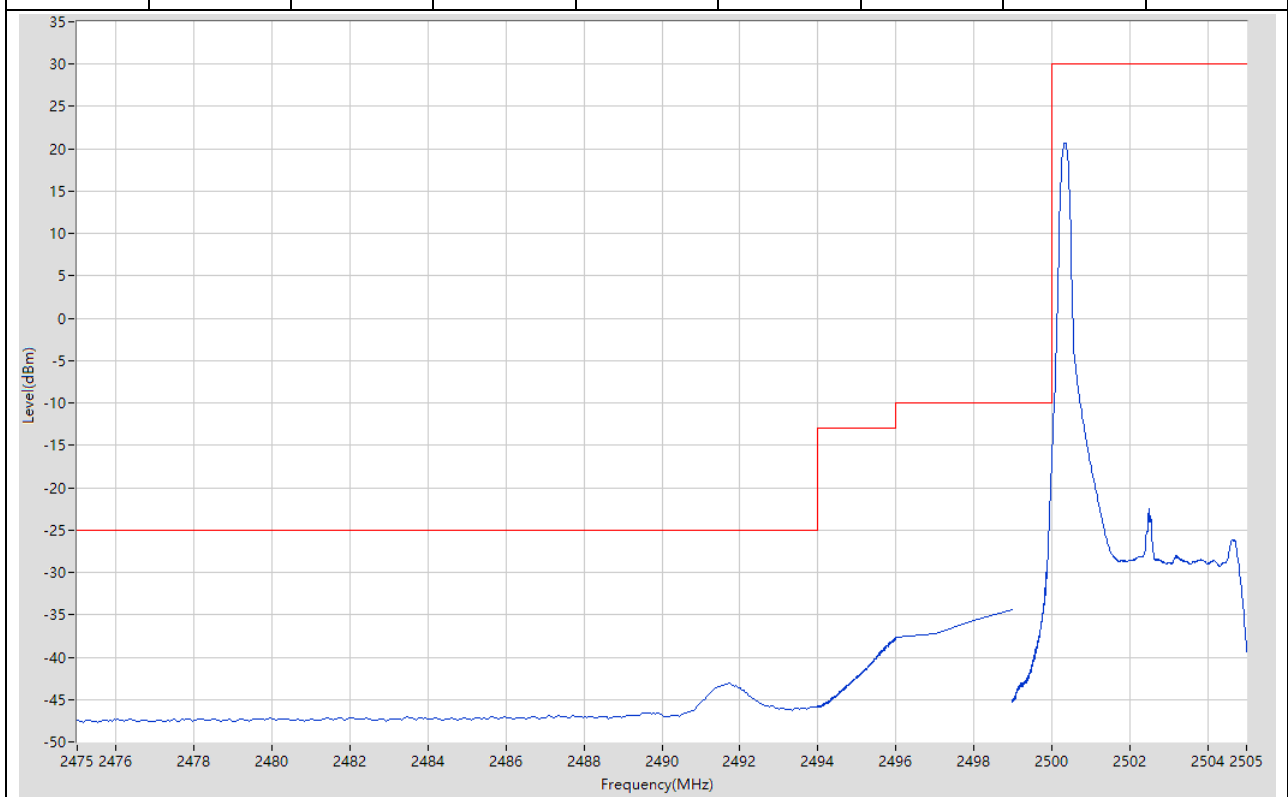
4.2. LTE Band Edge_Part22-24-27(NTLV)(Subtest:2, Channel:20775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2494	-36.09	-25	Pass	401
2494	2496	1	RMS	2495.995	-29.18	-13	Pass	401
2496	2499	1	RMS	2499	-19.2	-10	Pass	4
2499	2500	0.1	RMS	2500	-25.41	-10	Pass	401
2500	2505	0.1	RMS	2501.663	7.34	30	Pass	401



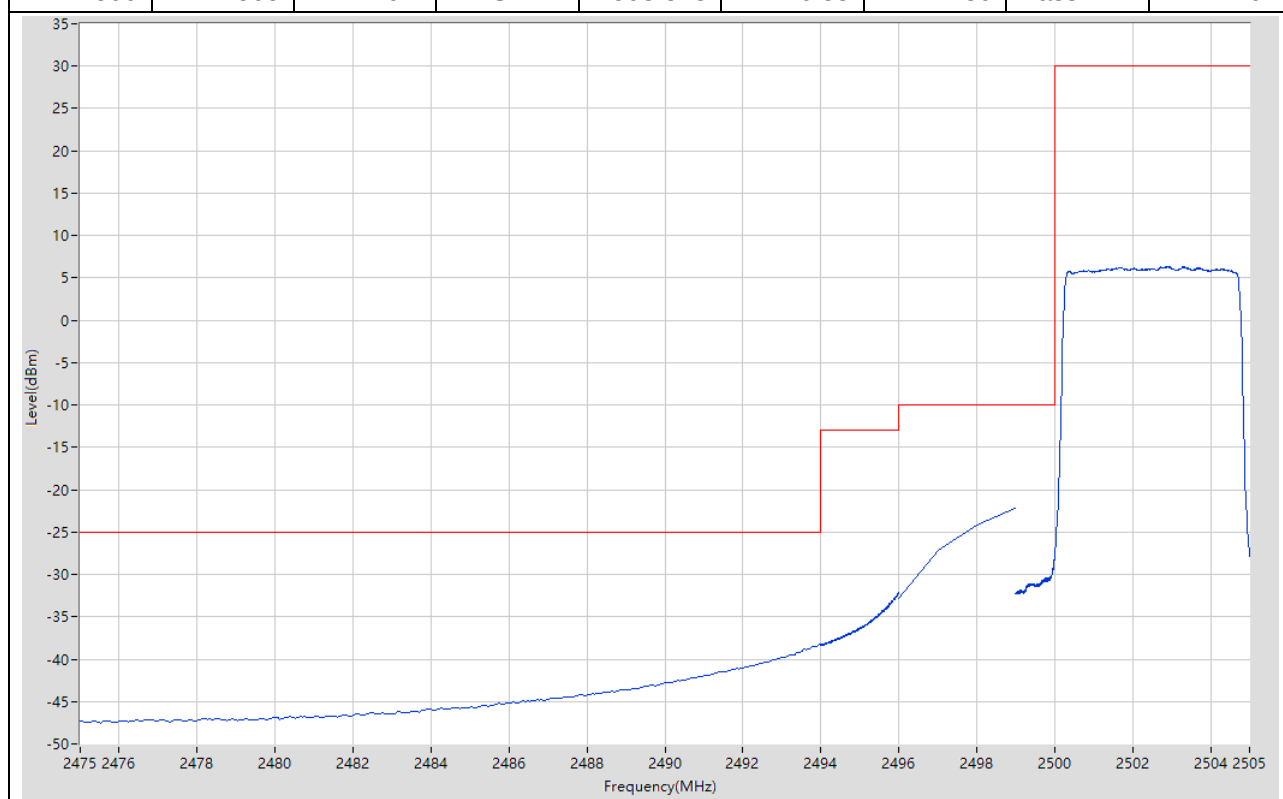
4.3. LTE Band Edge_Part22-24-27(NTLV)(Subtest:3, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2491.72	-43.03	-25	Pass	401
2494	2496	1	RMS	2495.975	-37.75	-13	Pass	401
2496	2499	1	RMS	2499	-34.32	-10	Pass	4
2499	2500	0.1	RMS	2500	-17.13	-10	Pass	401
2500	2505	0.1	RMS	2500.35	20.72	30	Pass	401



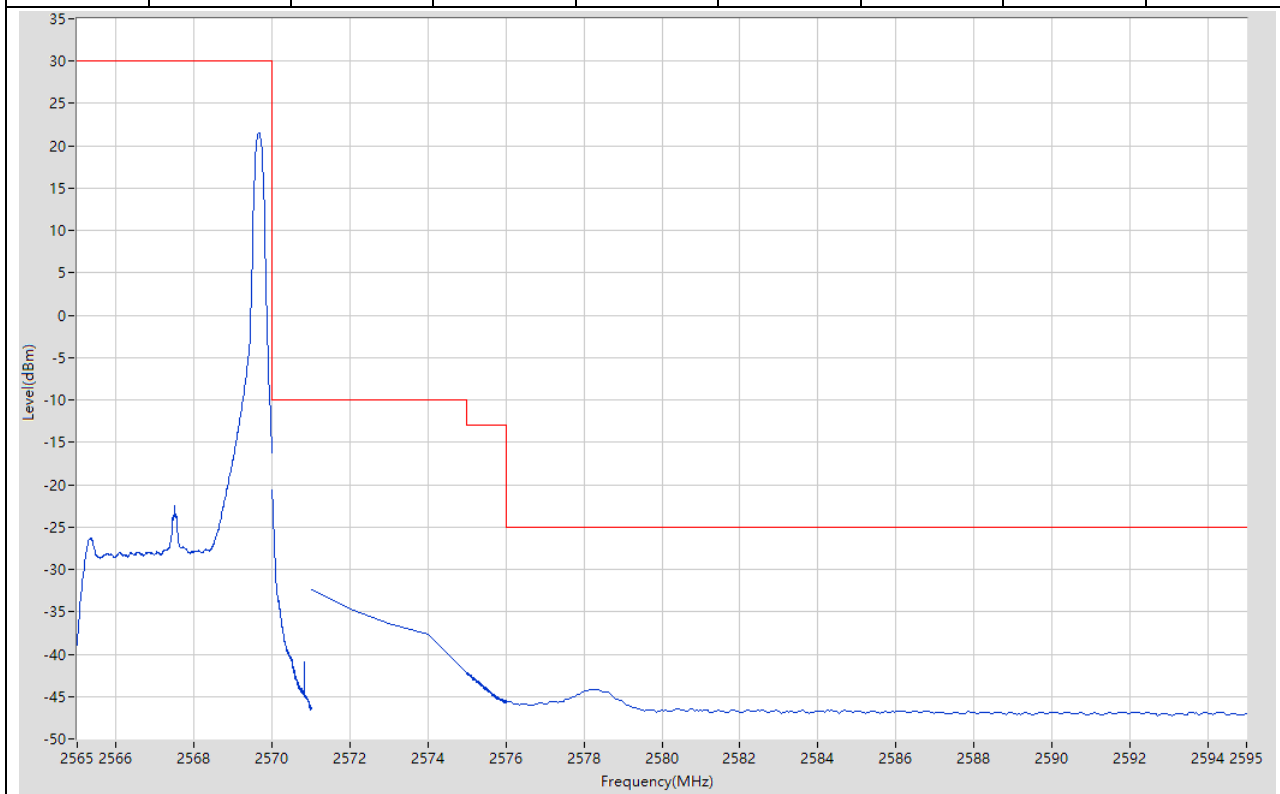
4.4. LTE Band Edge_Part22-24-27(NTLV)(Subtest:4, Channel:20775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2494	1	RMS	2493.953	-38.22	-25	Pass	401
2494	2496	1	RMS	2496	-32.13	-13	Pass	401
2496	2499	1	RMS	2499	-22.2	-10	Pass	4
2499	2500	0.1	RMS	2500	-27.82	-10	Pass	401
2500	2505	0.1	RMS	2503.313	6.33	30	Pass	401



4.5. LTE Band Edge_Part22-24-27(NTLV)(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	2569.663	21.54	30	Pass	401
2570	2571	0.051	RMS	2570	-20.66	-10	Pass	401
2571	2575	1	RMS	2571	-32.36	-10	Pass	5
2575	2576	1	RMS	2575.005	-42.17	-13	Pass	401
2576	2595	1	RMS	2578.233	-44.11	-25	Pass	401



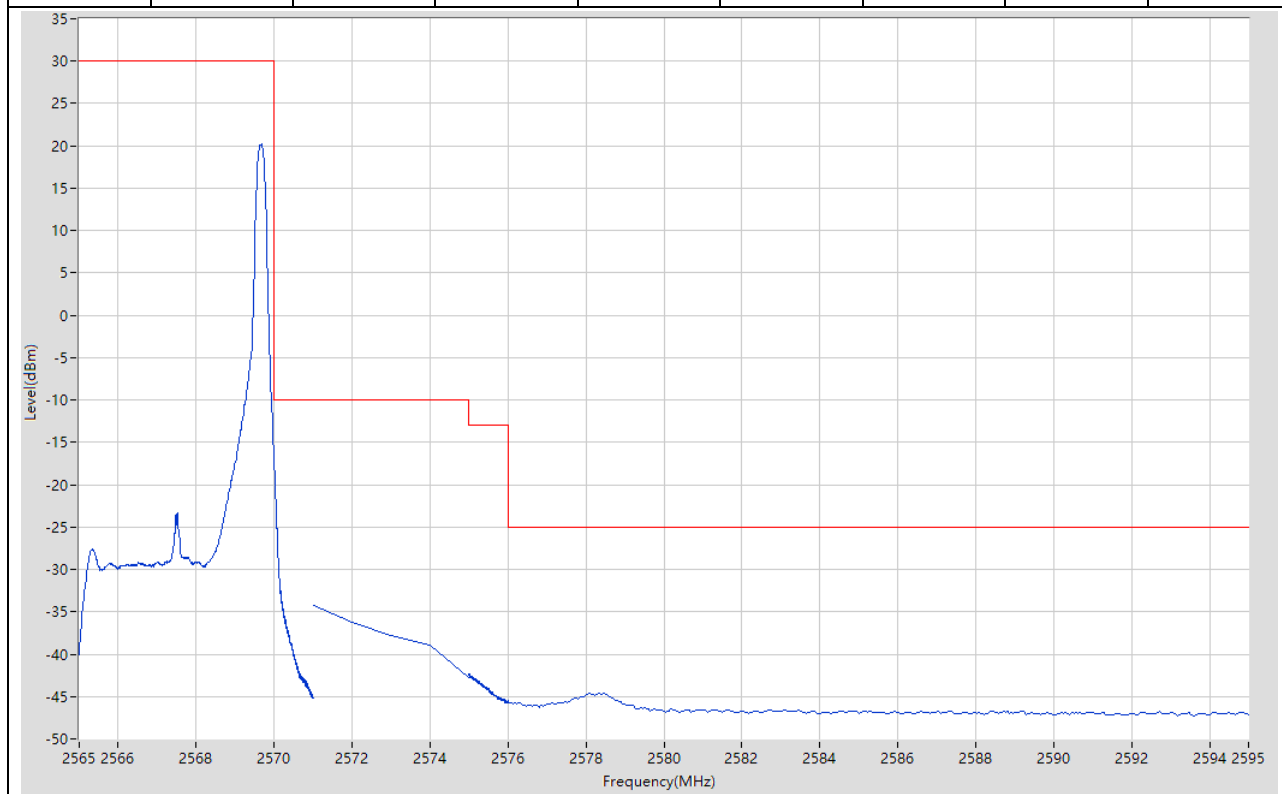
4.6. LTE Band Edge_Part22-24-27(NTLV)(Subtest:6, Channel:21425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

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	6.69	30	Pass	401
2570	2571	0.1	RMS	2570	-28.03	-10	Pass	401
2571	2575	1	RMS	2571	-21.97	-10	Pass	5
2575	2576	1	RMS	2575.008	-34.6	-13	Pass	401
2576	2595	1	RMS	2576.048	-36.15	-25	Pass	401



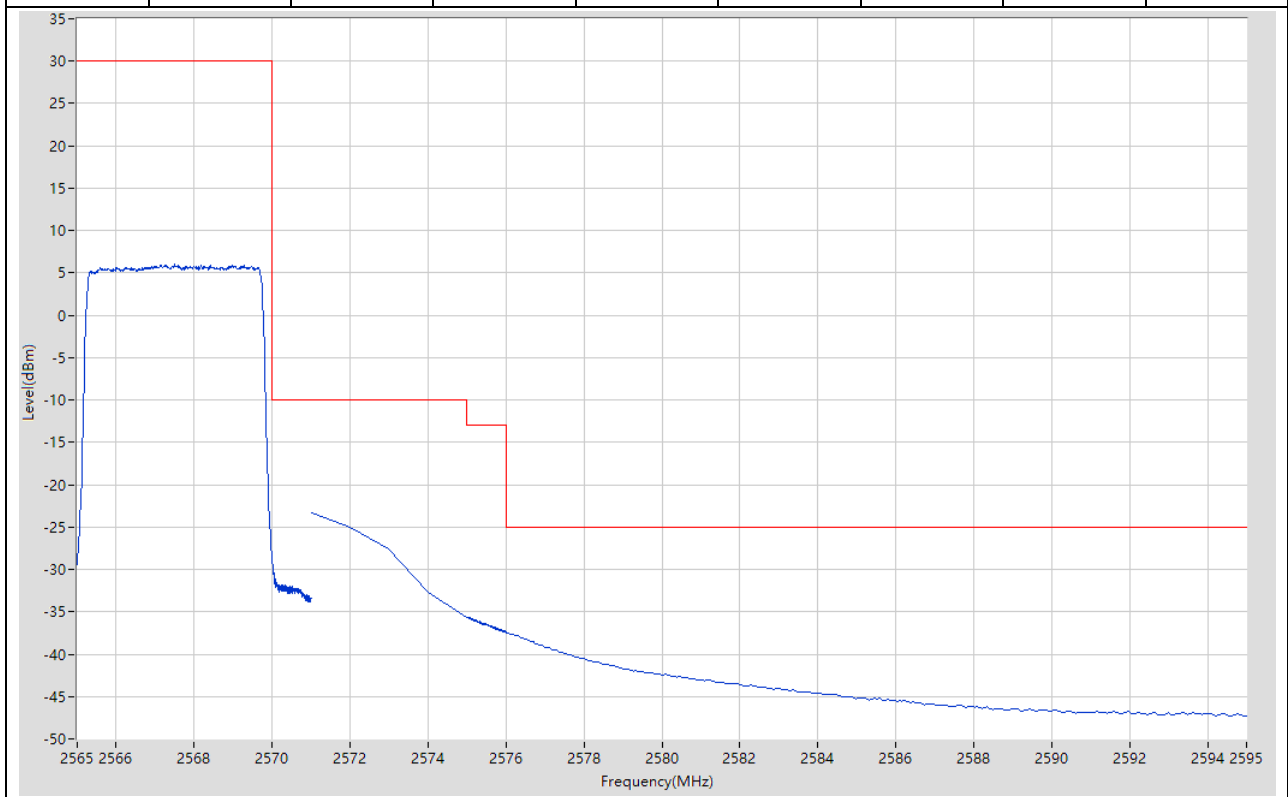
4.7. LTE Band Edge_Part22-24-27(NTLV)(Subtest:7, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2569.675	20.25	30	Pass	401
2570	2571	0.1	RMS	2570	-17.14	-10	Pass	401
2571	2575	1	RMS	2571	-34.22	-10	Pass	5
2575	2576	1	RMS	2575.015	-42.4	-13	Pass	401
2576	2595	1	RMS	2578.09	-44.61	-25	Pass	401



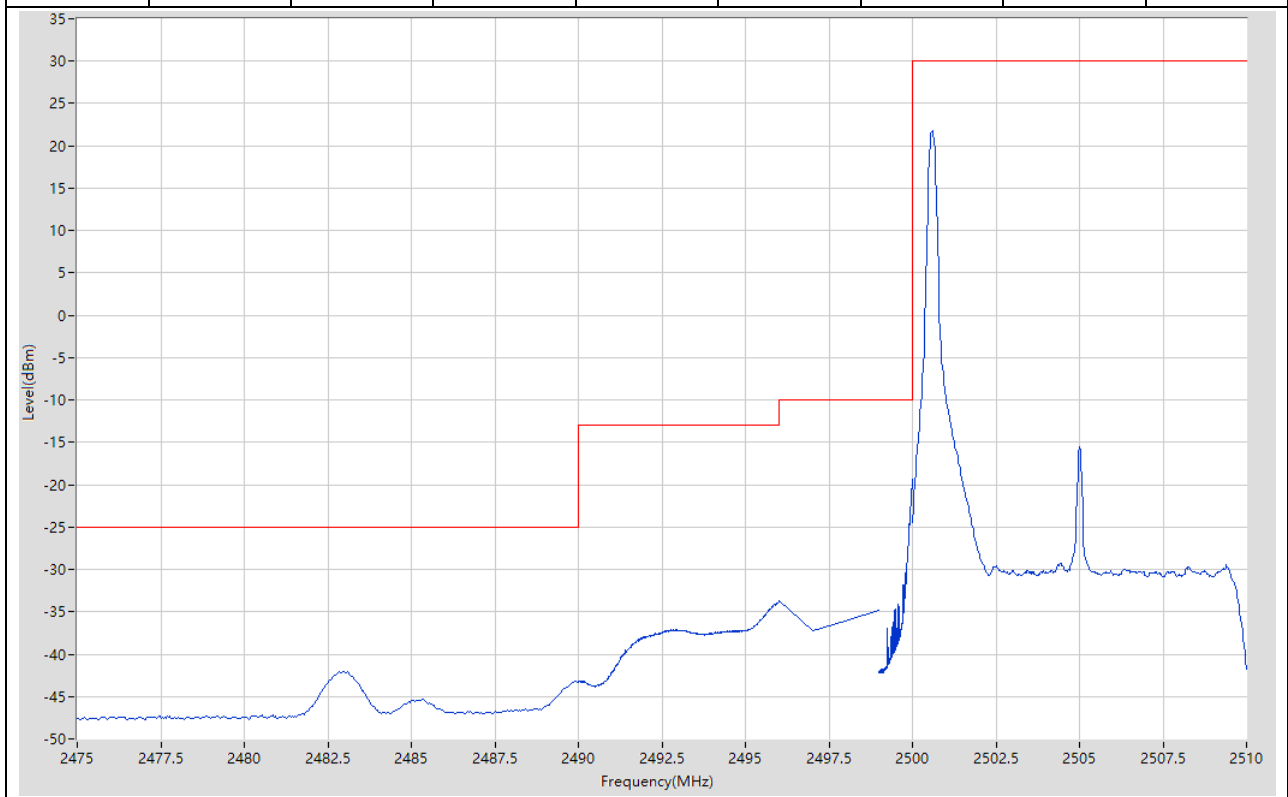
4.8. LTE Band Edge_Part22-24-27(NTLV)(Subtest:8, Channel:21425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2565	2570	0.1	RMS	2567.5	6	30	Pass	401
2570	2571	0.1	RMS	2570	-28.67	-10	Pass	401
2571	2575	1	RMS	2571	-23.27	-10	Pass	5
2575	2576	1	RMS	2575.015	-35.6	-13	Pass	401
2576	2595	1	RMS	2576	-37.49	-25	Pass	401



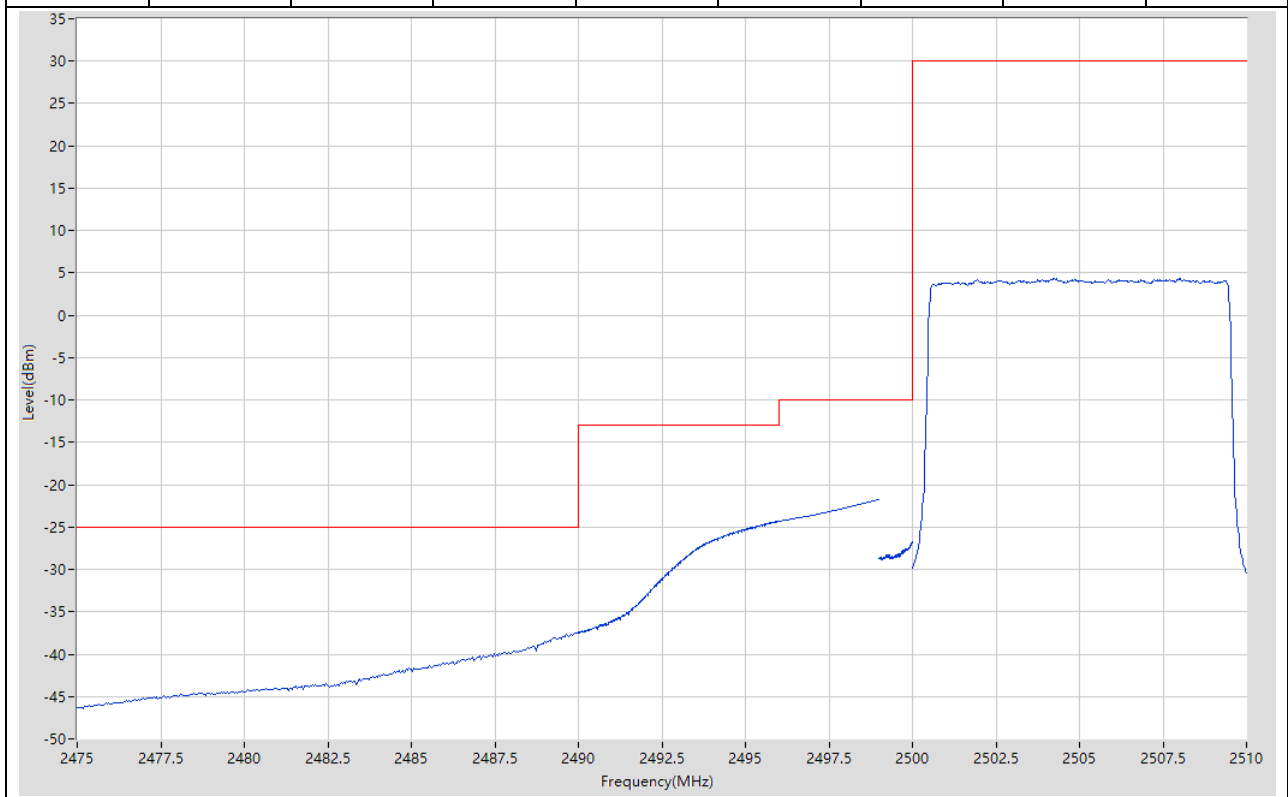
4.9. LTE Band Edge_Part22-24-27(NTLV)(Subtest:9, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.988	-41.99	-25	Pass	401
2490	2496	1	RMS	2496	-33.87	-13	Pass	401
2496	2499	1	RMS	2496	-33.72	-10	Pass	4
2499	2500	0.2	RMS	2500	-19.36	-10	Pass	401
2500	2510	0.1	RMS	2500.6	21.84	30	Pass	401



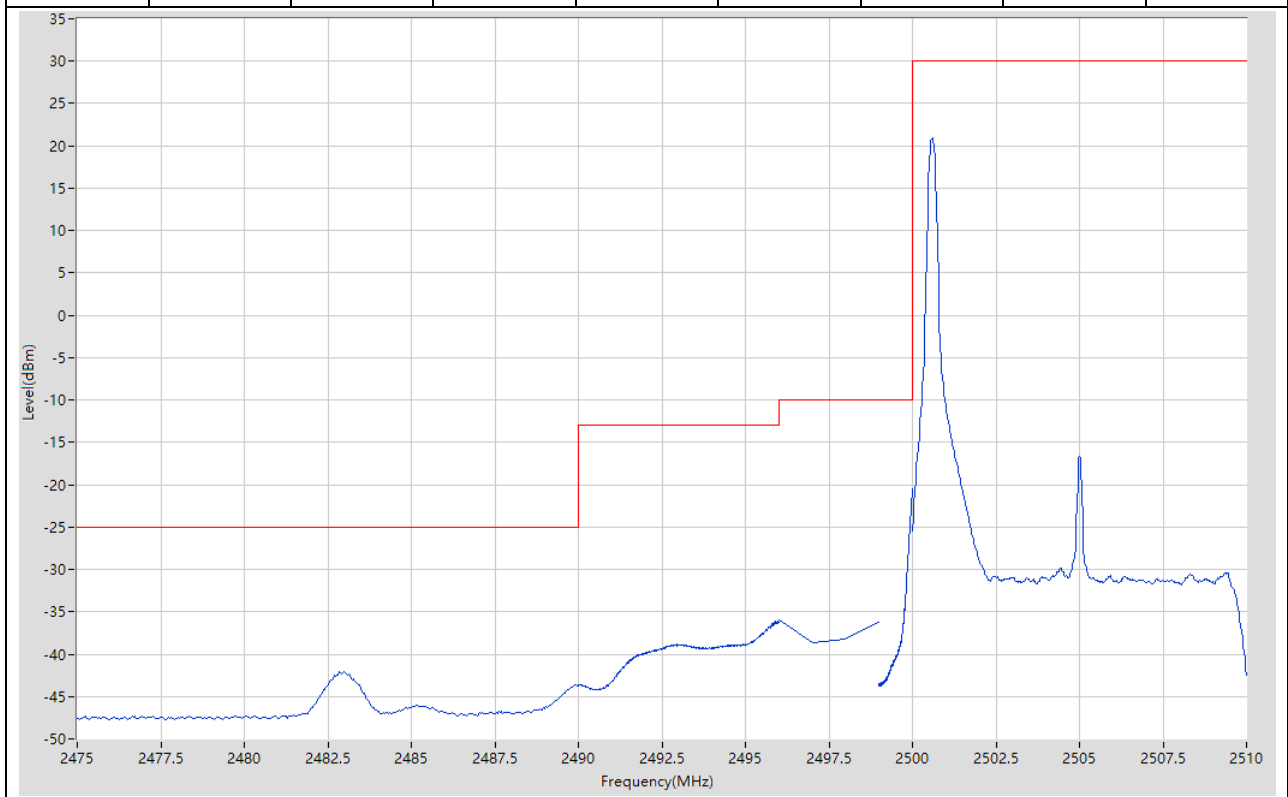
4.10. LTE Band Edge_Part22-24-27(NTLV)(Subtest:10, Channel:20800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-37.35	-25	Pass	401
2490	2496	1	RMS	2496	-24.26	-13	Pass	401
2496	2499	1	RMS	2499	-21.83	-10	Pass	4
2499	2500	0.2	RMS	2500	-26.69	-10	Pass	401
2500	2510	0.1	RMS	2508	4.41	30	Pass	401



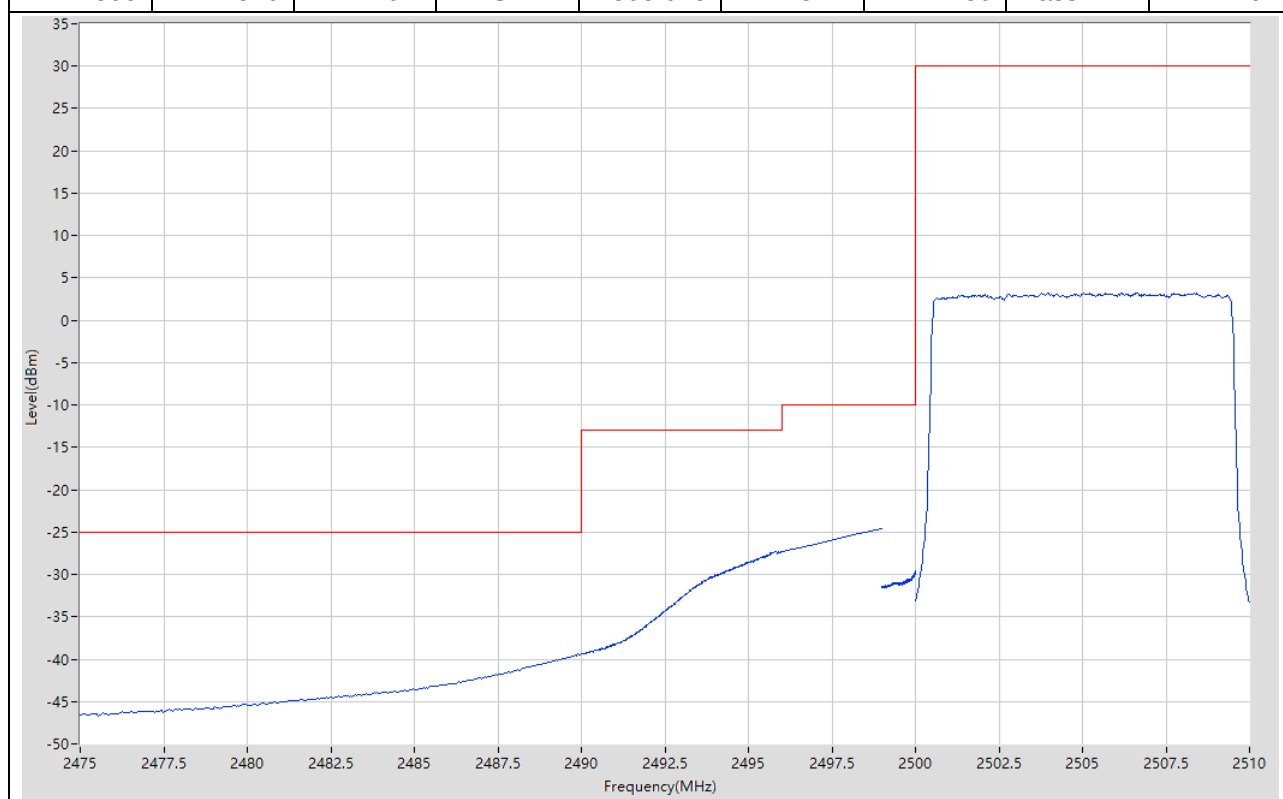
4.11. LTE Band Edge_Part22-24-27(NTLV)(Subtest:11, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.838	-42.09	-25	Pass	401
2490	2496	1	RMS	2495.97	-36.08	-13	Pass	401
2496	2499	1	RMS	2496	-35.99	-10	Pass	4
2499	2500	0.2	RMS	2500	-20.46	-10	Pass	401
2500	2510	0.1	RMS	2500.6	20.89	30	Pass	401



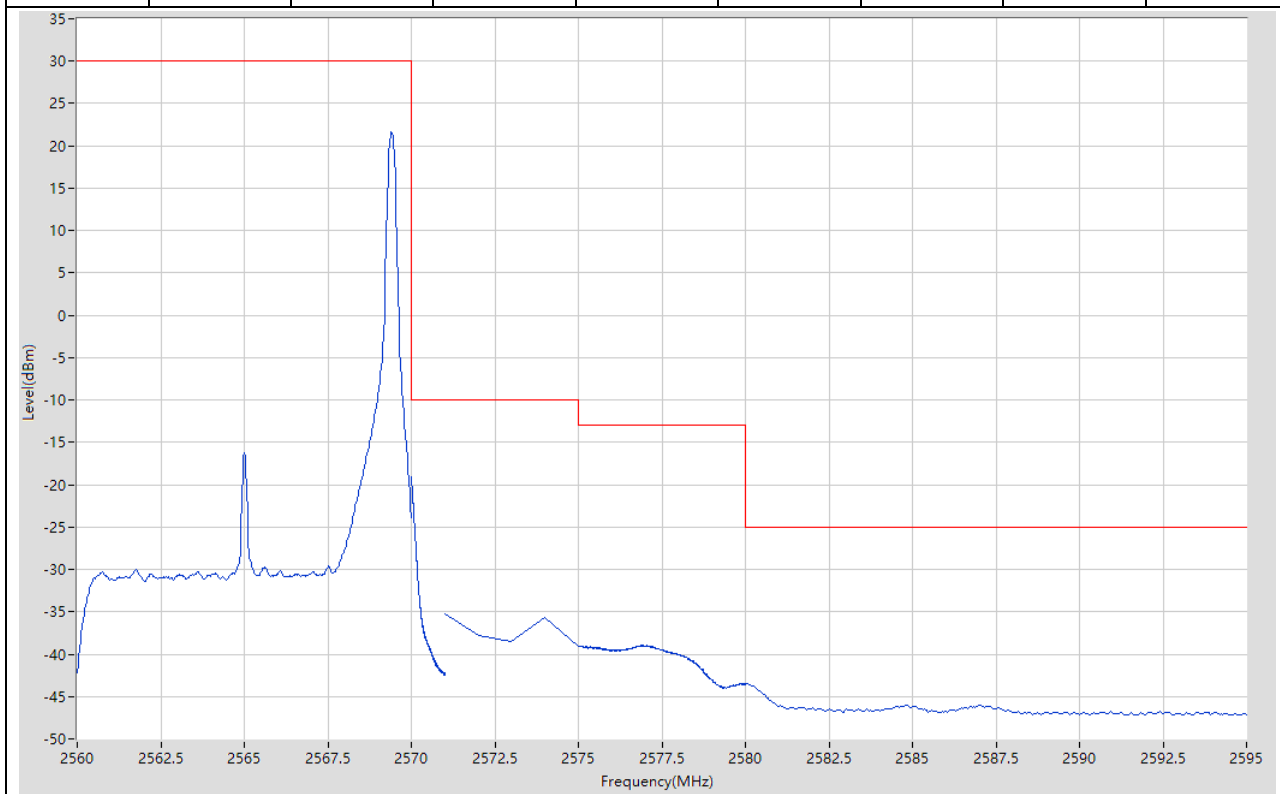
4.12. LTE Band Edge_Part22-24-27(NTLV)(Subtest:12, Channel:20800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-39.39	-25	Pass	401
2490	2496	1	RMS	2495.835	-27.24	-13	Pass	401
2496	2499	1	RMS	2499	-24.61	-10	Pass	4
2499	2500	0.2	RMS	2500	-29.63	-10	Pass	401
2500	2510	0.1	RMS	2505.025	3.24	30	Pass	401



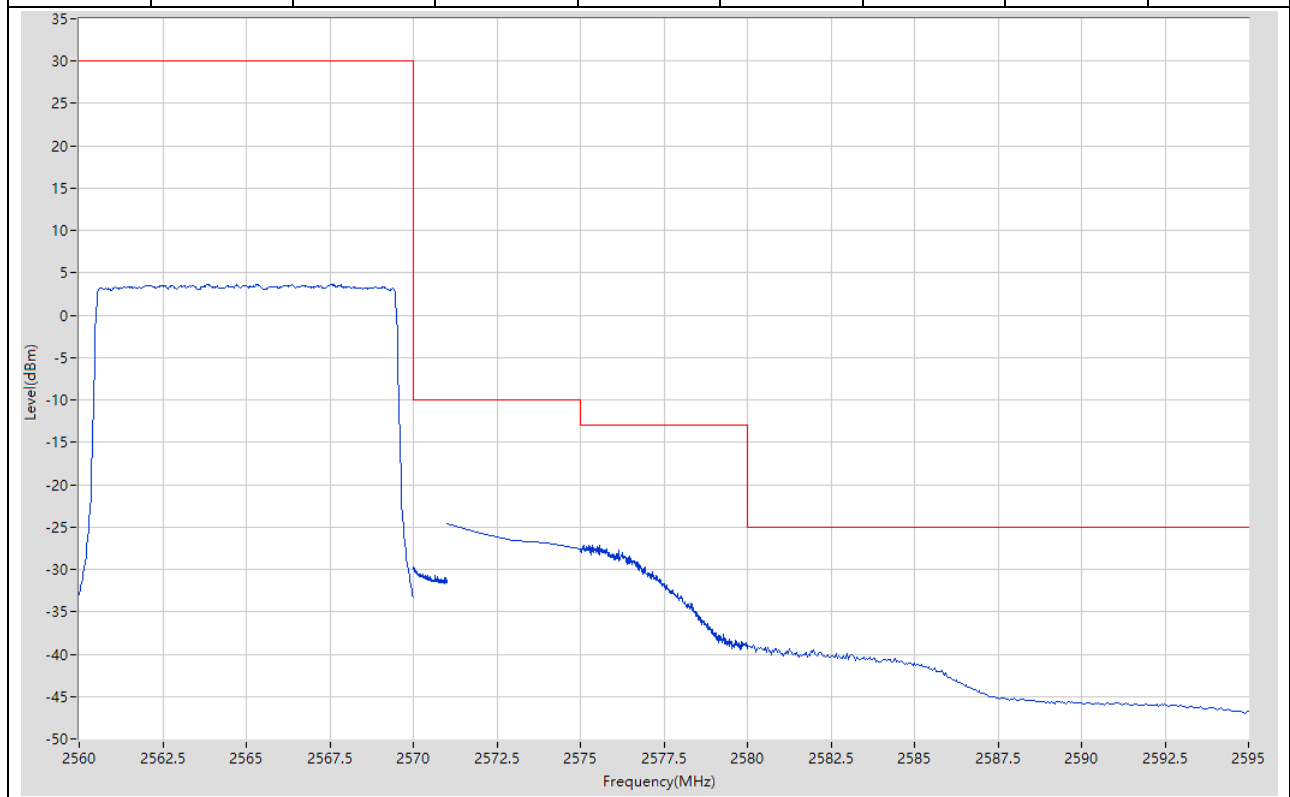
4.13. LTE Band Edge_Part22-24-27(NTLV)(Subtest:13, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.64	30	Pass	401
2570	2571	0.2	RMS	2570	-19.09	-10	Pass	401
2571	2575	1	RMS	2571	-35.23	-10	Pass	5
2575	2580	1	RMS	2576.925	-38.93	-13	Pass	401
2580	2595	1	RMS	2580.038	-43.41	-25	Pass	401



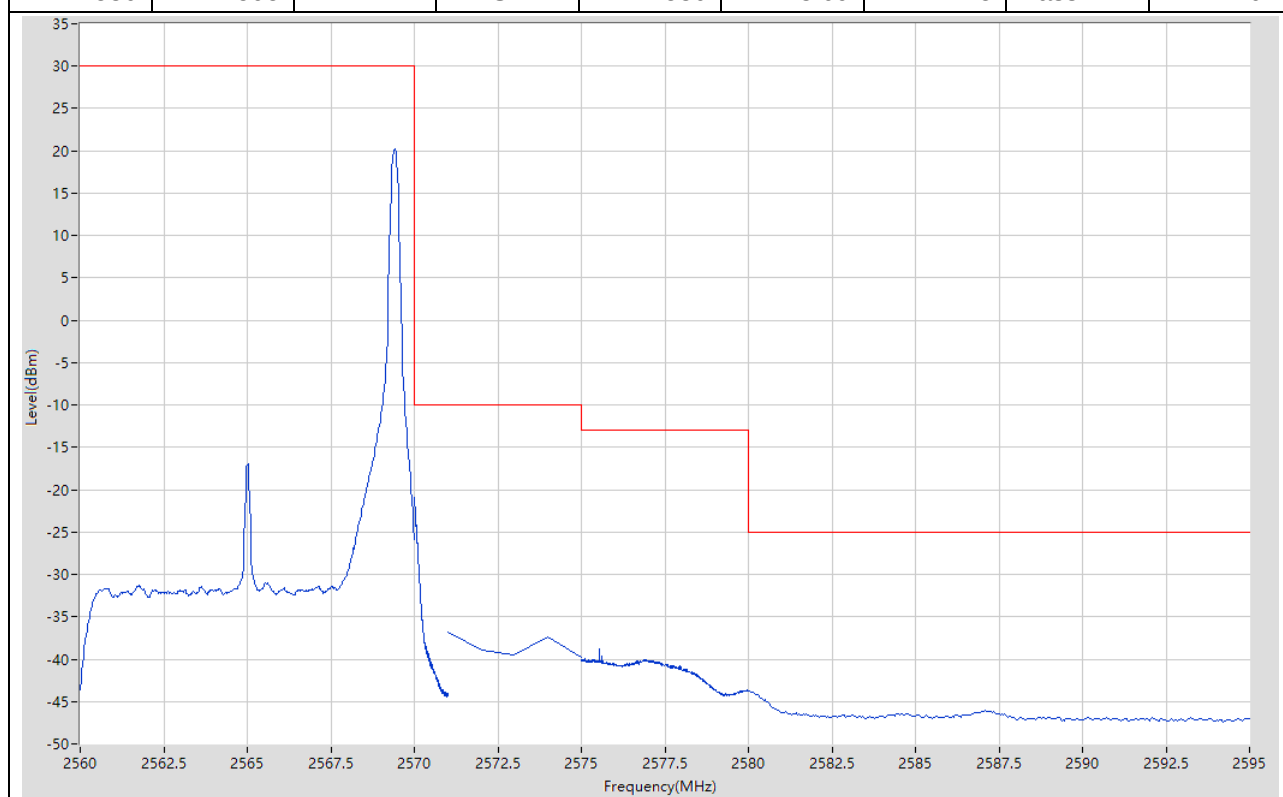
4.14. LTE Band Edge_Part22-24-27(NTLV)(Subtest:14, Channel:21400, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2567.55	3.66	30	Pass	401
2570	2571	0.2	RMS	2570	-29.66	-10	Pass	401
2571	2575	1	RMS	2571	-24.61	-10	Pass	5
2575	2580	1	RMS	2575.563	-27.11	-13	Pass	401
2580	2595	1	RMS	2580	-38.93	-25	Pass	401



4.15. LTE Band Edge_Part22-24-27(NTLV)(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	2569.425	20.19	30	Pass	401
2570	2571	0.2	RMS	2570	-20.91	-10	Pass	401
2571	2575	1	RMS	2571	-36.75	-10	Pass	5
2575	2580	1	RMS	2575.538	-38.86	-13	Pass	401
2580	2595	1	RMS	2580	-43.69	-25	Pass	401



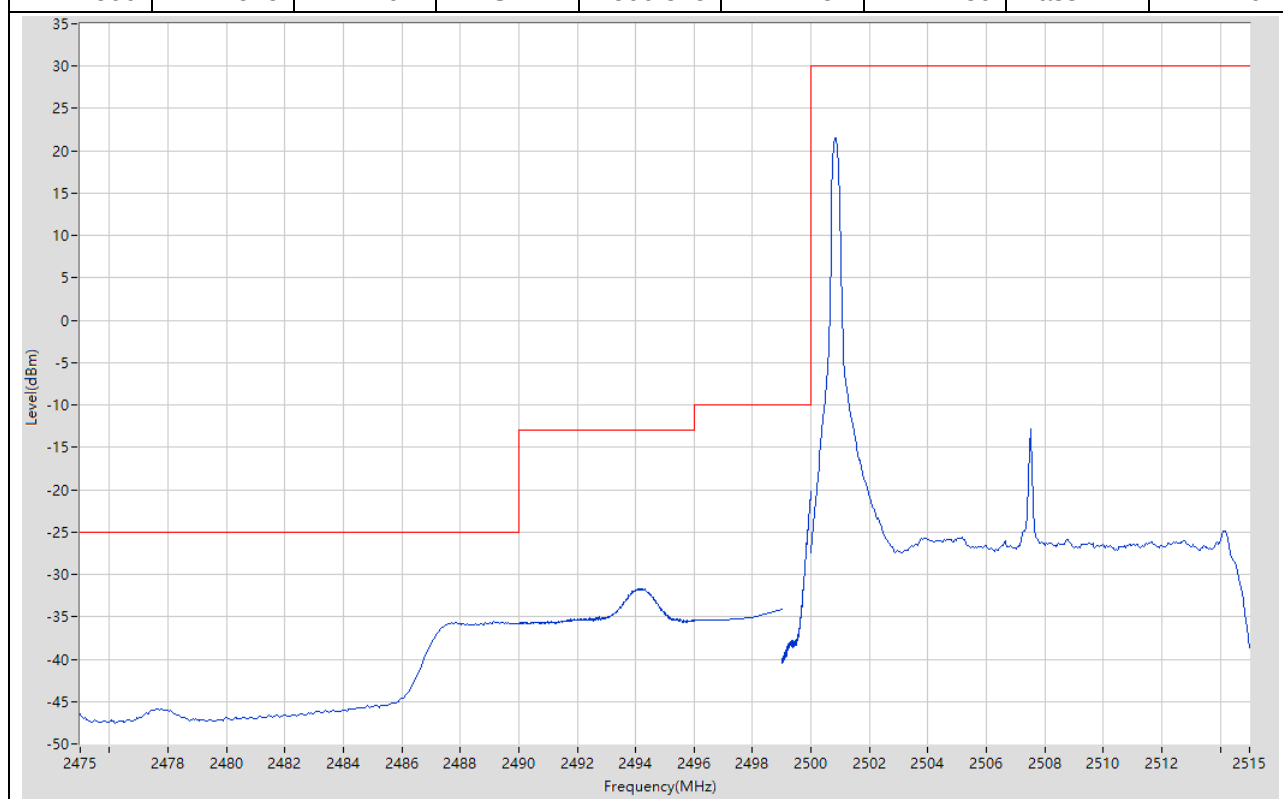
4.16. LTE Band Edge_Part22-24-27(NTLV)(Subtest:16, Channel:21400, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2560	2570	0.1	RMS	2567.55	2.9	30	Pass	401
2570	2571	0.2	RMS	2570.005	-30.31	-10	Pass	401
2571	2575	1	RMS	2571	-25.36	-10	Pass	5
2575	2580	1	RMS	2575.075	-28.94	-13	Pass	401
2580	2595	1	RMS	2580	-38.57	-25	Pass	401



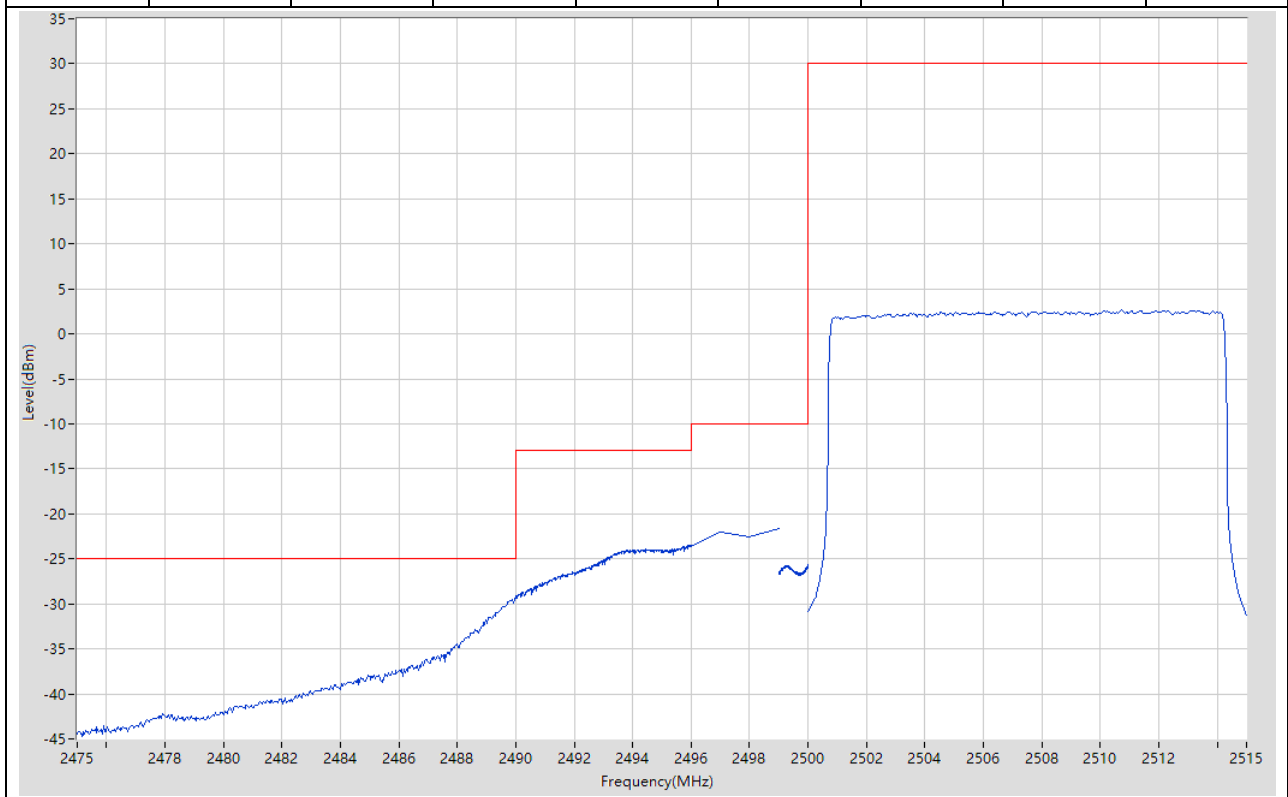
4.17. LTE Band Edge_Part22-24-27(NTLV)(Subtest:17, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.138	-35.58	-25	Pass	401
2490	2496	1	RMS	2494.125	-31.65	-13	Pass	401
2496	2499	1	RMS	2499	-34.16	-10	Pass	4
2499	2500	0.3	RMS	2500	-20.23	-10	Pass	401
2500	2515	0.1	RMS	2500.825	21.54	30	Pass	401



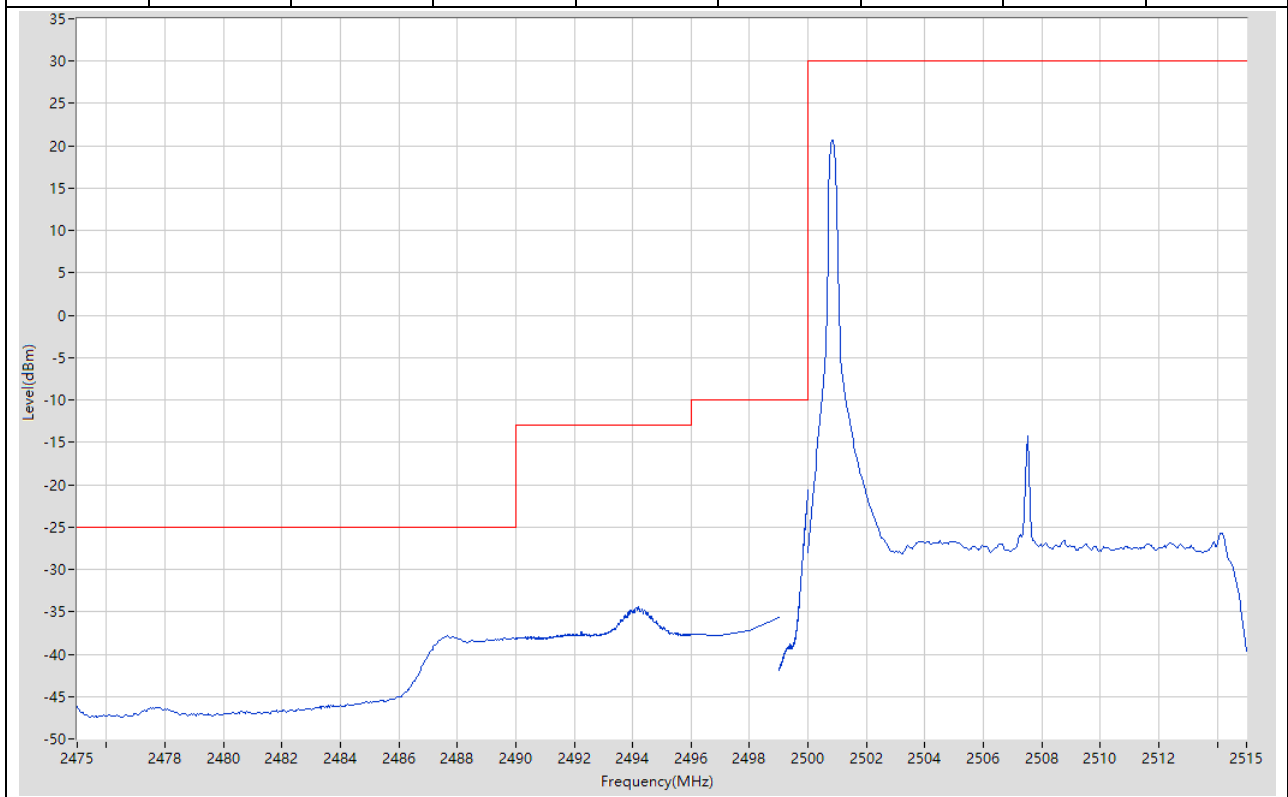
4.18. LTE Band Edge_Part22-24-27(NTLV)(Subtest:18, Channel:20825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-29.14	-25	Pass	401
2490	2496	1	RMS	2495.955	-23.47	-13	Pass	401
2496	2499	1	RMS	2499	-21.59	-10	Pass	4
2499	2500	0.3	RMS	2500	-25.69	-10	Pass	401
2500	2515	0.1	RMS	2510.725	2.62	30	Pass	401



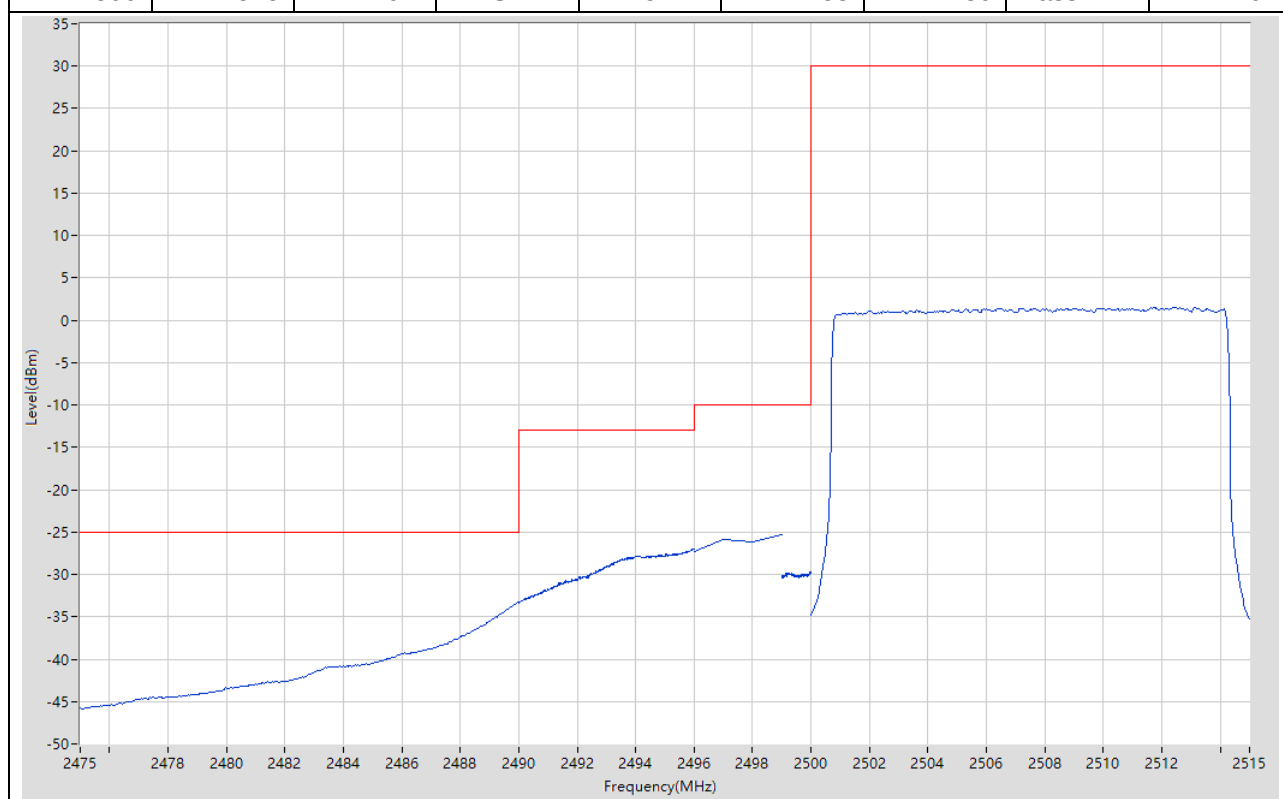
4.19. LTE Band Edge_Part22-24-27(NTLV)(Subtest:19, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.675	-37.86	-25	Pass	401
2490	2496	1	RMS	2494.215	-34.37	-13	Pass	401
2496	2499	1	RMS	2499	-35.67	-10	Pass	4
2499	2500	0.3	RMS	2500	-20.63	-10	Pass	401
2500	2515	0.1	RMS	2500.825	20.65	30	Pass	401



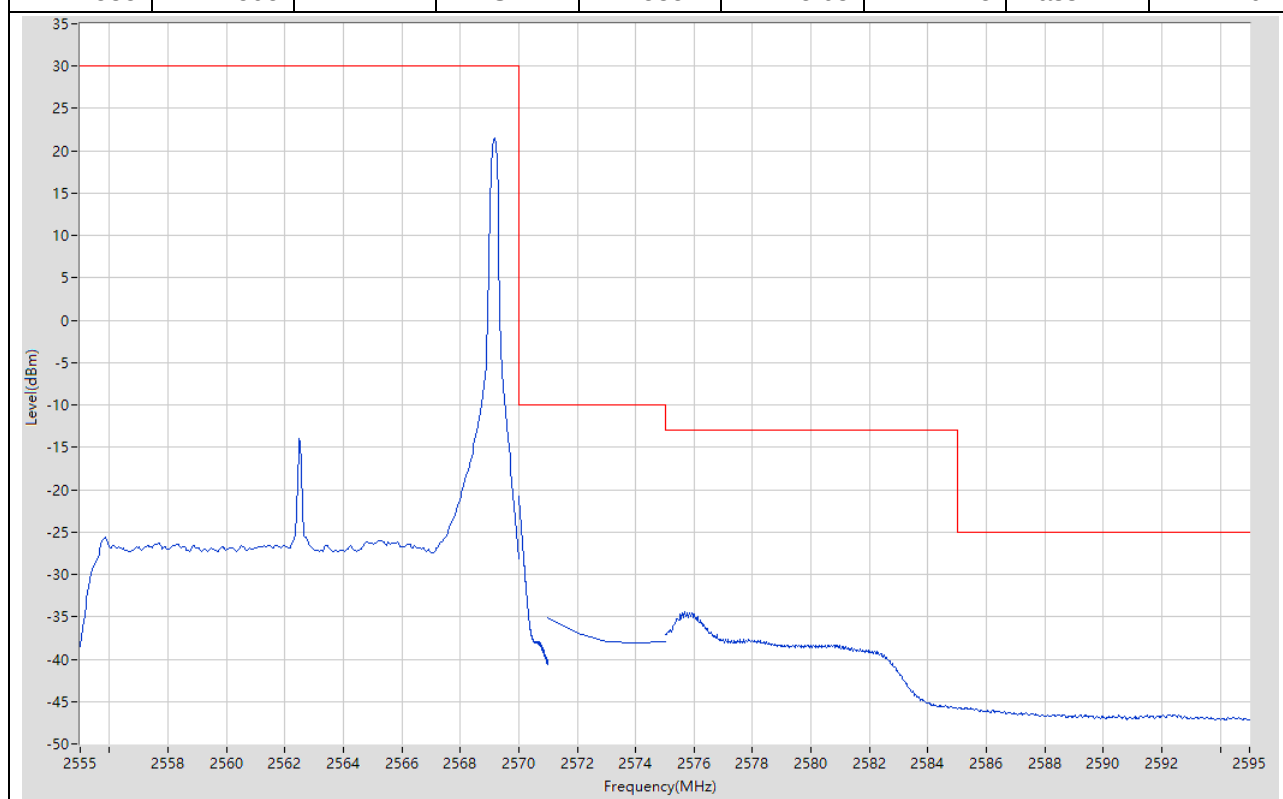
4.20. LTE Band Edge_Part22-24-27(NTLV)(Subtest:20, Channel:20825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-33.27	-25	Pass	401
2490	2496	1	RMS	2495.985	-26.99	-13	Pass	401
2496	2499	1	RMS	2499	-25.35	-10	Pass	4
2499	2500	0.3	RMS	2499.995	-29.67	-10	Pass	401
2500	2515	0.1	RMS	2511.7	1.53	30	Pass	401



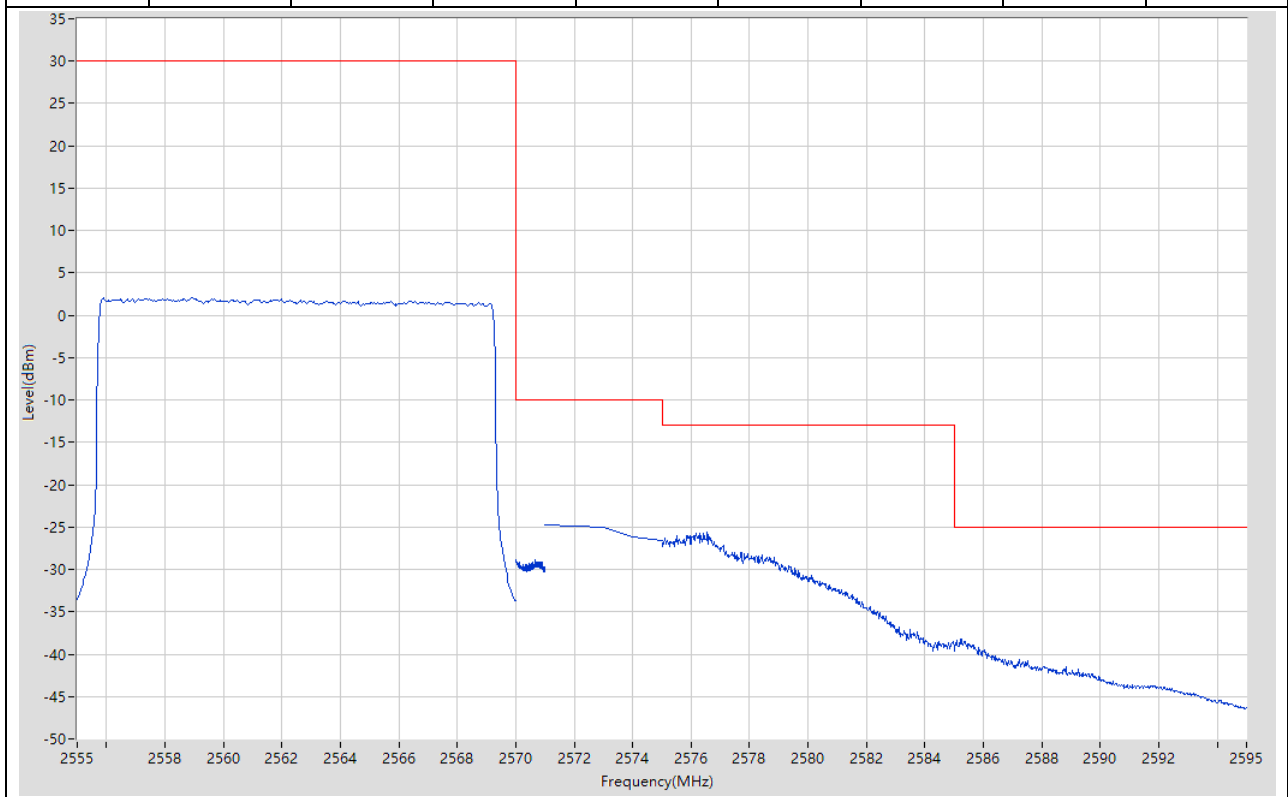
4.21. LTE Band Edge_Part22-24-27(NTLV)(Subtest:21, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.51	30	Pass	401
2570	2571	0.3	RMS	2570.01	-20.84	-10	Pass	401
2571	2575	1	RMS	2571	-35.12	-10	Pass	5
2575	2585	1	RMS	2575.675	-34.41	-13	Pass	401
2585	2595	1	RMS	2585.1	-45.68	-25	Pass	401



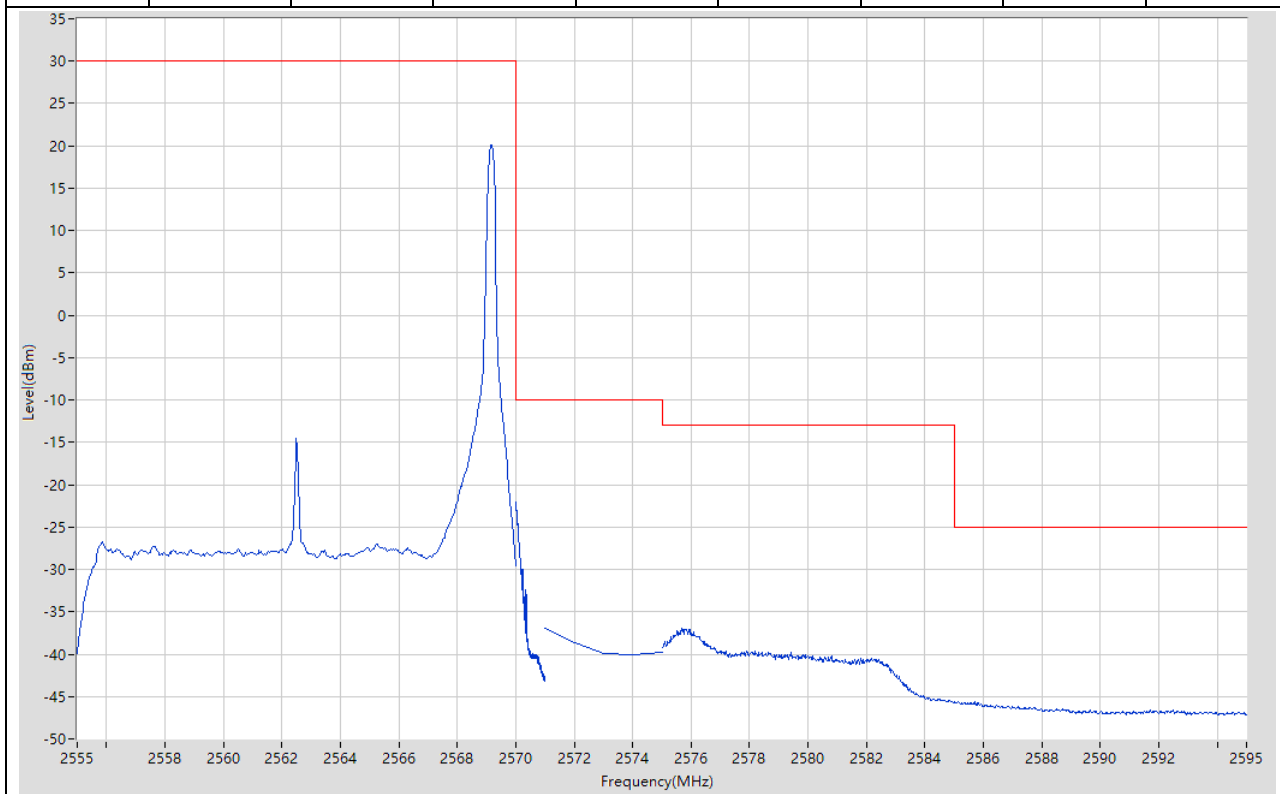
4.22. LTE Band Edge_Part22-24-27(NTLV)(Subtest:22, Channel:21375, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2558.9	2.04	30	Pass	401
2570	2571	0.3	RMS	2570.018	-28.84	-10	Pass	401
2571	2575	1	RMS	2571	-24.7	-10	Pass	5
2575	2585	1	RMS	2576.55	-25.61	-13	Pass	401
2585	2595	1	RMS	2585.25	-38.19	-25	Pass	401



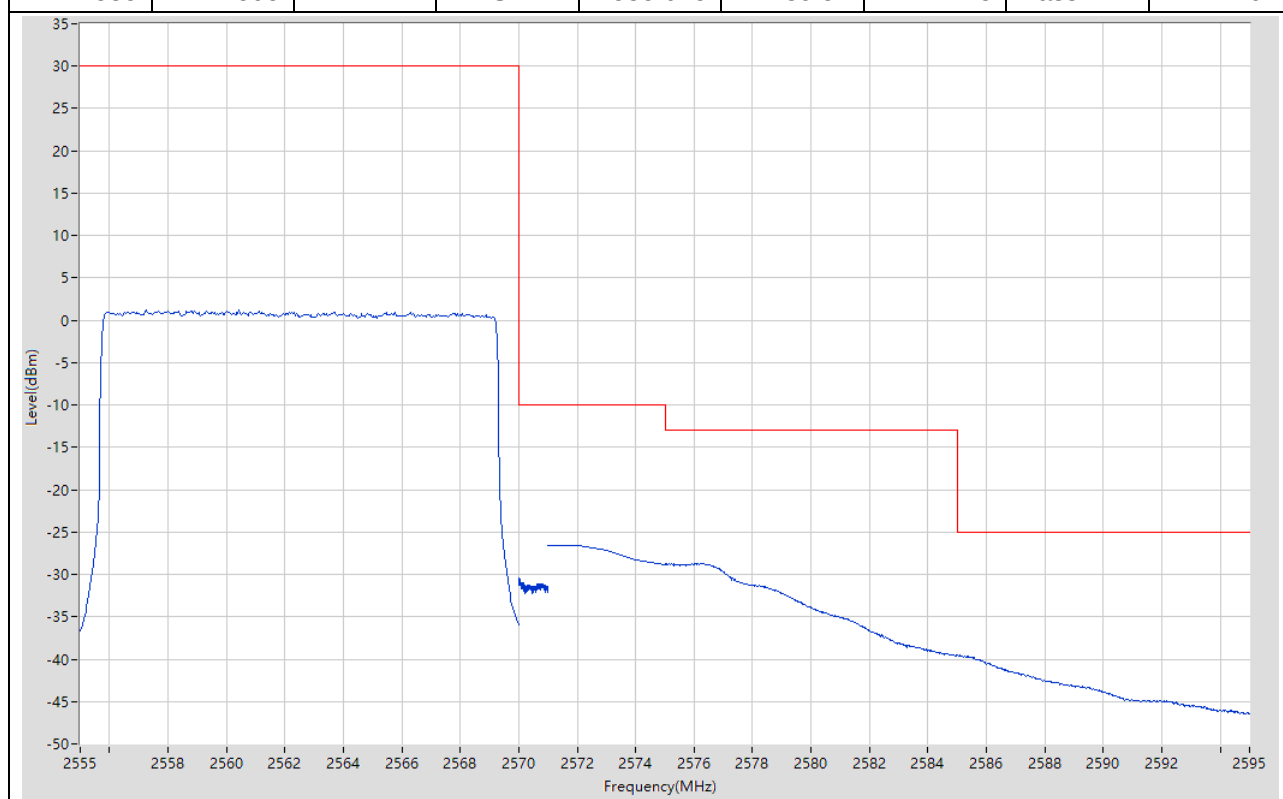
4.23. LTE Band Edge_Part22-24-27(NTLV)(Subtest:23, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.08	30	Pass	401
2570	2571	0.3	RMS	2570.008	-22.1	-10	Pass	401
2571	2575	1	RMS	2571	-36.93	-10	Pass	5
2575	2585	1	RMS	2575.675	-36.92	-13	Pass	401
2585	2595	1	RMS	2585.725	-45.58	-25	Pass	401



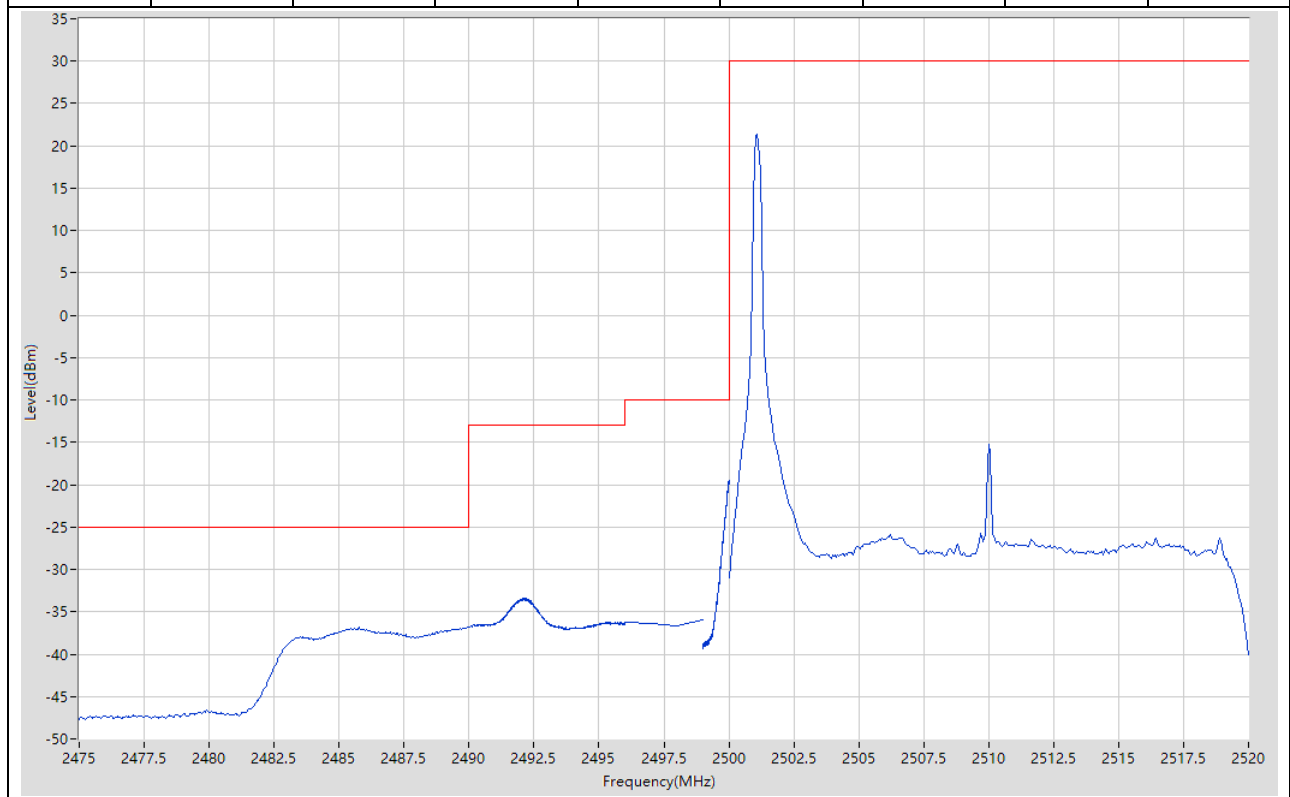
4.24. LTE Band Edge_Part22-24-27(NTLV)(Subtest:24, Channel:21375, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2555	2570	0.1	RMS	2557.25	1.22	30	Pass	401
2570	2571	0.3	RMS	2570	-30.44	-10	Pass	401
2571	2575	1	RMS	2572	-26.52	-10	Pass	5
2575	2585	1	RMS	2576.225	-28.71	-13	Pass	401
2585	2595	1	RMS	2585.075	-39.52	-25	Pass	401



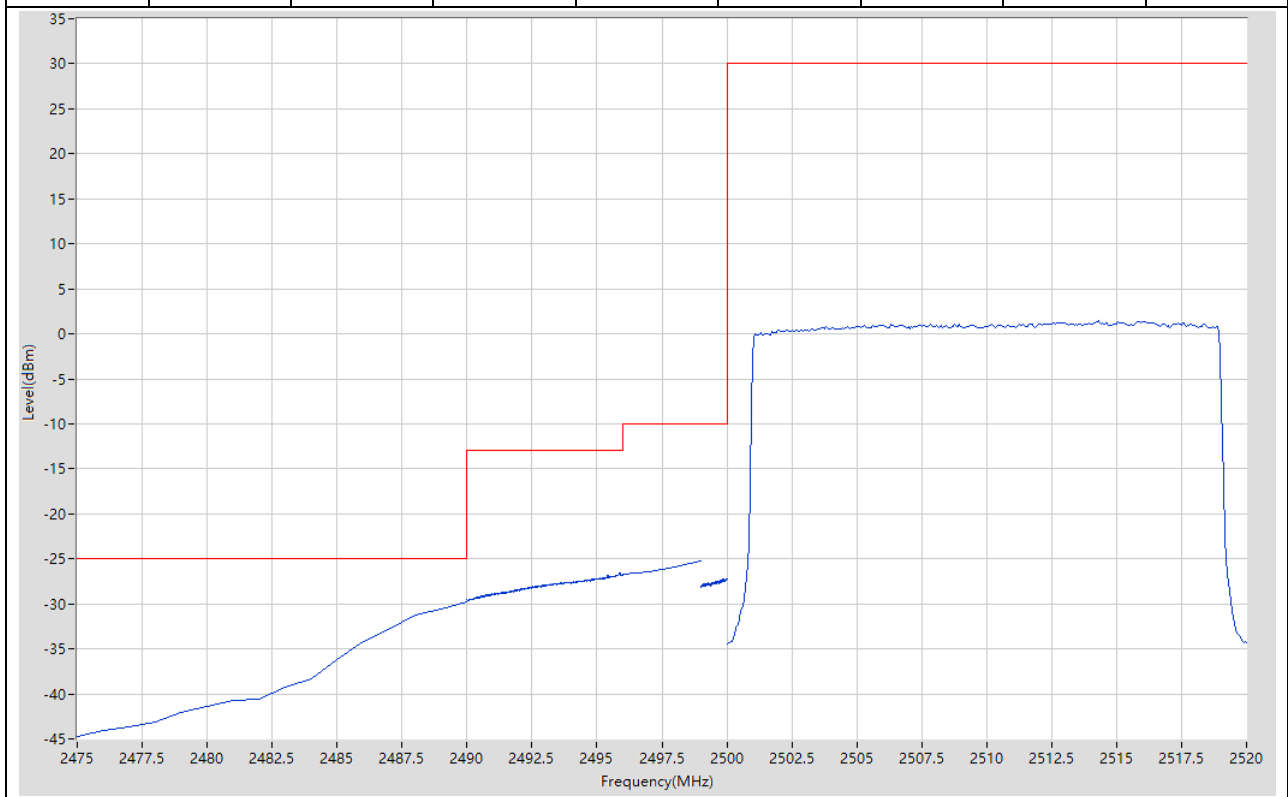
4.25. LTE Band Edge_Part22-24-27(NTLV)(Subtest:25, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-36.81	-25	Pass	401
2490	2496	1	RMS	2492.115	-33.42	-13	Pass	401
2496	2499	1	RMS	2499	-35.93	-10	Pass	4
2499	2500	0.51	RMS	2500	-19.52	-10	Pass	401
2500	2520	0.1	RMS	2501.1	21.44	30	Pass	401



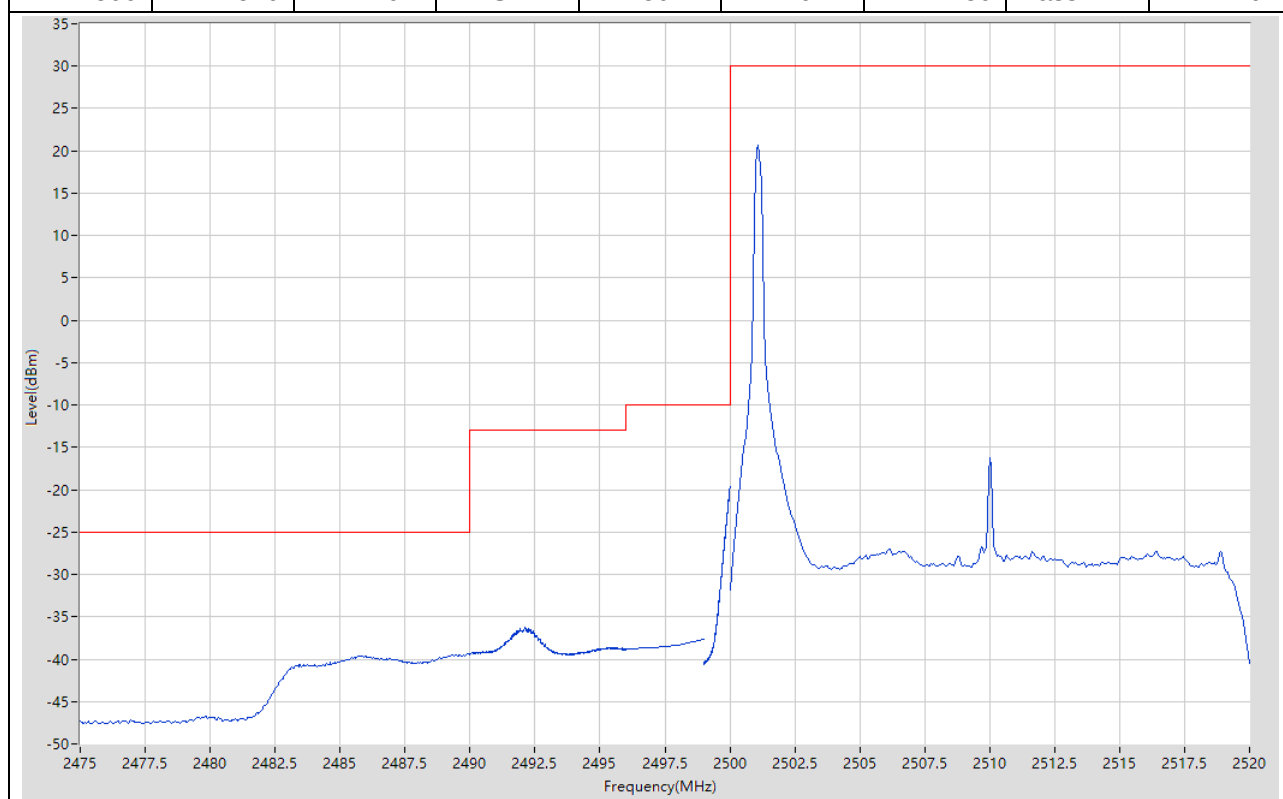
4.26. LTE Band Edge_Part22-24-27(NTLV)(Subtest:26, Channel:20850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-29.74	-25	Pass	16
2490	2496	1	RMS	2495.895	-26.62	-13	Pass	401
2496	2499	1	RMS	2499	-25.22	-10	Pass	4
2499	2500	0.51	RMS	2499.815	-27.23	-10	Pass	401
2500	2520	0.1	RMS	2514.3	1.45	30	Pass	401



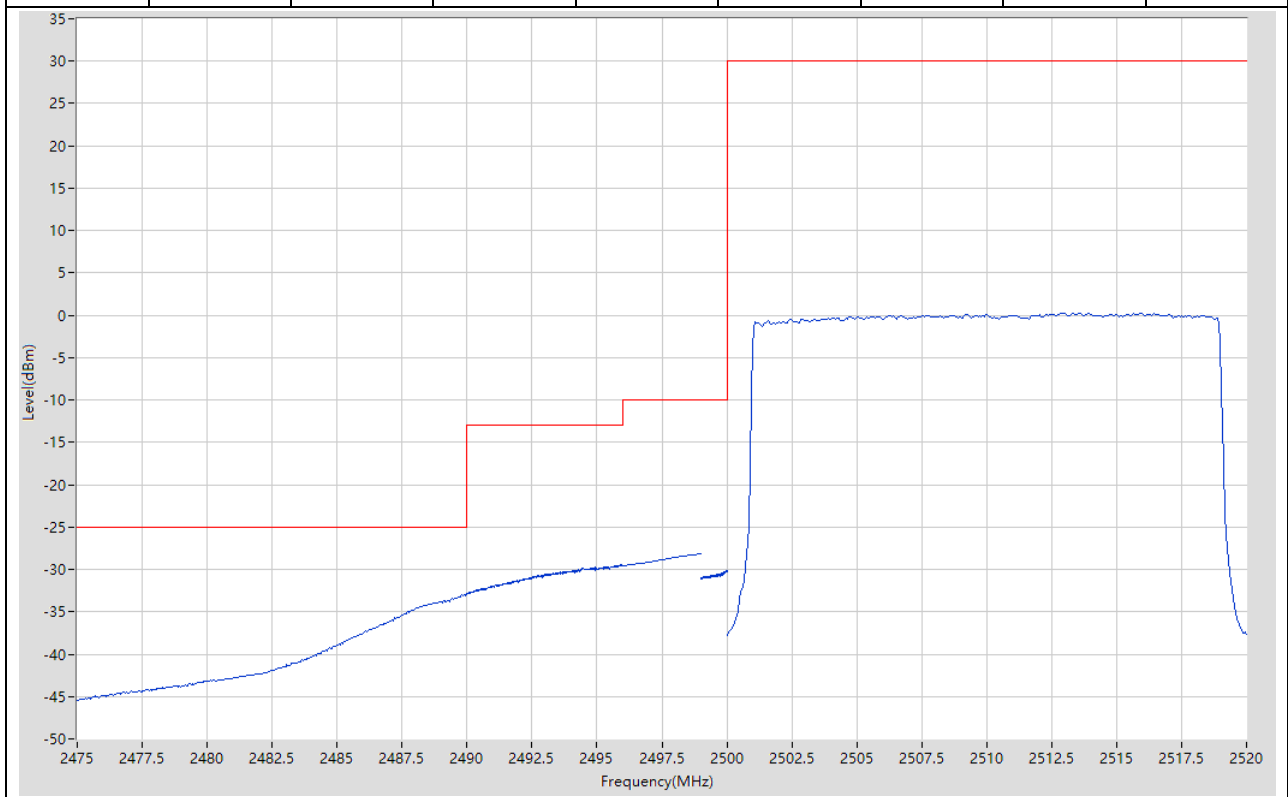
4.27. LTE Band Edge_Part22-24-27(NTLV)(Subtest:27, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.925	-39.4	-25	Pass	401
2490	2496	1	RMS	2492.115	-36.17	-13	Pass	401
2496	2499	1	RMS	2499	-37.61	-10	Pass	4
2499	2500	0.51	RMS	2500	-19.63	-10	Pass	401
2500	2520	0.1	RMS	2501.1	20.71	30	Pass	401



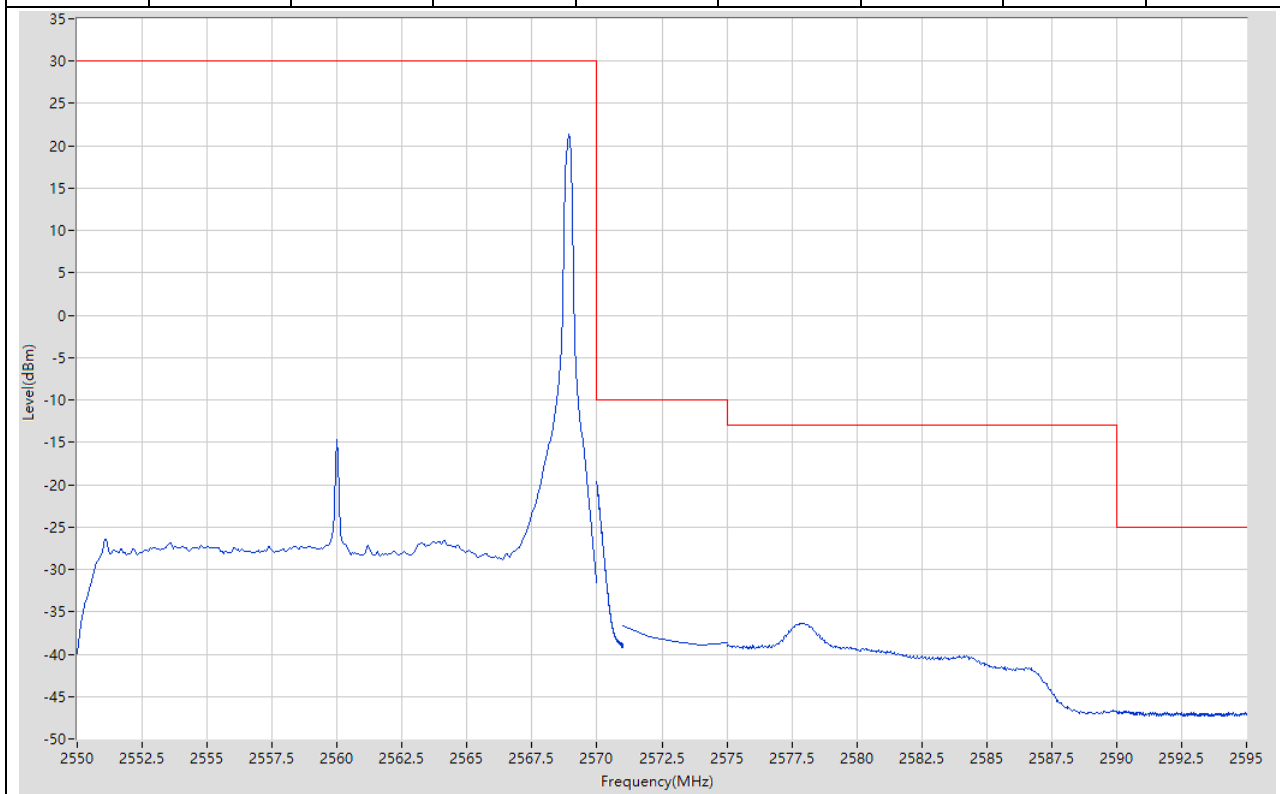
4.28. LTE Band Edge_Part22-24-27(NTLV)(Subtest:28, Channel:20850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-32.89	-25	Pass	401
2490	2496	1	RMS	2495.895	-29.49	-13	Pass	401
2496	2499	1	RMS	2499	-28.17	-10	Pass	4
2499	2500	0.51	RMS	2499.985	-30.09	-10	Pass	401
2500	2520	0.1	RMS	2512.95	0.3	30	Pass	401



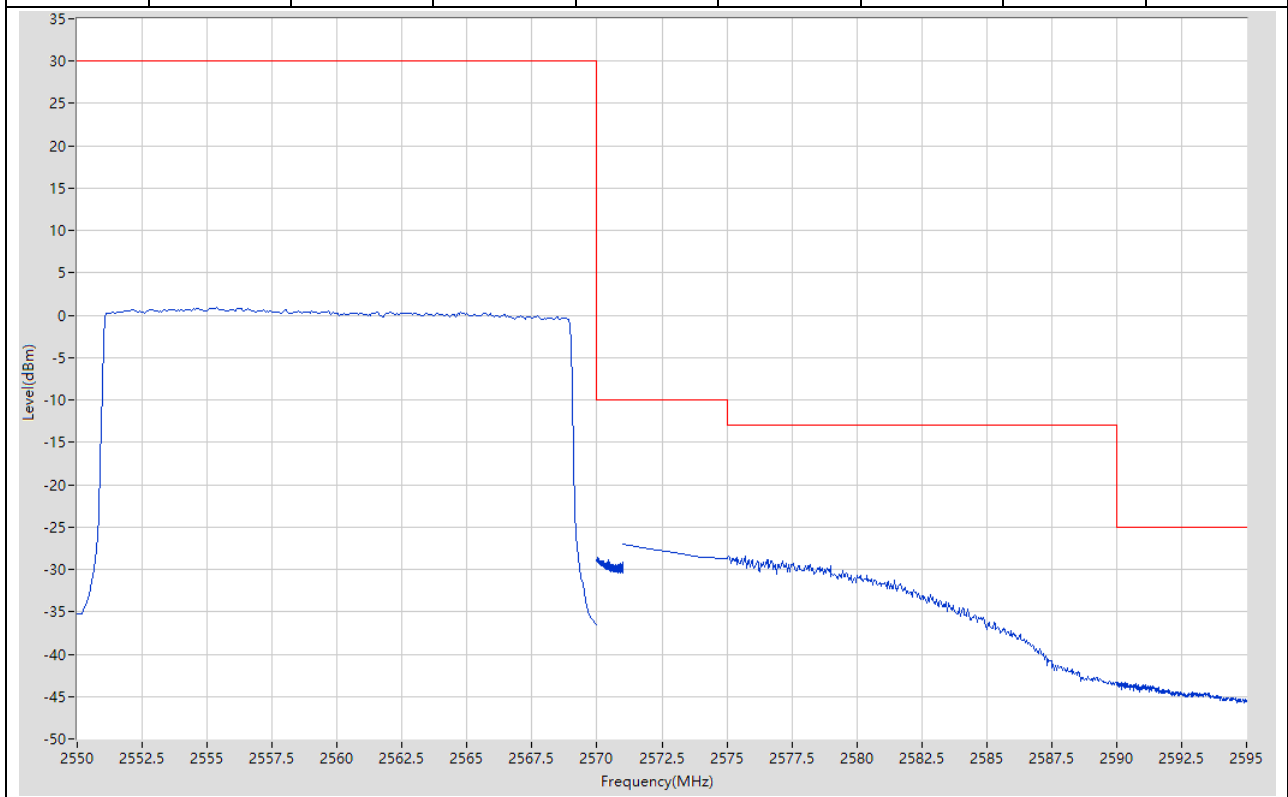
4.29. LTE Band Edge_Part22-24-27(NTLV)(Subtest:29, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.34	30	Pass	401
2570	2571	0.51	RMS	2570	-19.7	-10	Pass	401
2571	2575	1	RMS	2571	-36.63	-10	Pass	5
2575	2590	1	RMS	2577.963	-36.33	-13	Pass	401
2590	2595	1	RMS	2590.45	-46.69	-25	Pass	401



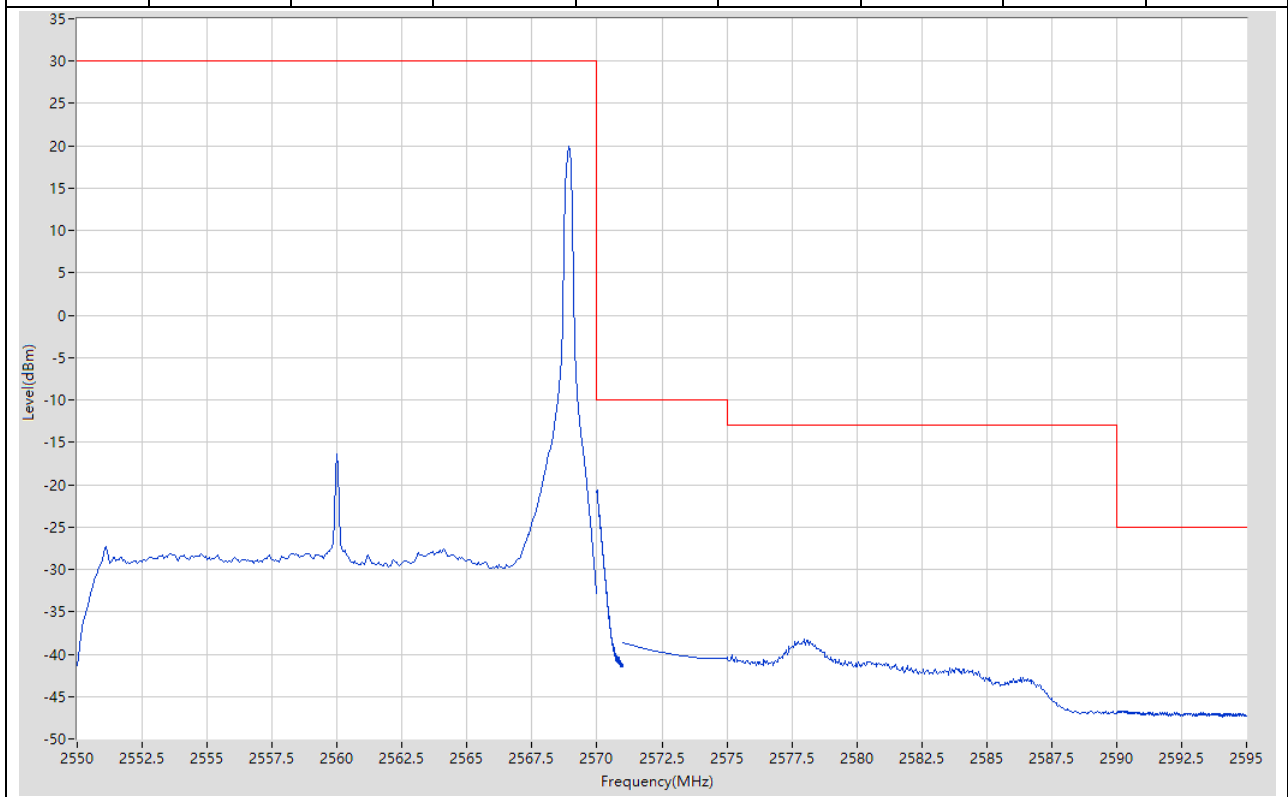
4.30. LTE Band Edge_Part22-24-27(NTLV)(Subtest:30, Channel:21350, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2555.35	0.93	30	Pass	401
2570	2571	0.51	RMS	2570.023	-28.52	-10	Pass	401
2571	2575	1	RMS	2571	-27.02	-10	Pass	5
2575	2590	1	RMS	2575.075	-28.46	-13	Pass	401
2590	2595	1	RMS	2590.35	-43.27	-25	Pass	401



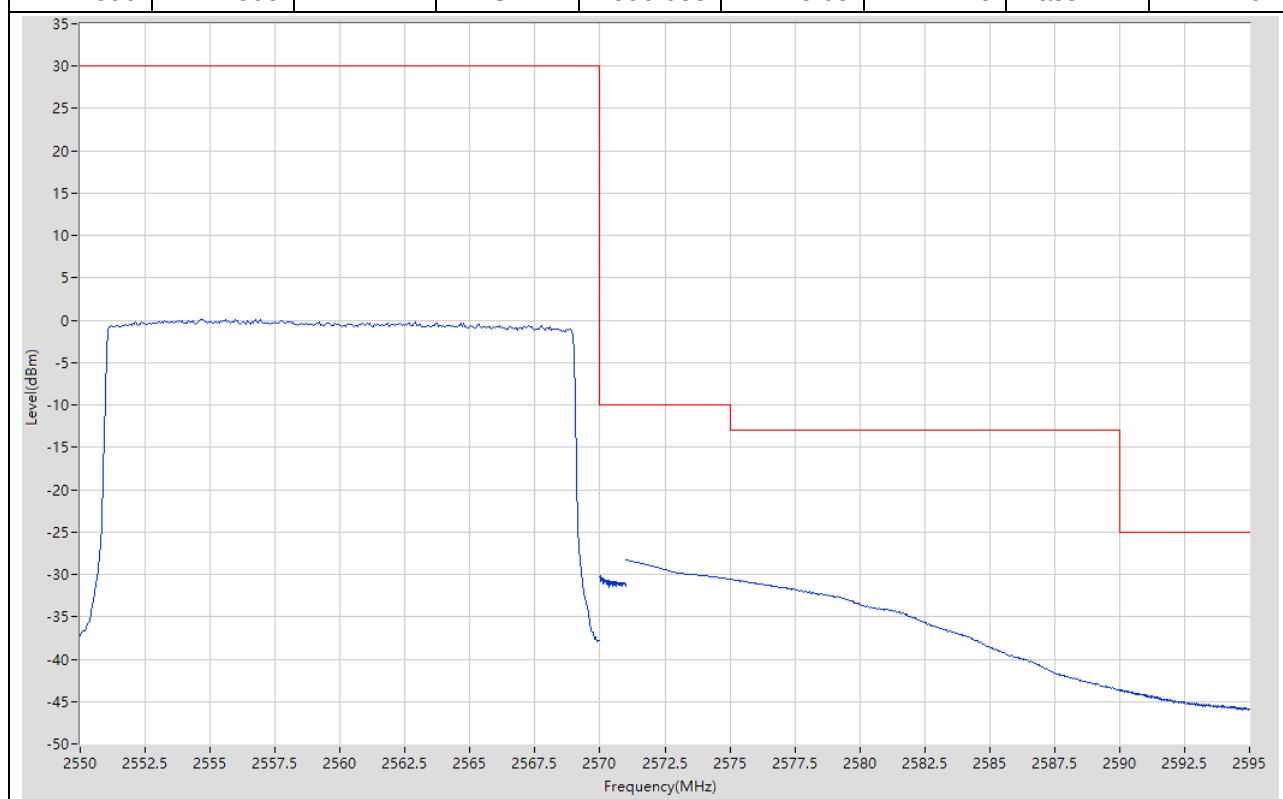
4.31. LTE Band Edge_Part22-24-27(NTLV)(Subtest:31, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	30	Pass	401
2570	2571	0.51	RMS	2570.005	-20.64	-10	Pass	401
2571	2575	1	RMS	2571	-38.63	-10	Pass	5
2575	2590	1	RMS	2578	-38.23	-13	Pass	401
2590	2595	1	RMS	2590.15	-46.67	-25	Pass	401



4.32. LTE Band Edge_Part22-24-27(NTLV)(Subtest:32, Channel:21350, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

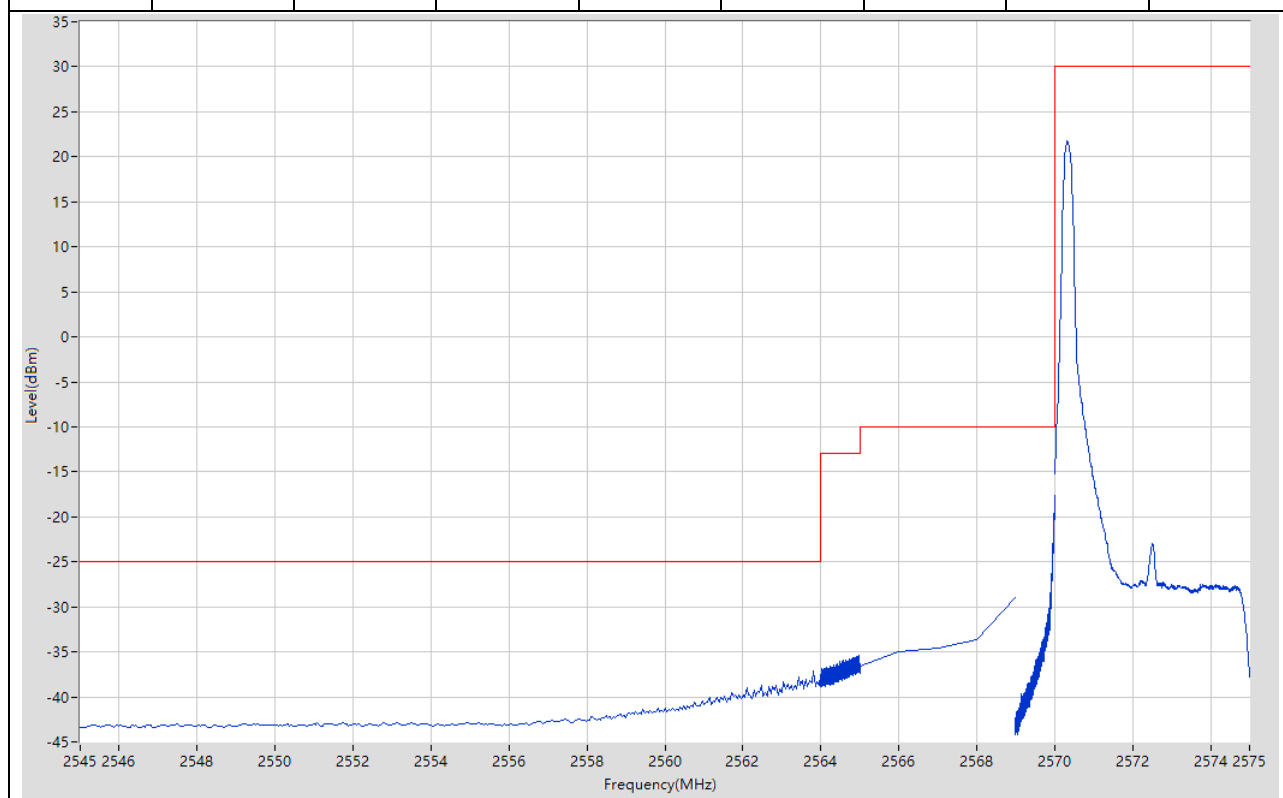
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2550	2570	0.1	RMS	2554.7	0.14	30	Pass	401
2570	2571	0.51	RMS	2570.01	-30.2	-10	Pass	401
2571	2575	1	RMS	2571	-28.36	-10	Pass	5
2575	2590	1	RMS	2575.038	-30.57	-13	Pass	401
2590	2595	1	RMS	2590.088	-43.63	-25	Pass	401



5. LTE_Band38

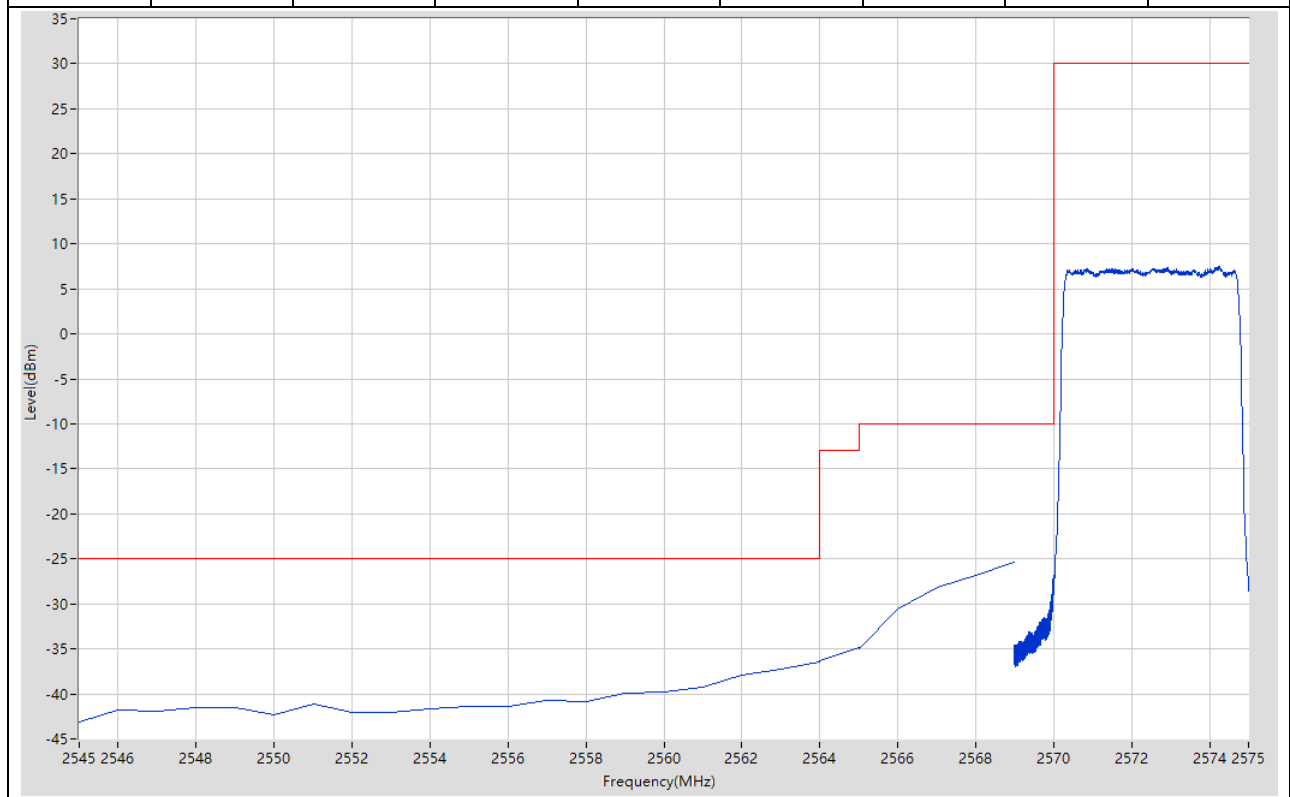
5.1. LTE Band Edge_Part22-24-27(NTLV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.81	-37.16	-25	Pass	401
2564	2565	1	RMS	2564.993	-35.38	-13	Pass	401
2565	2569	1	RMS	2569	-28.95	-10	Pass	5
2569	2570	0.051	RMS	2570	-17.65	-10	Pass	401
2570	2575	0.1	RMS	2570.325	21.73	30	Pass	401



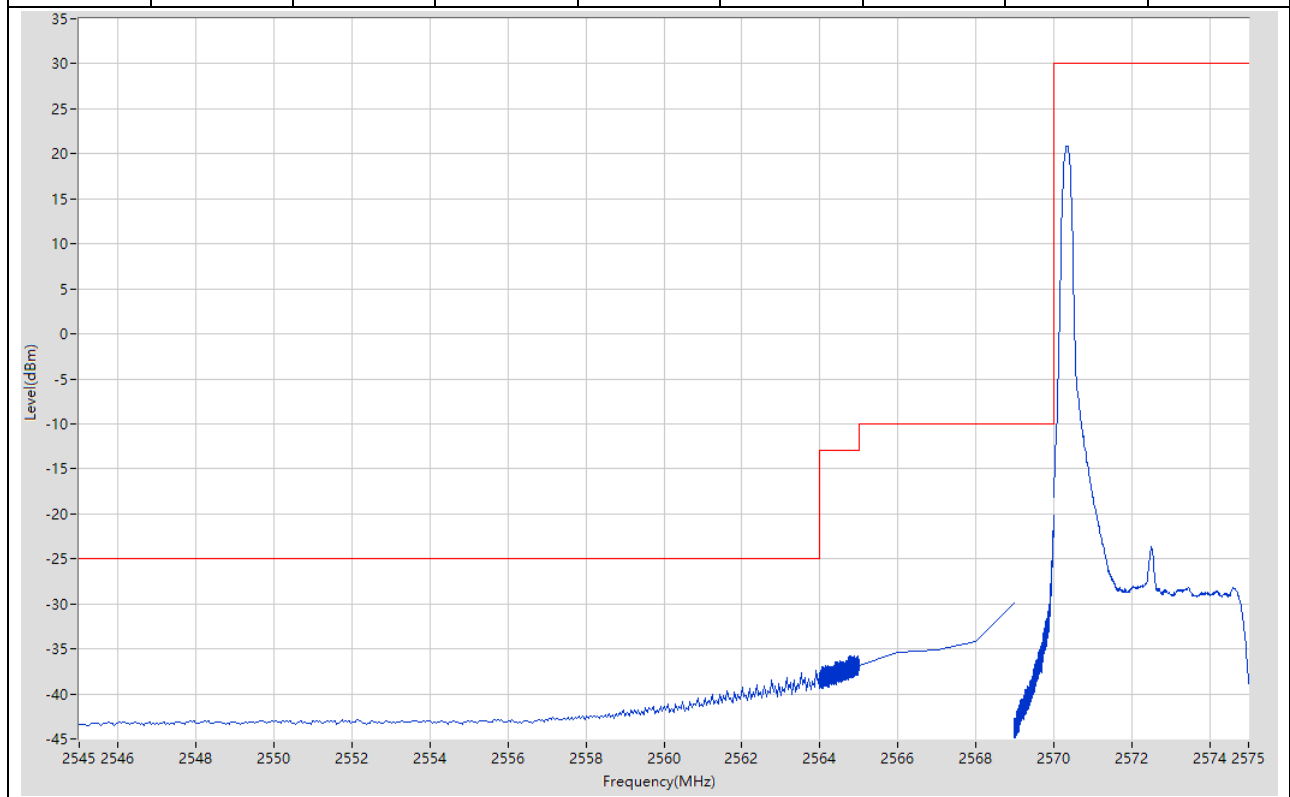
5.2. LTE Band Edge_Part22-24-27(NTLV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-36.4	-25	Pass	20
2564	2565	1	RMS	2565	-34.83	-13	Pass	2
2565	2569	1	RMS	2569	-25.43	-10	Pass	5
2569	2570	0.1	RMS	2569.998	-26.88	-10	Pass	401
2570	2575	0.1	RMS	2574.275	7.46	30	Pass	401



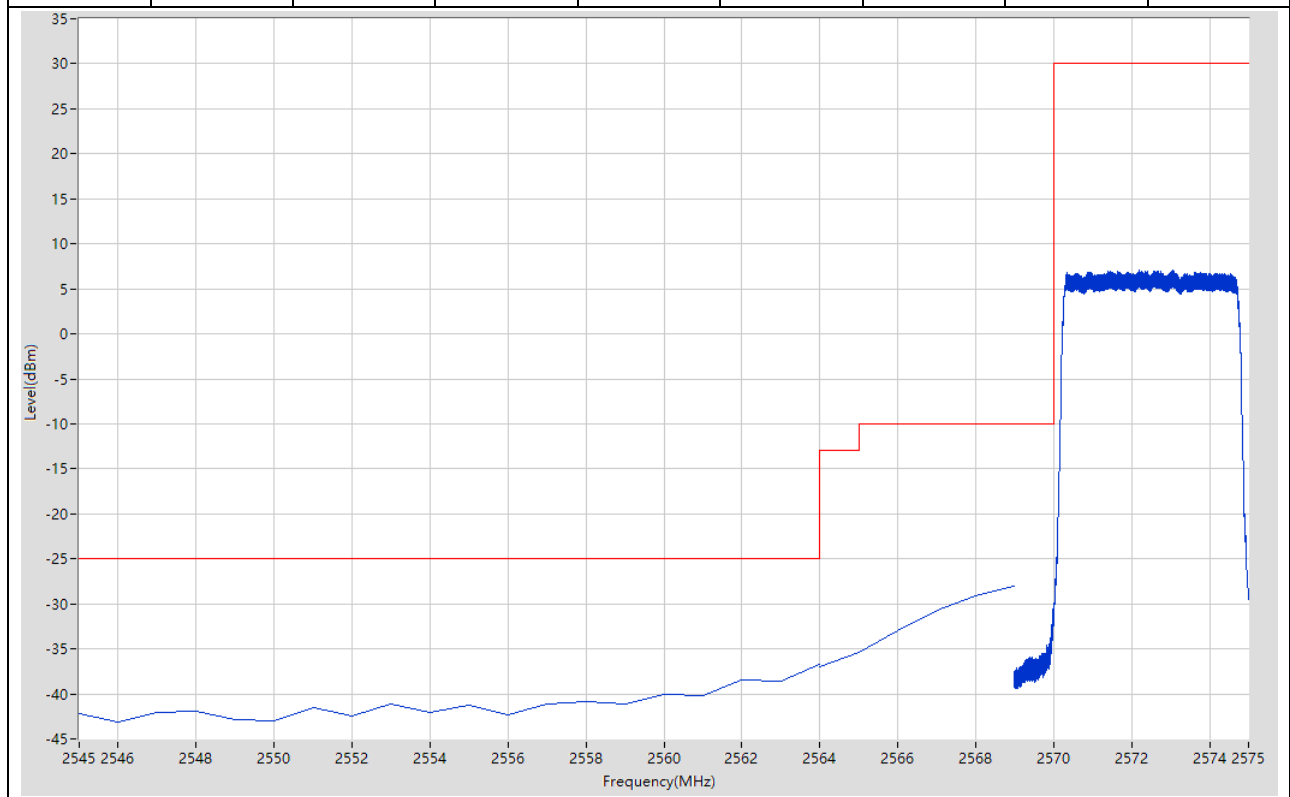
5.3. LTE Band Edge_Part22-24-27(NTLV)(Subtest:3, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2563.905	-37.43	-25	Pass	401
2564	2565	1	RMS	2564.98	-35.73	-13	Pass	401
2565	2569	1	RMS	2569	-29.86	-10	Pass	5
2569	2570	0.051	RMS	2570	-20.18	-10	Pass	401
2570	2575	0.1	RMS	2570.35	20.91	30	Pass	401



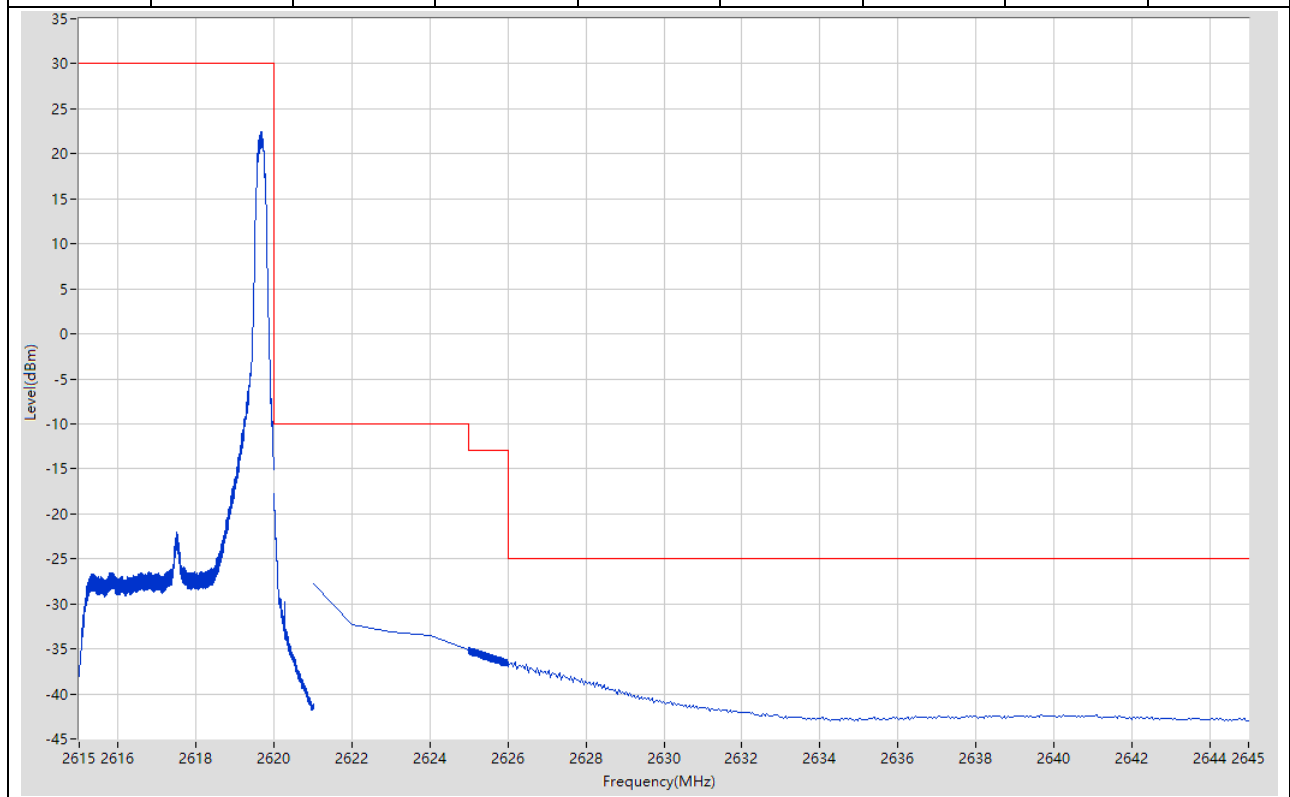
5.4. LTE Band Edge_Part22-24-27(NTLV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-36.75	-25	Pass	20
2564	2565	1	RMS	2565	-35.35	-13	Pass	2
2565	2569	1	RMS	2569	-28.05	-10	Pass	5
2569	2570	0.1	RMS	2569.998	-29.86	-10	Pass	401
2570	2575	0.1	RMS	2572.2	7.07	30	Pass	401



5.5. LTE Band Edge_Part22-24-27(NTLV)(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	2619.675	22.46	30	Pass	401
2620	2621	0.051	RMS	2620	-17.79	-10	Pass	401
2621	2625	1	RMS	2621	-27.83	-10	Pass	5
2625	2626	1	RMS	2625.003	-34.87	-13	Pass	401
2626	2645	1	RMS	2626	-36.48	-25	Pass	401



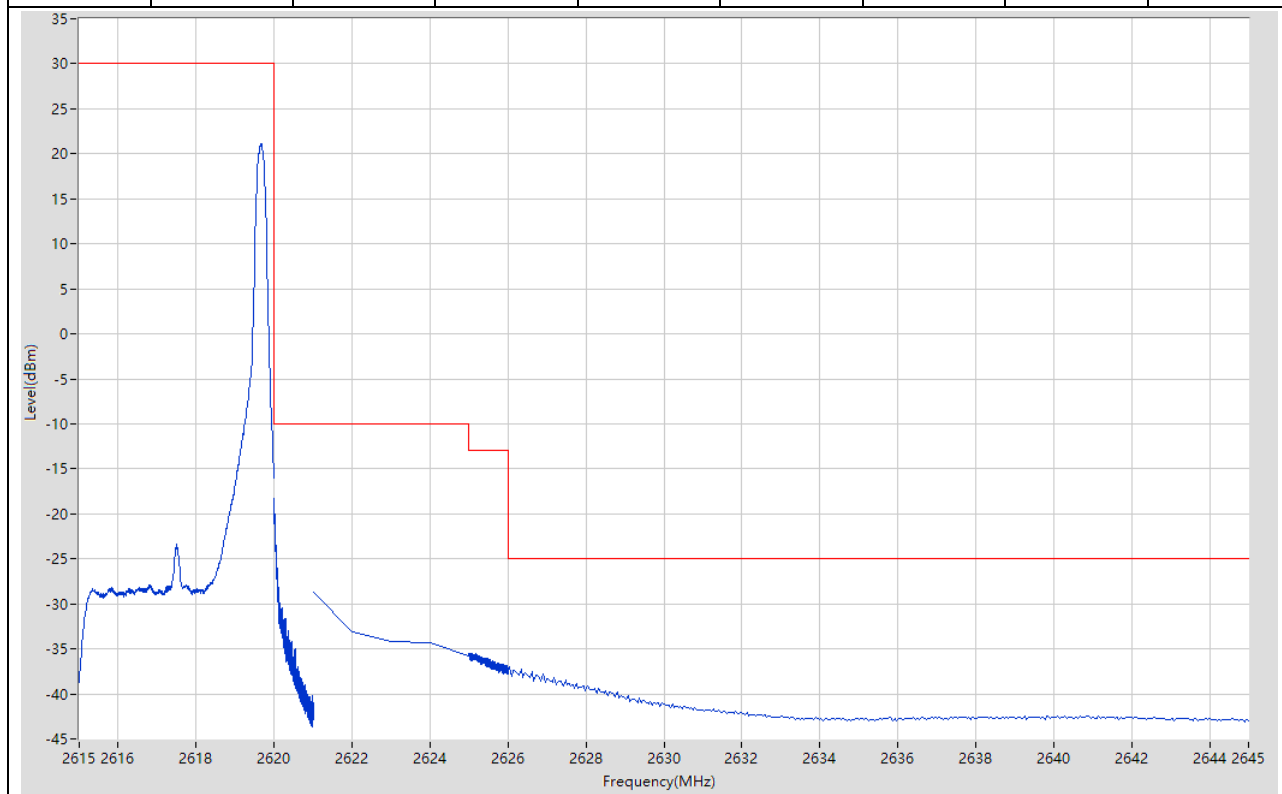
5.6. LTE Band Edge_Part22-24-27(NTLV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2616.688	7.75	30	Pass	401
2620	2621	0.1	RMS	2620	-24.78	-10	Pass	401
2621	2625	1	RMS	2621	-19.78	-10	Pass	5
2625	2626	1	RMS	2625.008	-31.81	-13	Pass	401
2626	2645	1	RMS	2626	-34.06	-25	Pass	20



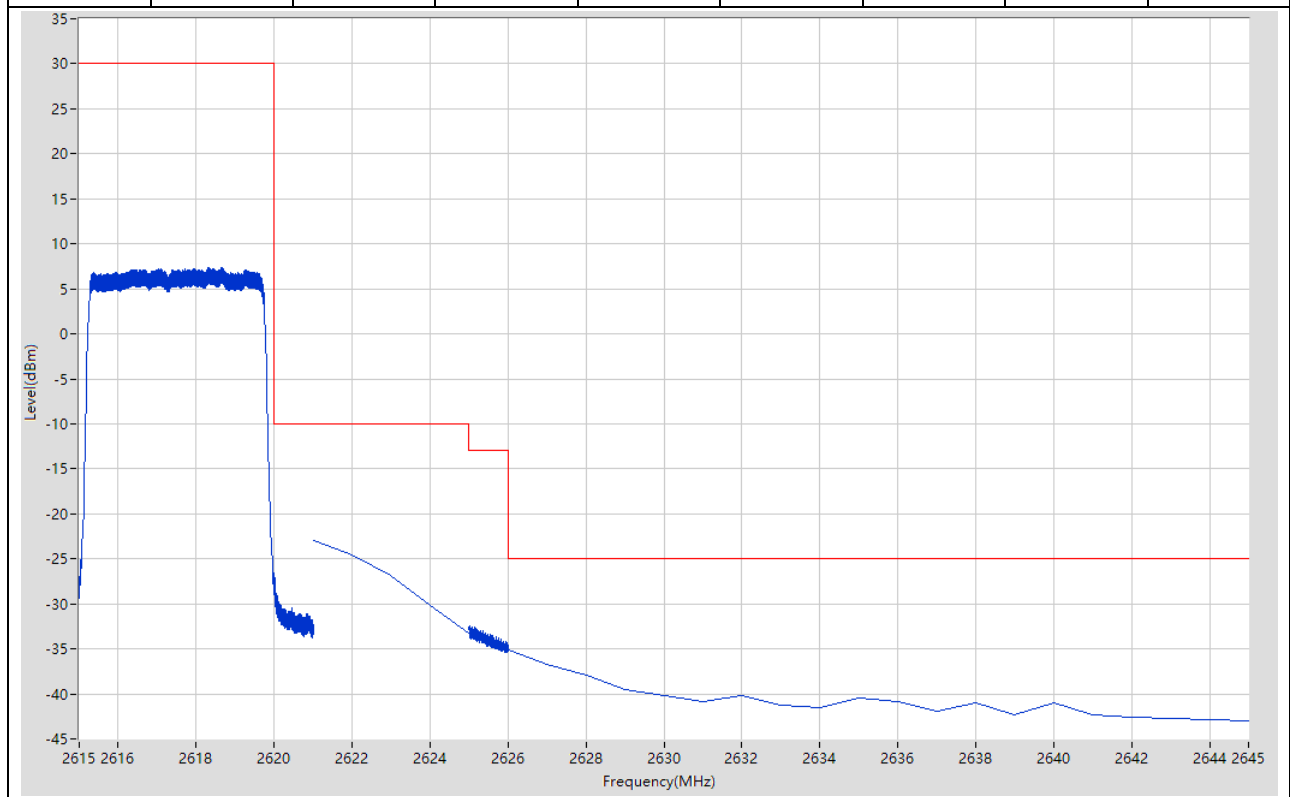
5.7. LTE Band Edge_Part22-24-27(NTLV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.675	21.14	30	Pass	401
2620	2621	0.051	RMS	2620	-18.34	-10	Pass	401
2621	2625	1	RMS	2621	-28.65	-10	Pass	5
2625	2626	1	RMS	2625.02	-35.45	-13	Pass	401
2626	2645	1	RMS	2626.048	-37.02	-25	Pass	401



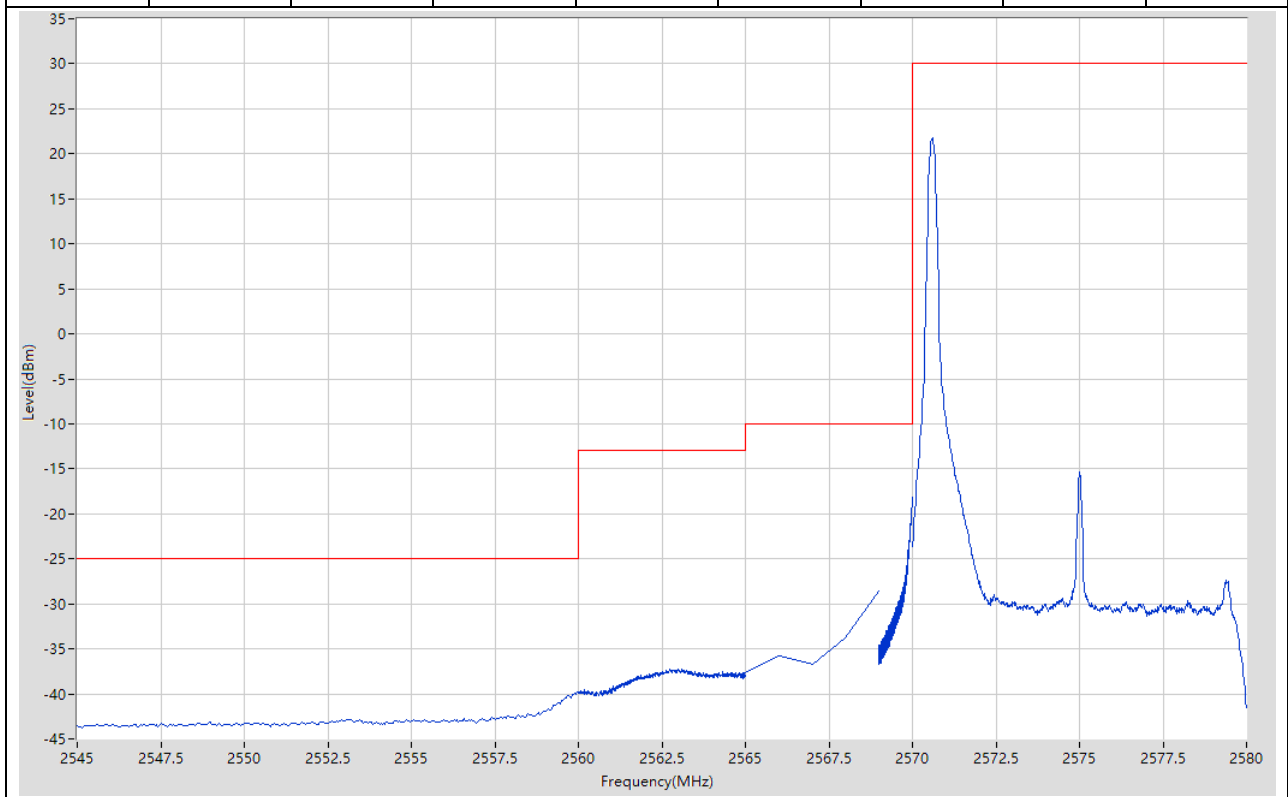
5.8. LTE Band Edge_Part22-24-27(NTLV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2615	2620	0.1	RMS	2618.313	7.38	30	Pass	401
2620	2621	0.1	RMS	2620	-26.58	-10	Pass	401
2621	2625	1	RMS	2621	-22.92	-10	Pass	5
2625	2626	1	RMS	2625.008	-32.44	-13	Pass	401
2626	2645	1	RMS	2626	-35.1	-25	Pass	20



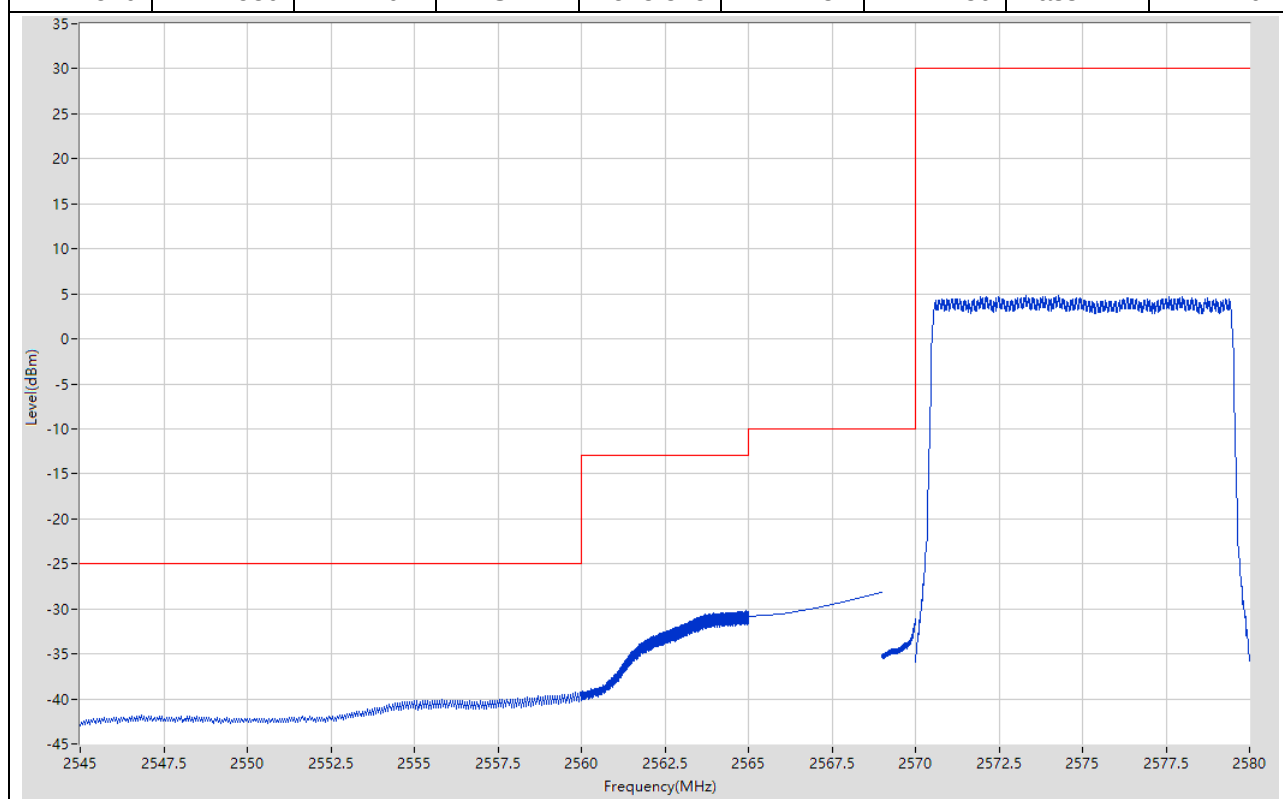
5.9. LTE Band Edge_Part22-24-27(NTLV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-39.82	-25	Pass	401
2560	2565	1	RMS	2562.988	-37.26	-13	Pass	401
2565	2569	1	RMS	2569	-28.57	-10	Pass	5
2569	2570	0.2	RMS	2570	-18.21	-10	Pass	401
2570	2580	0.1	RMS	2570.6	21.79	30	Pass	401



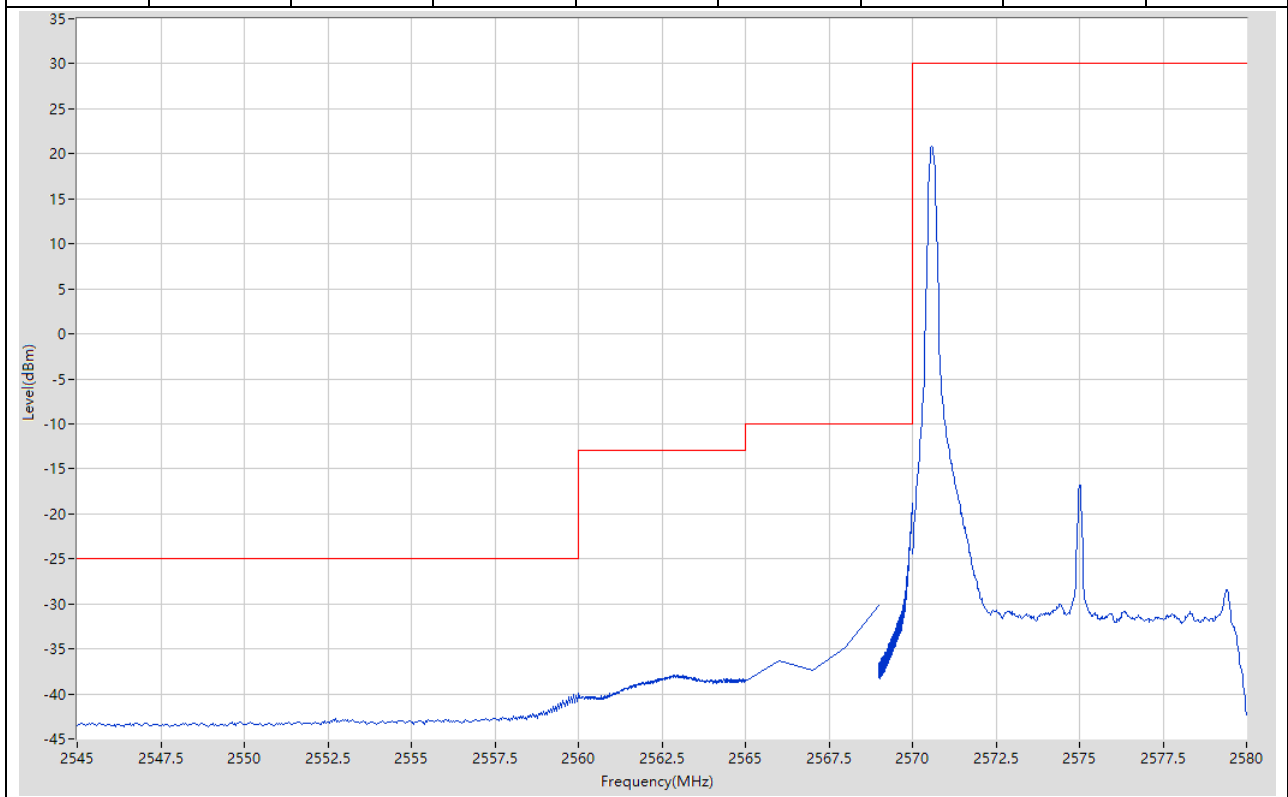
5.10. LTE Band Edge_Part22-24-27(NTLV)(Subtest:10, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.813	-39.22	-25	Pass	401
2560	2565	1	RMS	2564.938	-30.2	-13	Pass	401
2565	2569	1	RMS	2569	-28.12	-10	Pass	5
2569	2570	0.2	RMS	2569.995	-31.11	-10	Pass	401
2570	2580	0.1	RMS	2573.325	4.81	30	Pass	401



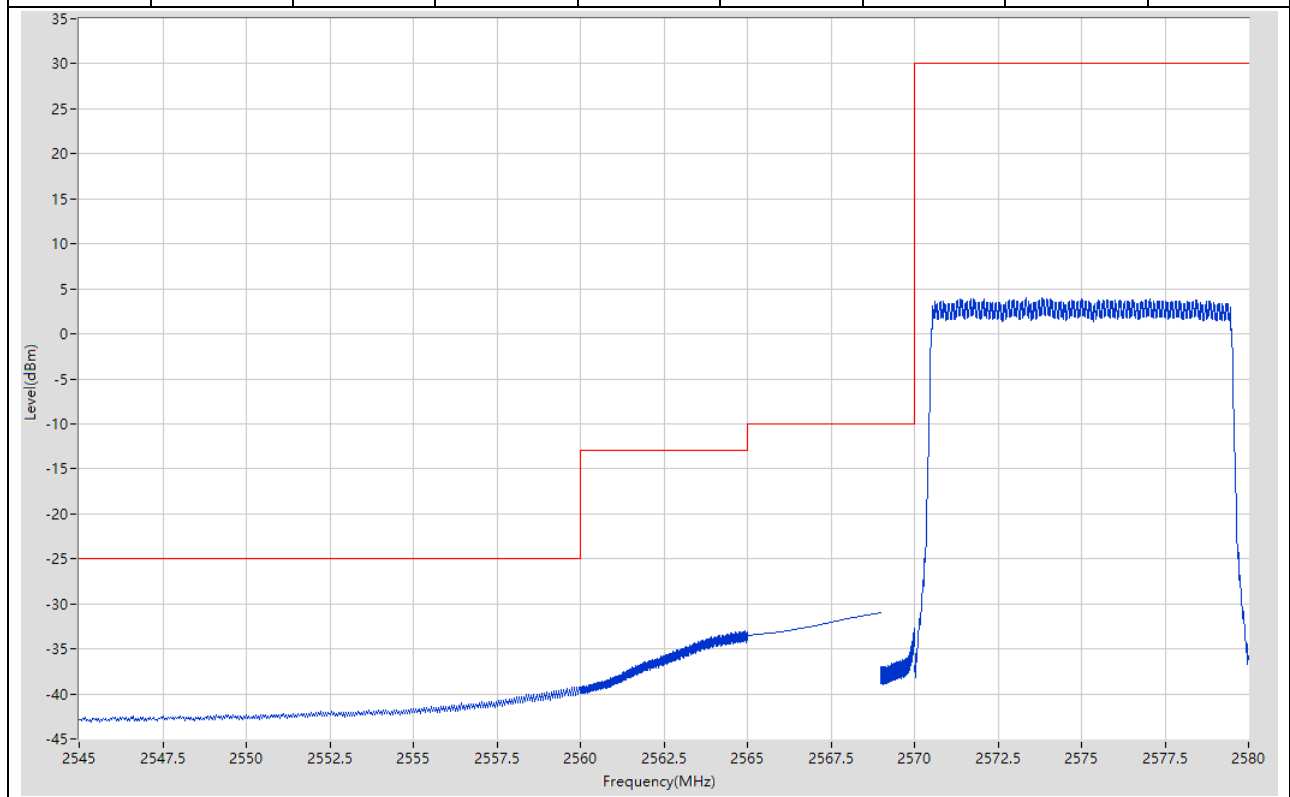
5.11. LTE Band Edge_Part22-24-27(NTLV)(Subtest:11, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2560	-39.93	-25	Pass	401
2560	2565	1	RMS	2562.95	-37.89	-13	Pass	401
2565	2569	1	RMS	2569	-30.21	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-18.85	-10	Pass	401
2570	2580	0.1	RMS	2570.575	20.85	30	Pass	401



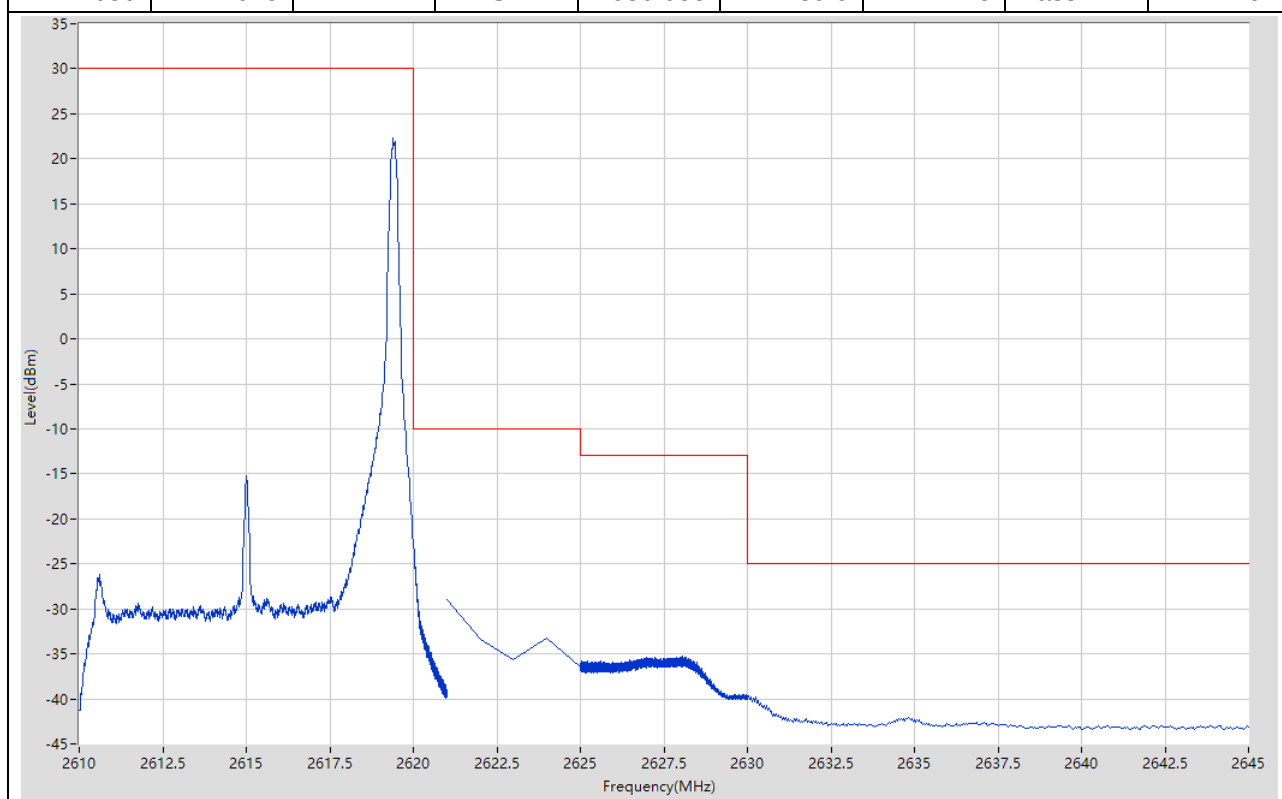
5.12. LTE Band Edge_Part22-24-27(NTLV)(Subtest:12, Channel:37800, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2560	1	RMS	2559.963	-39.25	-25	Pass	401
2560	2565	1	RMS	2564.913	-33.01	-13	Pass	401
2565	2569	1	RMS	2569	-30.93	-10	Pass	5
2569	2570	0.2	RMS	2569.998	-32.75	-10	Pass	401
2570	2580	0.1	RMS	2573.8	3.99	30	Pass	401



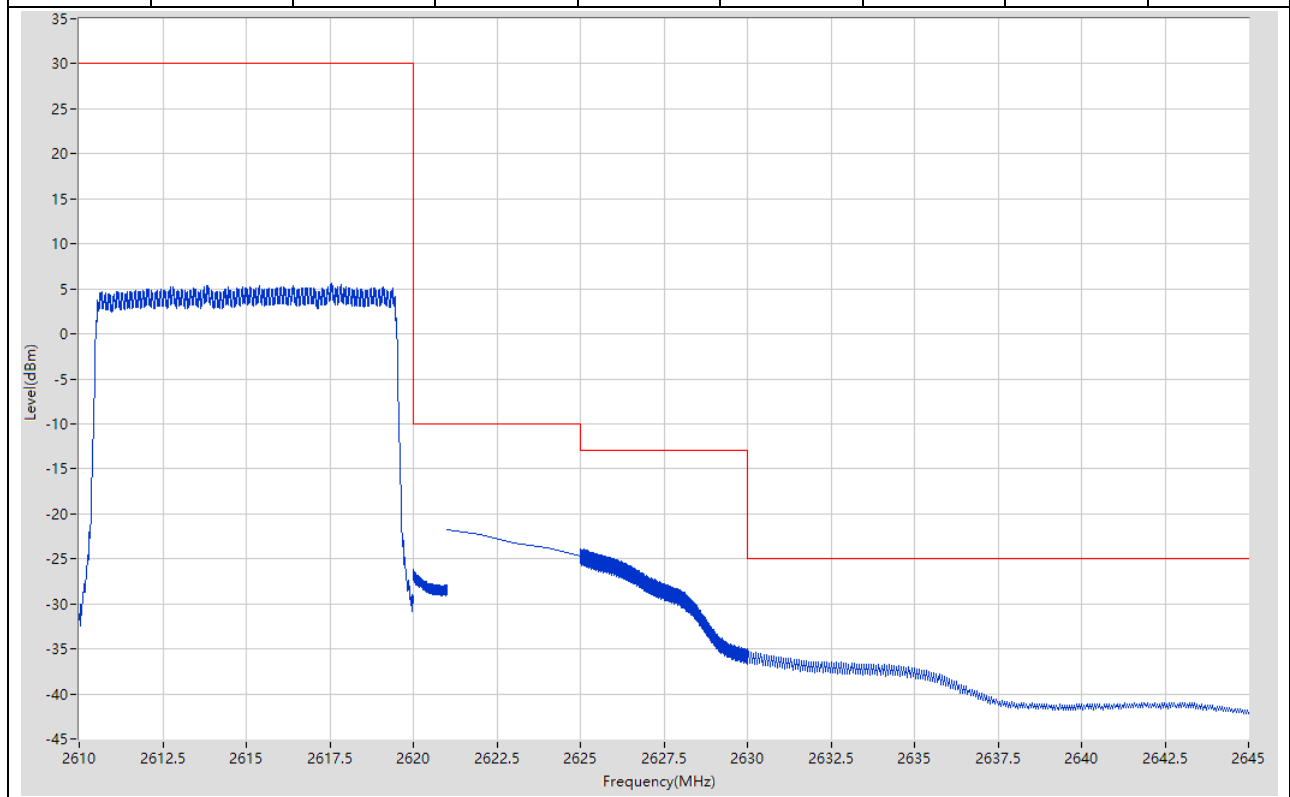
5.13. LTE Band Edge_Part22-24-27(NTLV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	22.31	30	Pass	401
2620	2621	0.1	RMS	2620	-22.3	-10	Pass	401
2621	2625	1	RMS	2621	-28.95	-10	Pass	5
2625	2630	1	RMS	2628.075	-35.31	-13	Pass	401
2630	2645	1	RMS	2630.038	-39.6	-25	Pass	401



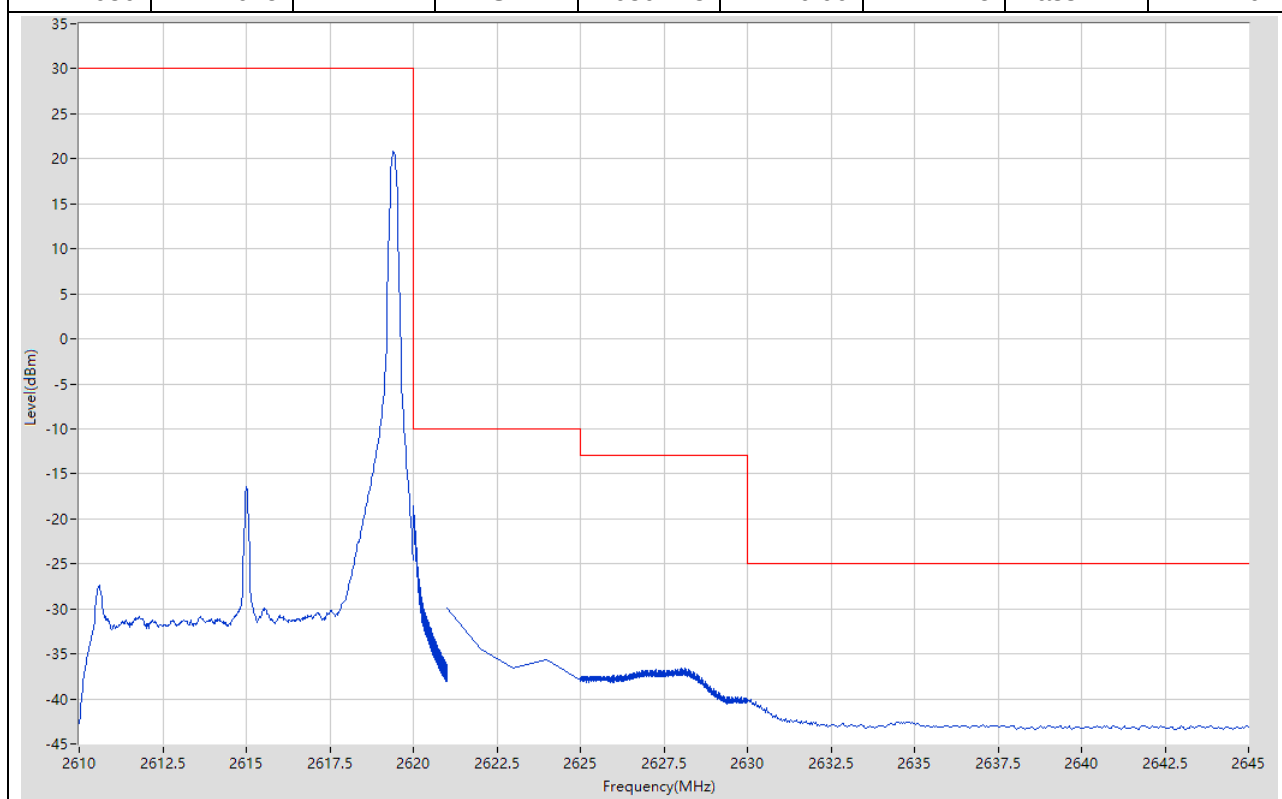
5.14. LTE Band Edge_Part22-24-27(NTLV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2617.55	5.56	30	Pass	401
2620	2621	0.2	RMS	2620.013	-26.17	-10	Pass	401
2621	2625	1	RMS	2621	-21.78	-10	Pass	5
2625	2630	1	RMS	2625.013	-23.87	-13	Pass	401
2630	2645	1	RMS	2630.038	-35.24	-25	Pass	401



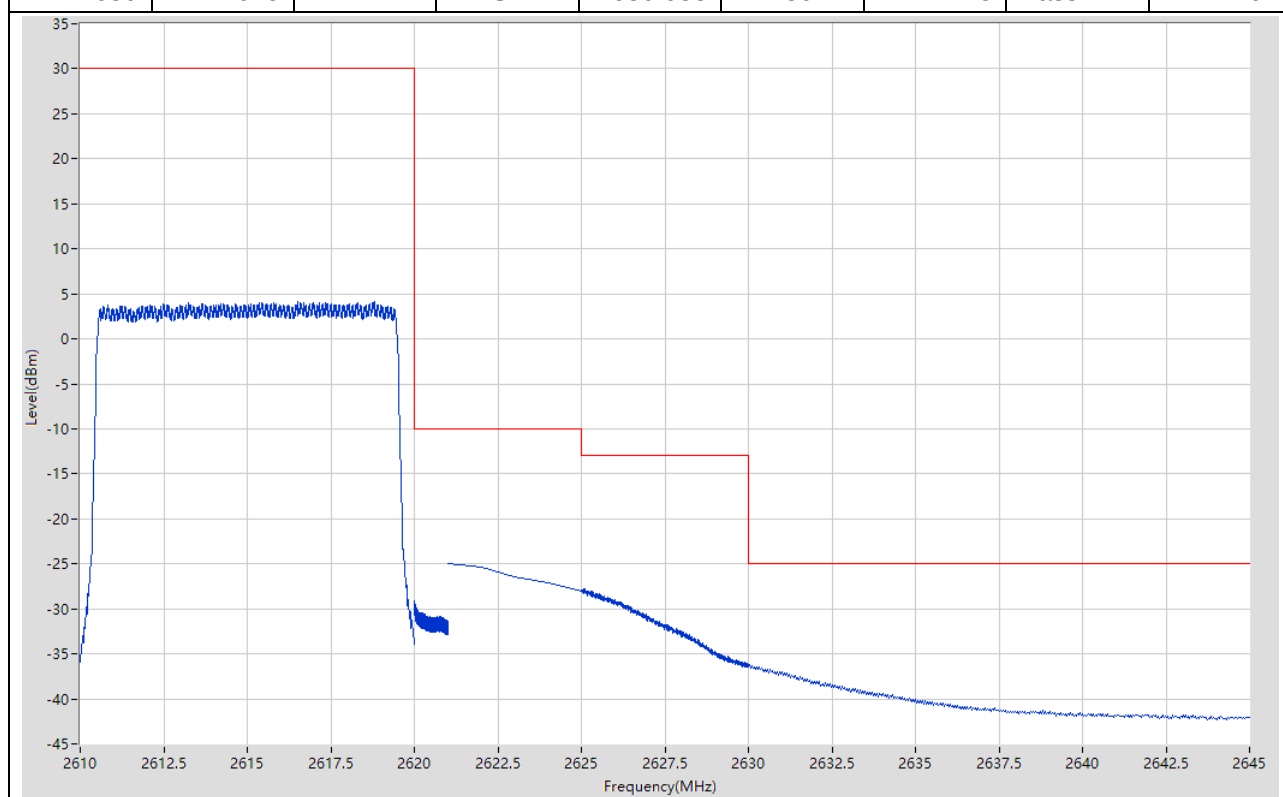
5.15. LTE Band Edge_Part22-24-27(NTLV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.91	30	Pass	401
2620	2621	0.2	RMS	2620	-18.56	-10	Pass	401
2621	2625	1	RMS	2621	-29.85	-10	Pass	5
2625	2630	1	RMS	2628.025	-36.63	-13	Pass	401
2630	2645	1	RMS	2630.113	-40.06	-25	Pass	401



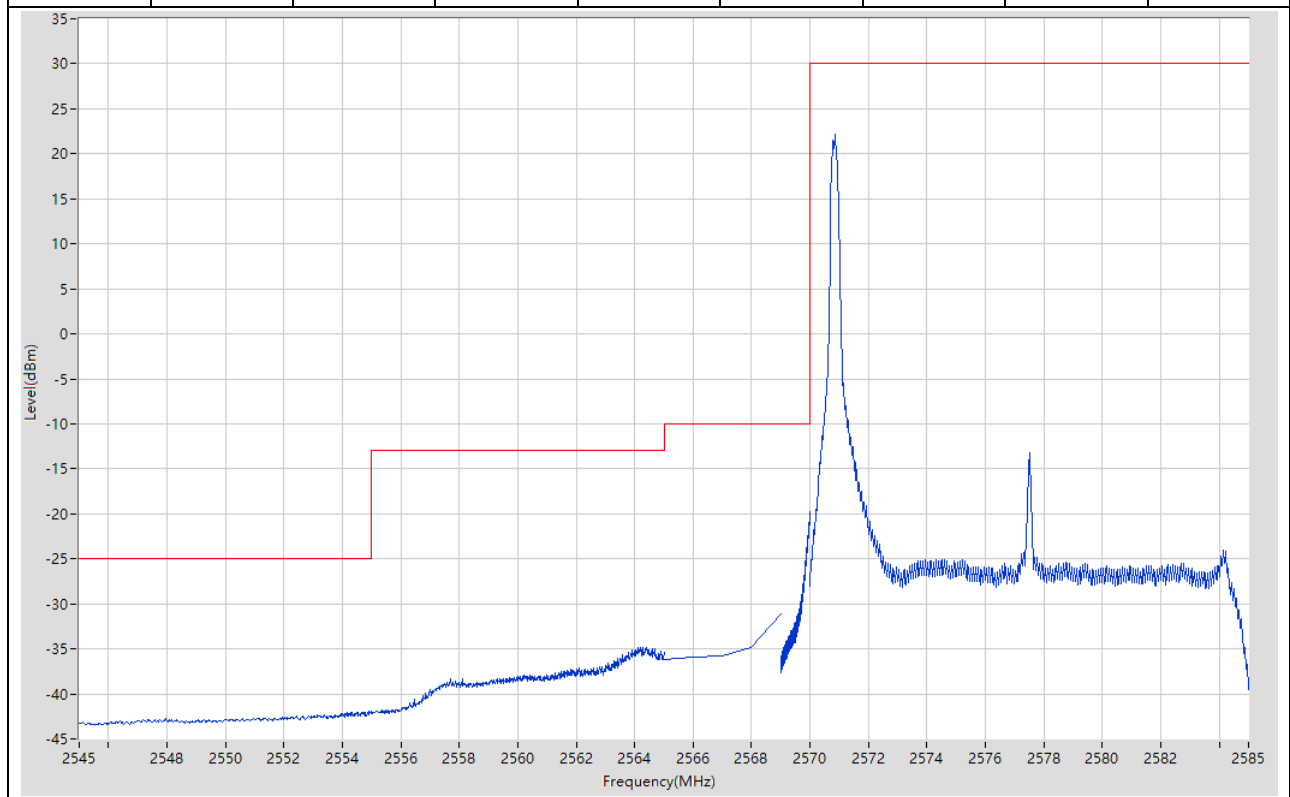
5.16. LTE Band Edge_Part22-24-27(NTLV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2610	2620	0.1	RMS	2618.825	4.11	30	Pass	401
2620	2621	0.2	RMS	2620	-29.15	-10	Pass	401
2621	2625	1	RMS	2621	-24.99	-10	Pass	5
2625	2630	1	RMS	2625.125	-27.81	-13	Pass	401
2630	2645	1	RMS	2630.038	-36.14	-25	Pass	401



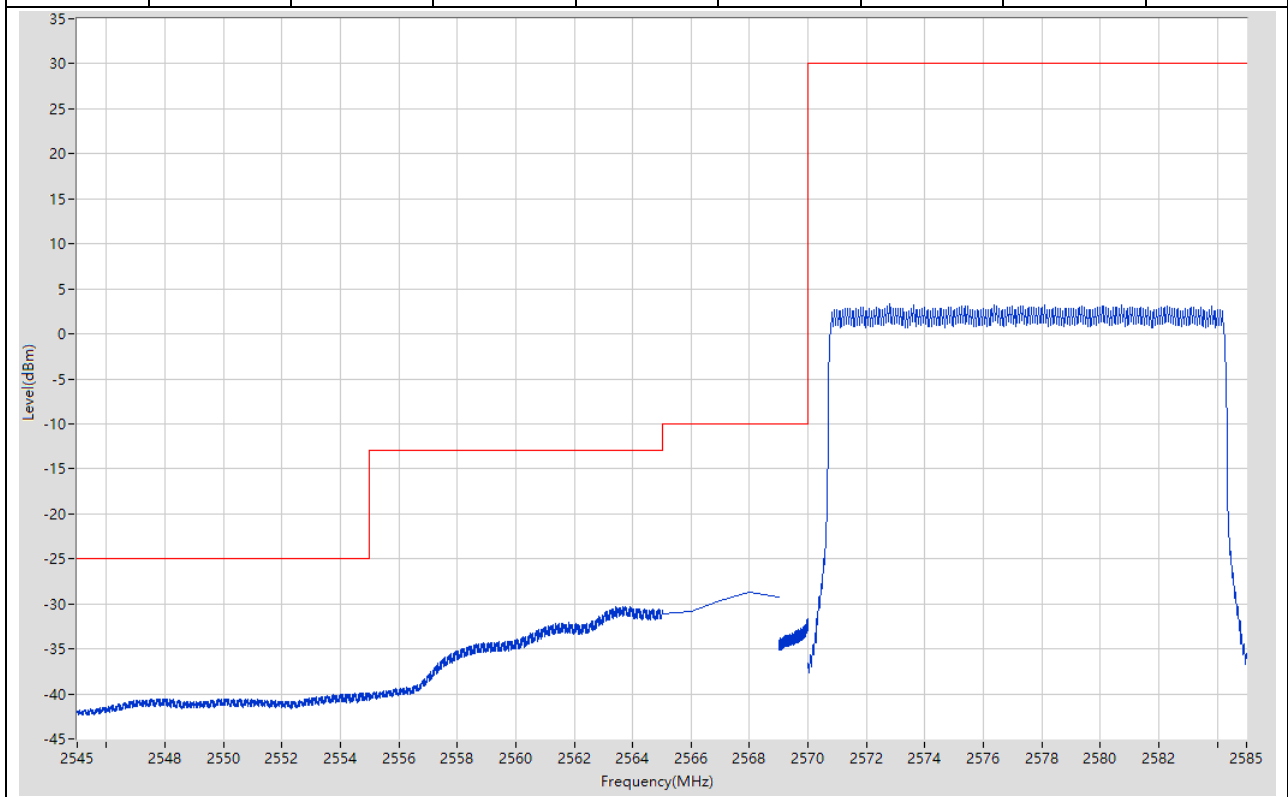
5.17. LTE Band Edge_Part22-24-27(NTLV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2555	-41.91	-25	Pass	401
2555	2565	1	RMS	2564.4	-34.79	-13	Pass	401
2565	2569	1	RMS	2569	-31.05	-10	Pass	5
2569	2570	0.3	RMS	2570	-19.81	-10	Pass	401
2570	2585	0.1	RMS	2570.863	22.22	30	Pass	401



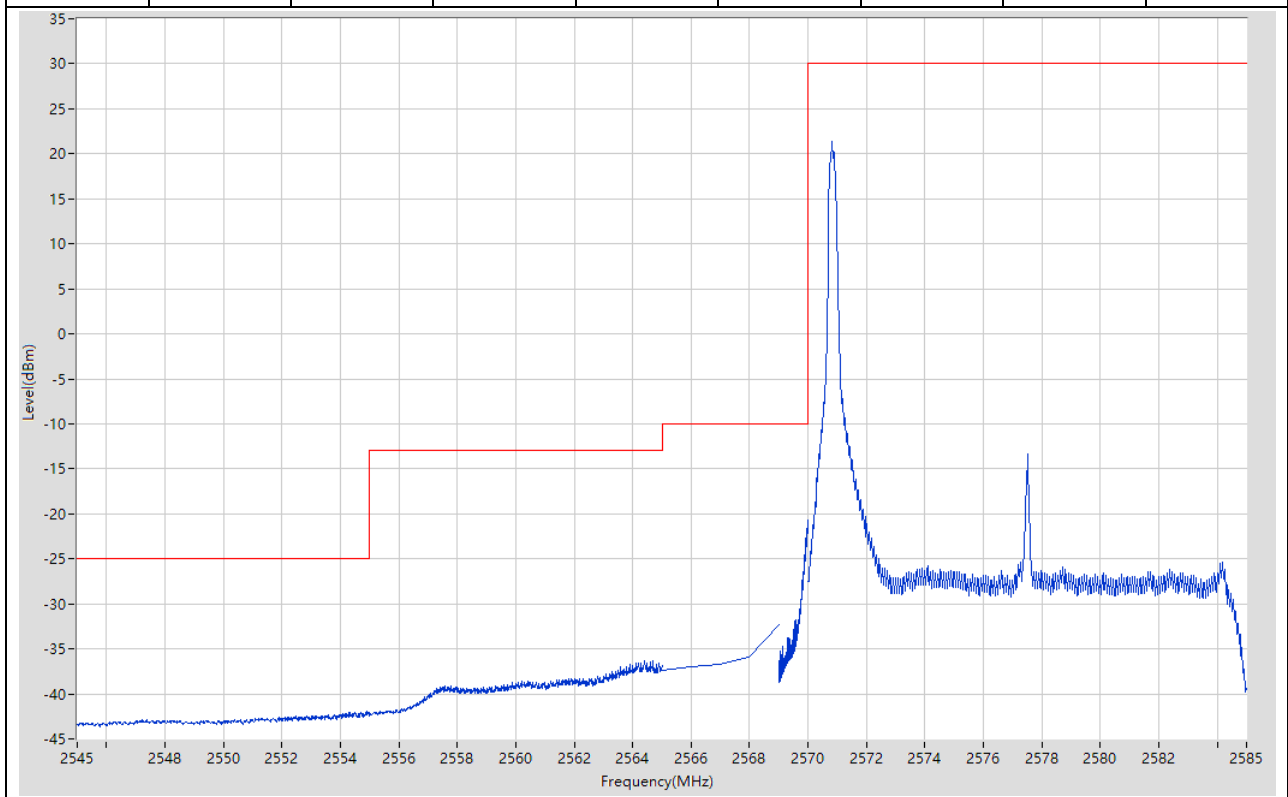
5.18. LTE Band Edge_Part22-24-27(NTLV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.85	-39.89	-25	Pass	401
2555	2565	1	RMS	2563.9	-30.27	-13	Pass	401
2565	2569	1	RMS	2568	-28.71	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-31.66	-10	Pass	401
2570	2585	0.1	RMS	2572.775	3.28	30	Pass	401



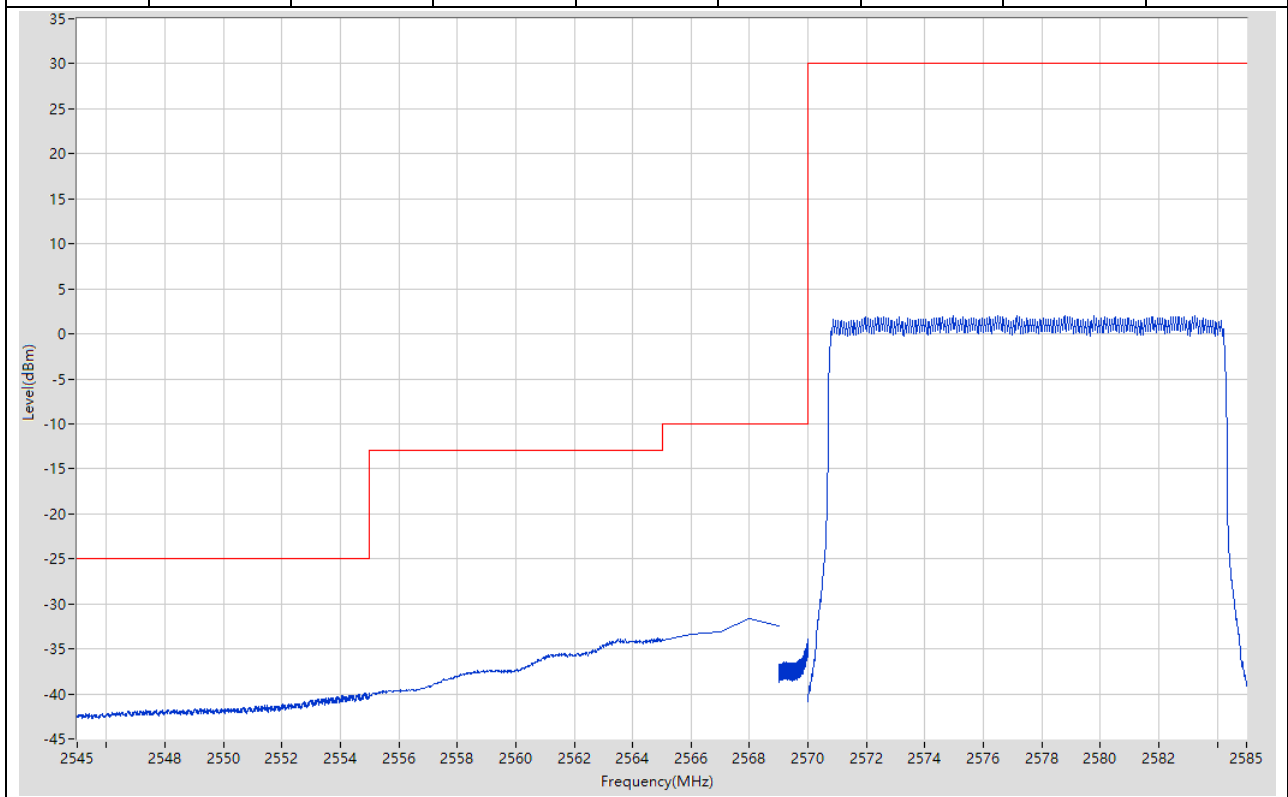
5.19. LTE Band Edge_Part22-24-27(NTLV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.9	-41.96	-25	Pass	401
2555	2565	1	RMS	2564.4	-36.37	-13	Pass	401
2565	2569	1	RMS	2569	-32.3	-10	Pass	5
2569	2570	0.3	RMS	2569.998	-20.72	-10	Pass	401
2570	2585	0.1	RMS	2570.825	21.37	30	Pass	401



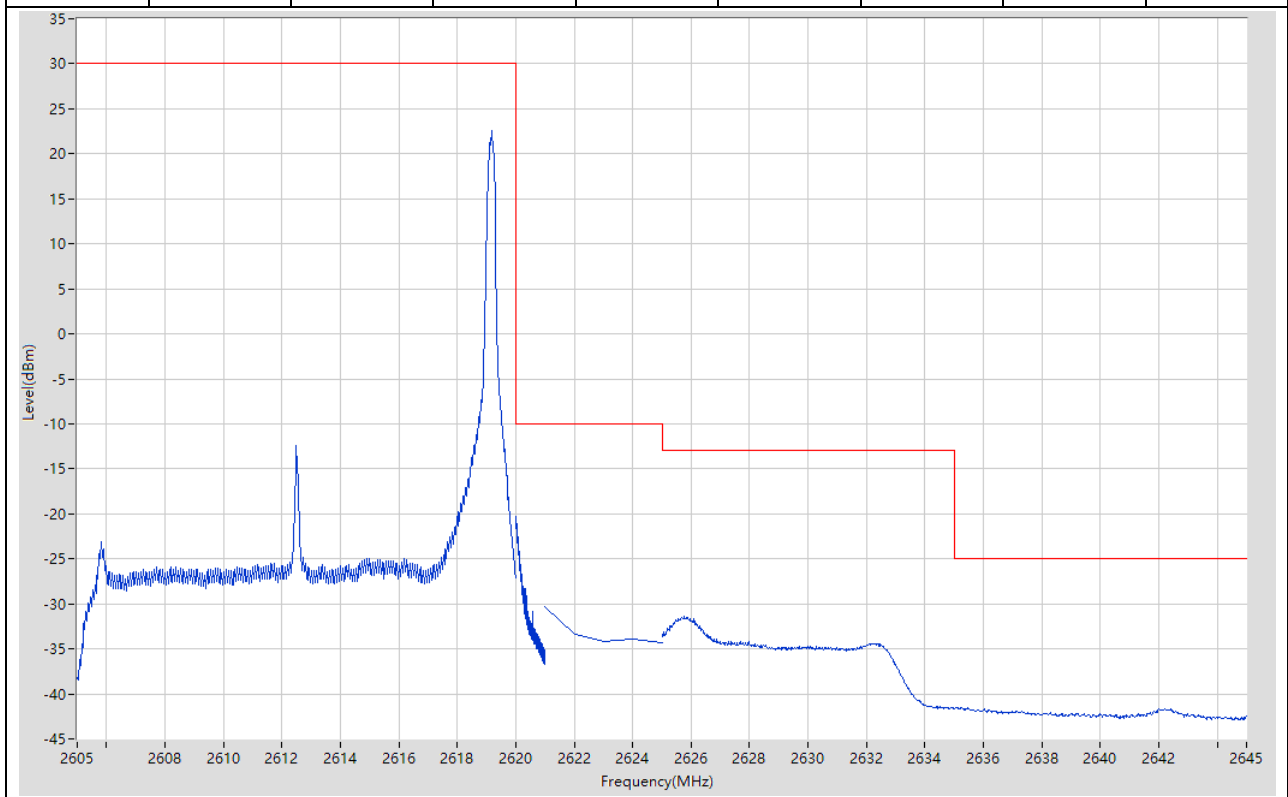
5.20. LTE Band Edge_Part22-24-27(NTLV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2555	1	RMS	2554.825	-39.89	-25	Pass	401
2555	2565	1	RMS	2564.85	-33.85	-13	Pass	401
2565	2569	1	RMS	2568	-31.66	-10	Pass	5
2569	2570	0.3	RMS	2569.993	-33.93	-10	Pass	401
2570	2585	0.1	RMS	2577.163	2.06	30	Pass	401



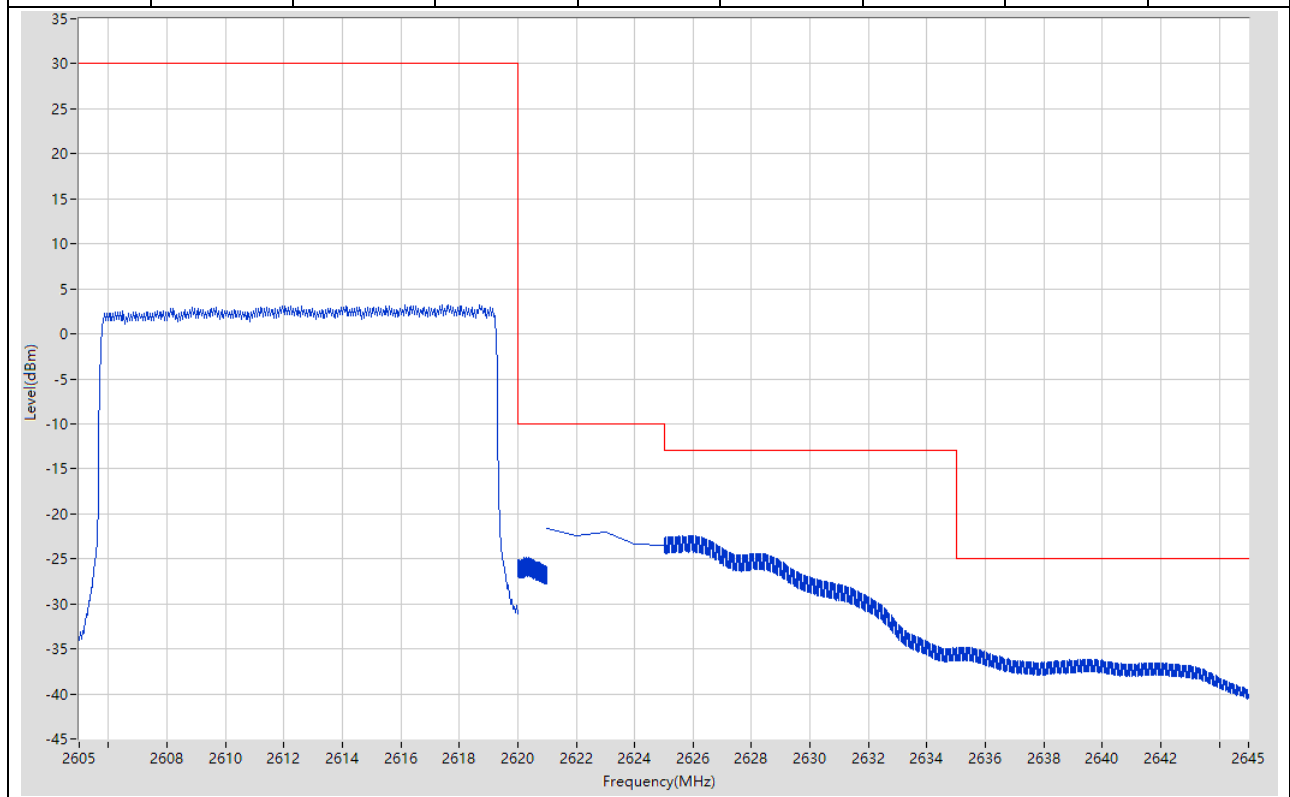
5.21. LTE Band Edge_Part22-24-27(NTLV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	22.59	30	Pass	401
2620	2621	0.3	RMS	2620.003	-20.28	-10	Pass	401
2621	2625	1	RMS	2621	-30.26	-10	Pass	5
2625	2635	1	RMS	2625.775	-31.39	-13	Pass	401
2635	2645	1	RMS	2635.05	-41.5	-25	Pass	401



5.22. LTE Band Edge_Part22-24-27(NTLV)(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	2618.688	3.26	30	Pass	401
2620	2621	0.3	RMS	2620.305	-24.83	-10	Pass	401
2621	2625	1	RMS	2621	-21.67	-10	Pass	5
2625	2635	1	RMS	2625.625	-22.4	-13	Pass	401
2635	2645	1	RMS	2635.375	-34.8	-25	Pass	401



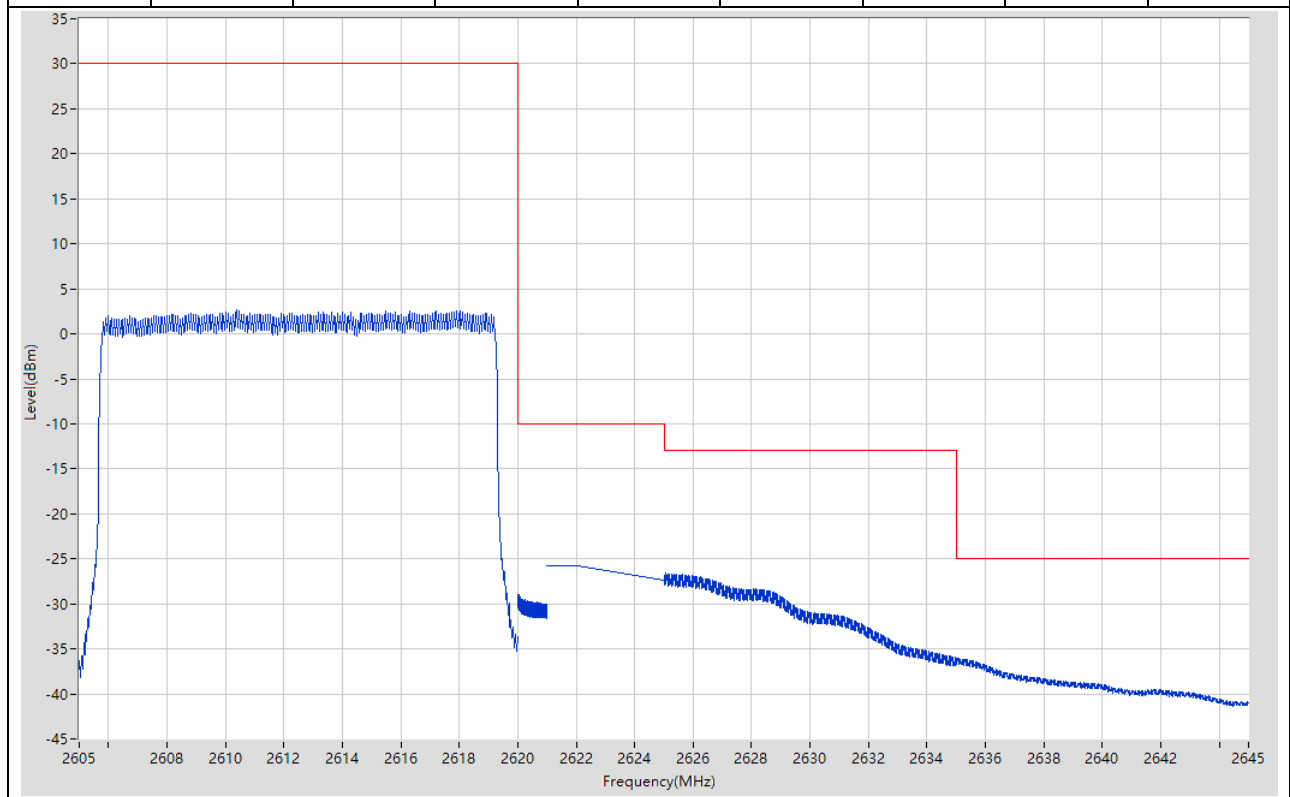
5.23. LTE Band Edge_Part22-24-27(NTLV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.77	30	Pass	401
2620	2621	0.3	RMS	2620.005	-20.72	-10	Pass	401
2621	2625	1	RMS	2621	-31.52	-10	Pass	5
2625	2635	1	RMS	2625.675	-33.42	-13	Pass	401
2635	2645	1	RMS	2635.075	-41.44	-25	Pass	401



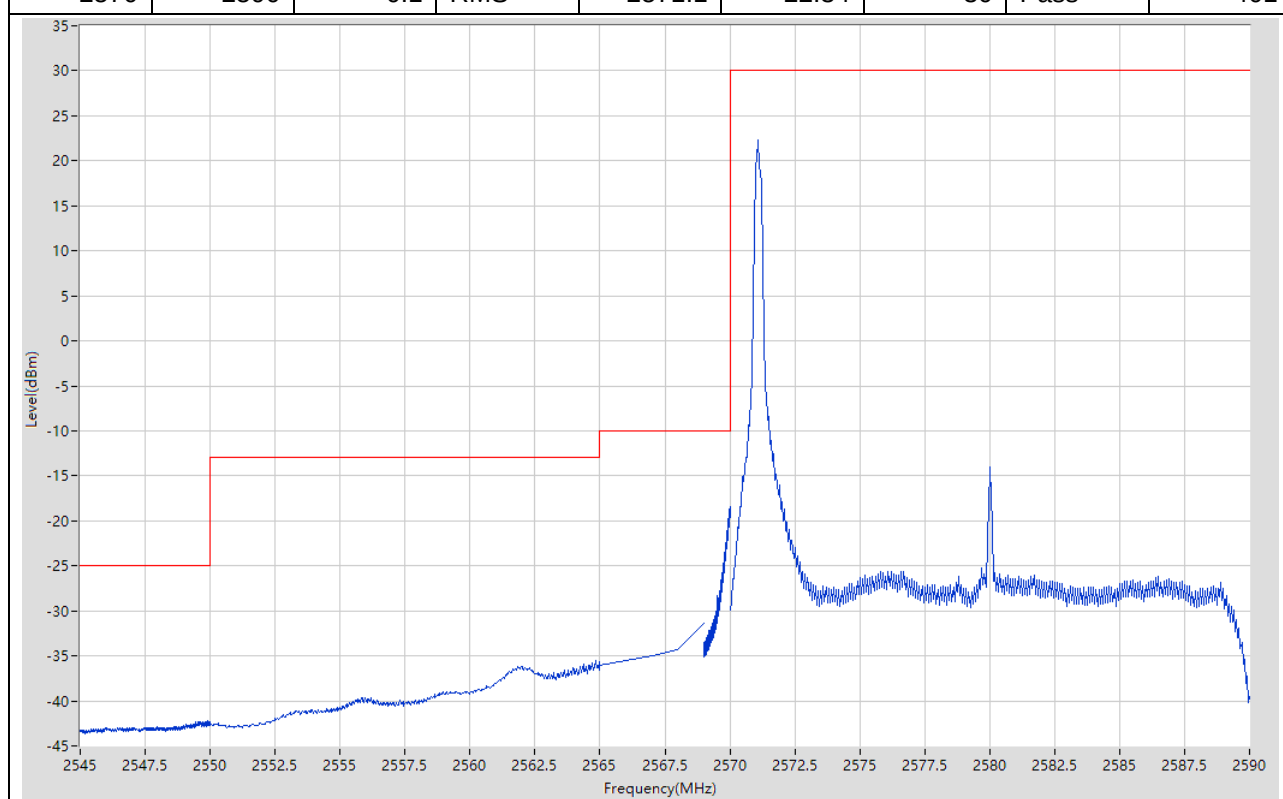
5.24. LTE Band Edge_Part22-24-27(NTLV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2605	2620	0.1	RMS	2610.4	2.63	30	Pass	401
2620	2621	0.3	RMS	2620.003	-29	-10	Pass	401
2621	2625	1	RMS	2621	-25.74	-10	Pass	5
2625	2635	1	RMS	2625.05	-26.62	-13	Pass	401
2635	2645	1	RMS	2635.1	-36.06	-25	Pass	401



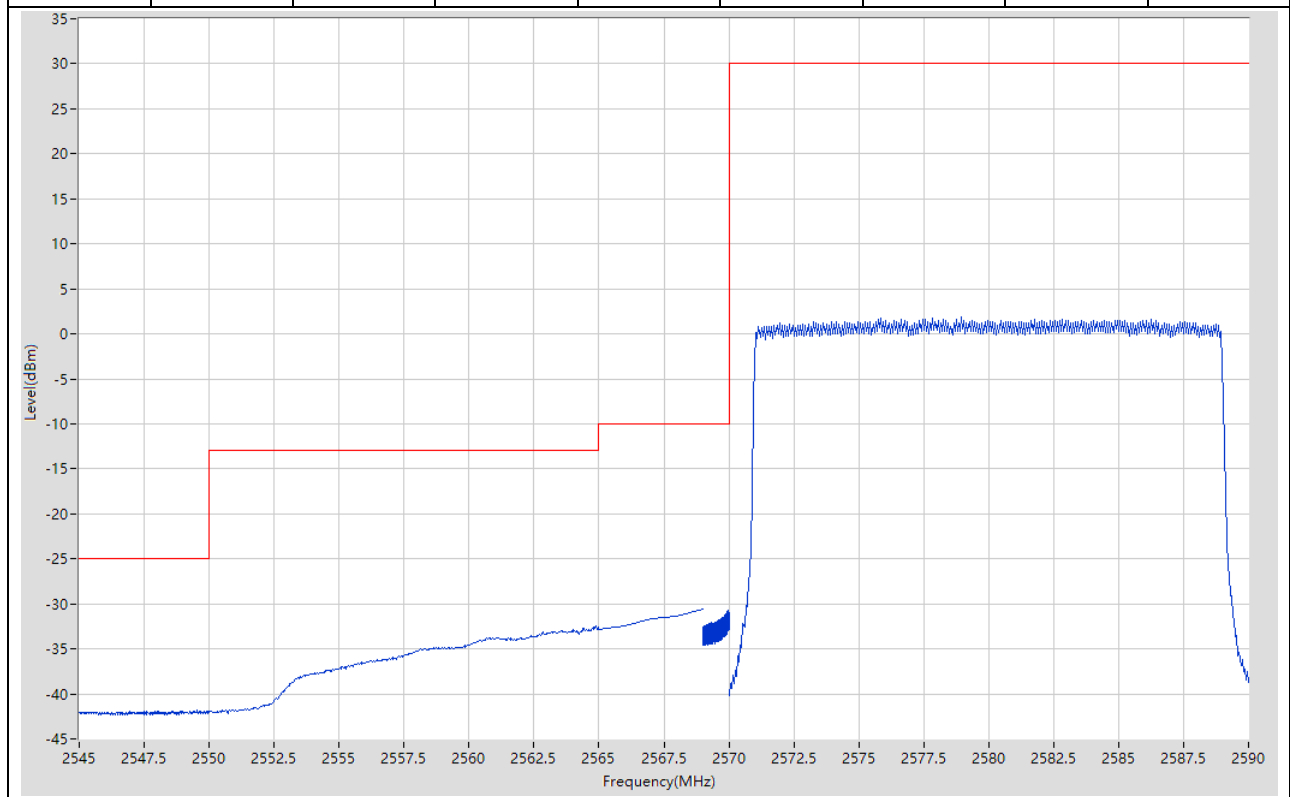
5.25. LTE Band Edge_Part22-24-27(NTLV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.913	-42.24	-25	Pass	401
2550	2565	1	RMS	2564.85	-35.52	-13	Pass	401
2565	2569	1	RMS	2569	-31.35	-10	Pass	5
2569	2570	0.51	RMS	2570	-18.38	-10	Pass	401
2570	2590	0.1	RMS	2571.1	22.34	30	Pass	401



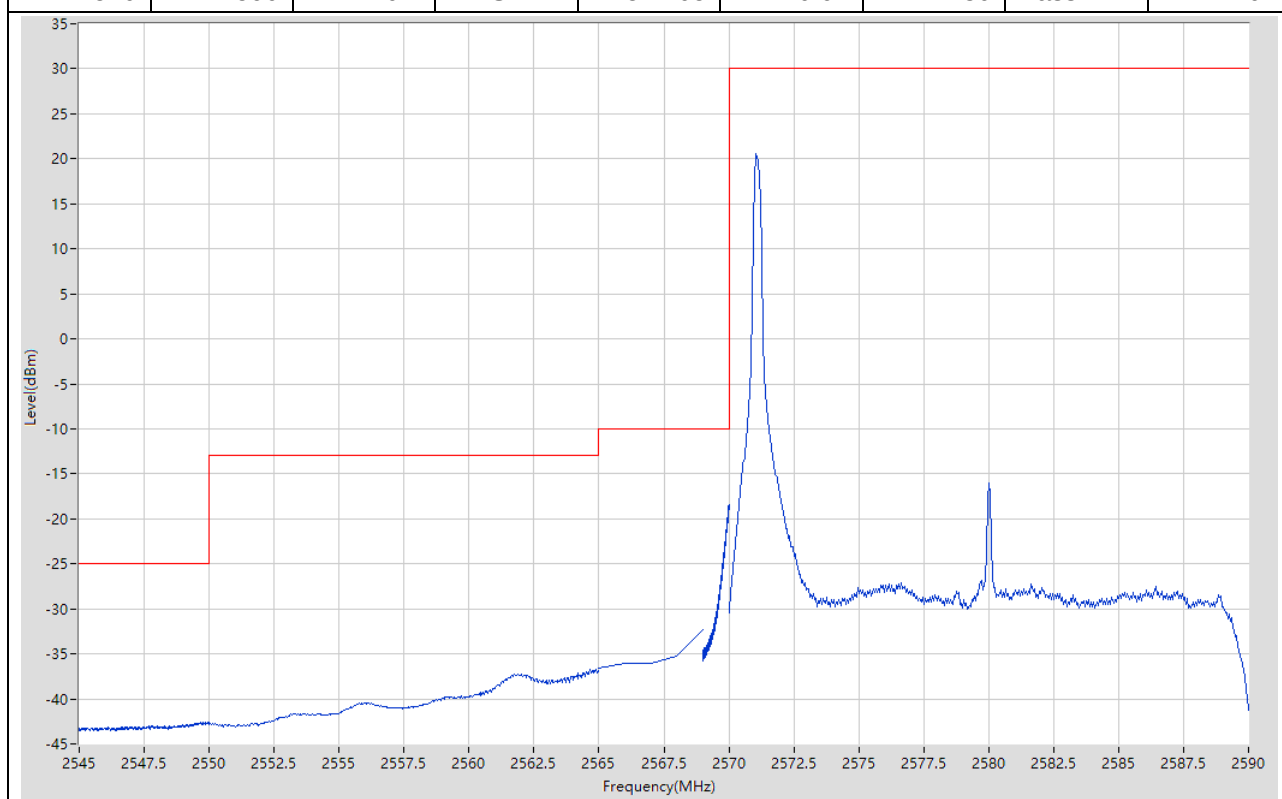
5.26. LTE Band Edge_Part22-24-27(NTLV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.55	-41.84	-25	Pass	401
2550	2565	1	RMS	2564.888	-32.5	-13	Pass	401
2565	2569	1	RMS	2569	-30.59	-10	Pass	5
2569	2570	0.51	RMS	2569.988	-30.72	-10	Pass	401
2570	2590	0.1	RMS	2578.95	1.88	30	Pass	401



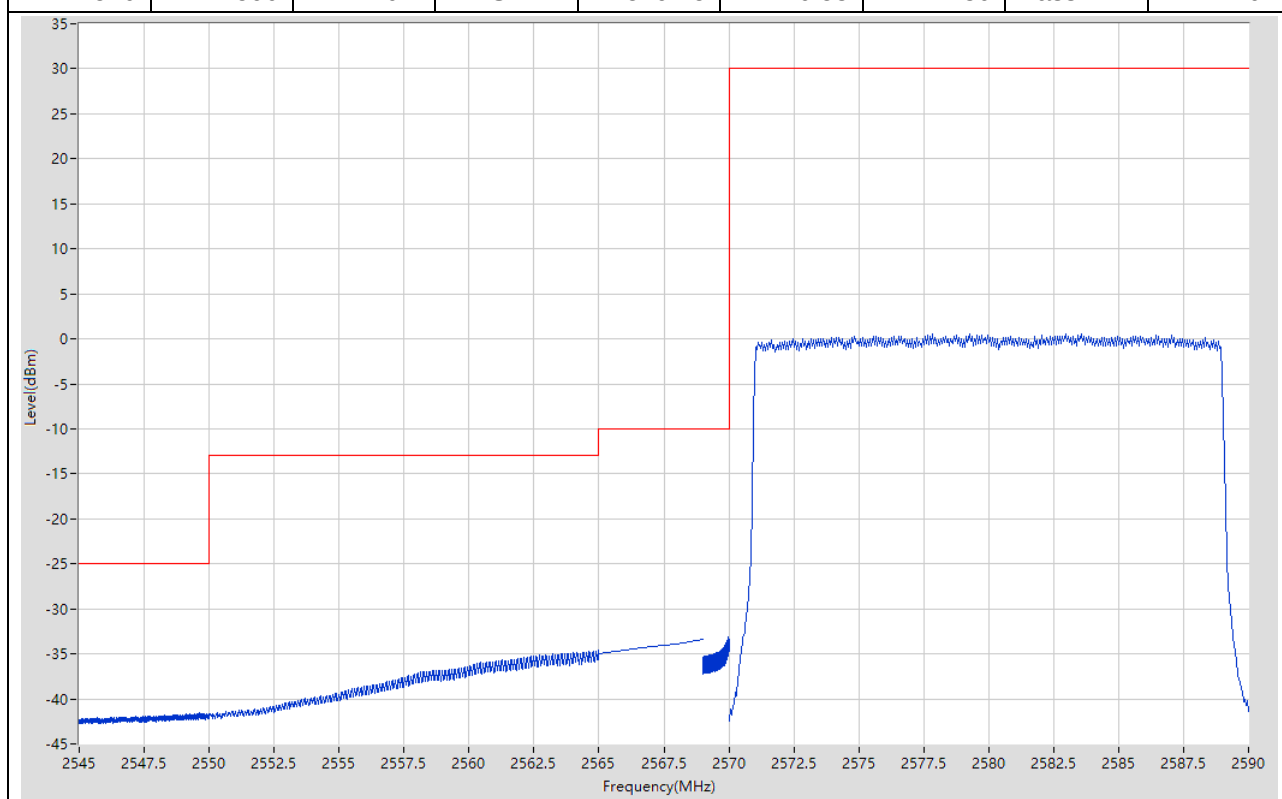
5.27. LTE Band Edge_Part22-24-27(NTLV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.988	-42.55	-25	Pass	401
2550	2565	1	RMS	2564.888	-36.65	-13	Pass	401
2565	2569	1	RMS	2569	-32.28	-10	Pass	5
2569	2570	0.51	RMS	2570	-18.41	-10	Pass	401
2570	2590	0.1	RMS	2571.05	20.61	30	Pass	401



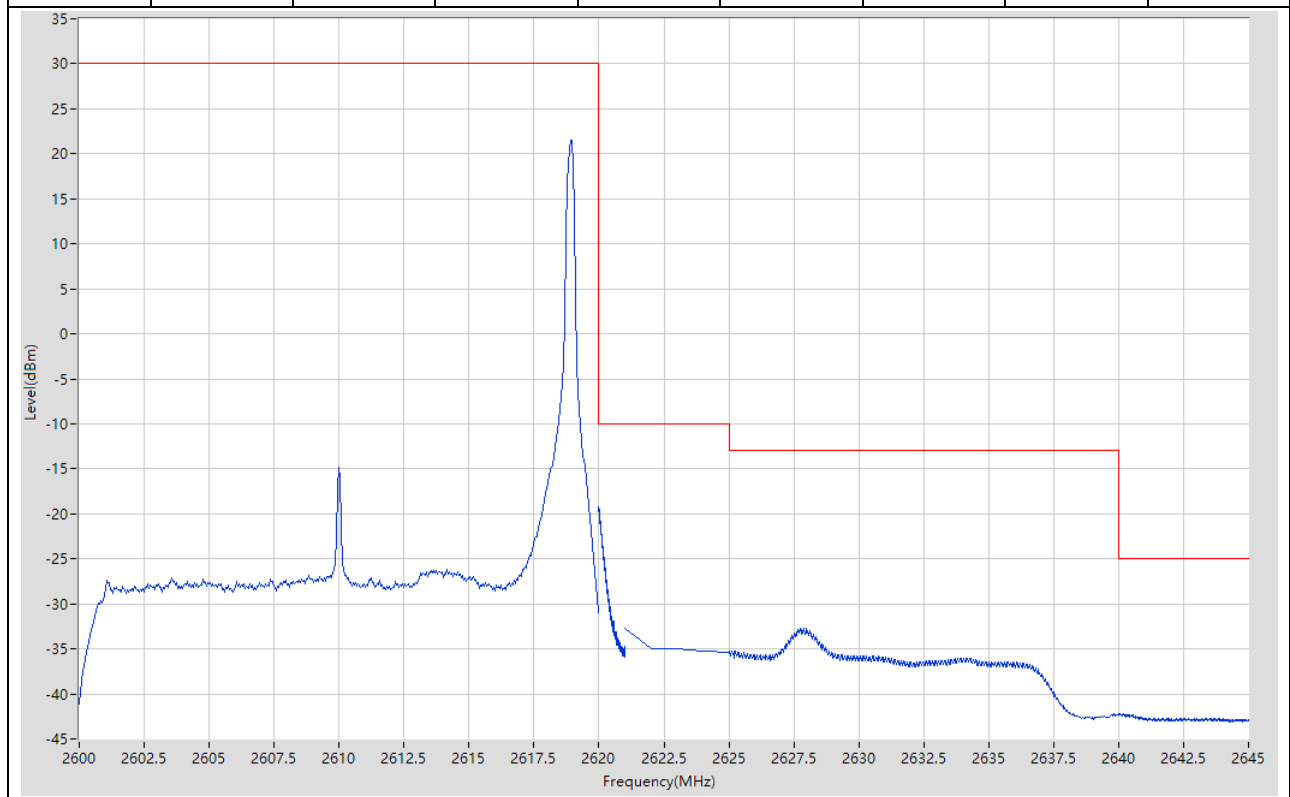
5.28. LTE Band Edge_Part22-24-27(NTLV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2545	2550	1	RMS	2549.613	-41.58	-25	Pass	401
2550	2565	1	RMS	2564.963	-34.64	-13	Pass	401
2565	2569	1	RMS	2569	-33.38	-10	Pass	5
2569	2570	0.51	RMS	2569.983	-33.05	-10	Pass	401
2570	2590	0.1	RMS	2579.25	0.58	30	Pass	401



5.29. LTE Band Edge_Part22-24-27(NTLV)(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	21.52	30	Pass	401
2620	2621	0.51	RMS	2620	-19.28	-10	Pass	401
2621	2625	1	RMS	2621	-32.66	-10	Pass	5
2625	2640	1	RMS	2627.888	-32.7	-13	Pass	401
2640	2645	1	RMS	2640.05	-42.15	-25	Pass	401



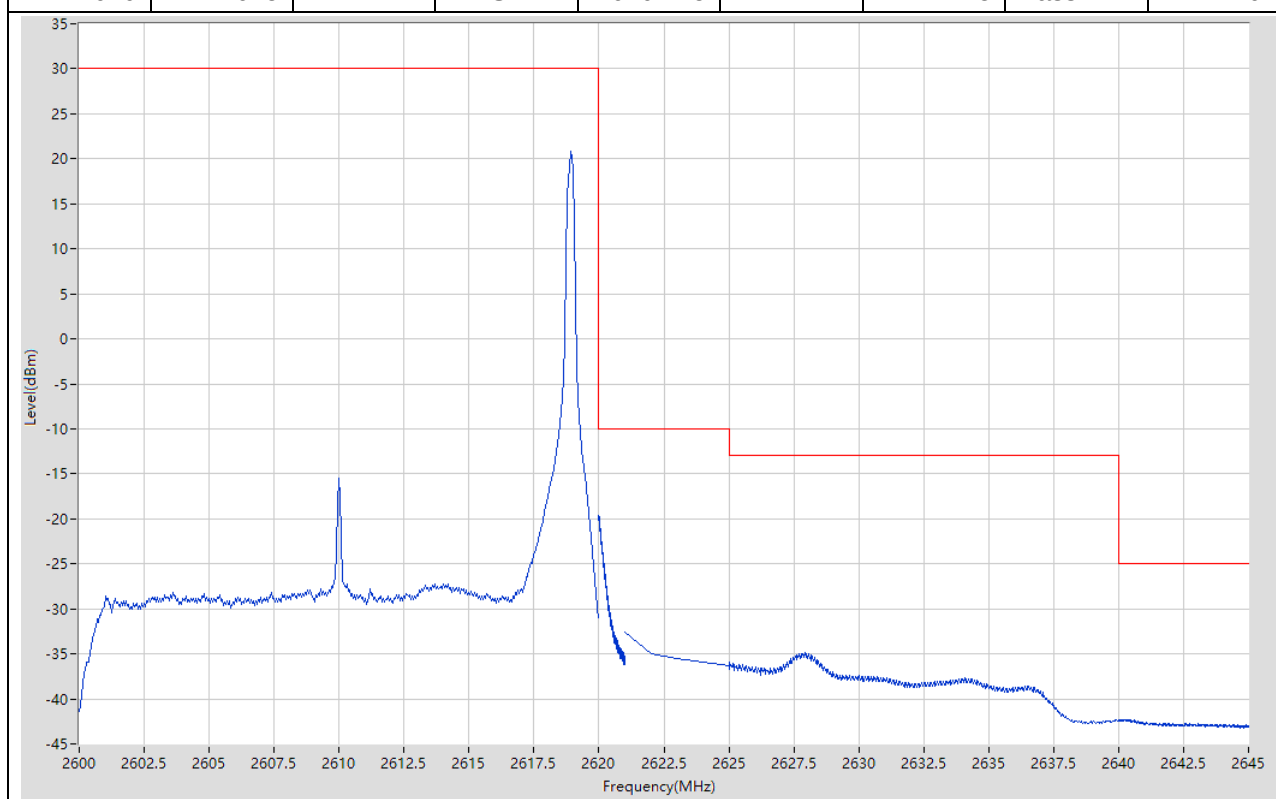
5.30. LTE Band Edge_Part22-24-27(NTLV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2616.45	1.87	30	Pass	401
2620	2621	0.51	RMS	2620.008	-26.03	-10	Pass	401
2621	2625	1	RMS	2621	-24.7	-10	Pass	5
2625	2640	1	RMS	2625.075	-25.69	-13	Pass	401
2640	2645	1	RMS	2640.038	-37.92	-25	Pass	401



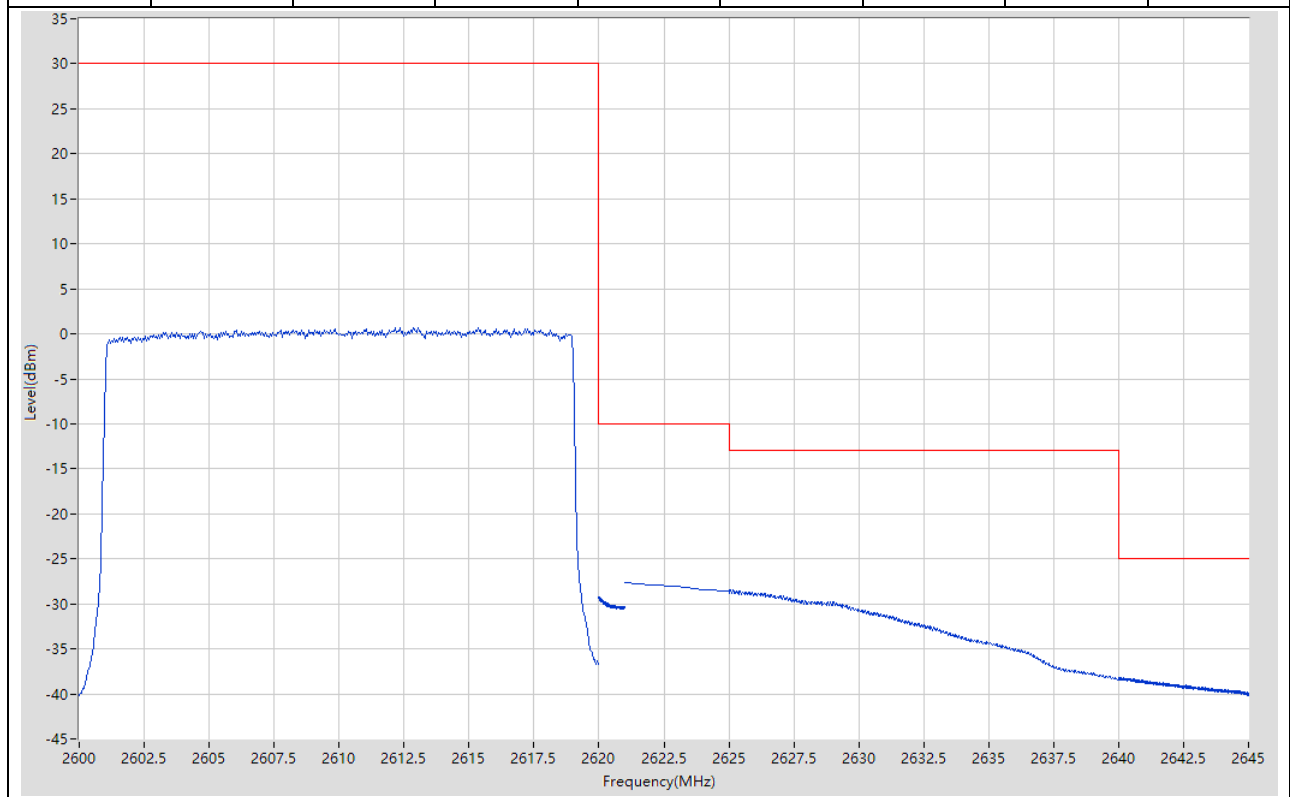
5.31. LTE Band Edge_Part22-24-27(NTLV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.78	30	Pass	401
2620	2621	0.51	RMS	2620	-19.63	-10	Pass	401
2621	2625	1	RMS	2621	-32.64	-10	Pass	5
2625	2640	1	RMS	2627.925	-34.91	-13	Pass	401
2640	2645	1	RMS	2640.225	-42.27	-25	Pass	401



5.32. LTE Band Edge_Part22-24-27(NTLV)(Subtest:32, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

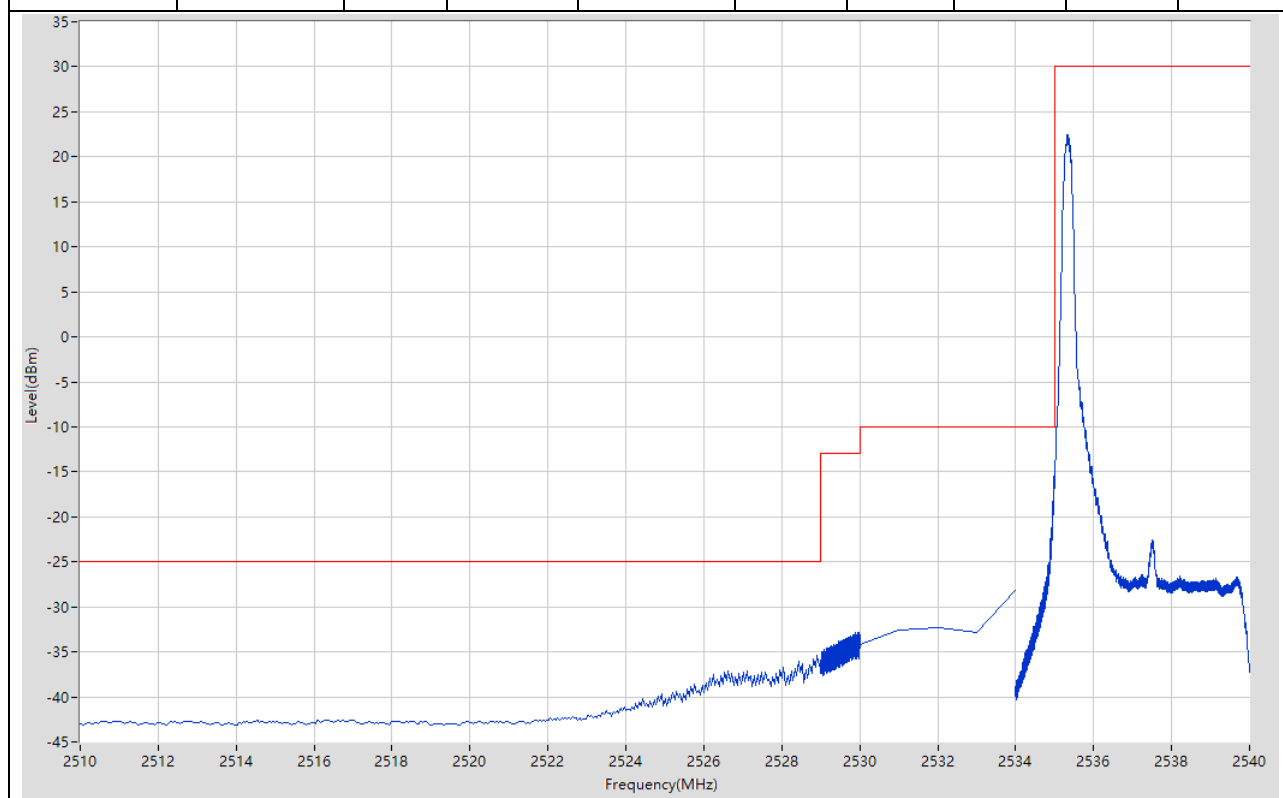
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2600	2620	0.1	RMS	2612.15	0.73	30	Pass	401
2620	2621	0.51	RMS	2620.023	-29.22	-10	Pass	401
2621	2625	1	RMS	2621	-27.64	-10	Pass	5
2625	2640	1	RMS	2625	-28.42	-13	Pass	401
2640	2645	1	RMS	2640.088	-38.22	-25	Pass	401



1. LTE_Band41 120M

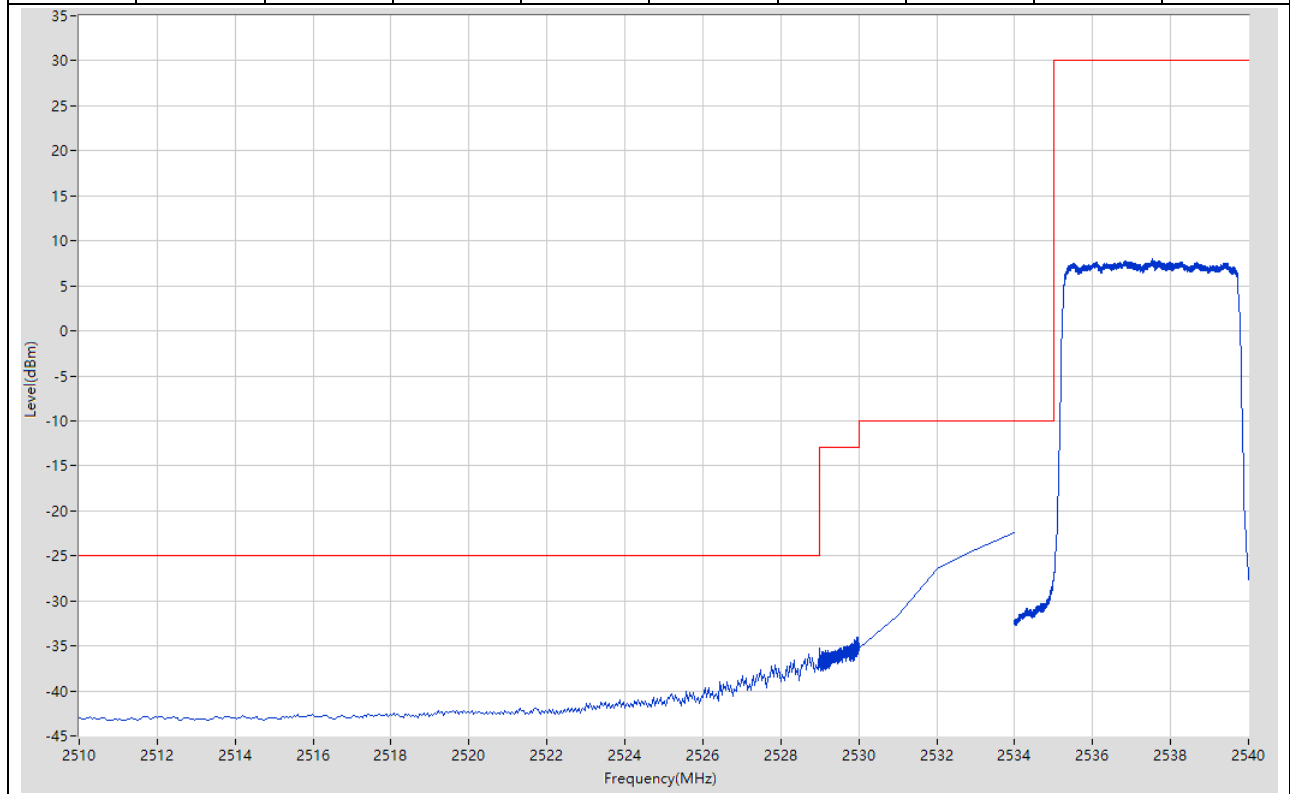
1.1. LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2528.905	-35.35	-25	10.35	Pass	401
2529	2530	1	RMS	2529.953	-32.81	-13	19.81	Pass	401
2530	2534	1	RMS	2534	-28.22	-10	18.22	Pass	5
2534	2535	0.1	RMS	2534.998	-14.62	-10	4.62	Pass	401
2535	2540	0.1	RMS	2535.325	22.47	30	7.53	Pass	401



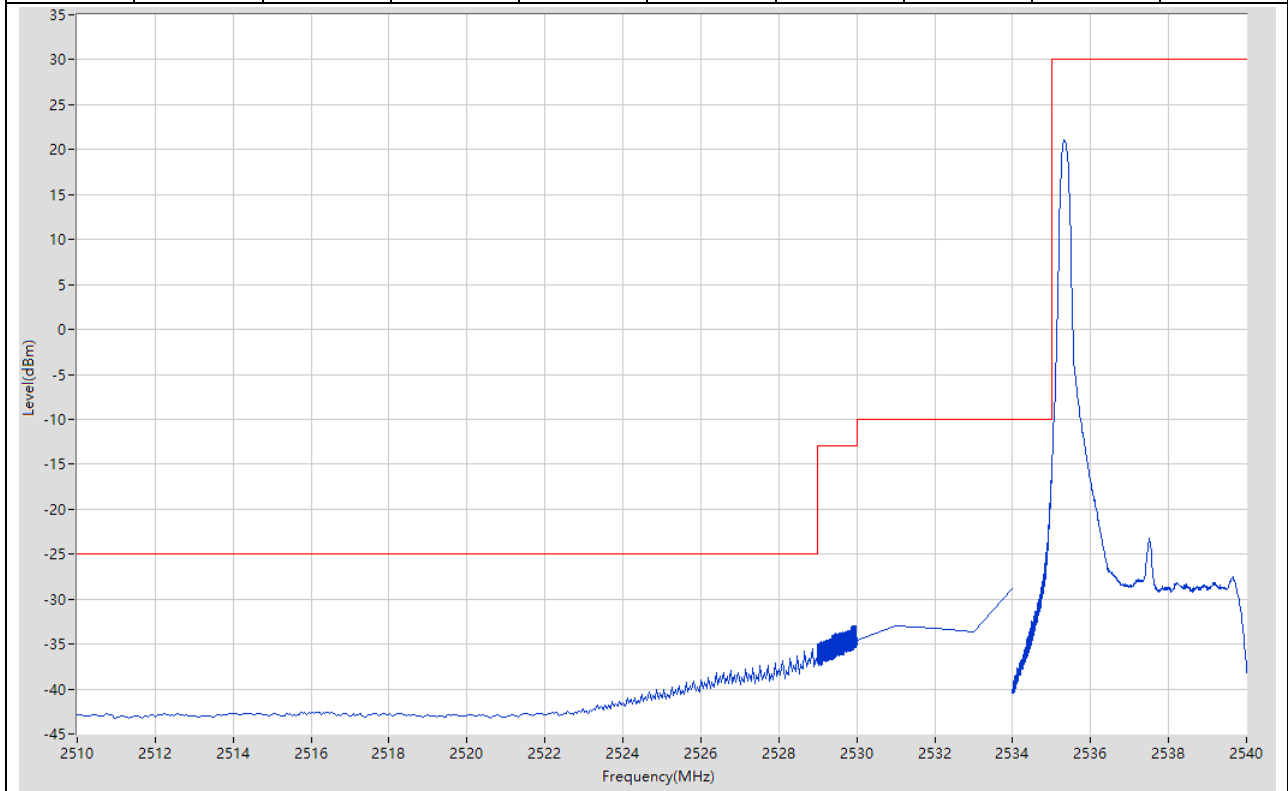
1.2. LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:40065, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2529	-35.26	-25	10.26	Pass	401
2529	2530	1	RMS	2529.943	-34.01	-13	21.01	Pass	401
2530	2534	1	RMS	2534	-22.39	-10	12.39	Pass	5
2534	2535	0.1	RMS	2535	-27.48	-10	17.48	Pass	401
2535	2540	0.1	RMS	2537.538	7.96	30	22.04	Pass	401



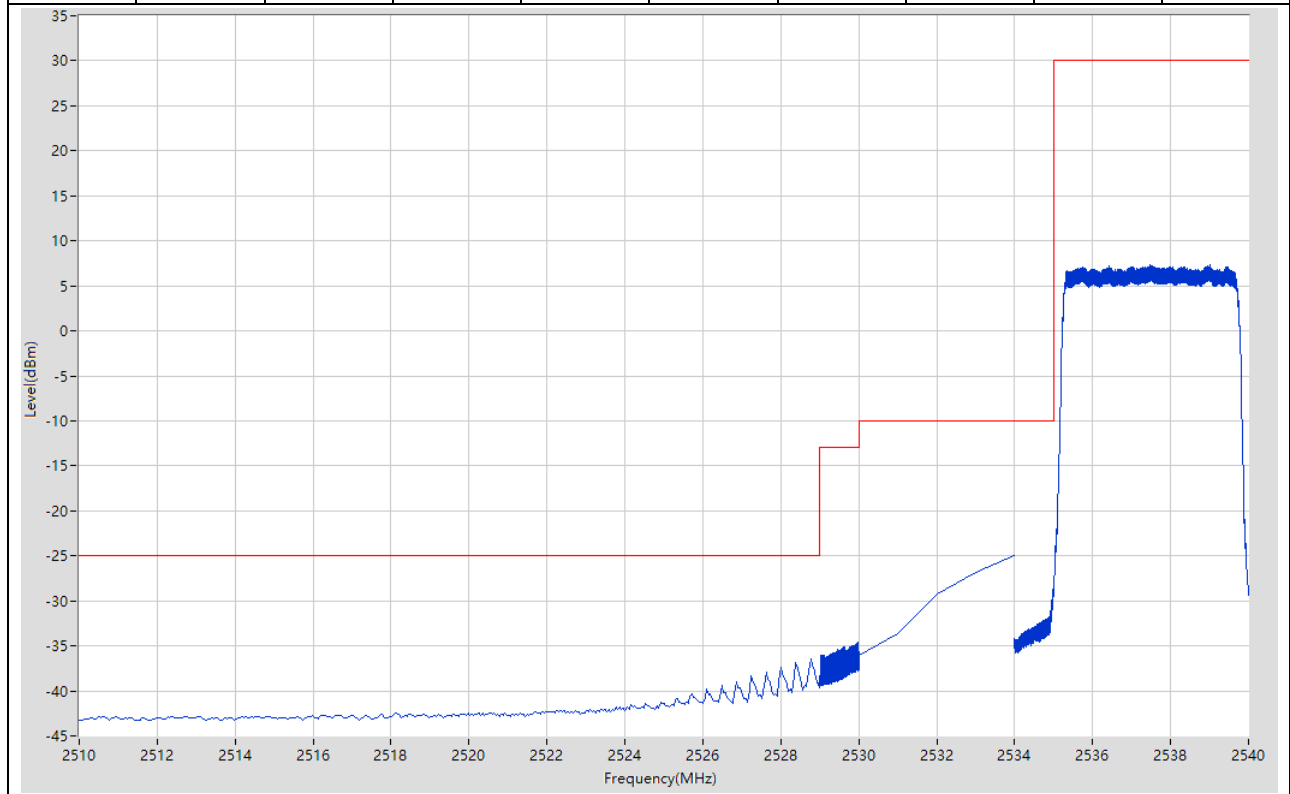
1.3. LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:40065, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2528.858	-35.45	-25	10.45	Pass	401
2529	2530	1	RMS	2529.983	-32.92	-13	19.92	Pass	401
2530	2534	1	RMS	2534	-28.78	-10	18.78	Pass	5
2534	2535	0.1	RMS	2535	-15.41	-10	5.41	Pass	401
2535	2540	0.1	RMS	2535.325	21.12	30	8.88	Pass	401



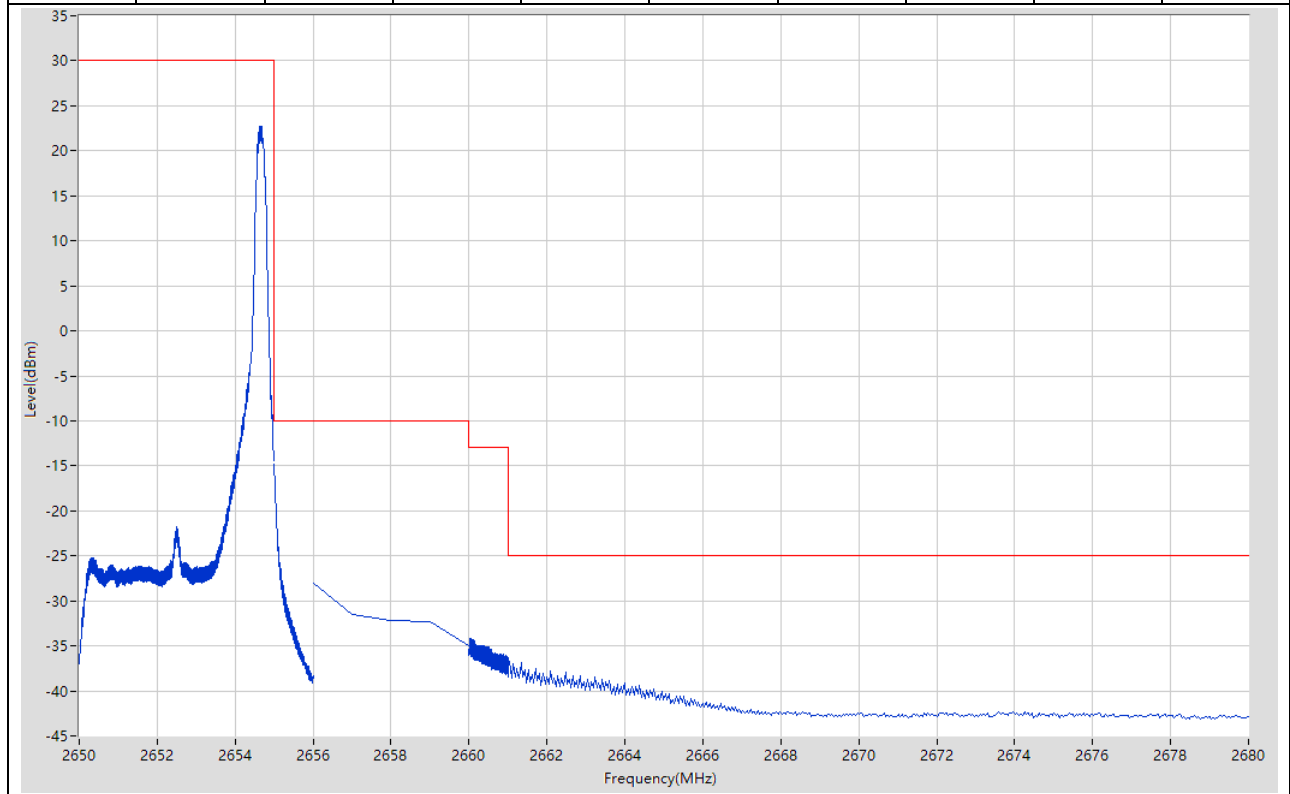
1.4. LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:40065, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2529	1	RMS	2528.763	-36.43	-25	11.43	Pass	401
2529	2530	1	RMS	2529.983	-34.6	-13	21.6	Pass	401
2530	2534	1	RMS	2534	-24.97	-10	14.97	Pass	5
2534	2535	0.1	RMS	2535	-27.72	-10	17.72	Pass	401
2535	2540	0.1	RMS	2539	7.31	30	22.69	Pass	401



1.5. LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2654.65	22.78	30	7.22	Pass	401
2655	2656	0.1	RMS	2655	-14.87	-10	4.87	Pass	401
2656	2660	1	RMS	2656	-28.04	-10	18.04	Pass	5
2660	2661	1	RMS	2660.018	-34.15	-13	21.15	Pass	401
2661	2680	1	RMS	2661.048	-36.77	-25	11.77	Pass	401



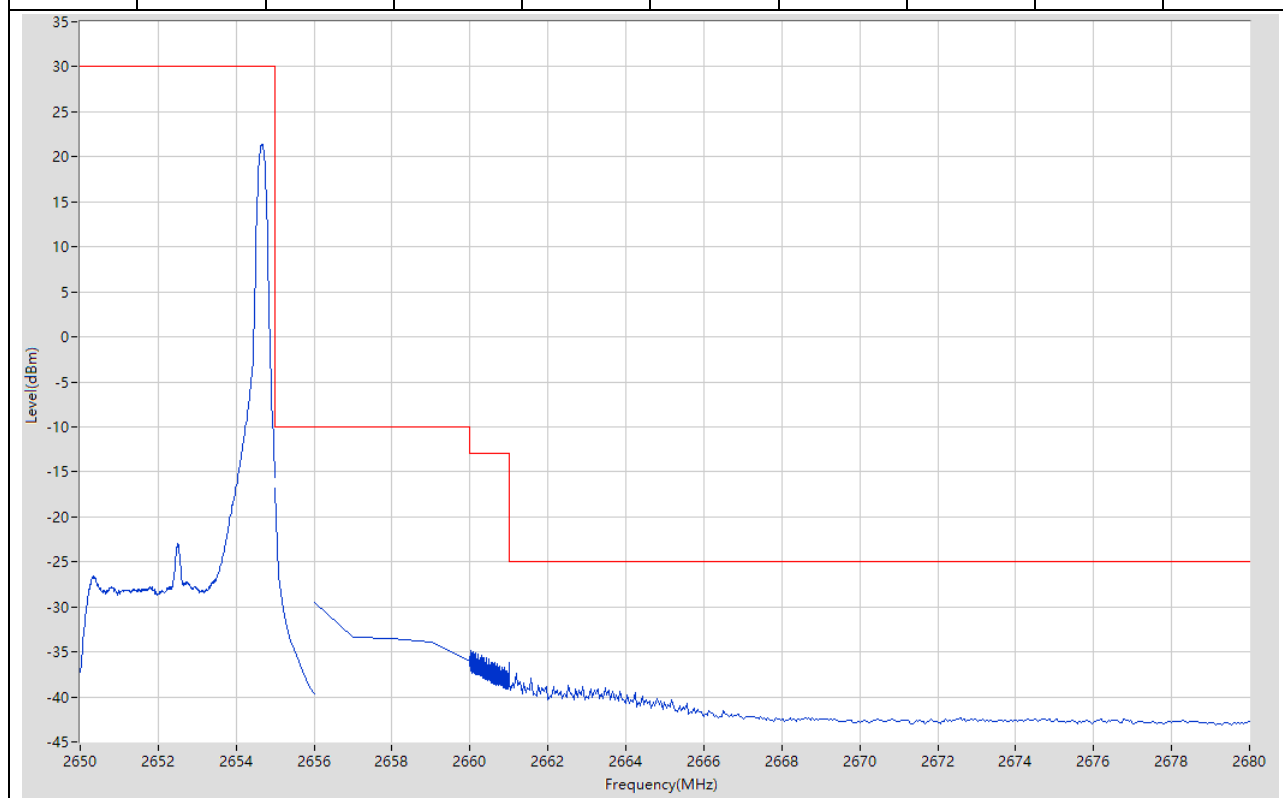
1.6. LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:41215, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2650.825	7.92	30	22.08	Pass	401
2655	2656	0.1	RMS	2655	-23.88	-10	13.88	Pass	401
2656	2660	1	RMS	2656	-17.68	-10	7.68	Pass	5
2660	2661	1	RMS	2660	-29.58	-13	16.58	Pass	2
2661	2680	1	RMS	2661	-32.26	-25	7.26	Pass	20



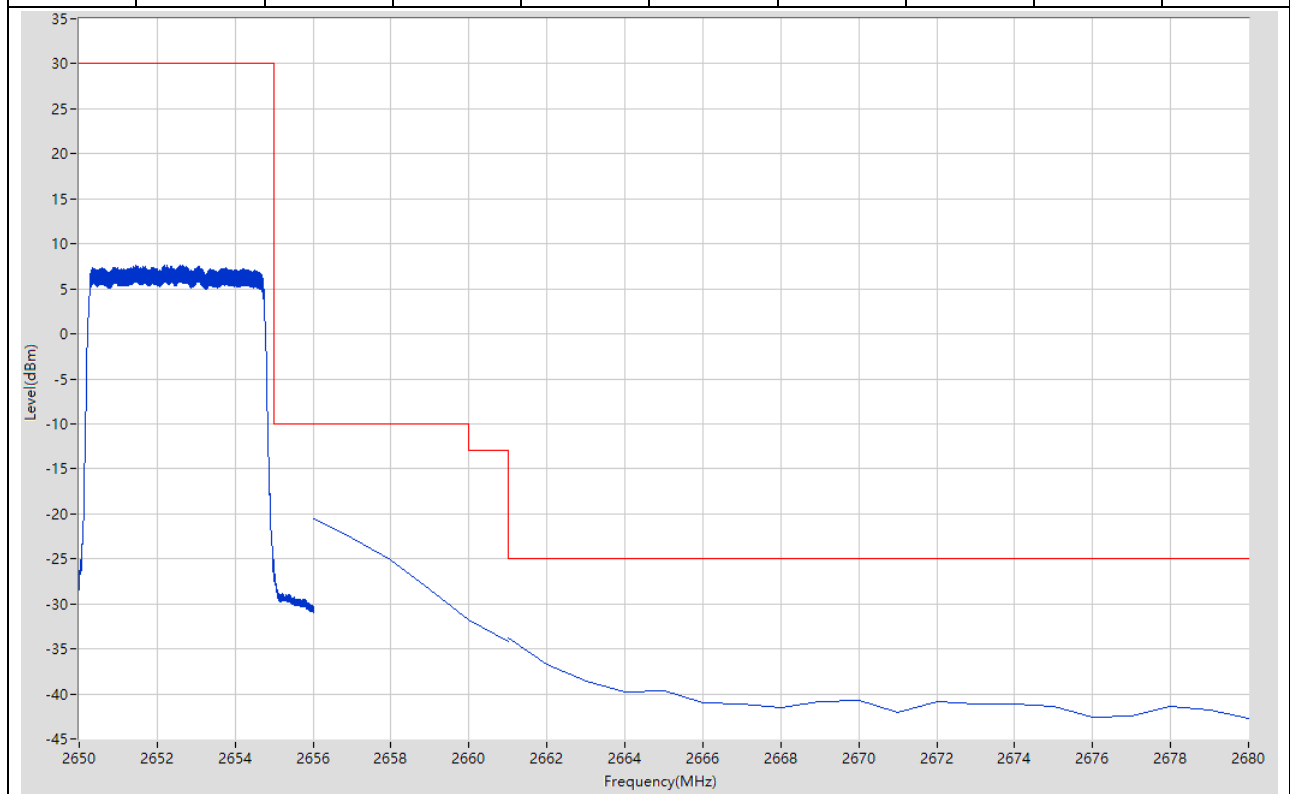
1.7. LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41215, Bandwidth:5, Modulation:16QAM, RB Number:1, RB Position:24)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2654.675	21.36	30	8.64	Pass	401
2655	2656	0.1	RMS	2655	-16.82	-10	6.82	Pass	11
2656	2660	1	RMS	2656	-29.44	-10	19.44	Pass	5
2660	2661	1	RMS	2660.008	-34.84	-13	21.84	Pass	401
2661	2680	1	RMS	2661.19	-37.38	-25	12.38	Pass	401



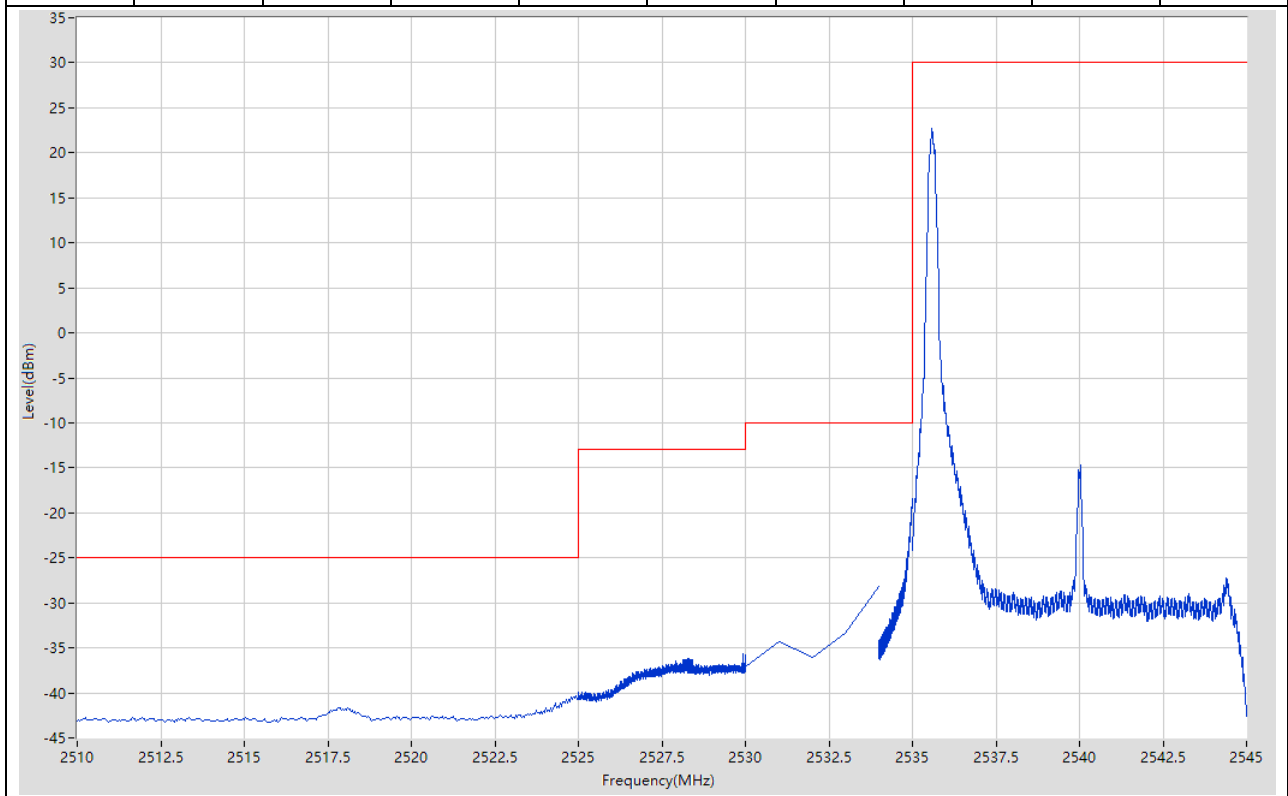
1.8. LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41215, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2655	0.1	RMS	2652.188	7.63	30	22.37	Pass	401
2655	2656	0.1	RMS	2655	-26.32	-10	16.32	Pass	401
2656	2660	1	RMS	2656	-20.54	-10	10.54	Pass	5
2660	2661	1	RMS	2660	-31.76	-13	18.76	Pass	2
2661	2680	1	RMS	2661	-33.84	-25	8.84	Pass	20



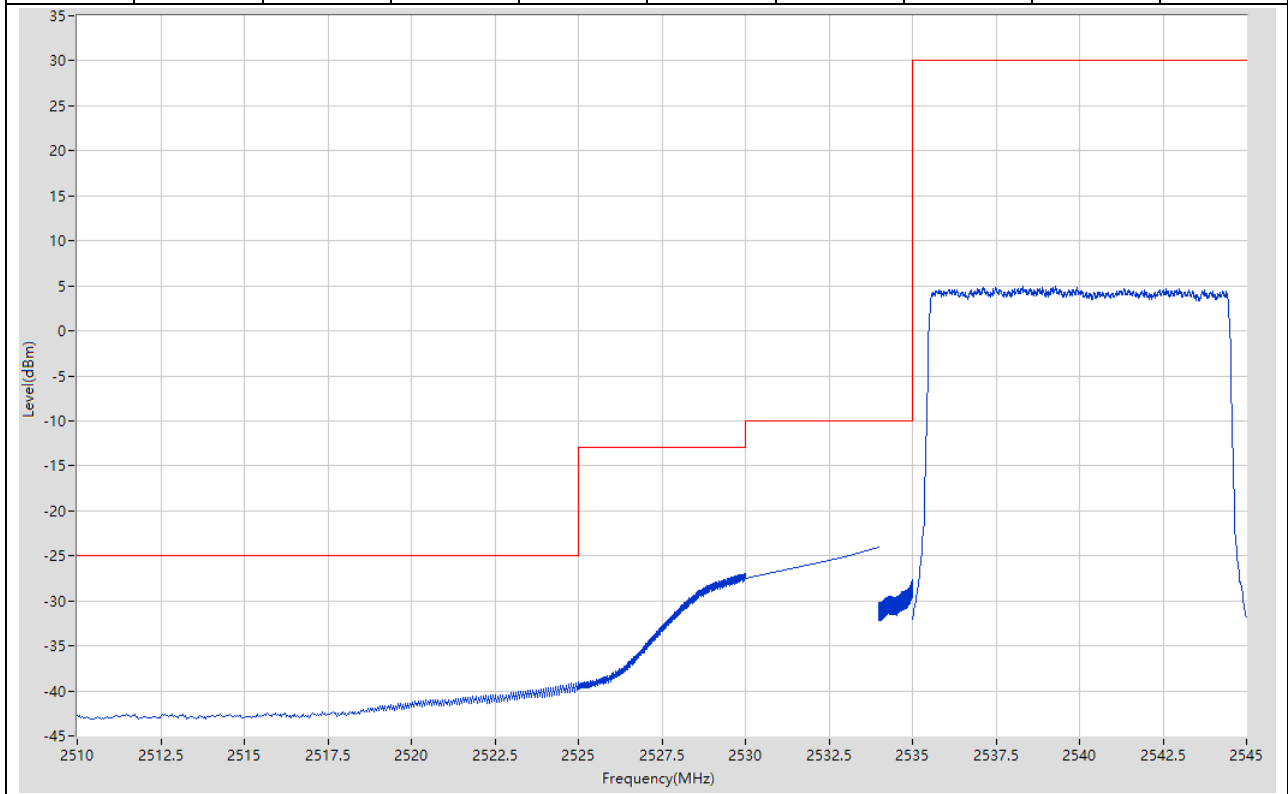
1.9. LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2524.925	-40.26	-25	15.26	Pass	401
2525	2530	1	RMS	2529.913	-35.65	-13	22.65	Pass	401
2530	2534	1	RMS	2534	-28.21	-10	18.21	Pass	5
2534	2535	0.2	RMS	2534.998	-18.41	-10	8.41	Pass	401
2535	2545	0.1	RMS	2535.575	22.67	30	7.33	Pass	401



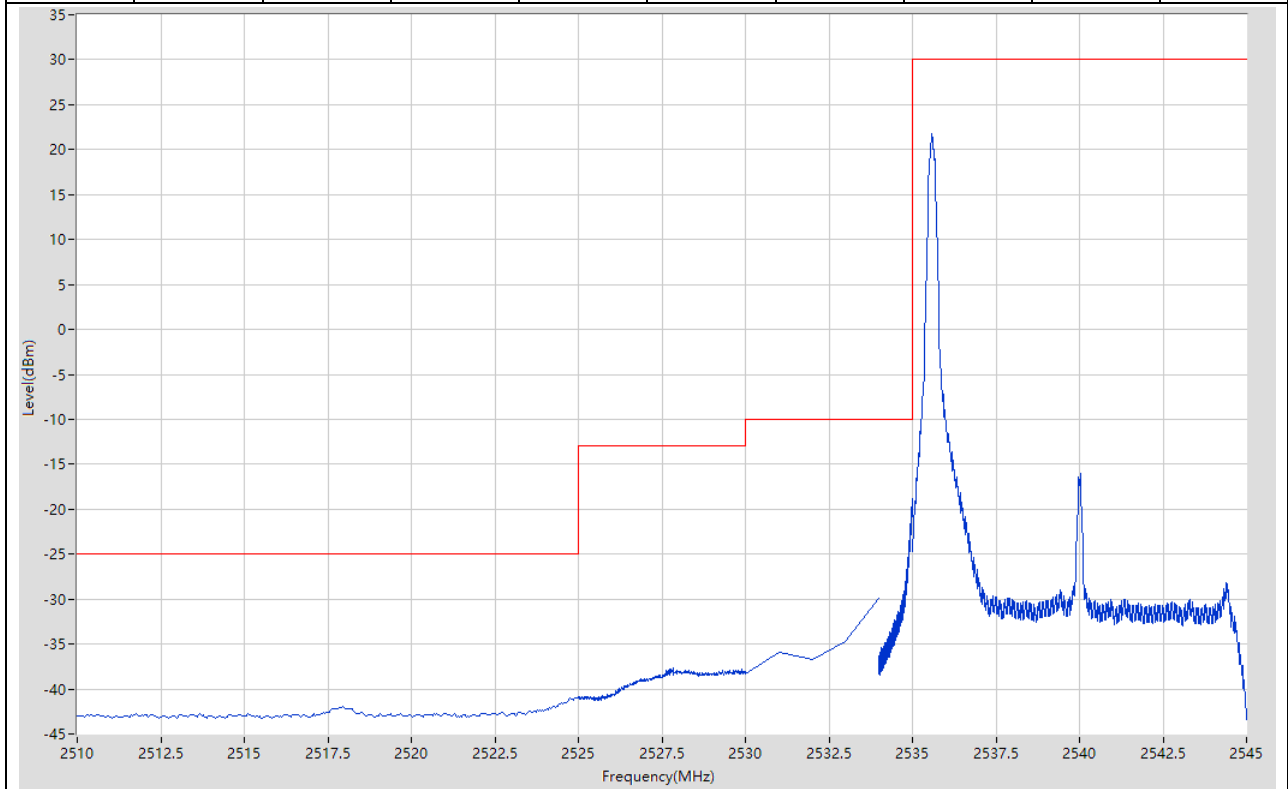
1.10. LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:40090, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-38.96	-25	13.96	Pass	401
2525	2530	1	RMS	2530	-26.93	-13	13.93	Pass	401
2530	2534	1	RMS	2534	-24.02	-10	14.02	Pass	5
2534	2535	0.2	RMS	2534.998	-27.64	-10	17.64	Pass	401
2535	2545	0.1	RMS	2539.275	4.99	30	25.01	Pass	401



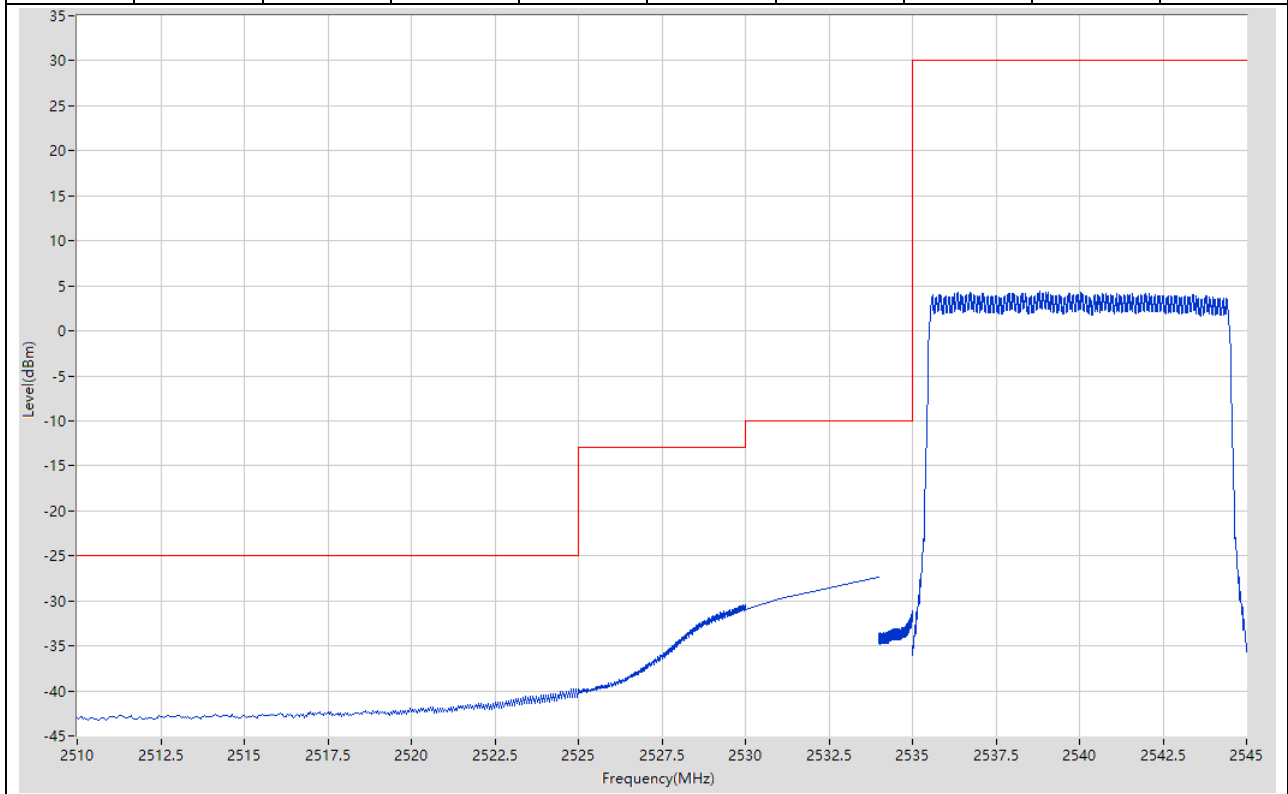
1.11. LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-40.88	-25	15.88	Pass	401
2525	2530	1	RMS	2527.825	-37.65	-13	24.65	Pass	401
2530	2534	1	RMS	2534	-29.95	-10	19.95	Pass	5
2534	2535	0.2	RMS	2534.998	-18.76	-10	8.76	Pass	401
2535	2545	0.1	RMS	2535.575	21.84	30	8.16	Pass	401



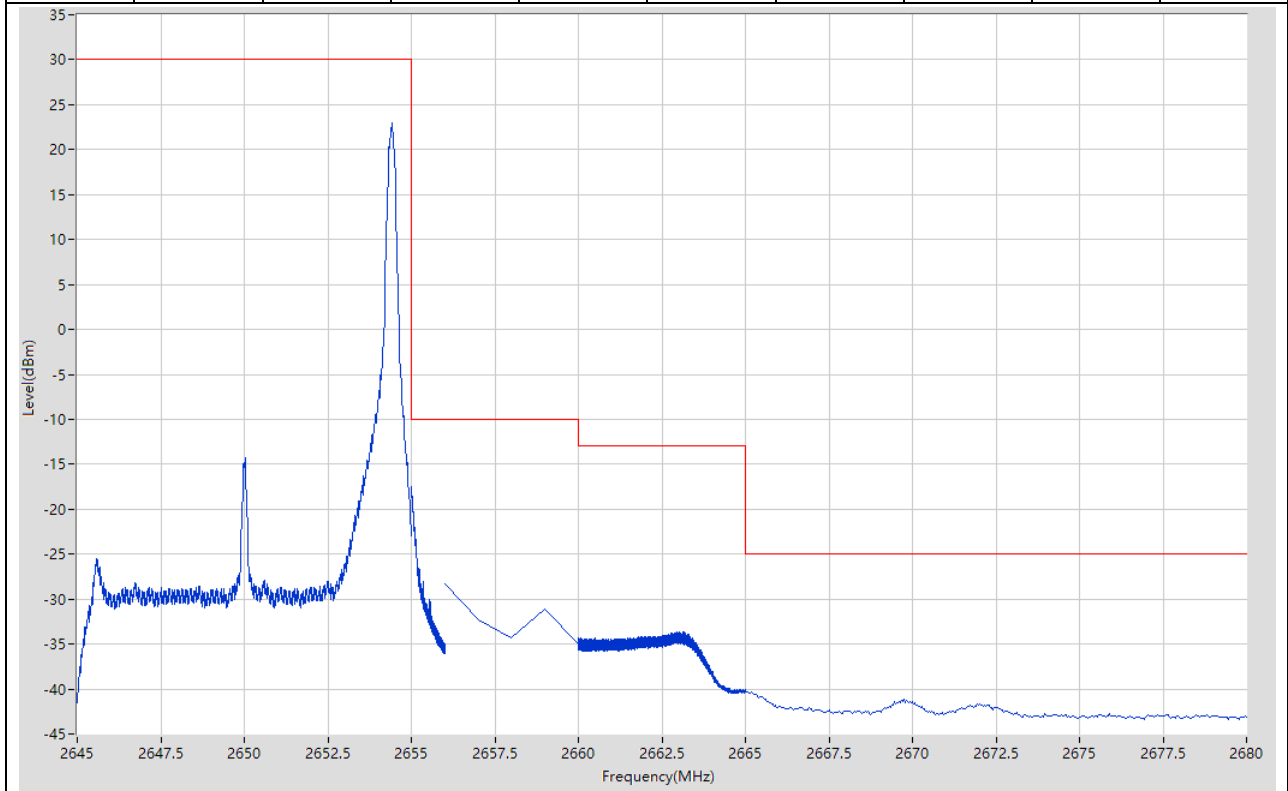
1.12. LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:40090, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2525	1	RMS	2525	-39.74	-25	14.74	Pass	401
2525	2530	1	RMS	2529.938	-30.41	-13	17.41	Pass	401
2530	2534	1	RMS	2534	-27.43	-10	17.43	Pass	5
2534	2535	0.2	RMS	2535	-31.16	-10	21.16	Pass	401
2535	2545	0.1	RMS	2538.825	4.37	30	25.63	Pass	401



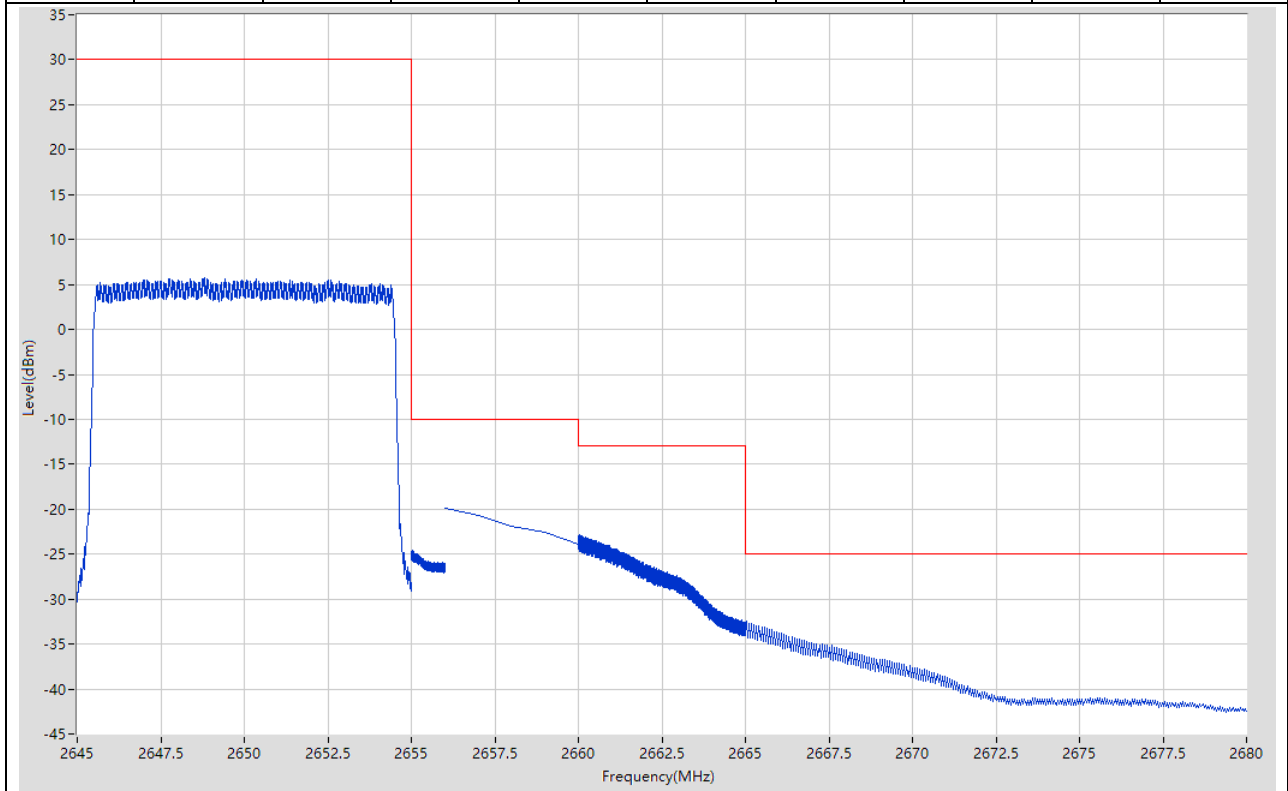
1.13. LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.425	22.96	30	7.04	Pass	401
2655	2656	0.2	RMS	2655	-17.49	-10	7.49	Pass	401
2656	2660	1	RMS	2656	-28.27	-10	18.27	Pass	5
2660	2665	1	RMS	2663.013	-33.65	-13	20.65	Pass	401
2665	2680	1	RMS	2665.038	-40.26	-25	15.26	Pass	401



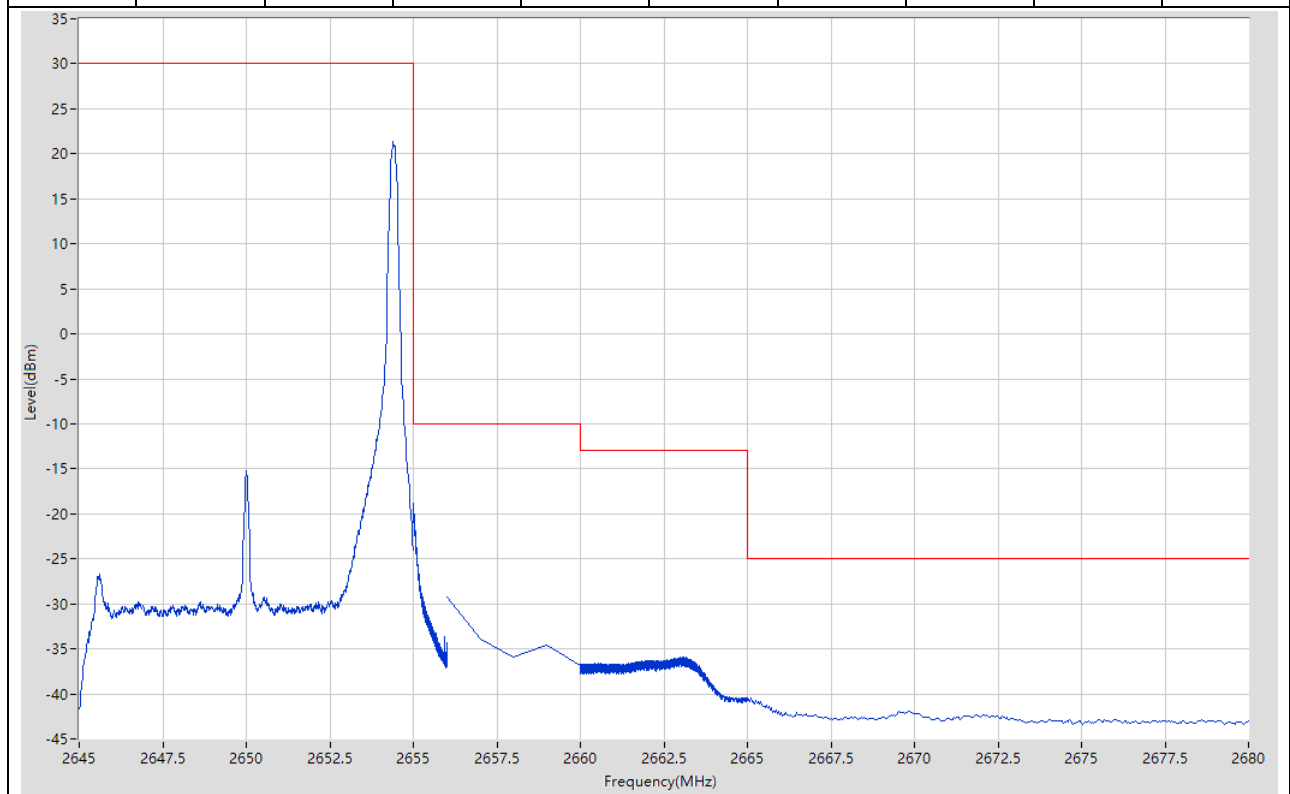
1.14. LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:41190, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2648.825	5.82	30	24.18	Pass	401
2655	2656	0.2	RMS	2655.023	-24.62	-10	14.62	Pass	401
2656	2660	1	RMS	2656	-19.85	-10	9.85	Pass	5
2660	2665	1	RMS	2660.05	-22.88	-13	9.88	Pass	401
2665	2680	1	RMS	2665.038	-32.49	-25	7.49	Pass	401



1.15. LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:1, RB Position:49)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2654.4	21.31	30	8.69	Pass	401
2655	2656	0.2	RMS	2655	-18.88	-10	8.88	Pass	401
2656	2660	1	RMS	2656	-29.19	-10	19.19	Pass	5
2660	2665	1	RMS	2663.05	-35.89	-13	22.89	Pass	401
2665	2680	1	RMS	2665.113	-40.46	-25	15.46	Pass	401



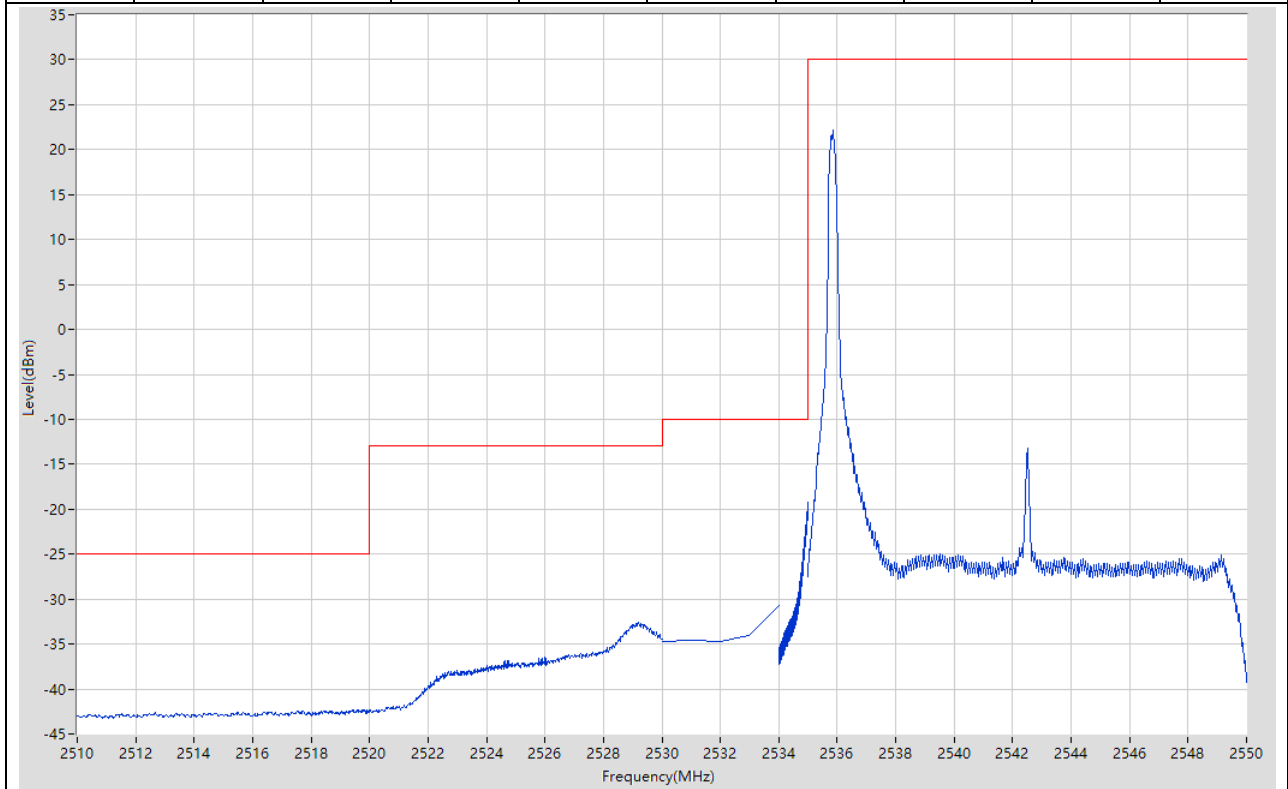
1.16. LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:41190, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2645	2655	0.1	RMS	2648.25	4.47	30	25.53	Pass	401
2655	2656	0.2	RMS	2655	-27.82	-10	17.82	Pass	401
2656	2660	1	RMS	2656	-22.82	-10	12.82	Pass	5
2660	2665	1	RMS	2660.013	-26.51	-13	13.51	Pass	401
2665	2680	1	RMS	2665.038	-34.86	-25	9.86	Pass	401



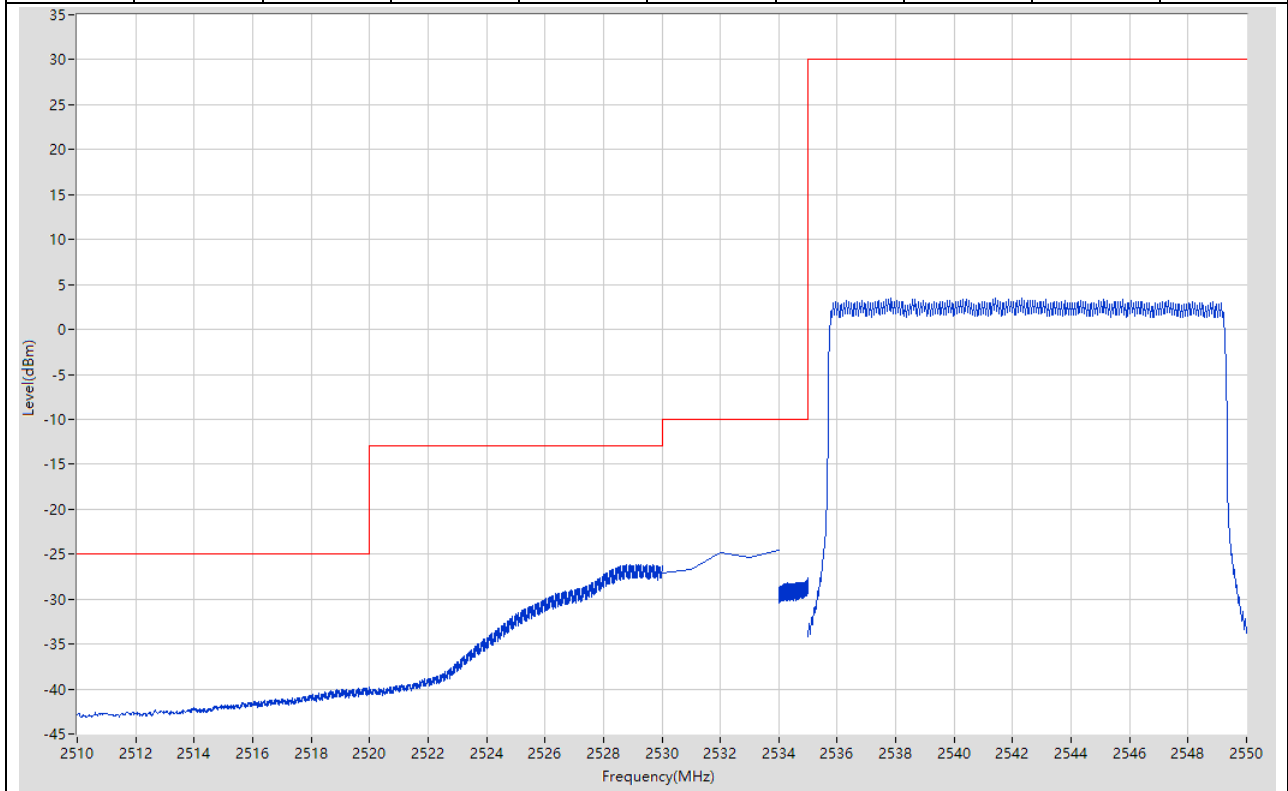
1.17. LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.625	-42.27	-25	17.27	Pass	401
2520	2530	1	RMS	2529.2	-32.57	-13	19.57	Pass	401
2530	2534	1	RMS	2534	-30.72	-10	20.72	Pass	5
2534	2535	0.3	RMS	2534.998	-19.24	-10	9.24	Pass	401
2535	2550	0.1	RMS	2535.863	22.22	30	7.78	Pass	401



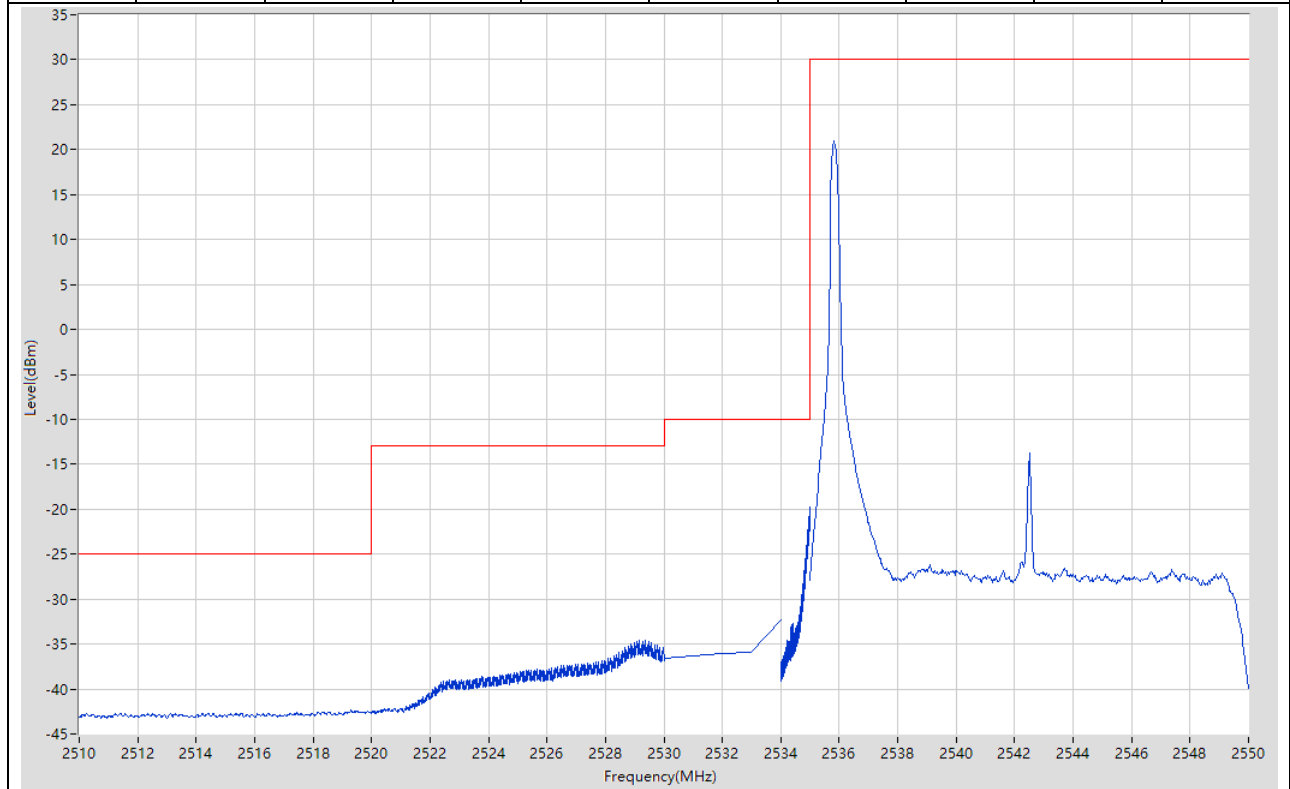
1.18. LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:40115, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.975	-39.81	-25	14.81	Pass	401
2520	2530	1	RMS	2529.2	-26.19	-13	13.19	Pass	401
2530	2534	1	RMS	2534	-24.51	-10	14.51	Pass	5
2534	2535	0.3	RMS	2534.998	-27.62	-10	17.62	Pass	401
2535	2550	0.1	RMS	2537.813	3.46	30	26.54	Pass	401



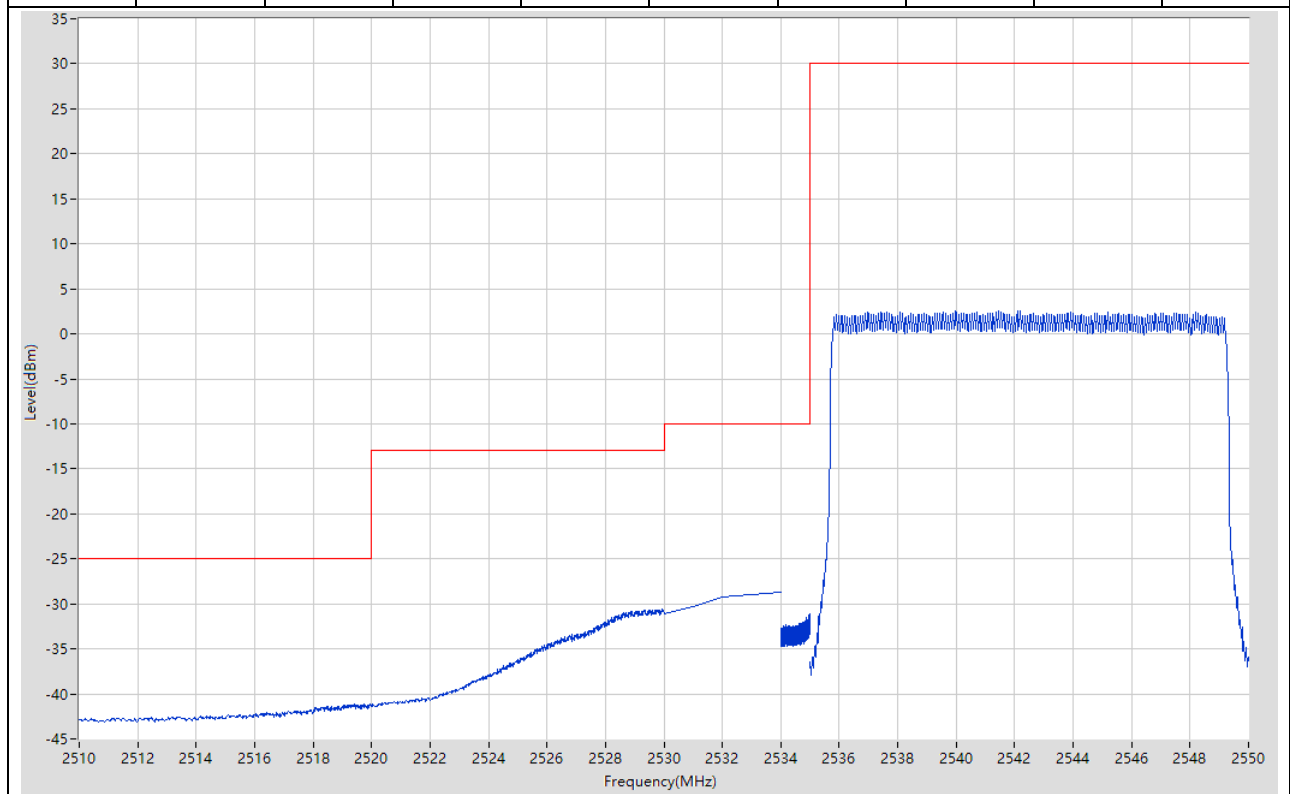
1.19. LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.3	-42.39	-25	17.39	Pass	401
2520	2530	1	RMS	2529.375	-34.58	-13	21.58	Pass	401
2530	2534	1	RMS	2534	-32.29	-10	22.29	Pass	5
2534	2535	0.3	RMS	2534.998	-19.8	-10	9.8	Pass	401
2535	2550	0.1	RMS	2535.825	20.98	30	9.02	Pass	401



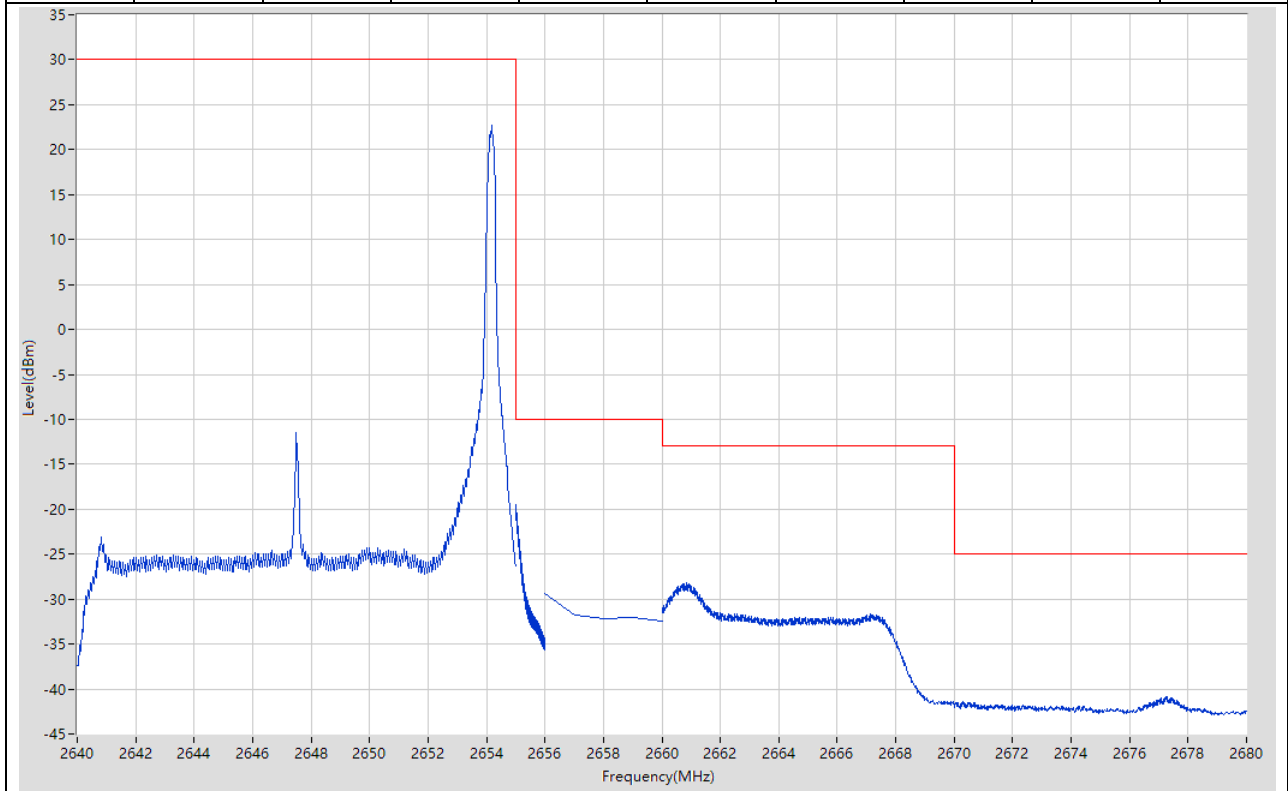
1.20. LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:40115, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2520	1	RMS	2519.95	-41.07	-25	16.07	Pass	401
2520	2530	1	RMS	2529.925	-30.62	-13	17.62	Pass	401
2530	2534	1	RMS	2534	-28.72	-10	18.72	Pass	5
2534	2535	0.3	RMS	2534.99	-31.17	-10	21.17	Pass	401
2535	2550	0.1	RMS	2539.95	2.57	30	27.43	Pass	401



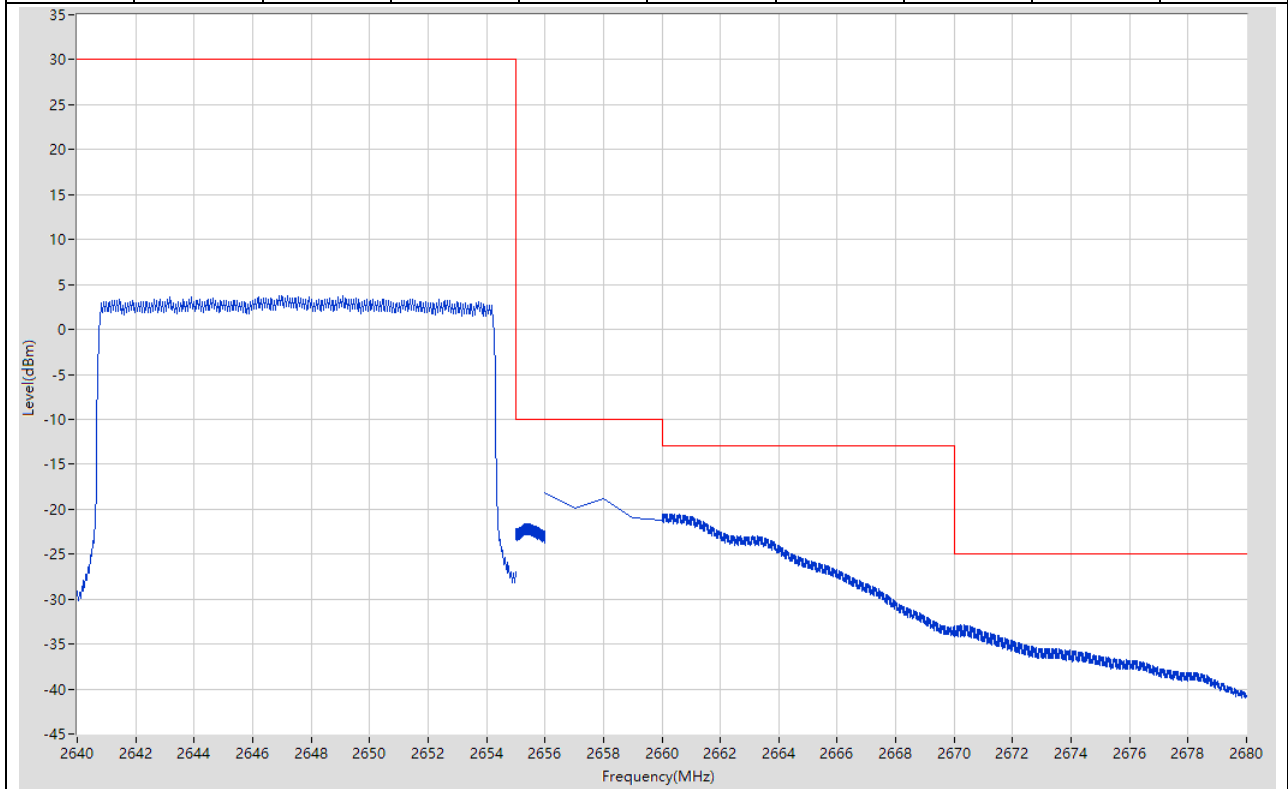
1.21. LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.175	22.77	30	7.23	Pass	401
2655	2656	0.3	RMS	2655.003	-19.45	-10	9.45	Pass	401
2656	2660	1	RMS	2656	-29.37	-10	19.37	Pass	5
2660	2670	1	RMS	2660.825	-28.23	-13	15.23	Pass	401
2670	2680	1	RMS	2677.3	-40.92	-25	15.92	Pass	401



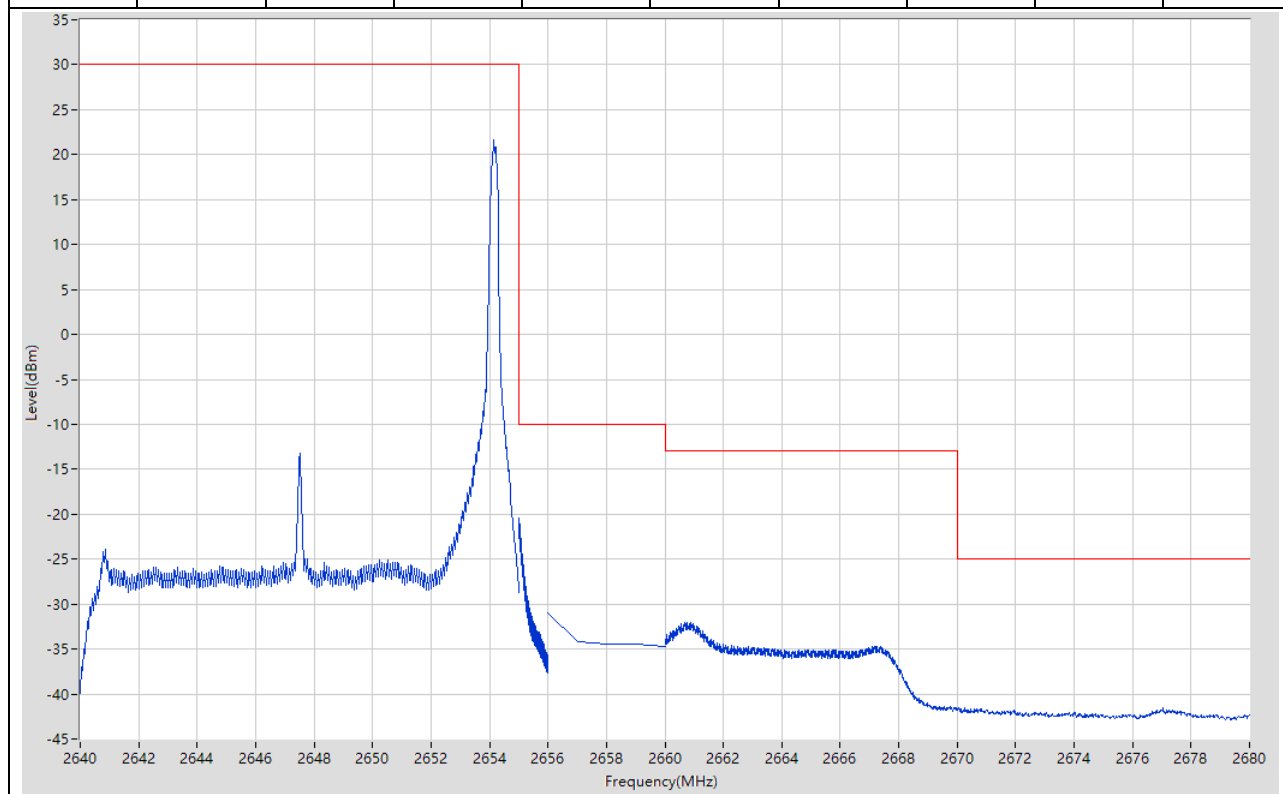
1.22. LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:41165, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2646.975	3.74	30	26.26	Pass	401
2655	2656	0.3	RMS	2655.363	-21.62	-10	11.62	Pass	401
2656	2660	1	RMS	2656	-18.11	-10	8.11	Pass	5
2660	2670	1	RMS	2660.15	-20.52	-13	7.52	Pass	401
2670	2680	1	RMS	2670.225	-32.89	-25	7.89	Pass	401



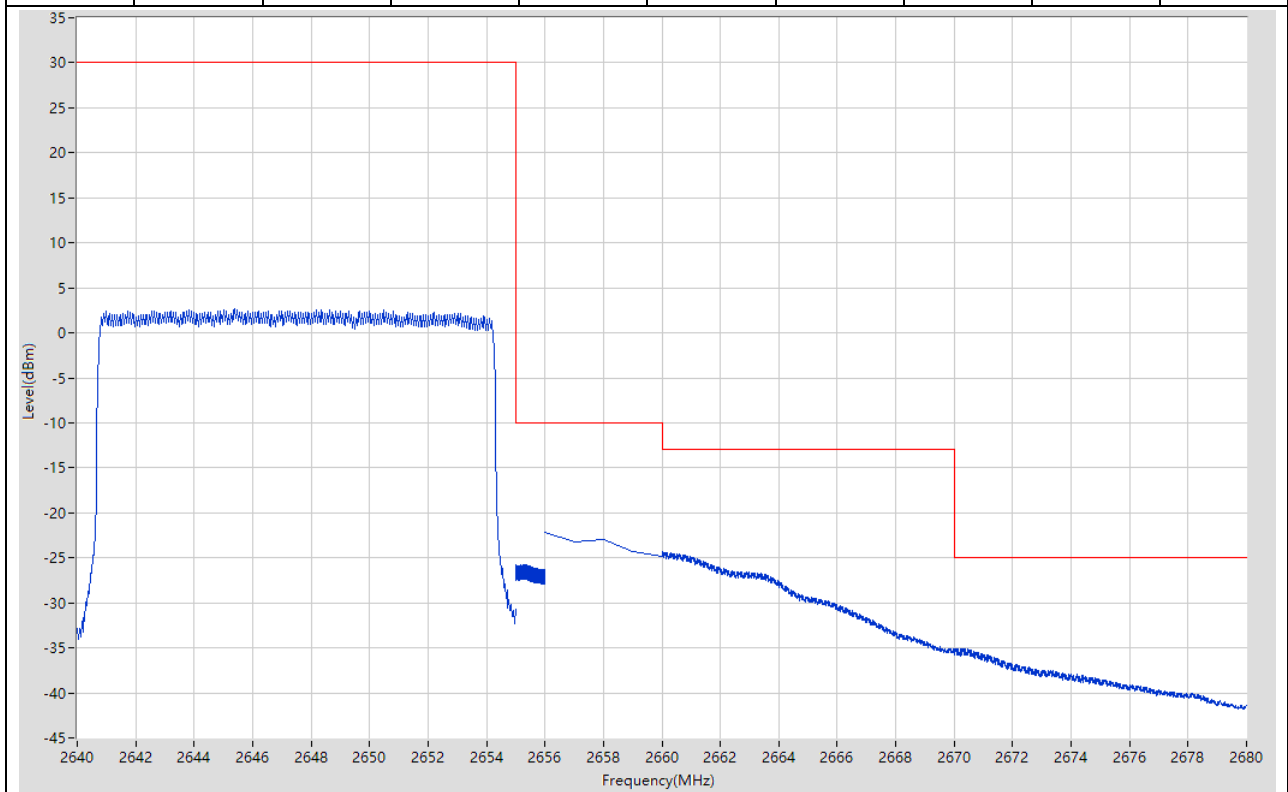
1.23. LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:1, RB Position:74)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2654.138	21.61	30	8.39	Pass	401
2655	2656	0.3	RMS	2655.008	-20.46	-10	10.46	Pass	401
2656	2660	1	RMS	2656	-31.02	-10	21.02	Pass	5
2660	2670	1	RMS	2660.775	-31.98	-13	18.98	Pass	401
2670	2680	1	RMS	2670.05	-41.46	-25	16.46	Pass	401



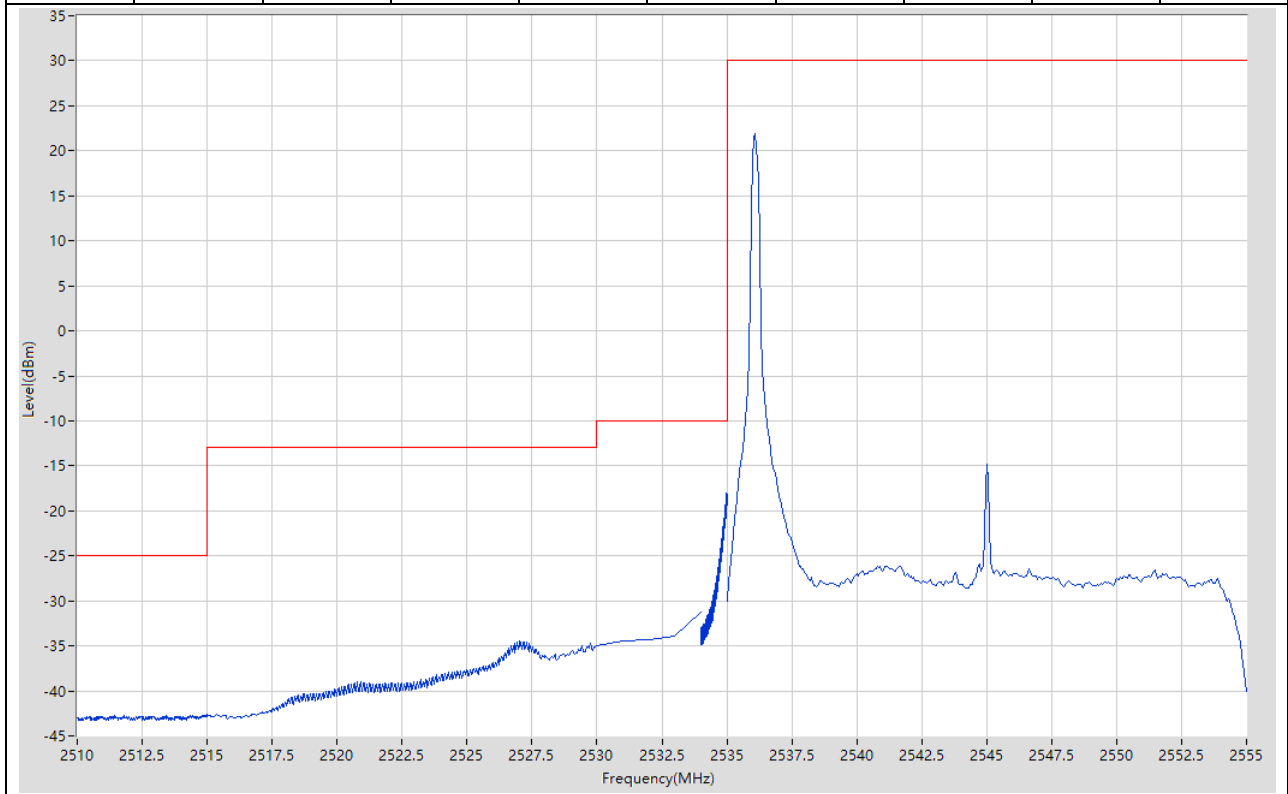
1.24. LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:41165, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2640	2655	0.1	RMS	2645.4	2.68	30	27.32	Pass	401
2655	2656	0.3	RMS	2655.3	-25.78	-10	15.78	Pass	401
2656	2660	1	RMS	2656	-22.14	-10	12.14	Pass	5
2660	2670	1	RMS	2660	-24.33	-13	11.33	Pass	401
2670	2680	1	RMS	2670.3	-35.1	-25	10.1	Pass	401



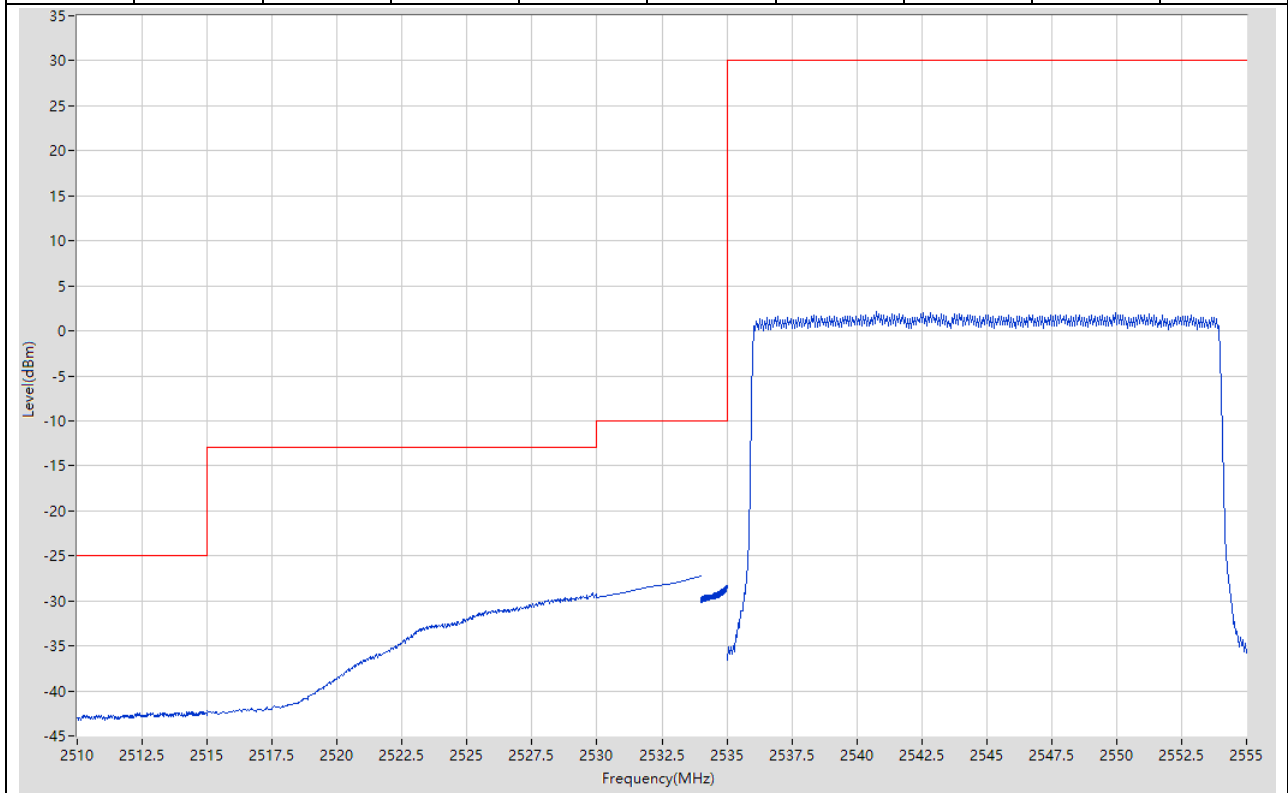
1.25. LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.975	-42.63	-25	17.63	Pass	401
2515	2530	1	RMS	2527	-34.49	-13	21.49	Pass	401
2530	2534	1	RMS	2534	-31.2	-10	21.2	Pass	5
2534	2535	0.51	RMS	2534.995	-17.97	-10	7.97	Pass	401
2535	2555	0.1	RMS	2536.1	21.85	30	8.15	Pass	401



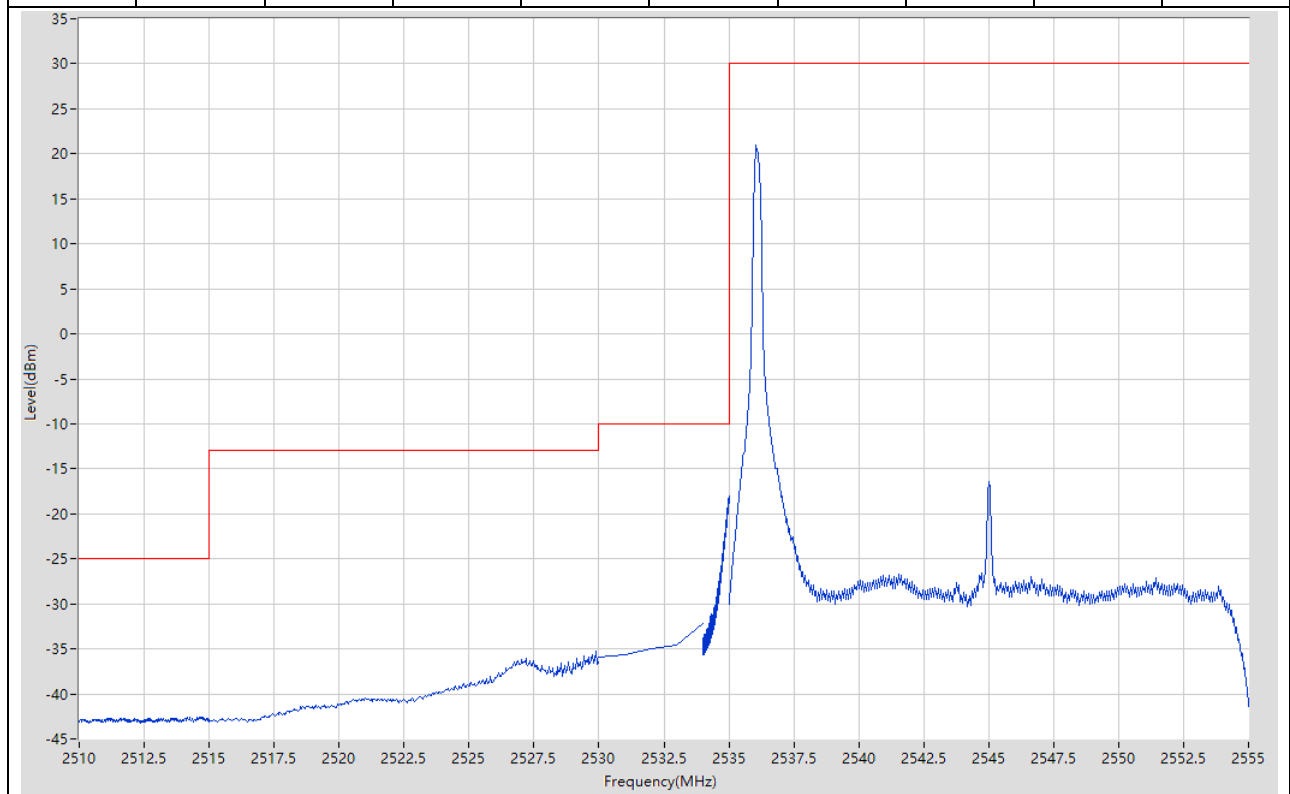
1.26. LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:40140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.75	-42.28	-25	17.28	Pass	401
2515	2530	1	RMS	2529.85	-29.17	-13	16.17	Pass	401
2530	2534	1	RMS	2534	-27.2	-10	17.2	Pass	5
2534	2535	0.51	RMS	2534.998	-28.29	-10	18.29	Pass	401
2535	2555	0.1	RMS	2540.75	2.1	30	27.9	Pass	401



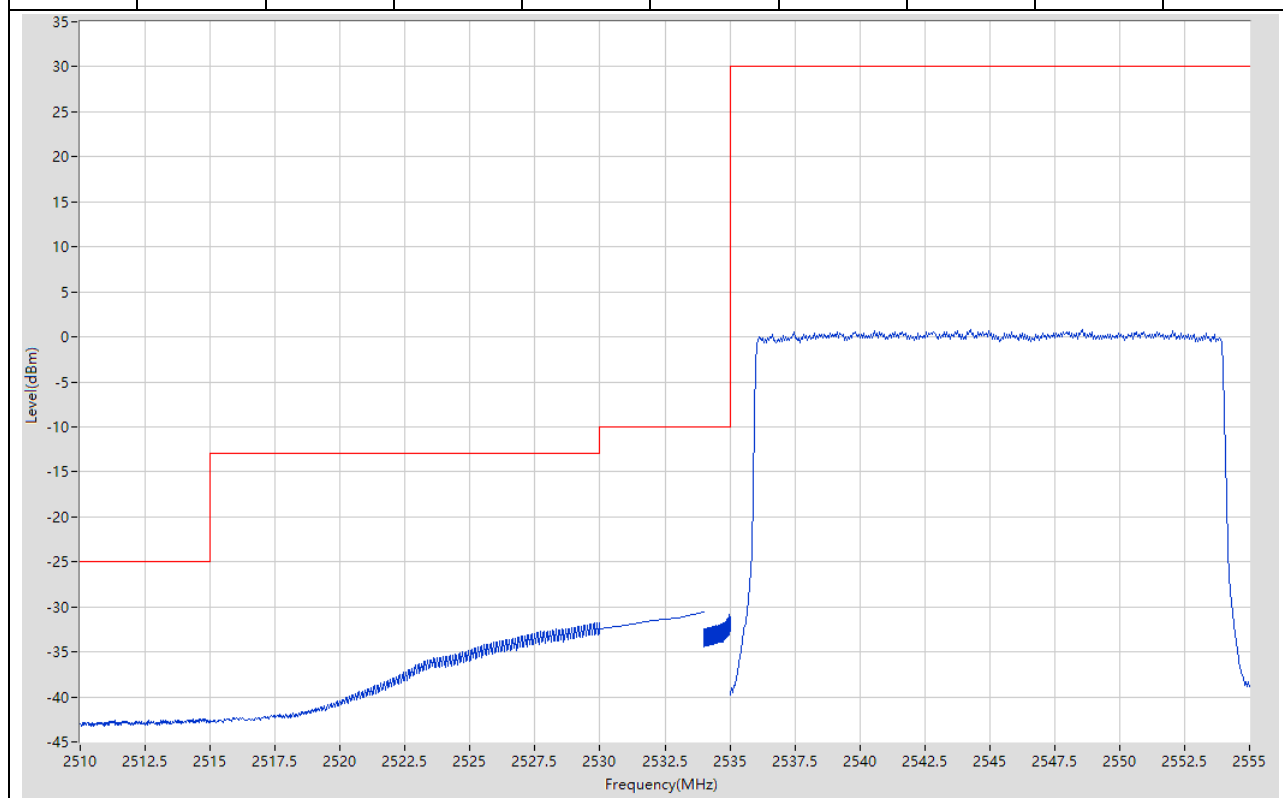
1.27. LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.55	-42.61	-25	17.61	Pass	401
2515	2530	1	RMS	2529.888	-35.25	-13	22.25	Pass	401
2530	2534	1	RMS	2534	-32.14	-10	22.14	Pass	5
2534	2535	0.51	RMS	2535	-18.03	-10	8.03	Pass	401
2535	2555	0.1	RMS	2536.05	20.91	30	9.09	Pass	401



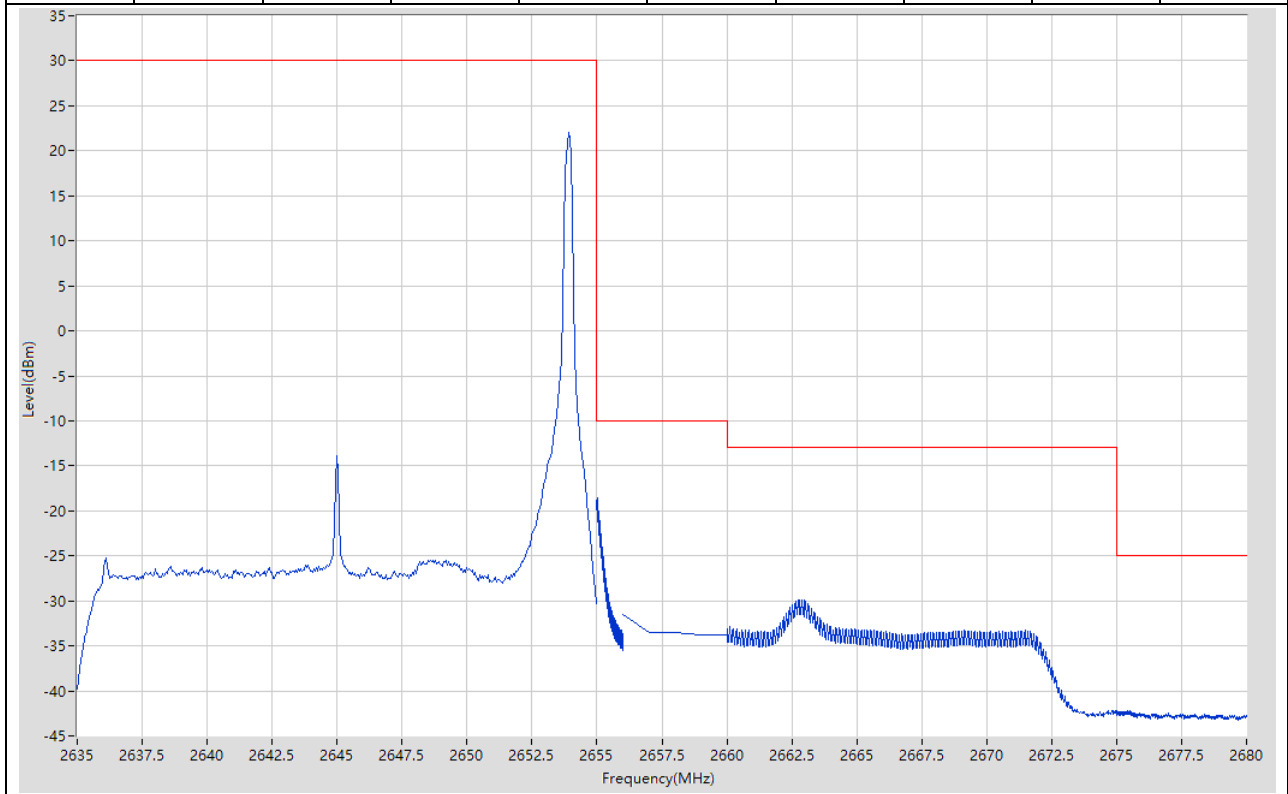
1.28. LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:40140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2510	2515	1	RMS	2514.7	-42.46	-25	17.46	Pass	401
2515	2530	1	RMS	2529.813	-31.81	-13	18.81	Pass	401
2530	2534	1	RMS	2534	-30.55	-10	20.55	Pass	5
2534	2535	0.51	RMS	2534.983	-30.88	-10	20.88	Pass	401
2535	2555	0.1	RMS	2544.25	0.8	30	29.2	Pass	401



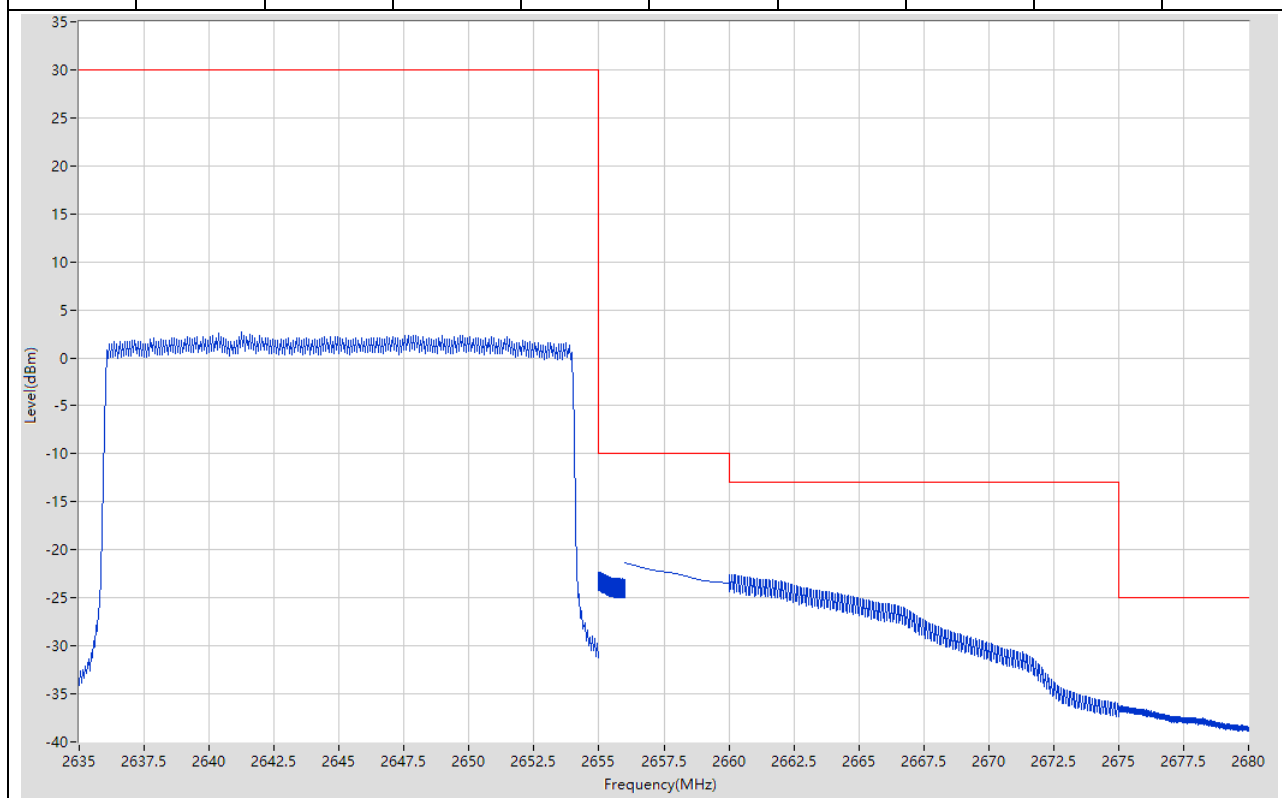
1.29. LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2653.9	22.02	30	7.98	Pass	401
2655	2656	0.51	RMS	2655.008	-18.53	-10	8.53	Pass	401
2656	2660	1	RMS	2656	-31.57	-10	21.57	Pass	5
2660	2675	1	RMS	2662.963	-29.86	-13	16.86	Pass	401
2675	2680	1	RMS	2675.4	-42.17	-25	17.17	Pass	401



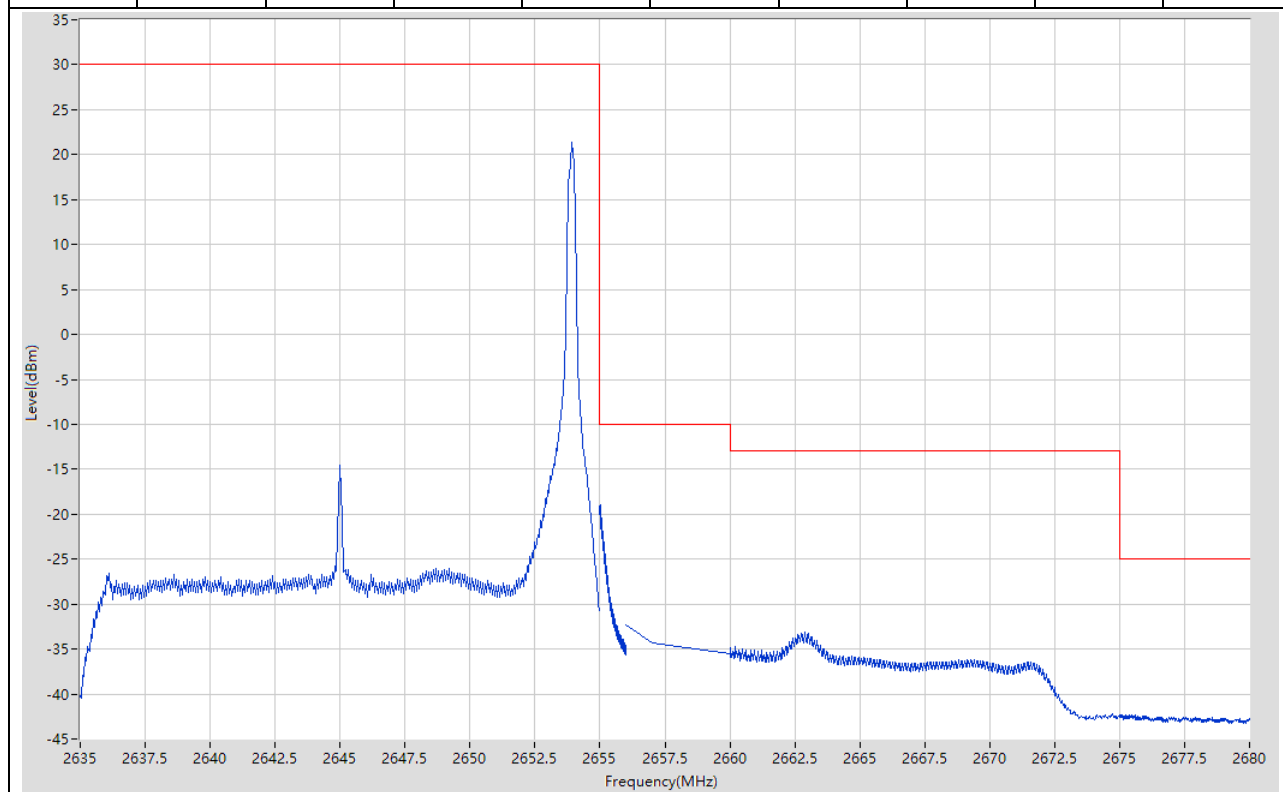
1.30. LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:41140, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2641.25	2.7	30	27.3	Pass	401
2655	2656	0.51	RMS	2655.02	-22.3	-10	12.3	Pass	401
2656	2660	1	RMS	2656	-21.33	-10	11.33	Pass	5
2660	2675	1	RMS	2660.038	-22.54	-13	9.54	Pass	401
2675	2680	1	RMS	2675.025	-36.26	-25	11.26	Pass	401



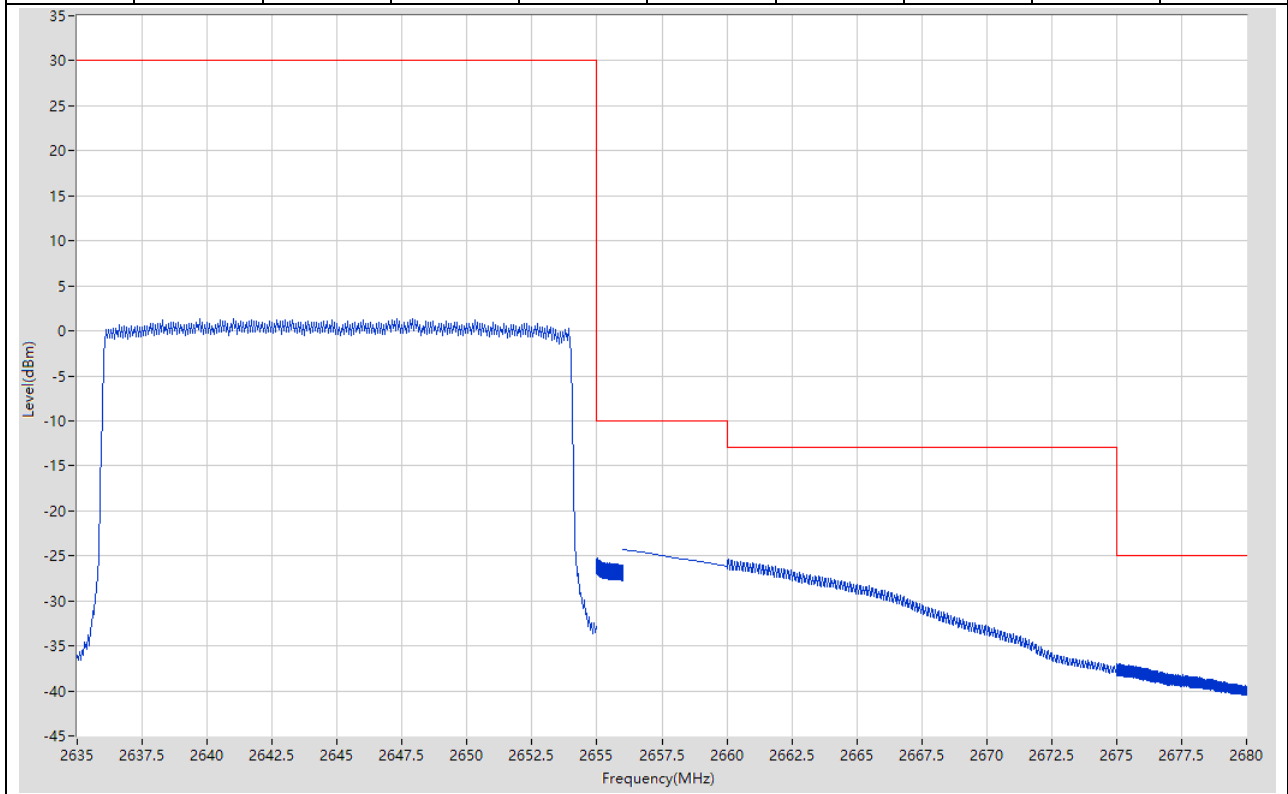
1.31. LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:1, RB Position:99)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2653.9	21.36	30	8.64	Pass	401
2655	2656	0.51	RMS	2655.005	-18.93	-10	8.93	Pass	401
2656	2660	1	RMS	2656	-32.3	-10	22.3	Pass	5
2660	2675	1	RMS	2662.888	-33.17	-13	20.17	Pass	401
2675	2680	1	RMS	2675.113	-42.27	-25	17.27	Pass	401



1.32. LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:41140, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)

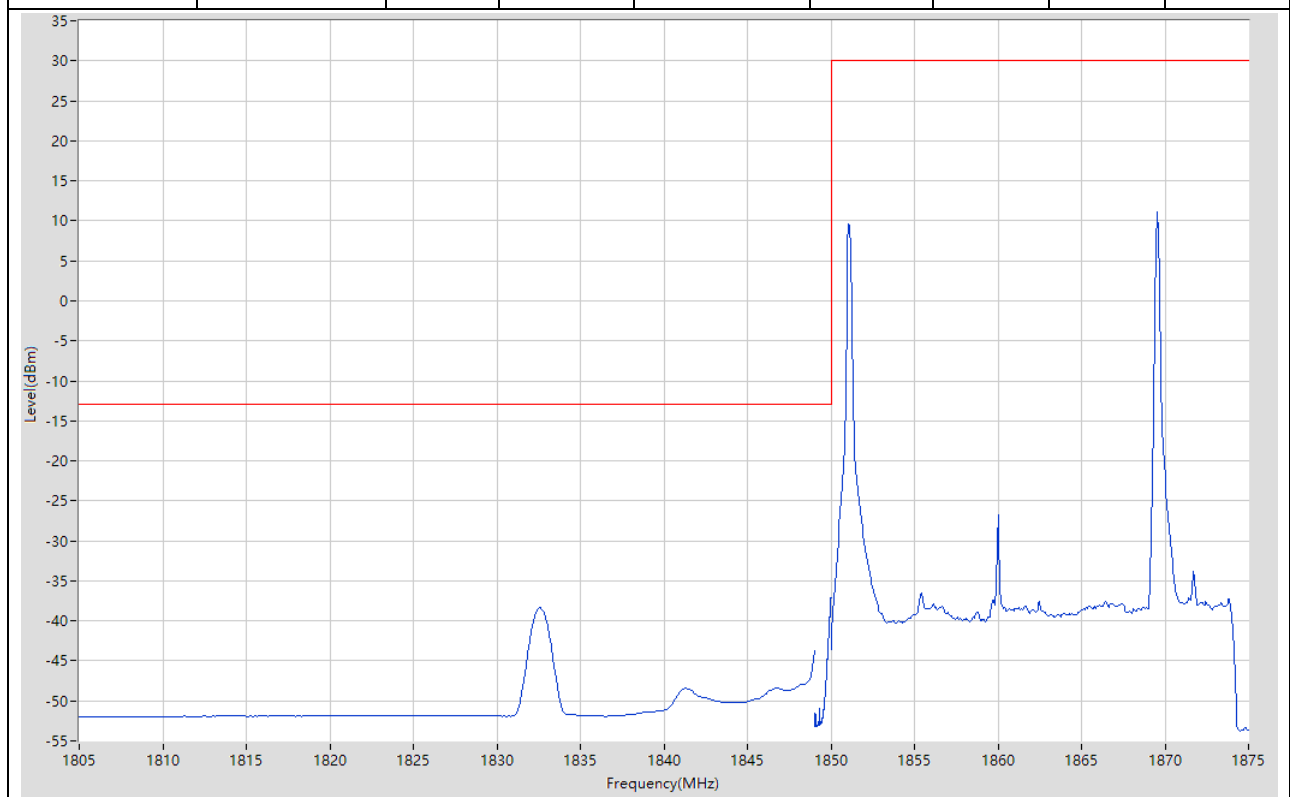
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2635	2655	0.1	RMS	2641	1.36	30	28.64	Pass	401
2655	2656	0.51	RMS	2655.008	-25.28	-10	15.28	Pass	401
2656	2660	1	RMS	2656	-24.25	-10	14.25	Pass	5
2660	2675	1	RMS	2660.075	-25.41	-13	12.41	Pass	401
2675	2680	1	RMS	2675.1	-36.94	-25	11.94	Pass	401



4. CA_2C

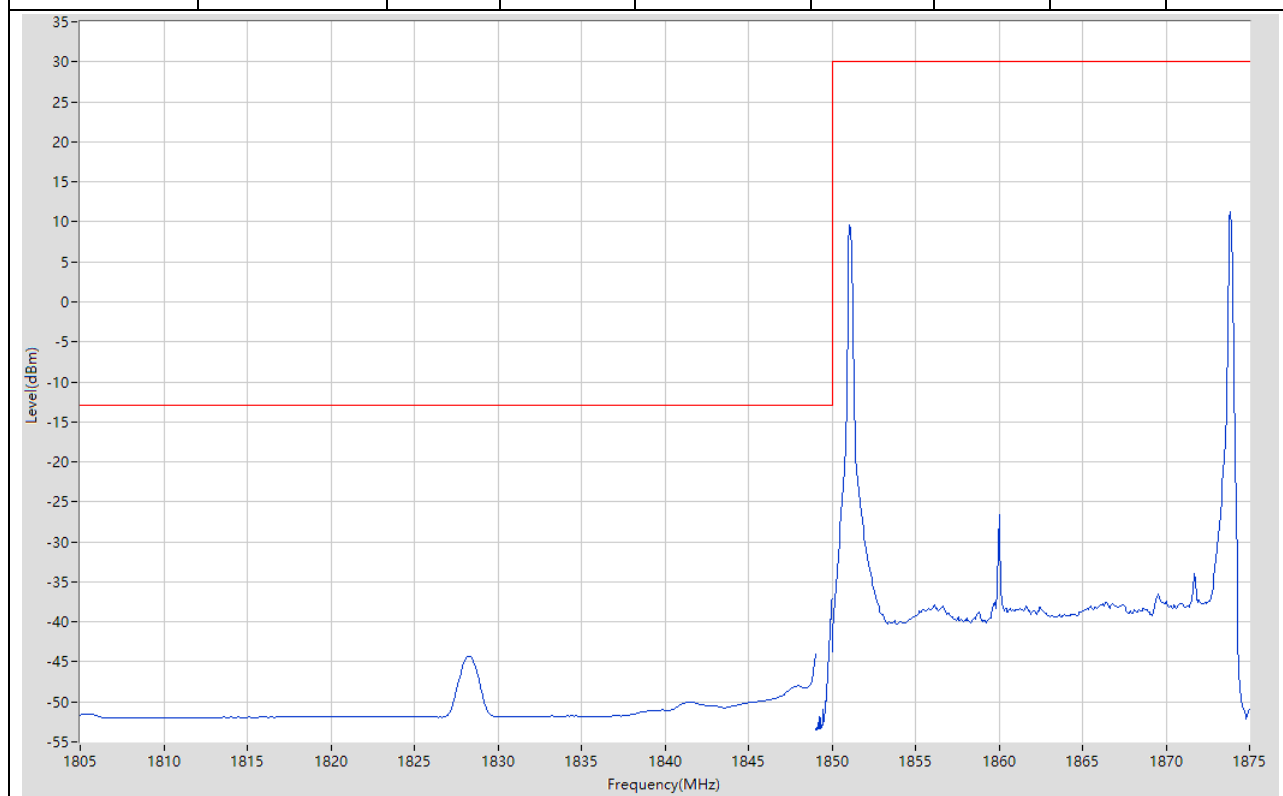
4.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1832.61	-38.38	-13	Pass	401
1849	1850	0.3	RMS	1850	-37.07	-13	Pass	401
1850	1875	0.1	RMS	1869.563	11.05	30	Pass	401



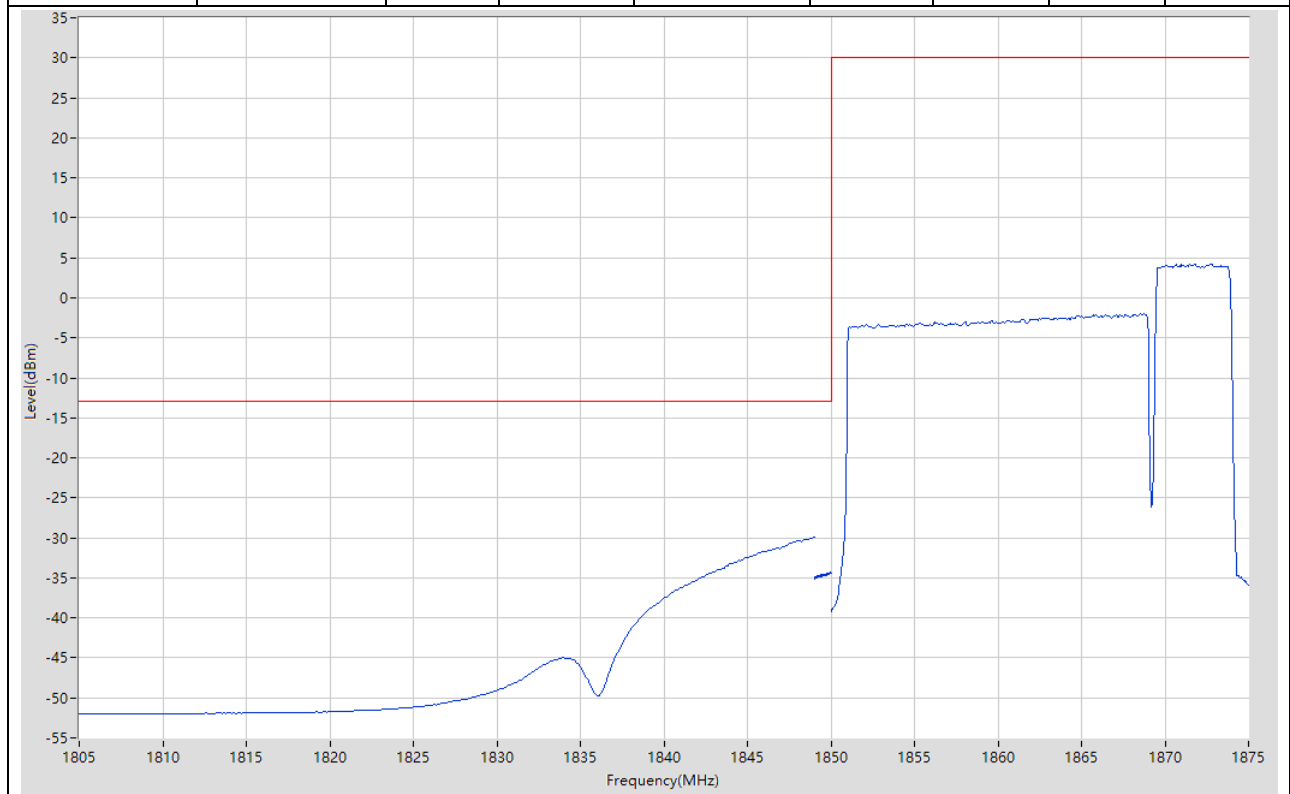
4.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-43.98	-13	Pass	401
1849	1850	0.3	RMS	1850	-37.17	-13	Pass	401
1850	1875	0.1	RMS	1873.875	11.26	30	Pass	401



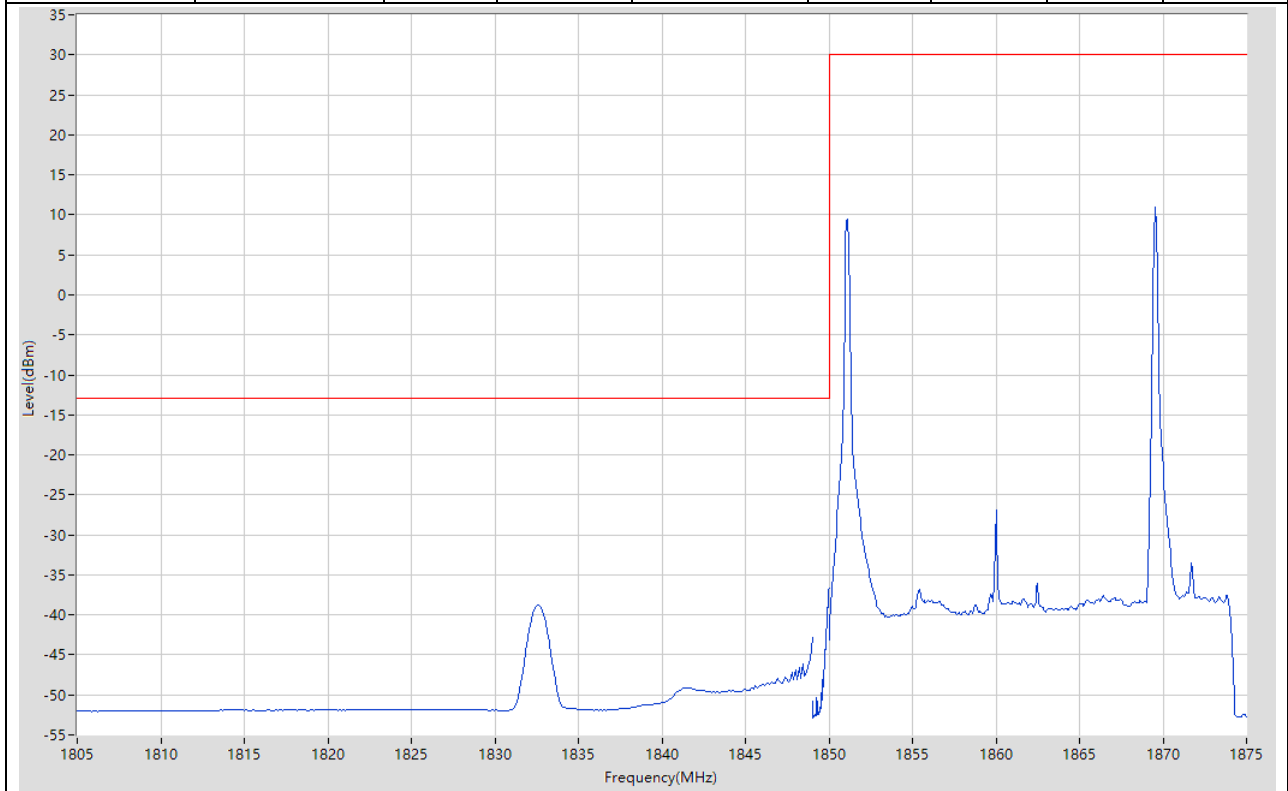
4.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18817, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-29.97	-13	Pass	401
1849	1850	0.3	RMS	1849.988	-34.25	-13	Pass	401
1850	1875	0.1	RMS	1872.75	4.26	30	Pass	401



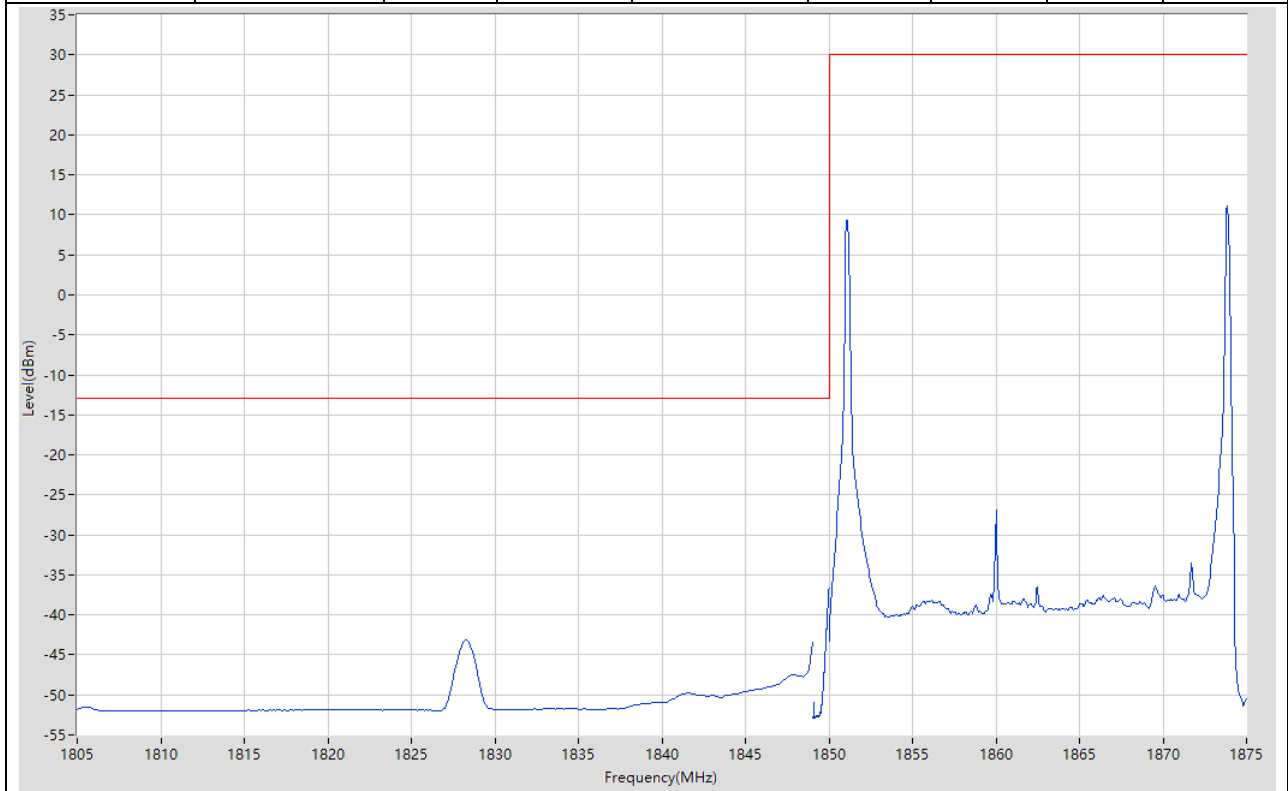
4.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1832.61	-38.82	-13	Pass	401
1849	1850	0.3	RMS	1850	-36.69	-13	Pass	401
1850	1875	0.1	RMS	1869.563	10.9	30	Pass	401



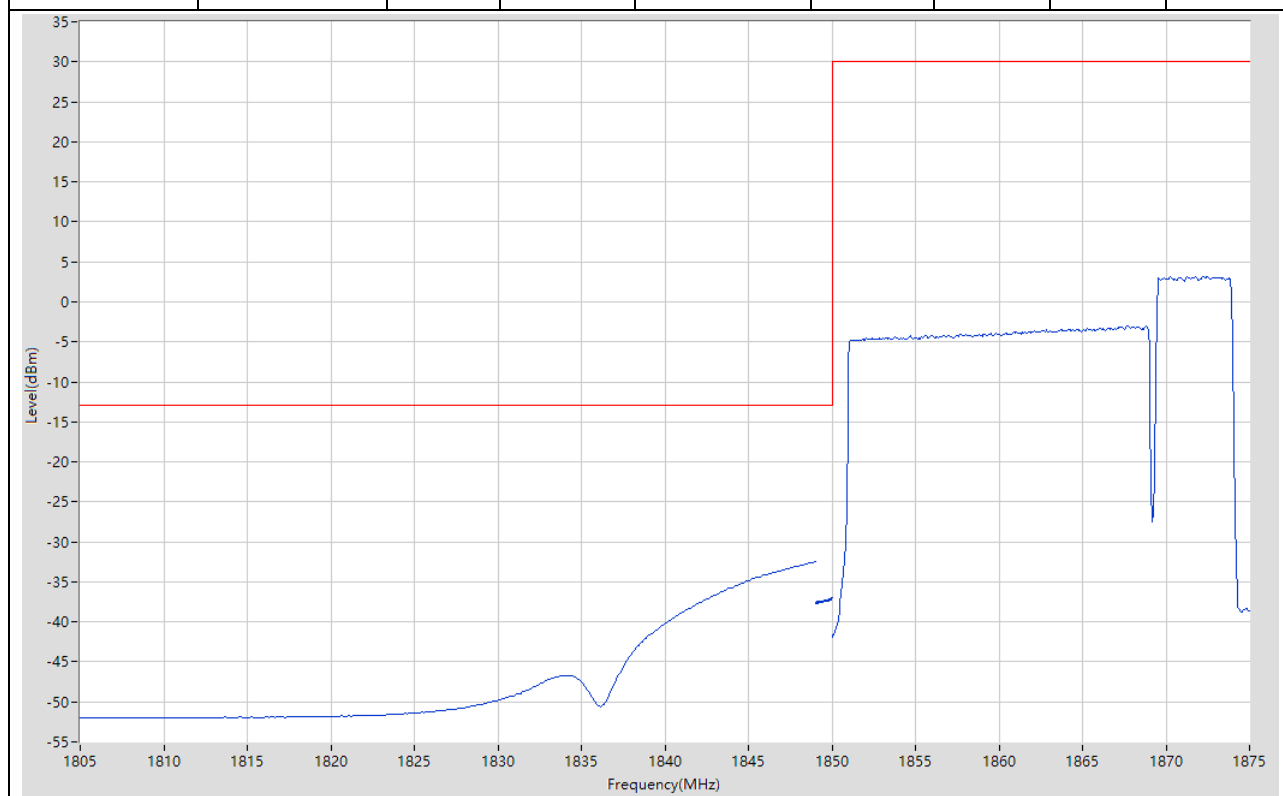
4.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1828.21	-43.19	-13	Pass	401
1849	1850	0.3	RMS	1850	-36.62	-13	Pass	401
1850	1875	0.1	RMS	1873.875	11.11	30	Pass	401



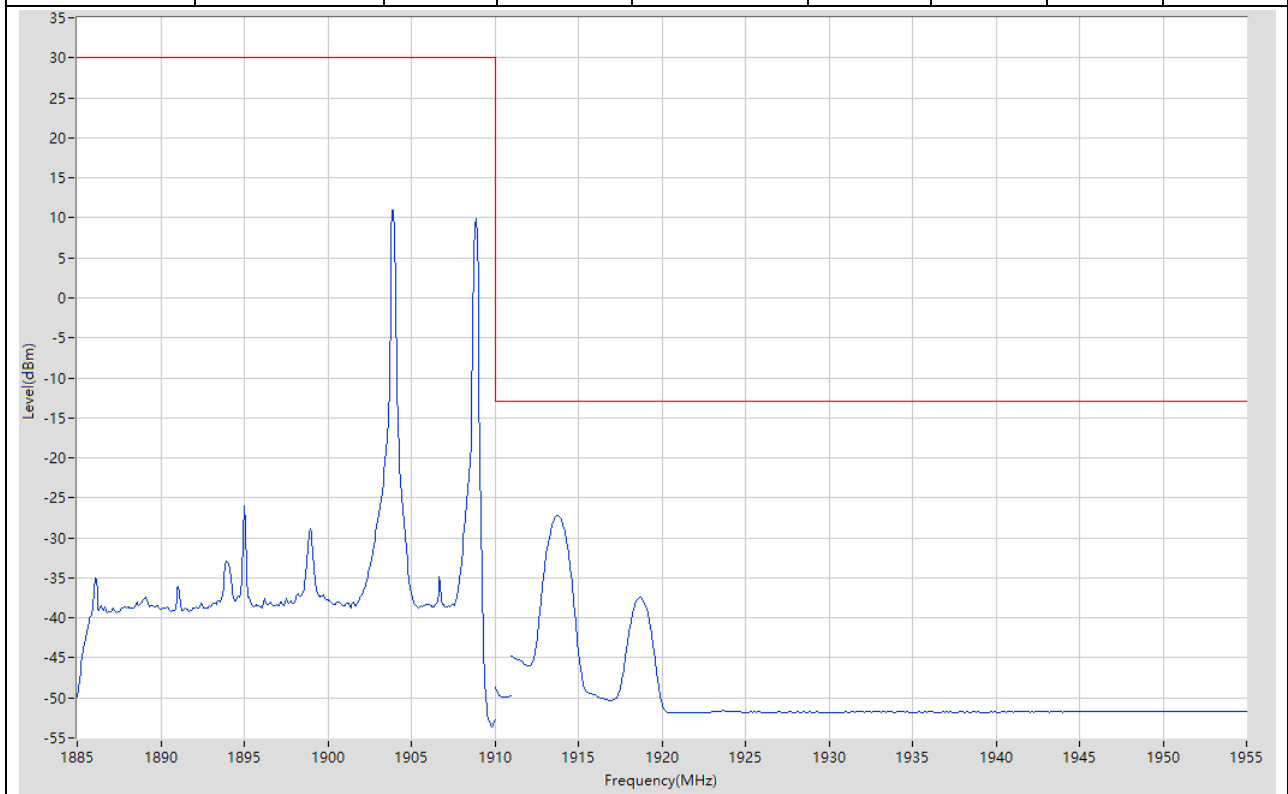
4.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:18700|18817, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-32.48	-13	Pass	401
1849	1850	0.3	RMS	1849.995	-36.98	-13	Pass	401
1850	1875	0.1	RMS	1871.75	3.13	30	Pass	401



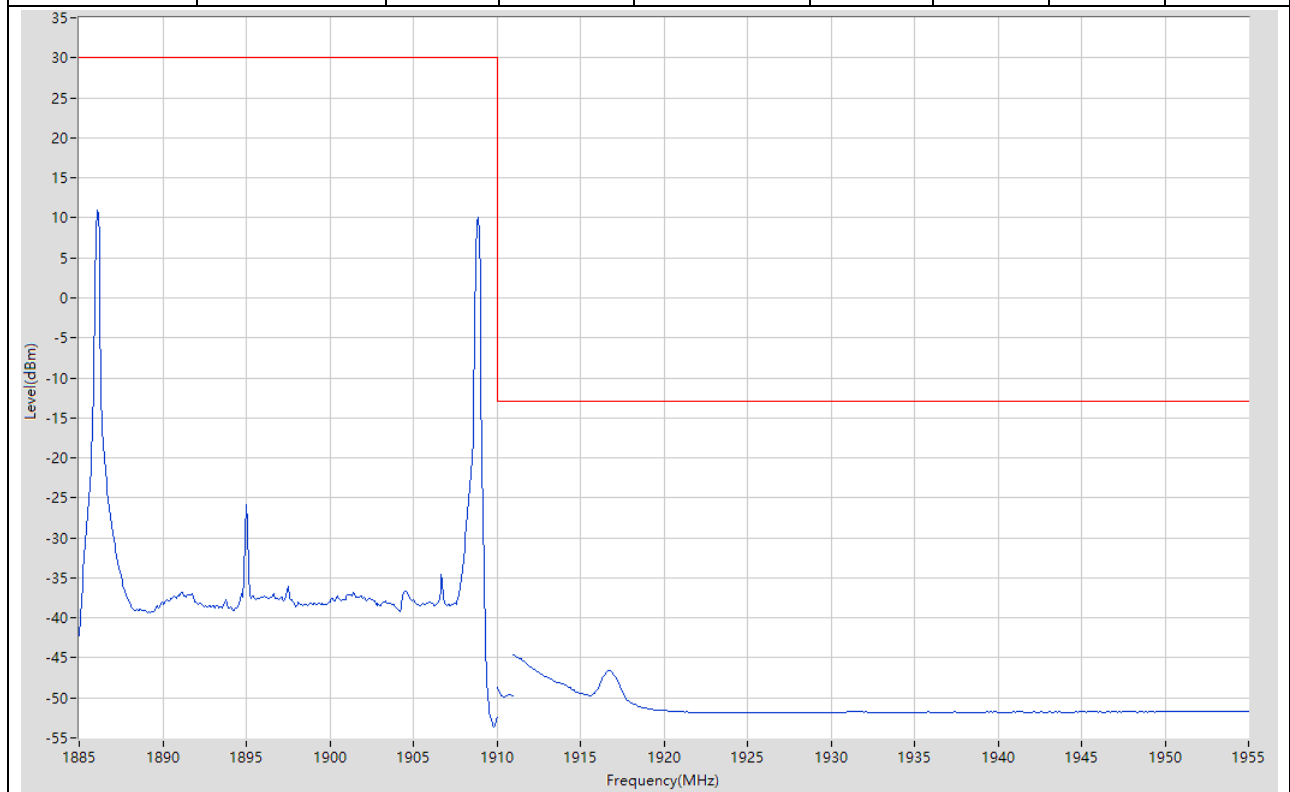
4.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1903.875	10.95	30	Pass	401
1910	1911	0.3	RMS	1910	-48.73	-13	Pass	5
1911	1955	1	RMS	1913.75	-27.18	-13	Pass	401



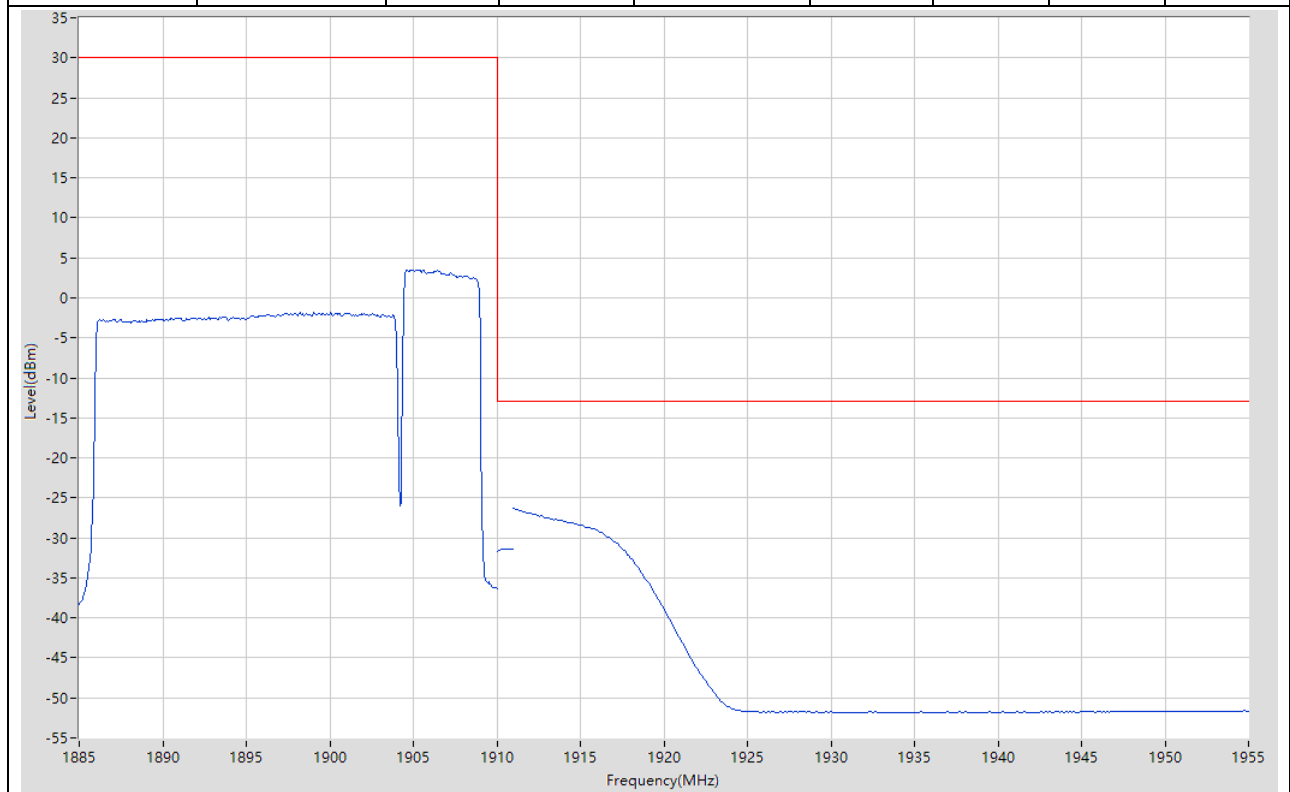
4.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1886.063	10.92	30	Pass	401
1910	1911	0.3	RMS	1910	-48.68	-13	Pass	5
1911	1955	1	RMS	1911	-44.67	-13	Pass	401



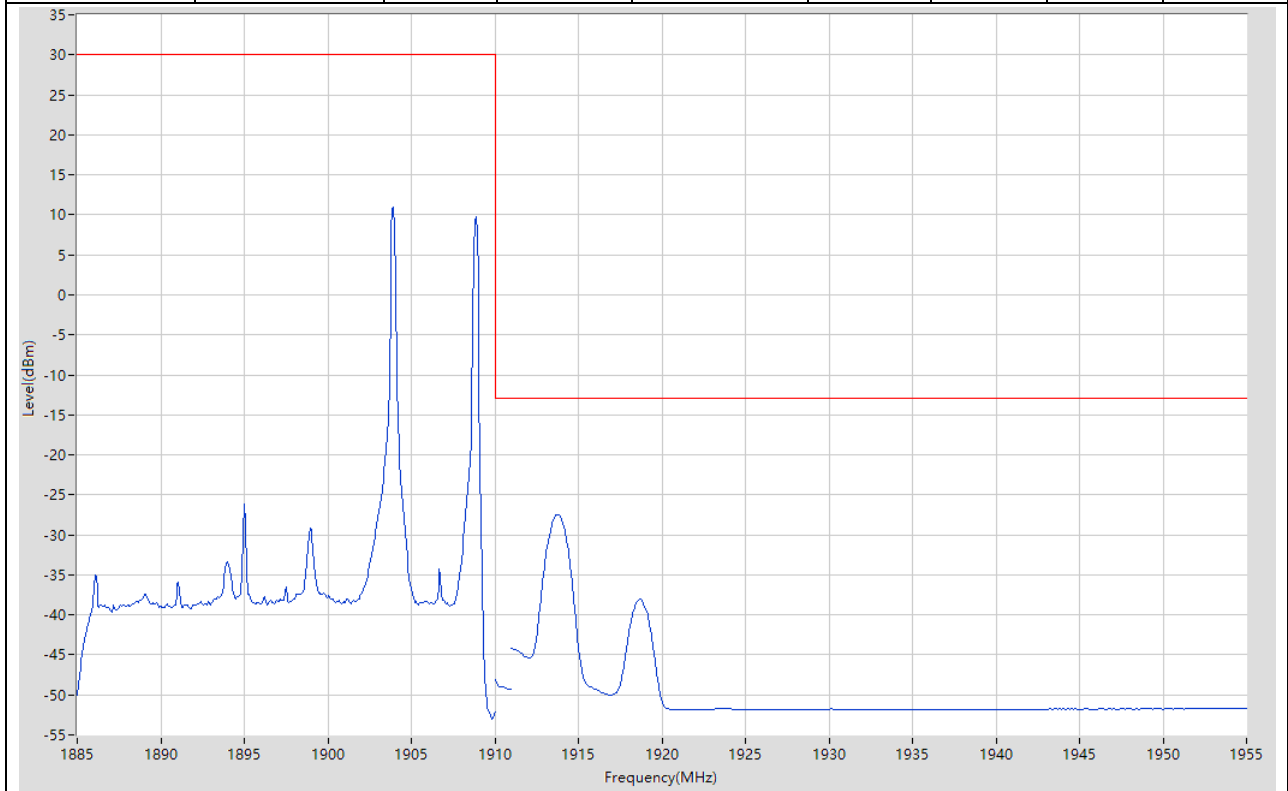
4.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:19050|19167, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1905	3.51	30	Pass	401
1910	1911	0.3	RMS	1910.5	-31.39	-13	Pass	5
1911	1955	1	RMS	1911	-26.35	-13	Pass	401



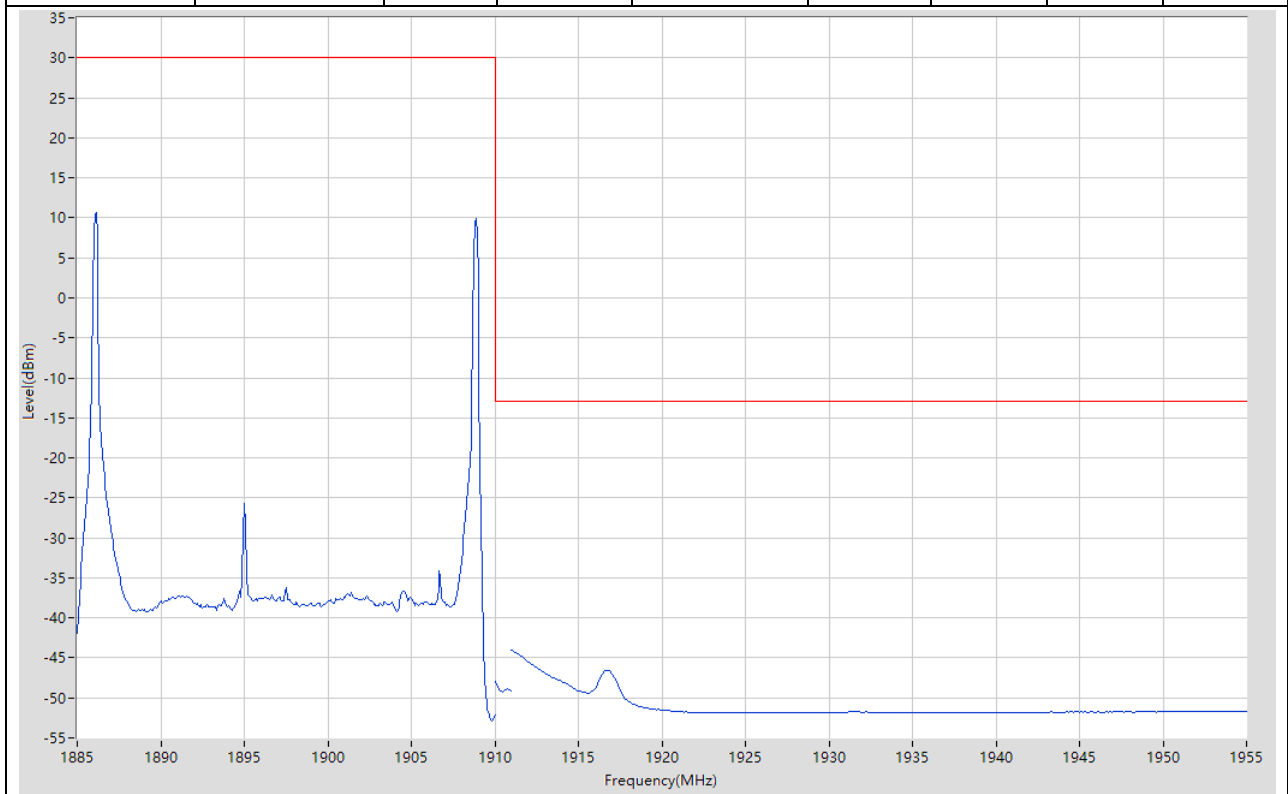
4.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1903.938	10.93	30	Pass	401
1910	1911	0.3	RMS	1910	-48.13	-13	Pass	5
1911	1955	1	RMS	1913.75	-27.43	-13	Pass	401



4.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:19050|19167, 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
1885	1910	0.1	RMS	1886.125	10.66	30	Pass	401
1910	1911	0.3	RMS	1910	-47.99	-13	Pass	5
1911	1955	1	RMS	1911	-44.03	-13	Pass	401



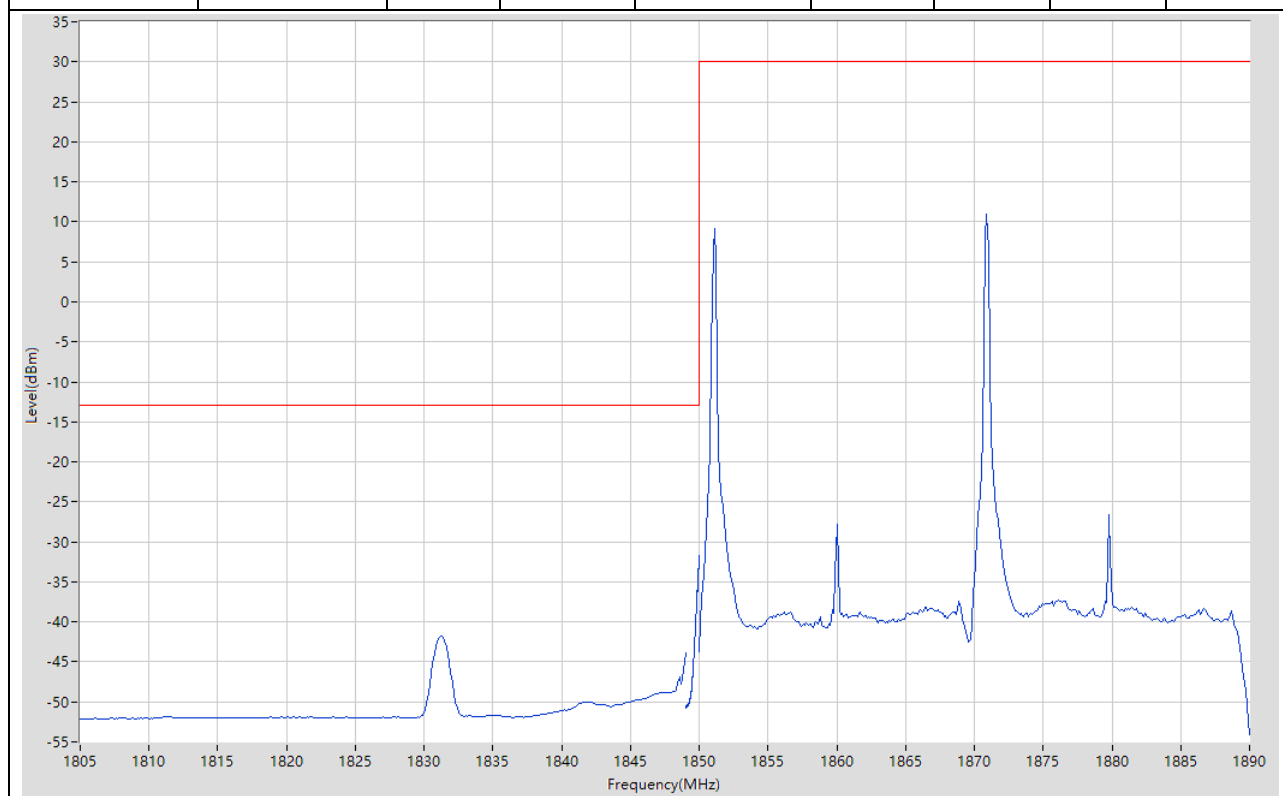
4.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:19050|19167, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1885	1910	0.1	RMS	1904.625	2.51	30	Pass	401
1910	1911	0.3	RMS	1910.75	-34.55	-13	Pass	5
1911	1955	1	RMS	1911	-29.79	-13	Pass	401



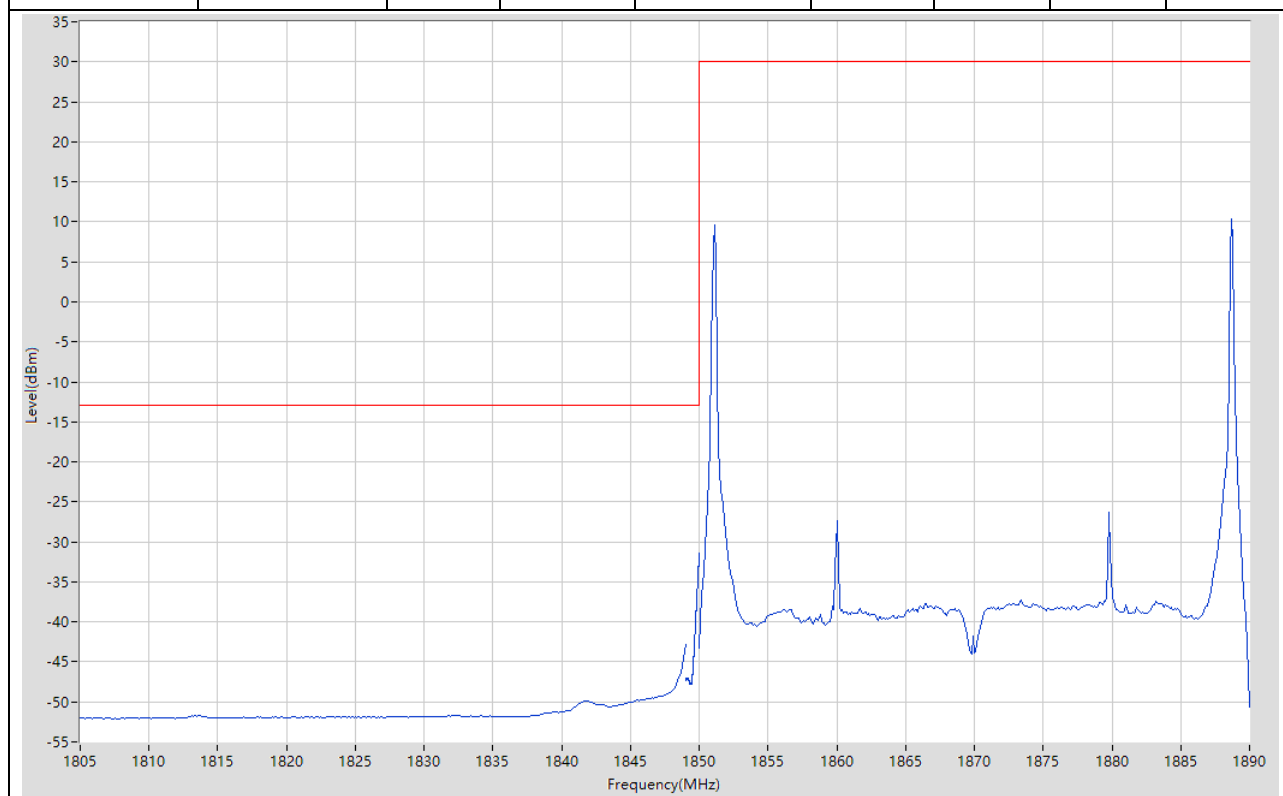
4.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1831.18	-41.73	-13	Pass	401
1849	1850	0.51	RMS	1849.998	-31.78	-13	Pass	401
1850	1890	0.1	RMS	1870.9	10.89	30	Pass	401



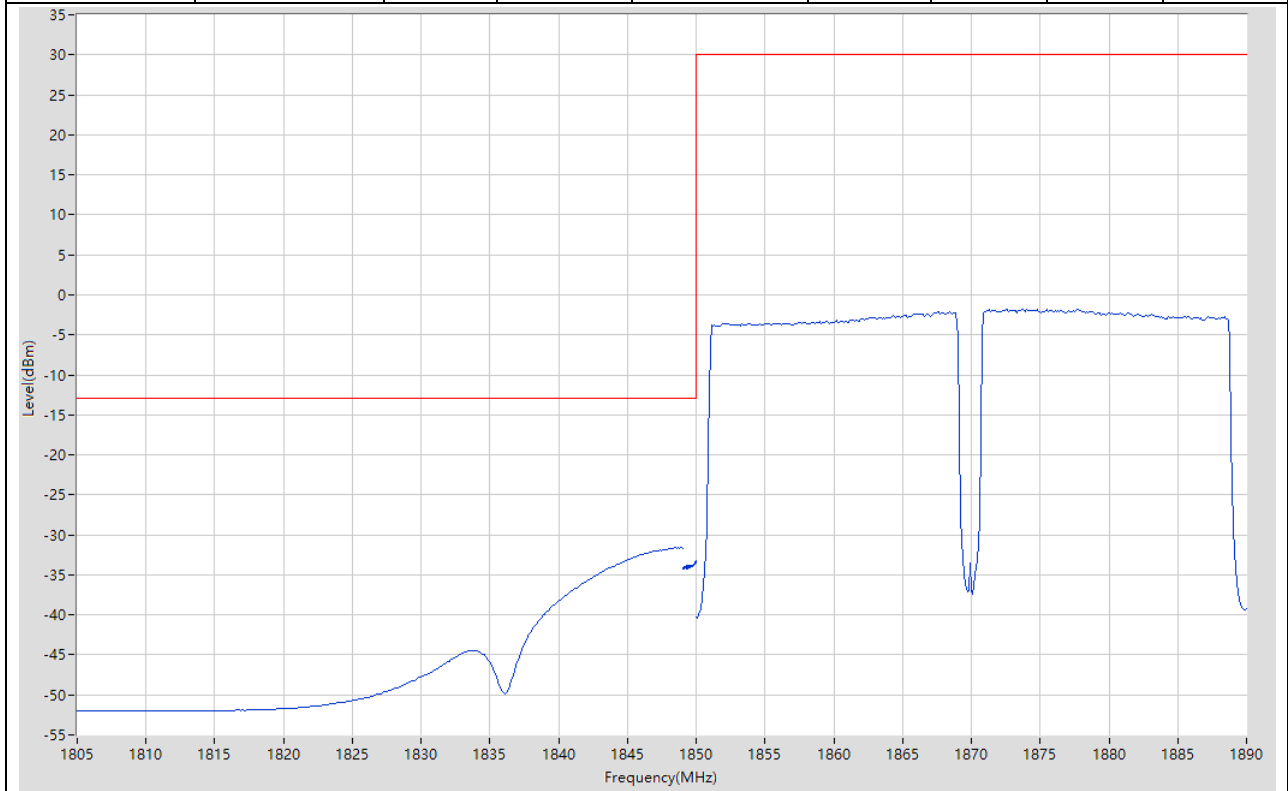
4.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-42.78	-13	Pass	401
1849	1850	0.51	RMS	1850	-31.35	-13	Pass	401
1850	1890	0.1	RMS	1888.7	10.38	30	Pass	401



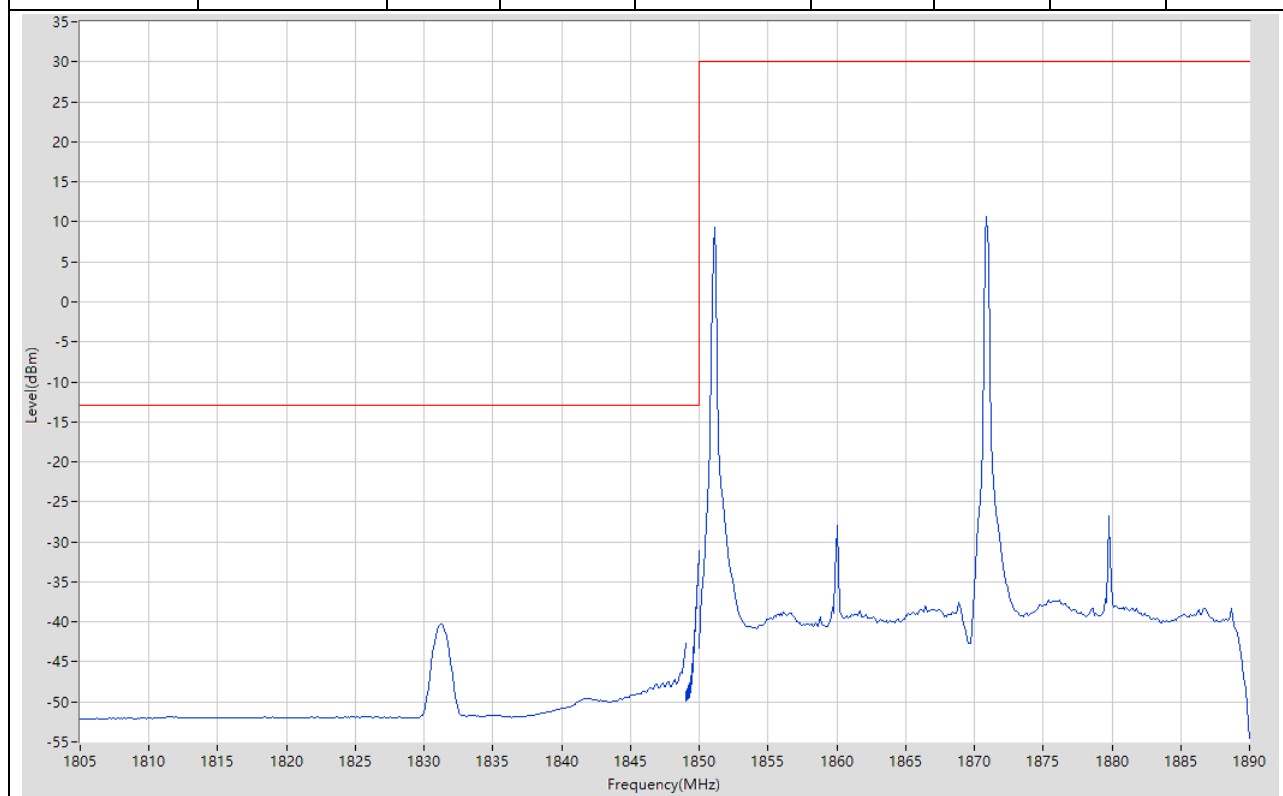
4.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18700|18898, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1848.89	-31.53	-13	Pass	401
1849	1850	0.51	RMS	1849.995	-33.16	-13	Pass	401
1850	1890	0.1	RMS	1877.8	-1.75	30	Pass	401



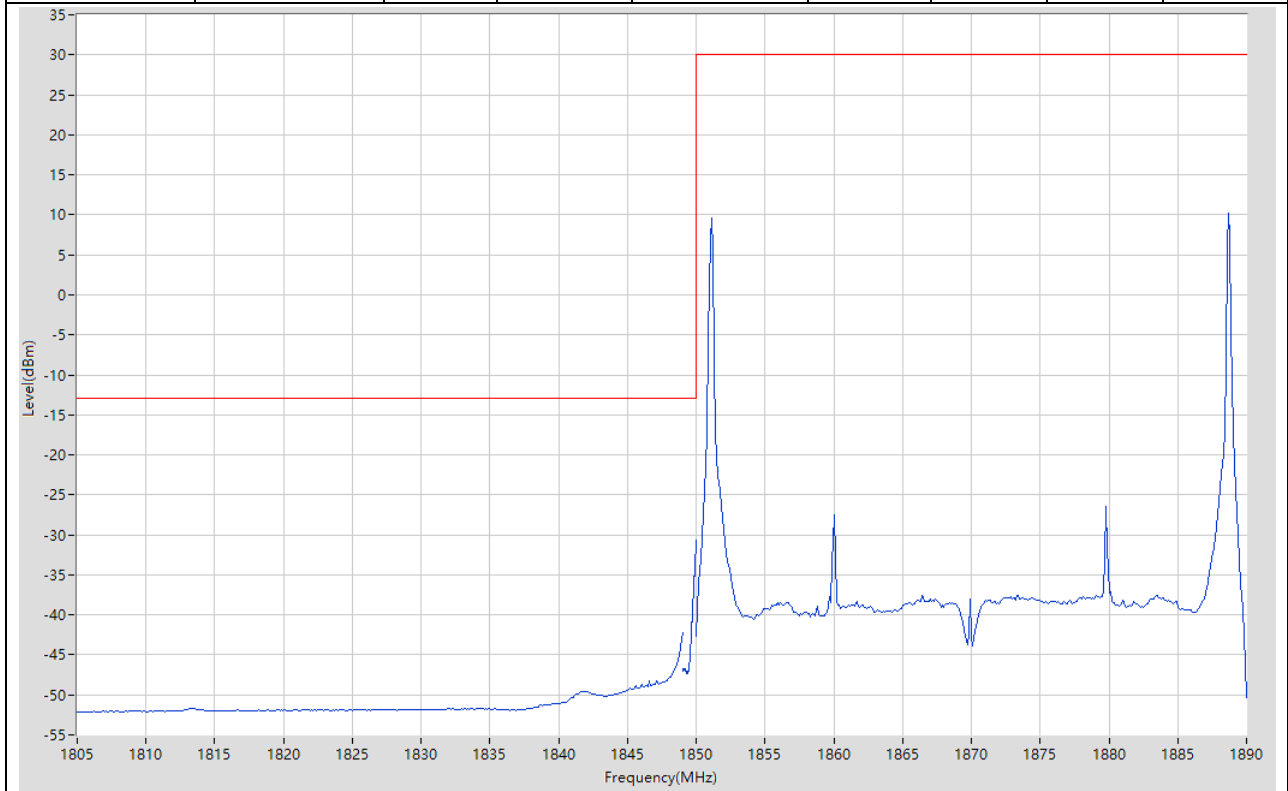
4.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1831.29	-40.28	-13	Pass	401
1849	1850	0.51	RMS	1850	-31.11	-13	Pass	401
1850	1890	0.1	RMS	1870.9	10.7	30	Pass	401



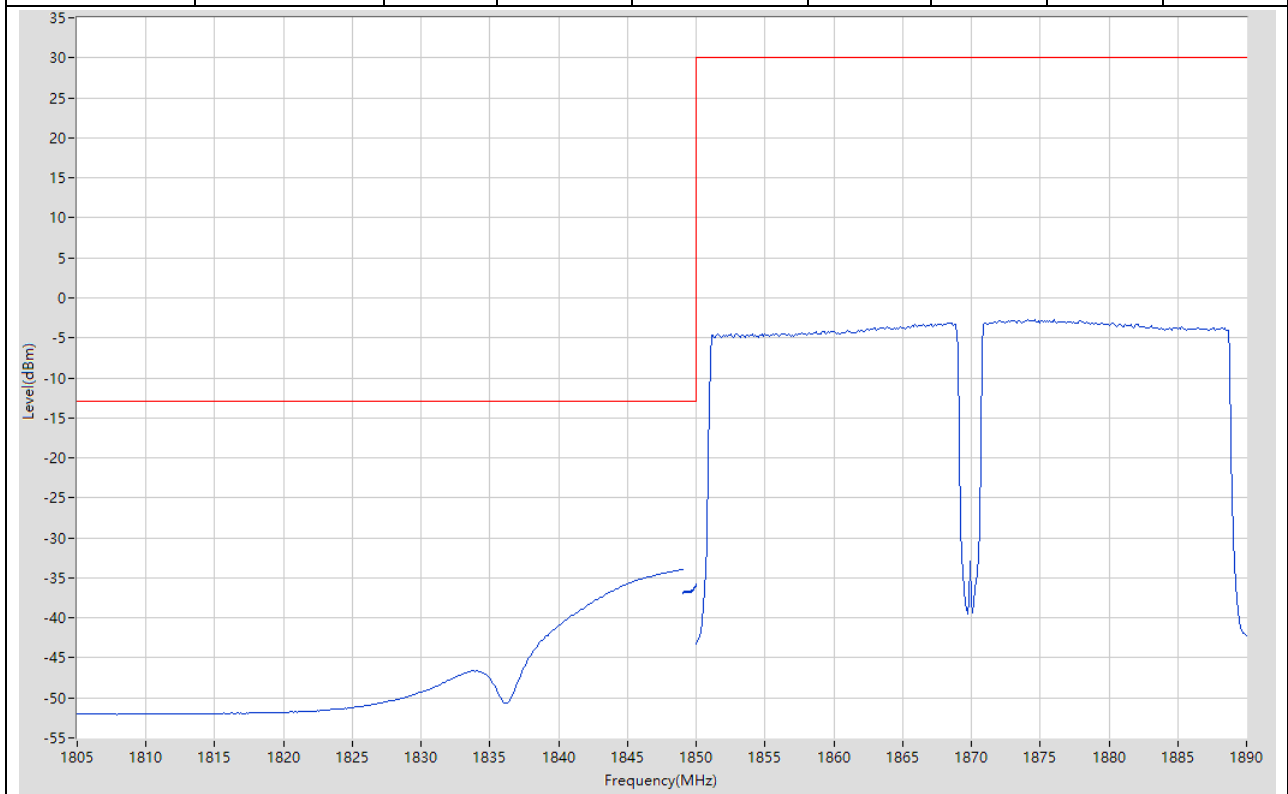
4.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1849	-42.19	-13	Pass	401
1849	1850	0.51	RMS	1850	-30.73	-13	Pass	401
1850	1890	0.1	RMS	1888.7	10.16	30	Pass	401



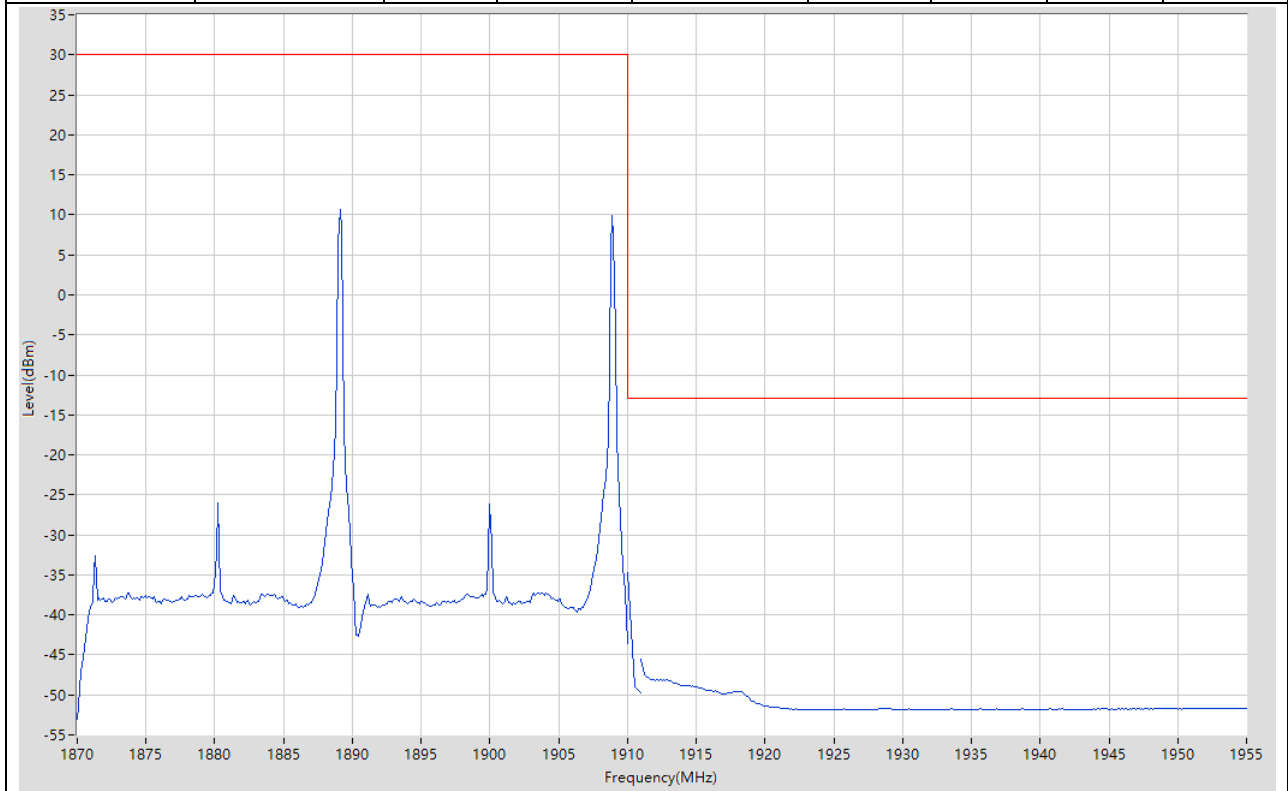
4.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:18700|18898, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1805	1849	1	RMS	1848.89	-33.96	-13	Pass	401
1849	1850	0.51	RMS	1850	-35.83	-13	Pass	401
1850	1890	0.1	RMS	1874.6	-2.74	30	Pass	401



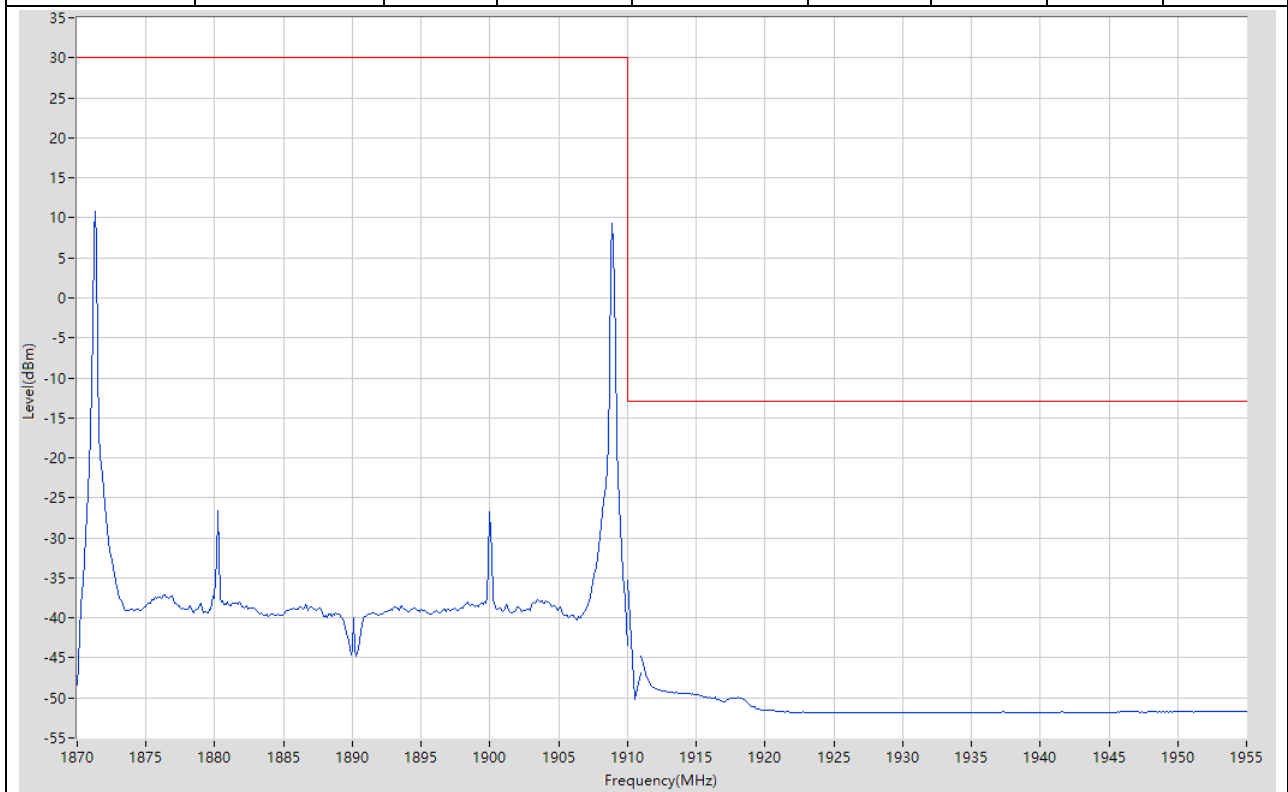
4.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1889.1	10.69	30	Pass	401
1910	1911	0.5	RMS	1910	-34.78	-13	Pass	3
1911	1955	1	RMS	1911	-45.56	-13	Pass	401



4.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:18902|19100, 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
1870	1910	0.1	RMS	1871.3	10.84	30	Pass	401
1910	1911	0.5	RMS	1910	-35.31	-13	Pass	3
1911	1955	1	RMS	1911	-44.76	-13	Pass	401



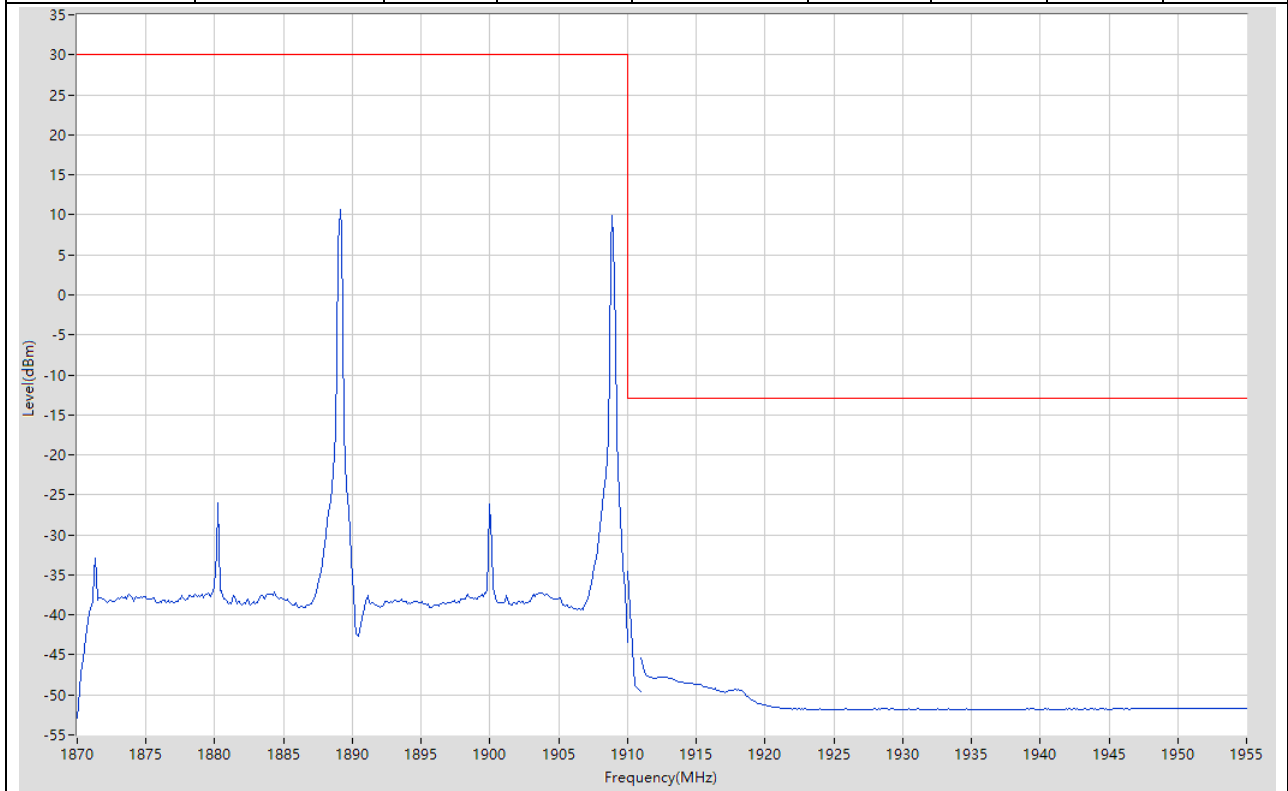
4.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18902|19100, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1876.5	-1.48	30	Pass	401
1910	1911	0.5	RMS	1910	-29.47	-13	Pass	3
1911	1955	1	RMS	1911	-26.64	-13	Pass	401



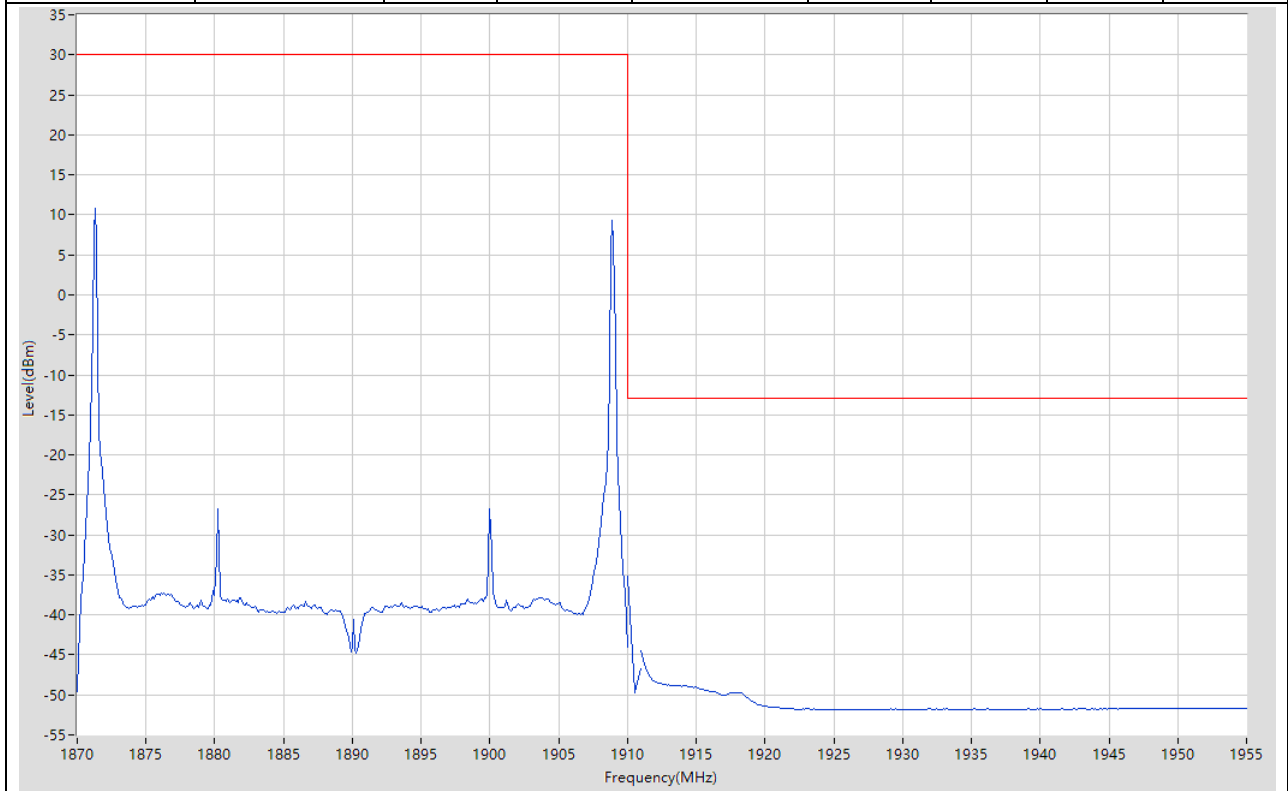
4.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1889.1	10.61	30	Pass	401
1910	1911	0.5	RMS	1910	-34.6	-13	Pass	3
1911	1955	1	RMS	1911	-45.34	-13	Pass	401



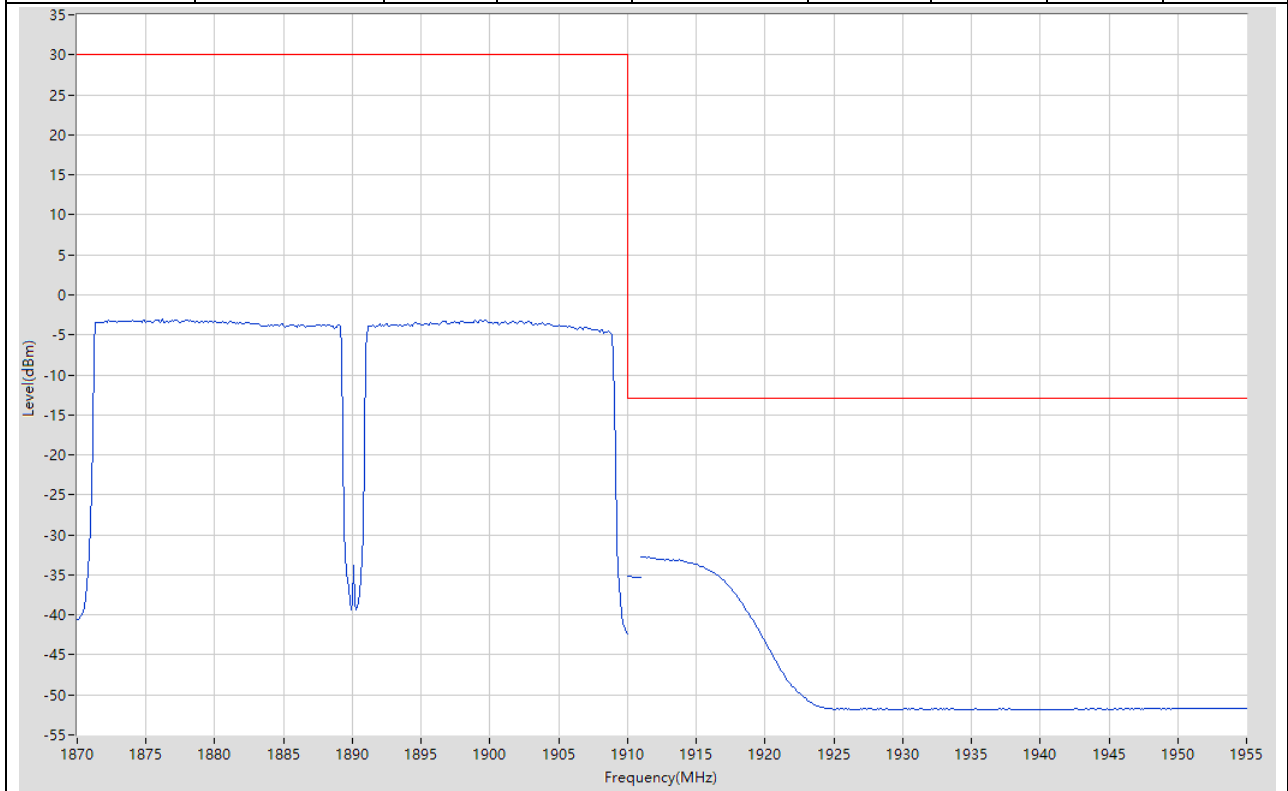
4.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1871.3	10.77	30	Pass	401
1910	1911	0.5	RMS	1910	-35.13	-13	Pass	3
1911	1955	1	RMS	1911	-44.49	-13	Pass	401



4.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:18902|19100, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

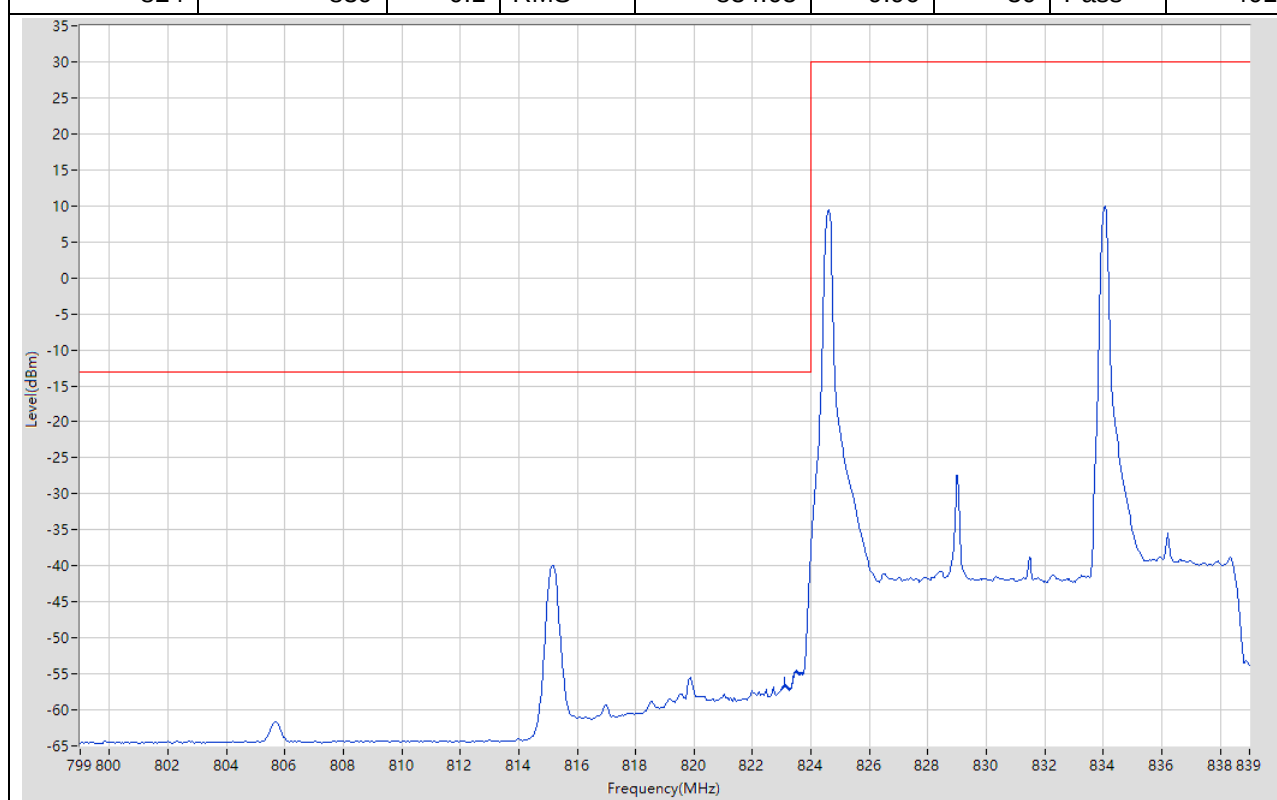
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
1870	1910	0.1	RMS	1876.2	-3.08	30	Pass	401
1910	1911	0.5	RMS	1910	-35.16	-13	Pass	3
1911	1955	1	RMS	1911.11	-32.71	-13	Pass	401



5. CA_5B

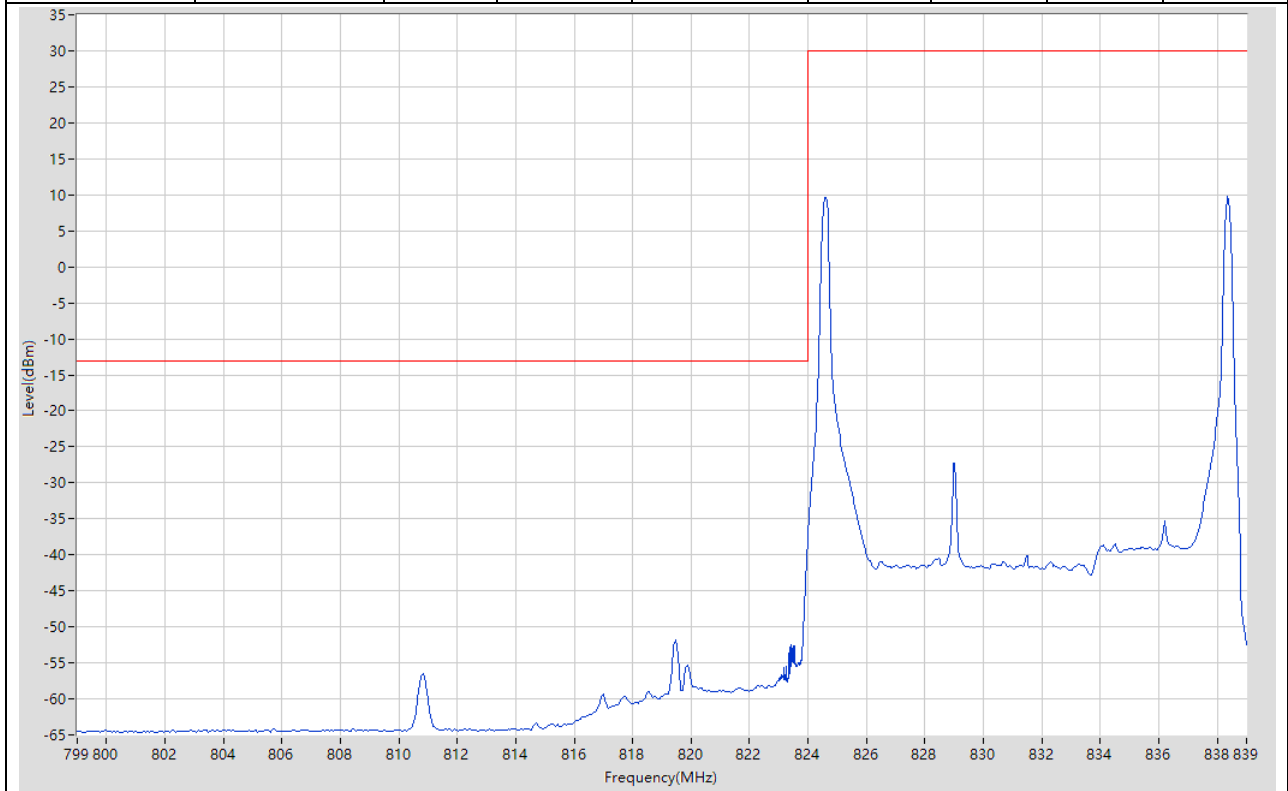
5.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-39.97	-13	Pass	401
823	824	0.1	RMS	824	-37.54	-13	Pass	401
824	839	0.1	RMS	834.05	9.96	30	Pass	401



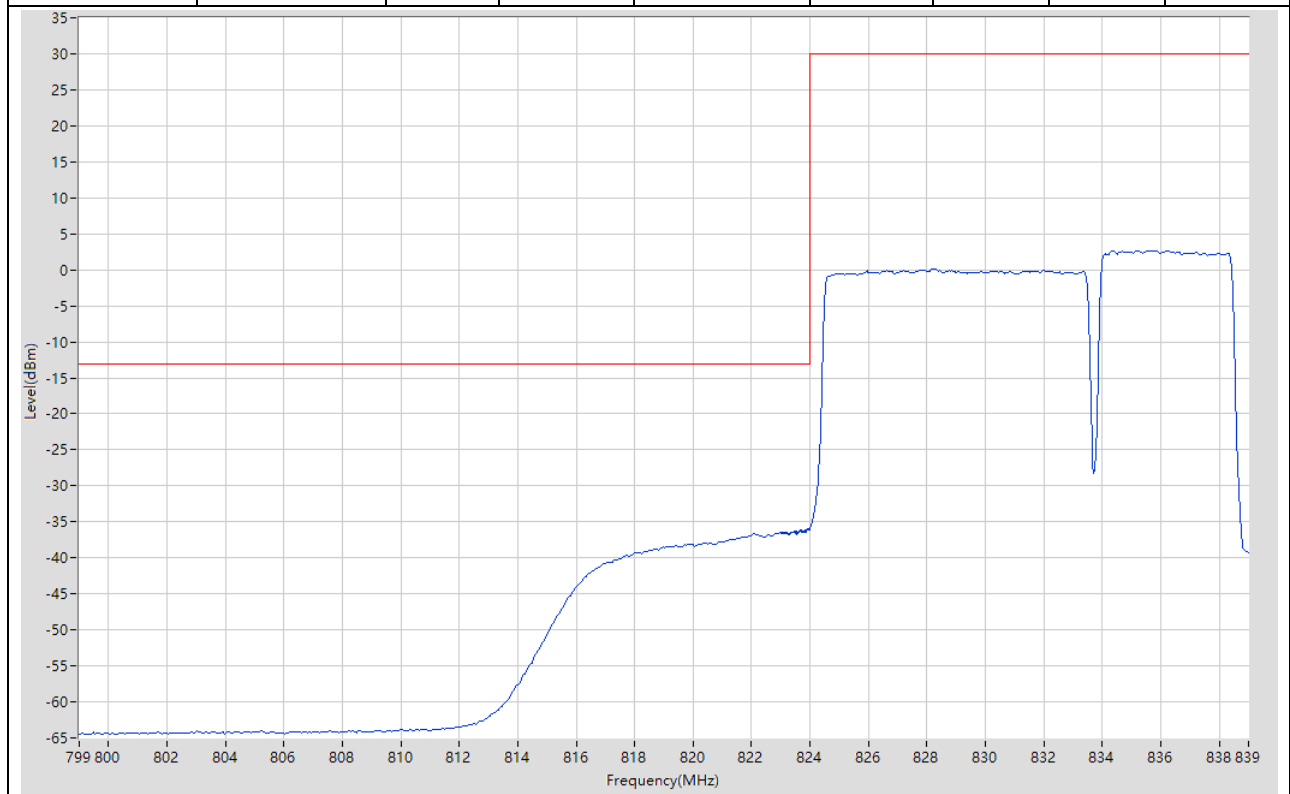
5.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	819.46	-51.73	-13	Pass	401
823	824	0.1	RMS	824	-37.31	-13	Pass	401
824	839	0.1	RMS	838.363	9.72	30	Pass	401



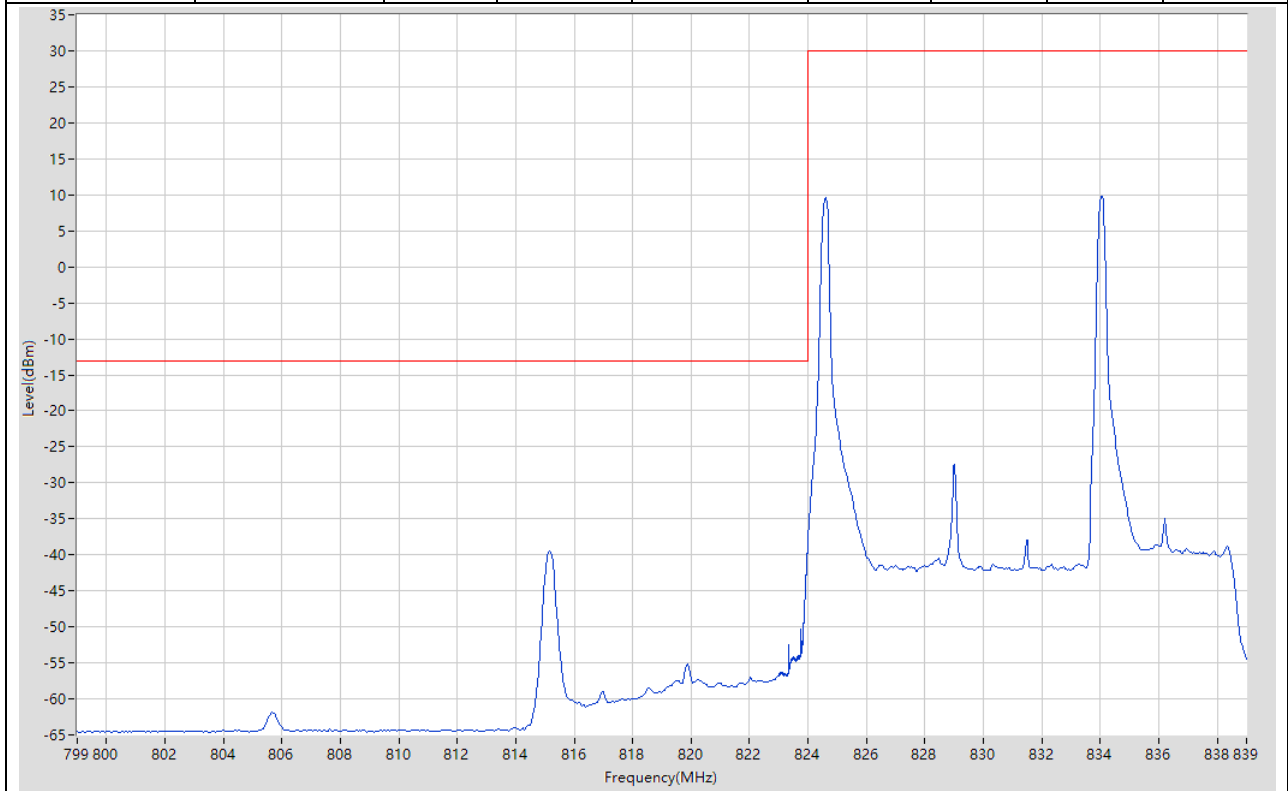
5.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20522, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	823	-36.42	-13	Pass	401
823	824	0.1	RMS	824	-35.83	-13	Pass	401
824	839	0.1	RMS	835.7	2.69	30	Pass	401



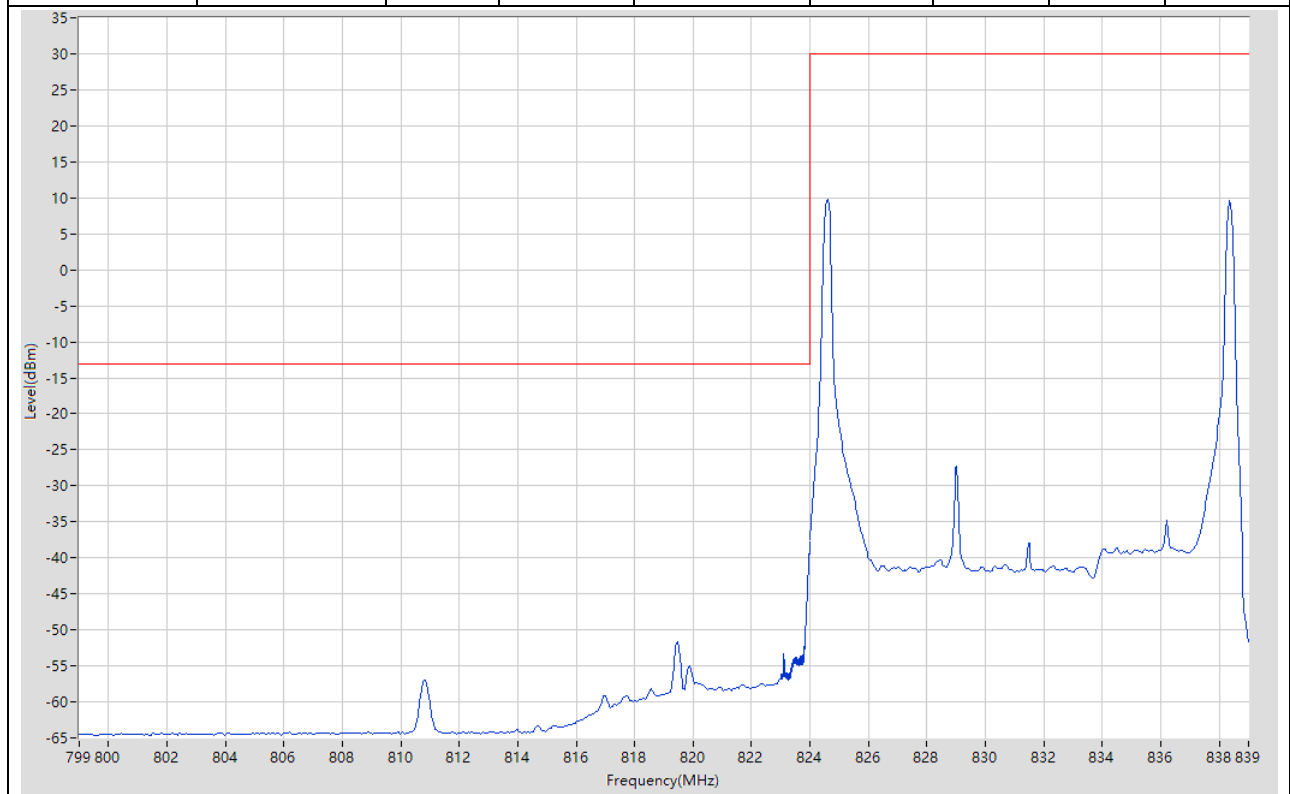
5.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	815.14	-39.44	-13	Pass	401
823	824	0.1	RMS	824	-38.03	-13	Pass	401
824	839	0.1	RMS	834.013	9.87	30	Pass	401



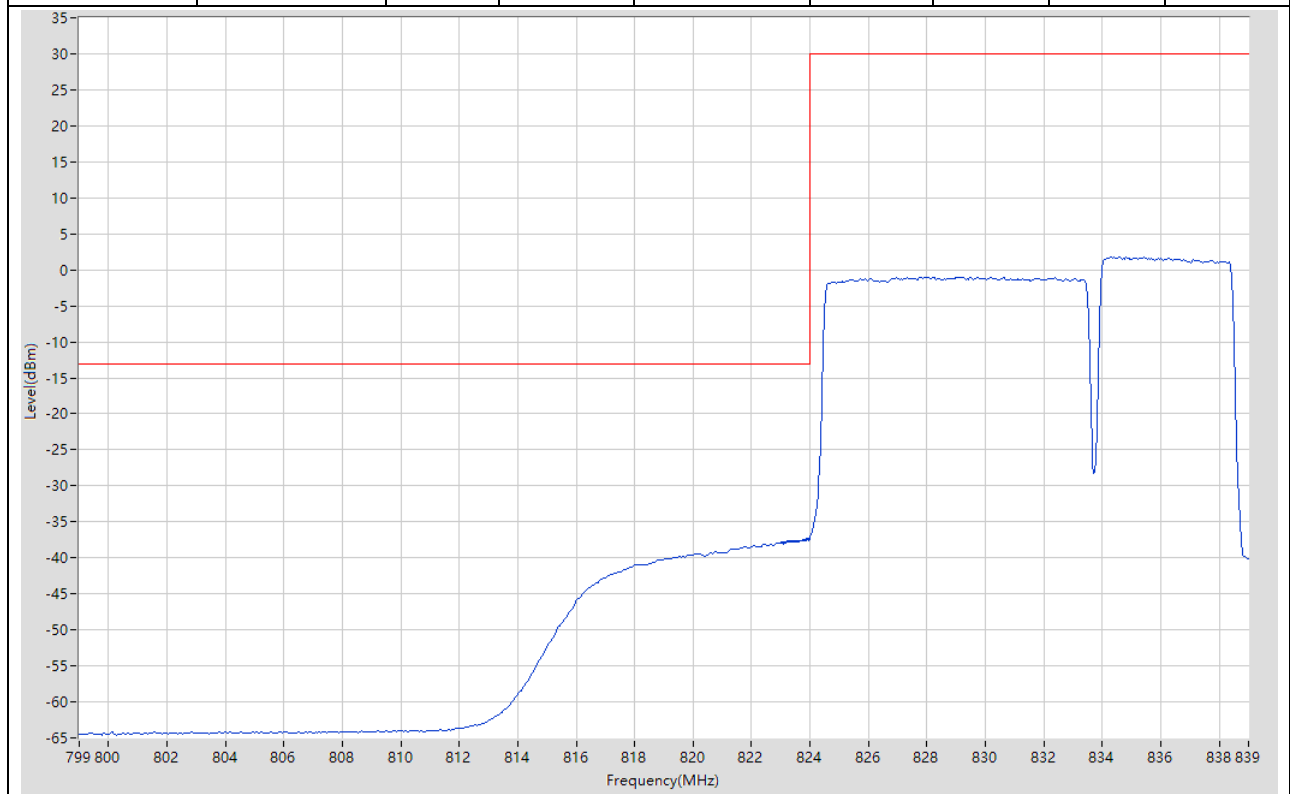
5.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	819.46	-51.59	-13	Pass	401
823	824	0.1	RMS	824	-37.77	-13	Pass	401
824	839	0.1	RMS	824.6	9.84	30	Pass	401



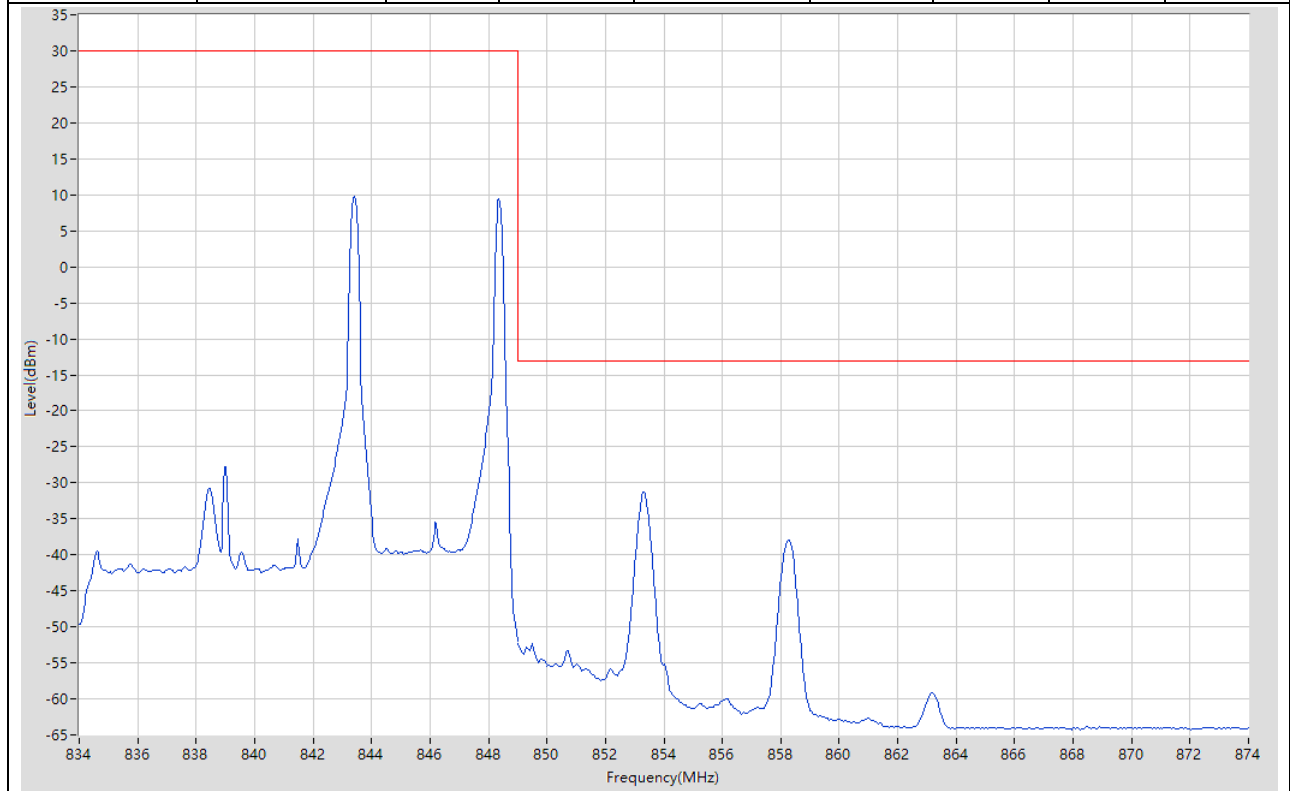
5.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20450|20522, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.88	-37.88	-13	Pass	401
823	824	0.1	RMS	823.973	-37.3	-13	Pass	401
824	839	0.1	RMS	834.313	1.83	30	Pass	401



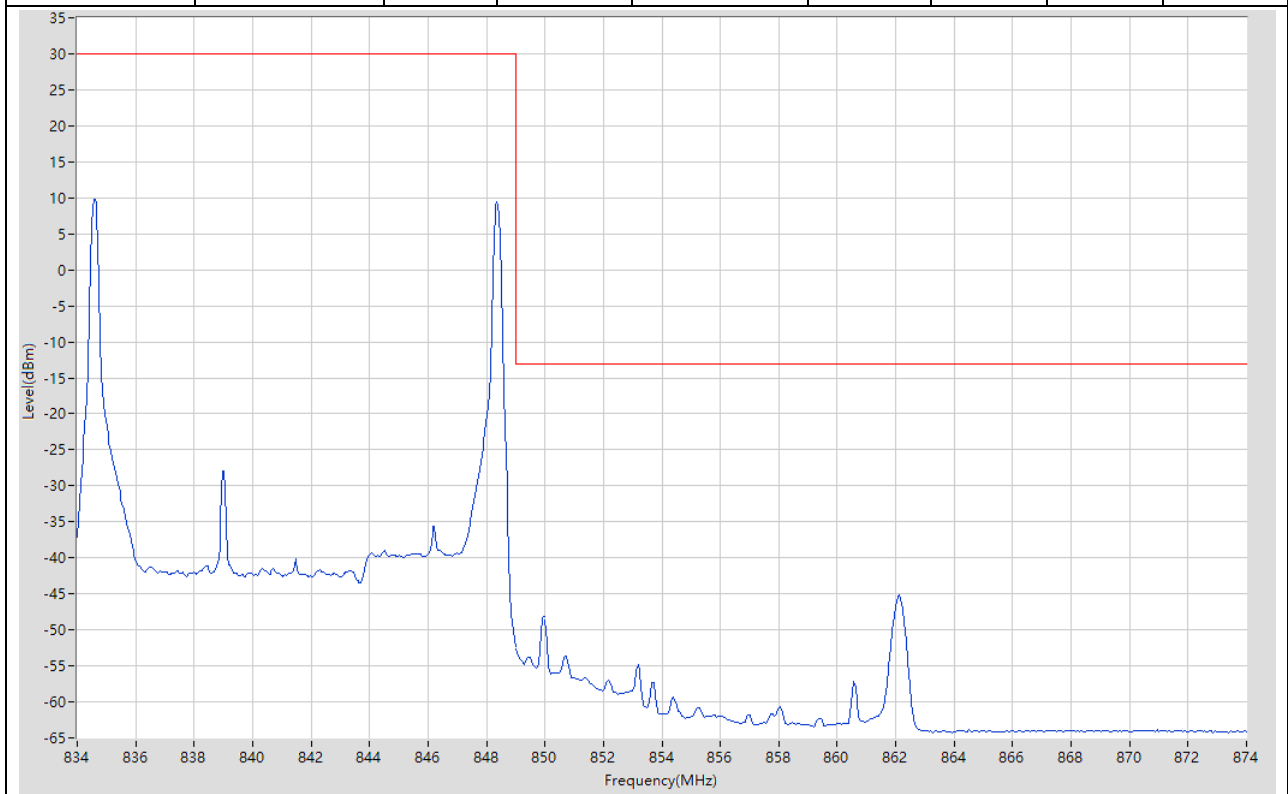
5.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	9.82	30	Pass	401
849	850	0.1	RMS	849	-52.27	-13	Pass	11
850	874	0.1	RMS	853.3	-31.19	-13	Pass	401



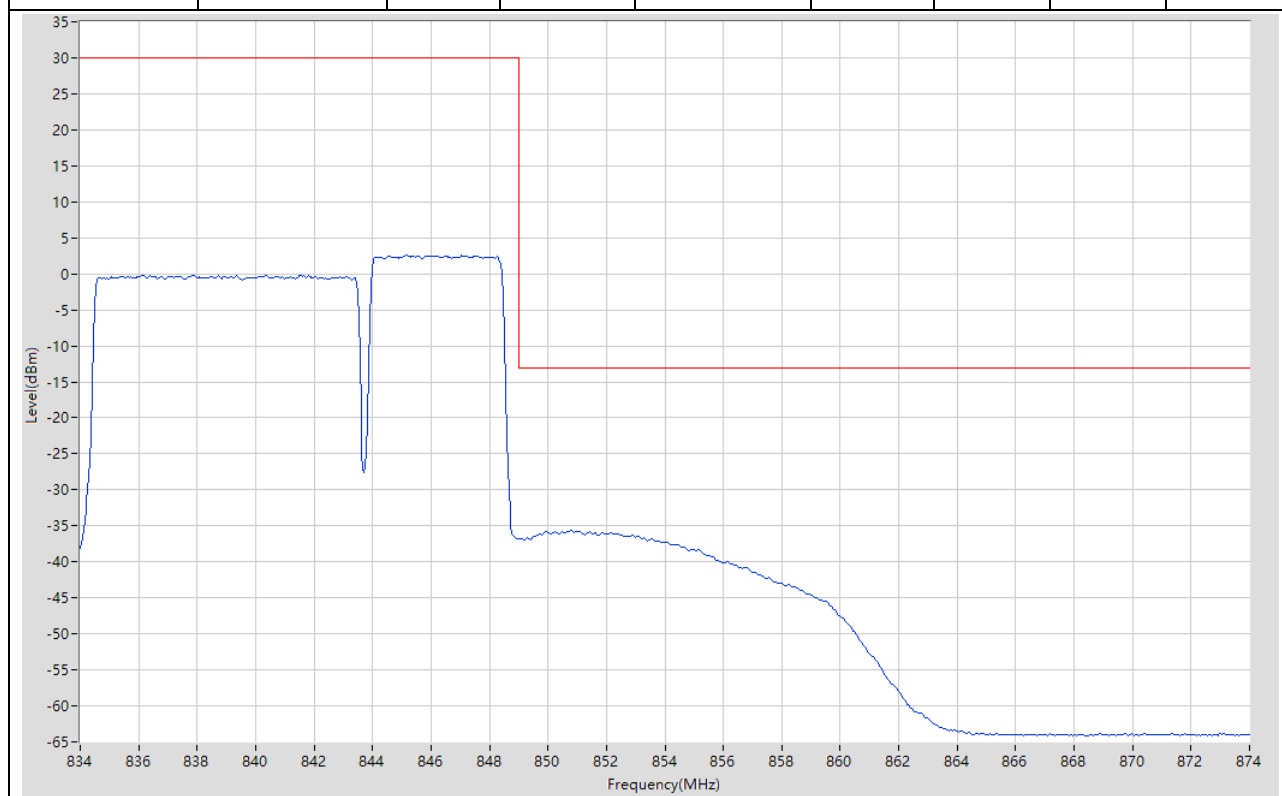
5.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	9.83	30	Pass	401
849	850	0.1	RMS	850	-48.07	-13	Pass	11
850	874	0.1	RMS	862.12	-45.19	-13	Pass	401



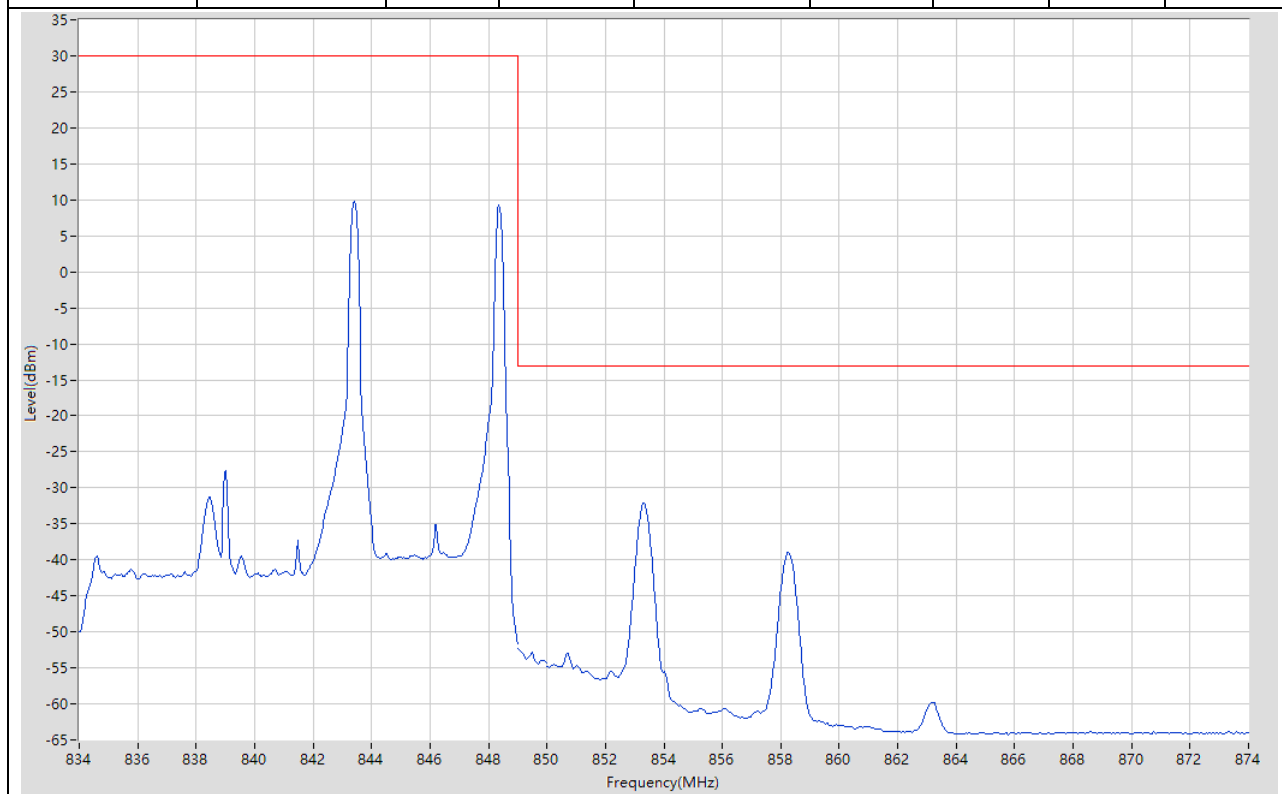
5.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20550|20622, Bandwidth:10|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	847.05	2.59	30	Pass	401
849	850	0.1	RMS	849.9	-35.76	-13	Pass	11
850	874	0.1	RMS	850.78	-35.69	-13	Pass	401



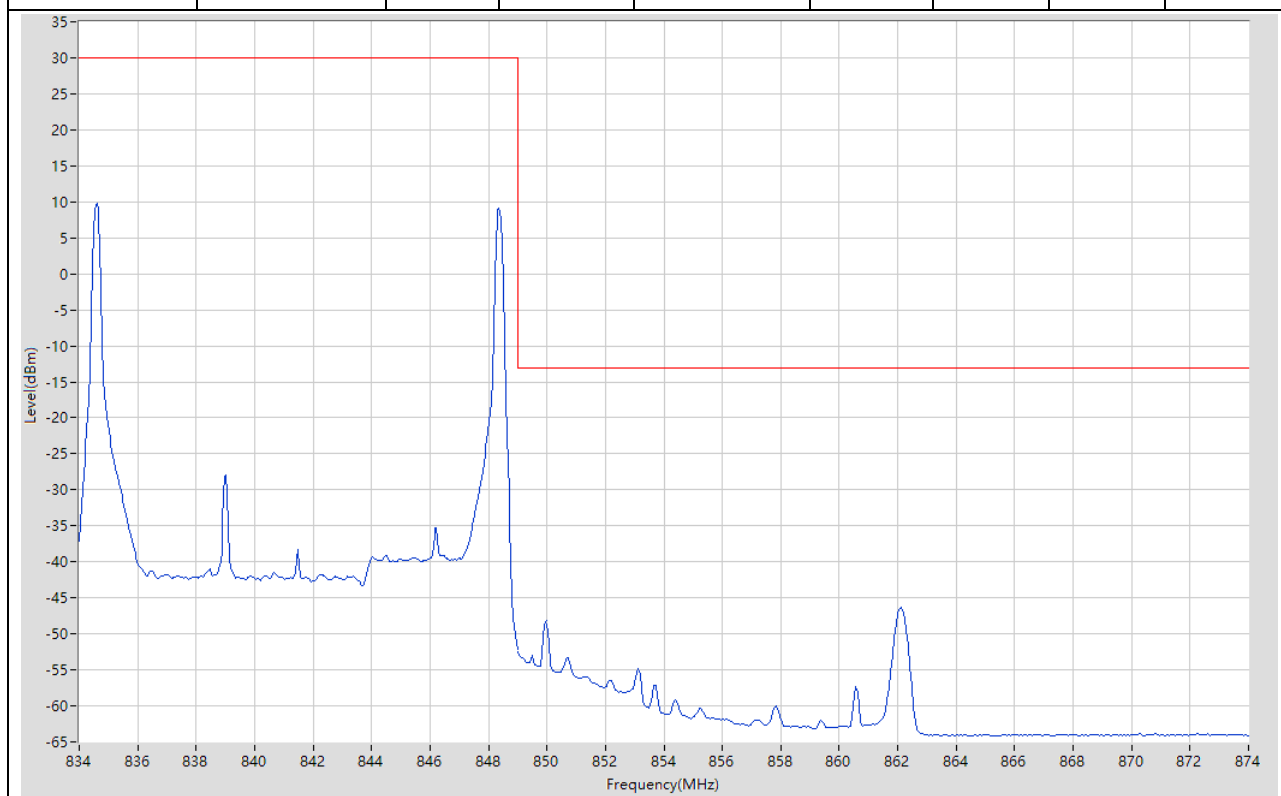
5.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	843.413	9.71	30	Pass	401
849	850	0.1	RMS	849	-52.28	-13	Pass	11
850	874	0.1	RMS	853.3	-32.06	-13	Pass	401



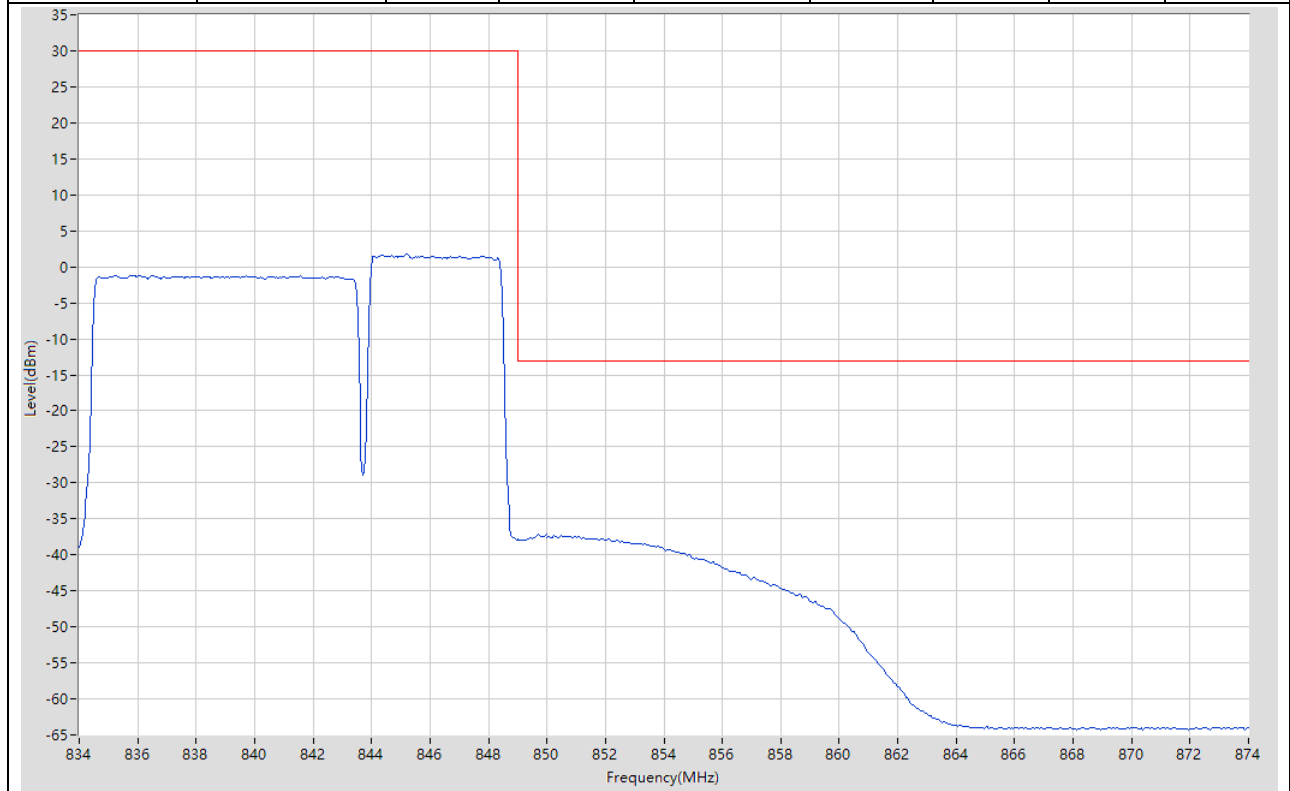
5.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	834.6	9.73	30	Pass	401
849	850	0.1	RMS	850	-48.15	-13	Pass	11
850	874	0.1	RMS	862.12	-46.28	-13	Pass	401



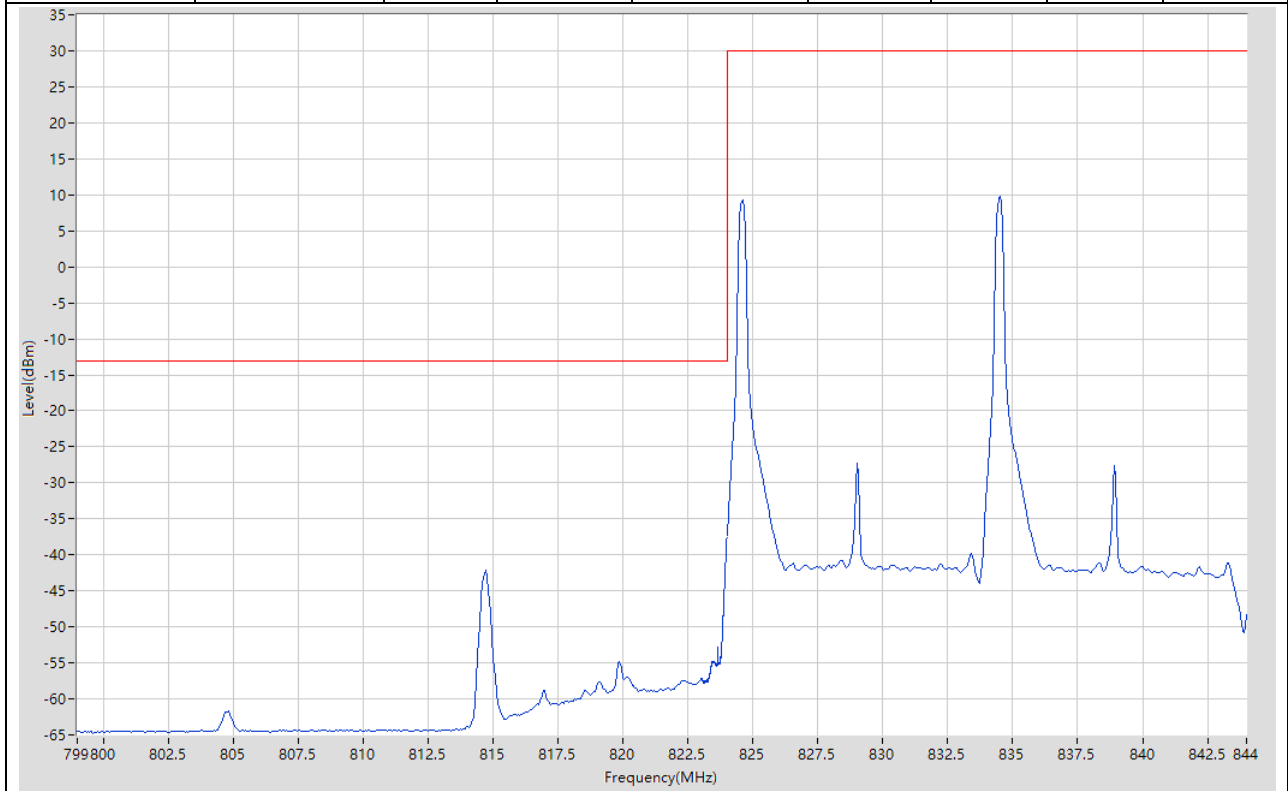
5.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20550|20622, Bandwidth:10|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
834	849	0.1	RMS	845.213	1.75	30	Pass	401
849	850	0.1	RMS	849.7	-37.19	-13	Pass	11
850	874	0.1	RMS	850.48	-37.31	-13	Pass	401



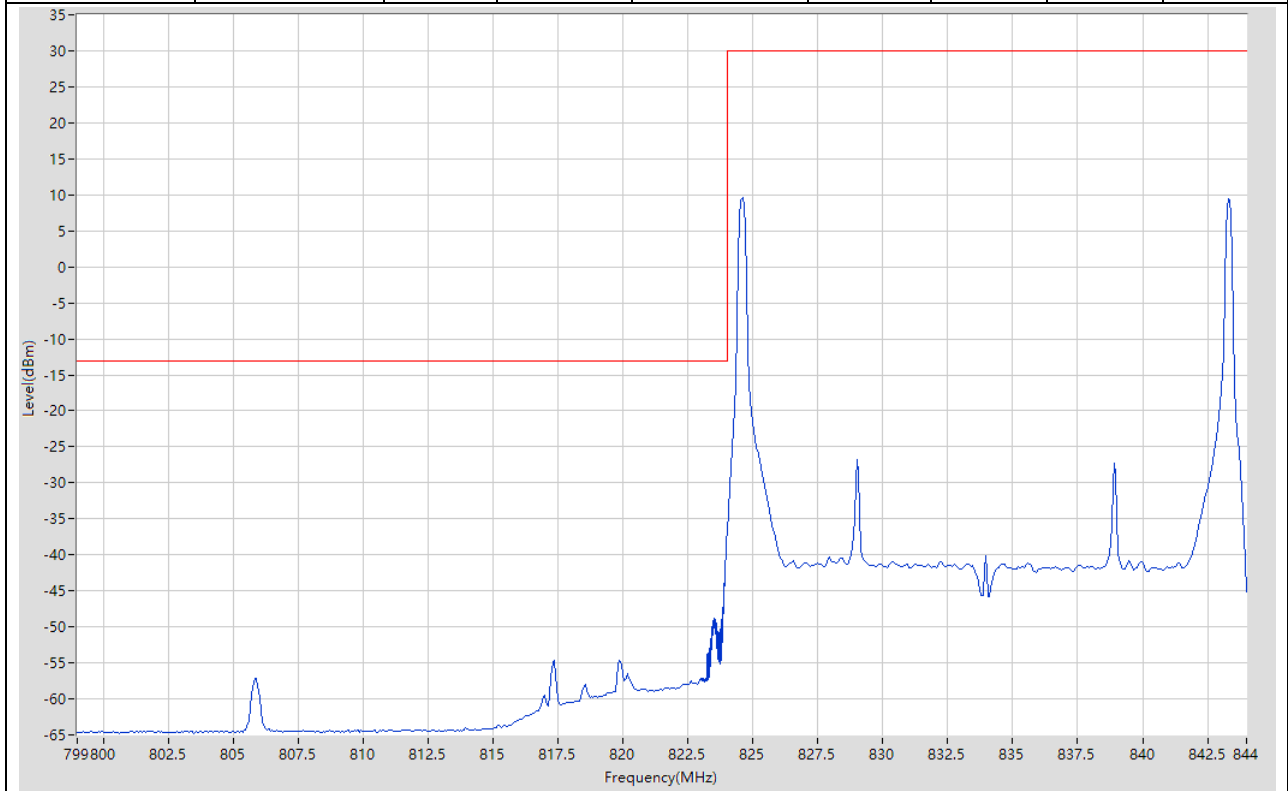
5.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	814.72	-42.16	-13	Pass	401
823	824	0.1	RMS	824	-37.54	-13	Pass	401
824	844	0.1	RMS	834.5	9.86	30	Pass	401



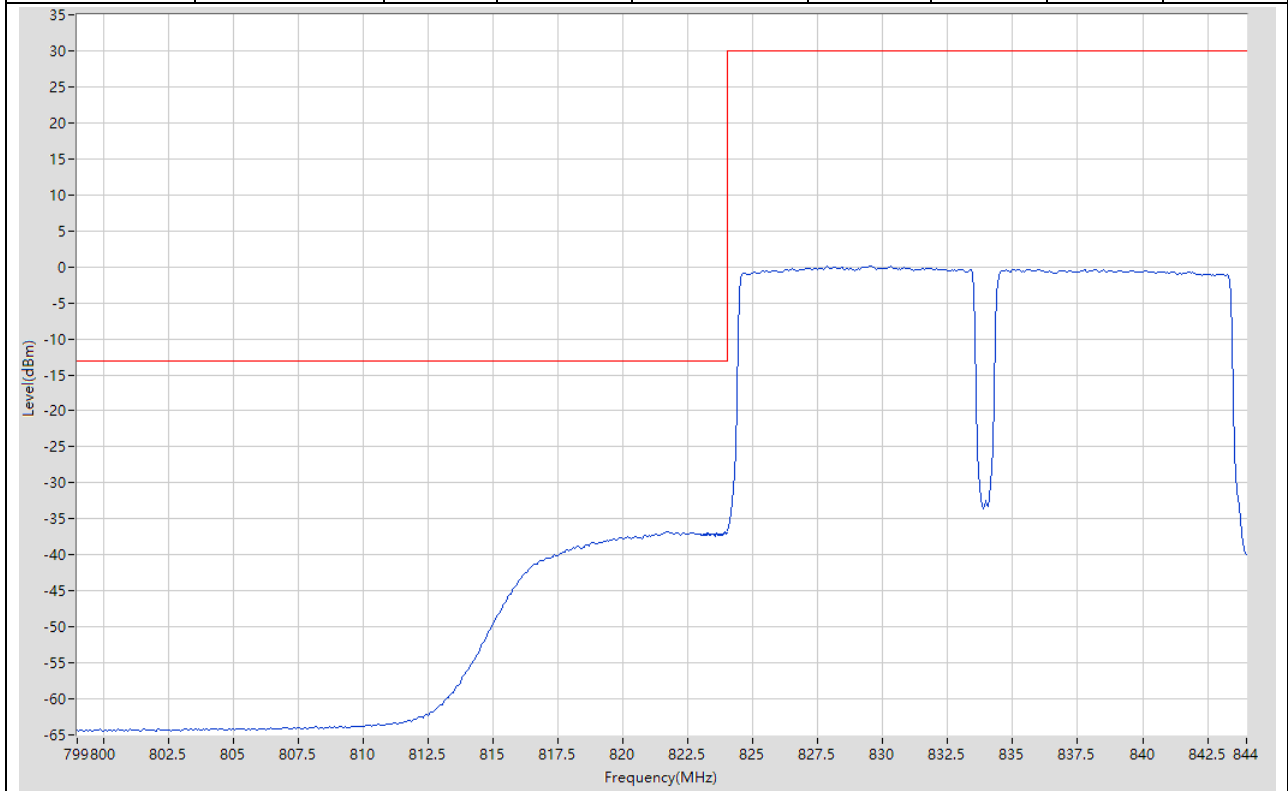
5.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	817.36	-54.65	-13	Pass	401
823	824	0.1	RMS	824	-37.25	-13	Pass	401
824	844	0.1	RMS	824.6	9.64	30	Pass	401



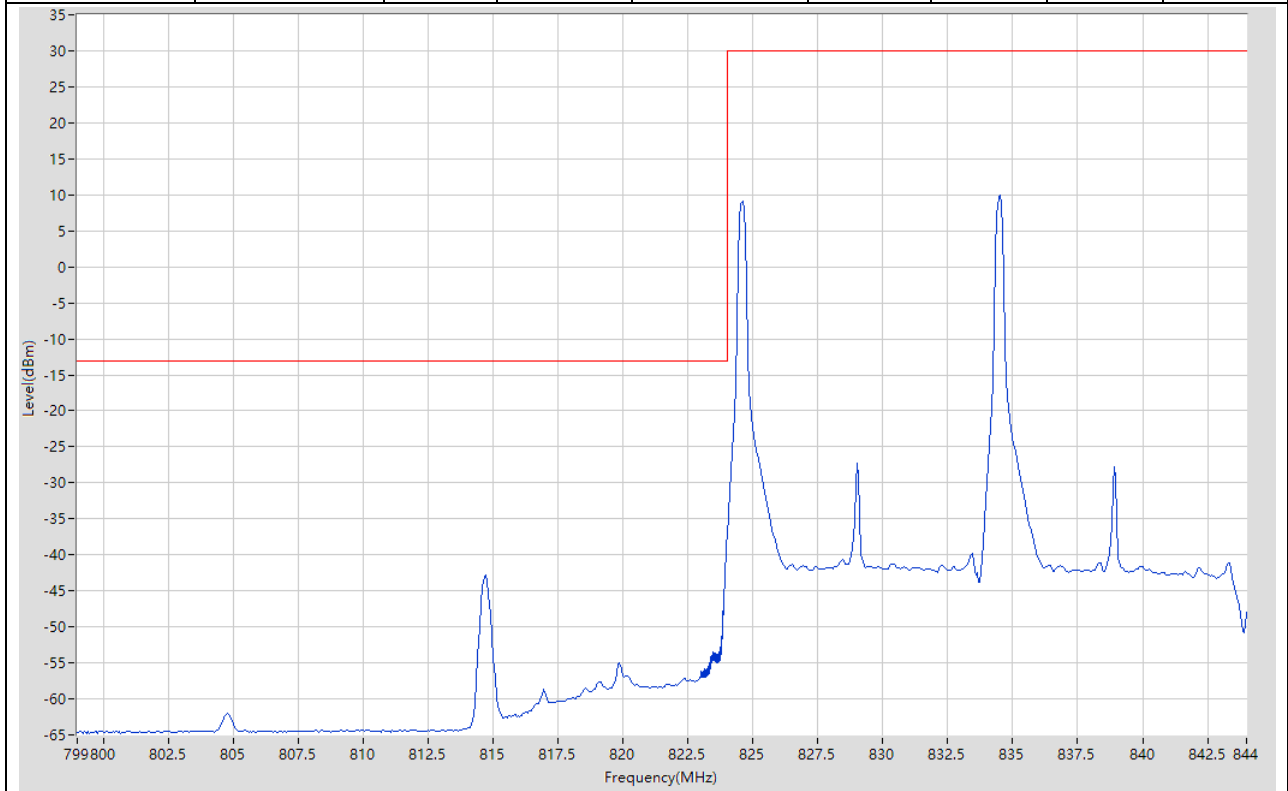
5.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20450|20549, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	821.74	-36.78	-13	Pass	401
823	824	0.1	RMS	823.915	-36.87	-13	Pass	401
824	844	0.1	RMS	827.85	0.16	30	Pass	401



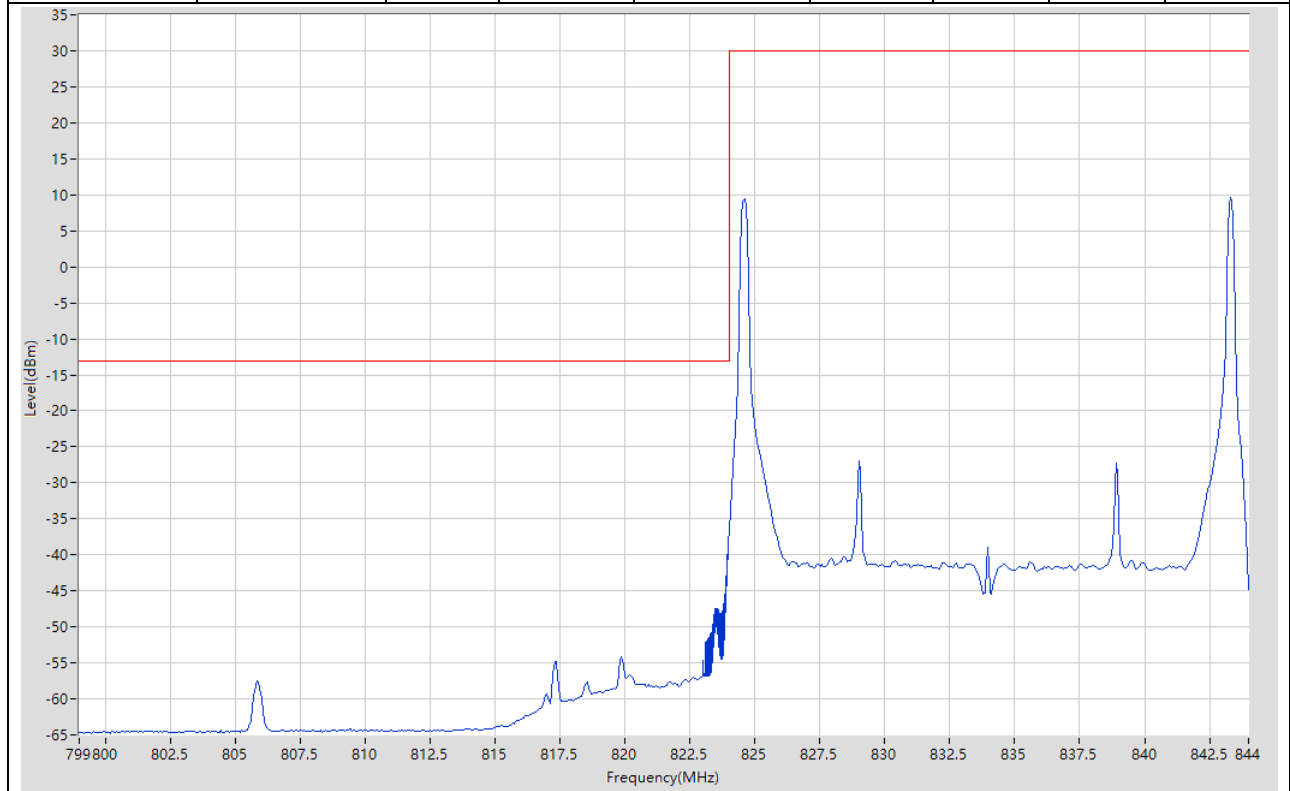
5.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	814.72	-42.84	-13	Pass	401
823	824	0.1	RMS	824	-37.67	-13	Pass	401
824	844	0.1	RMS	834.5	9.95	30	Pass	401



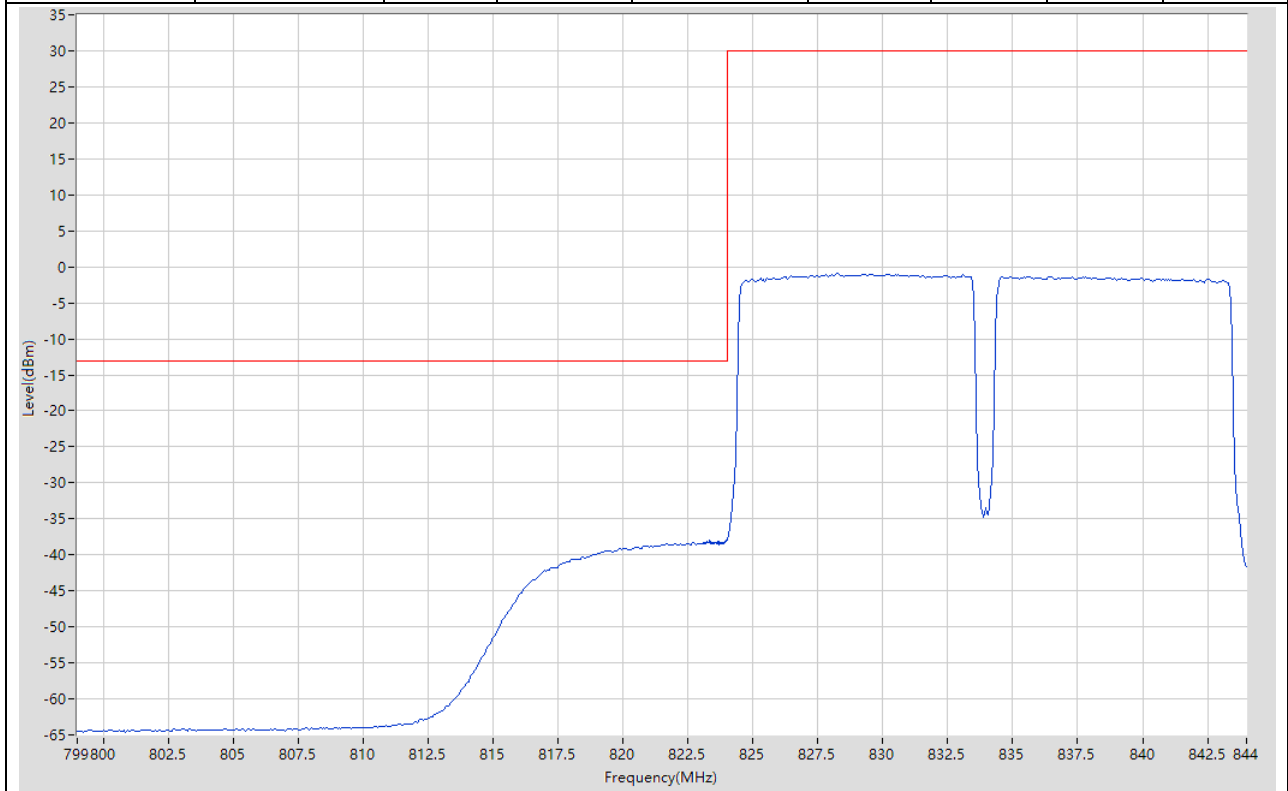
5.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	819.88	-54.18	-13	Pass	401
823	824	0.1	RMS	824	-36.78	-13	Pass	401
824	844	0.1	RMS	843.3	9.65	30	Pass	401



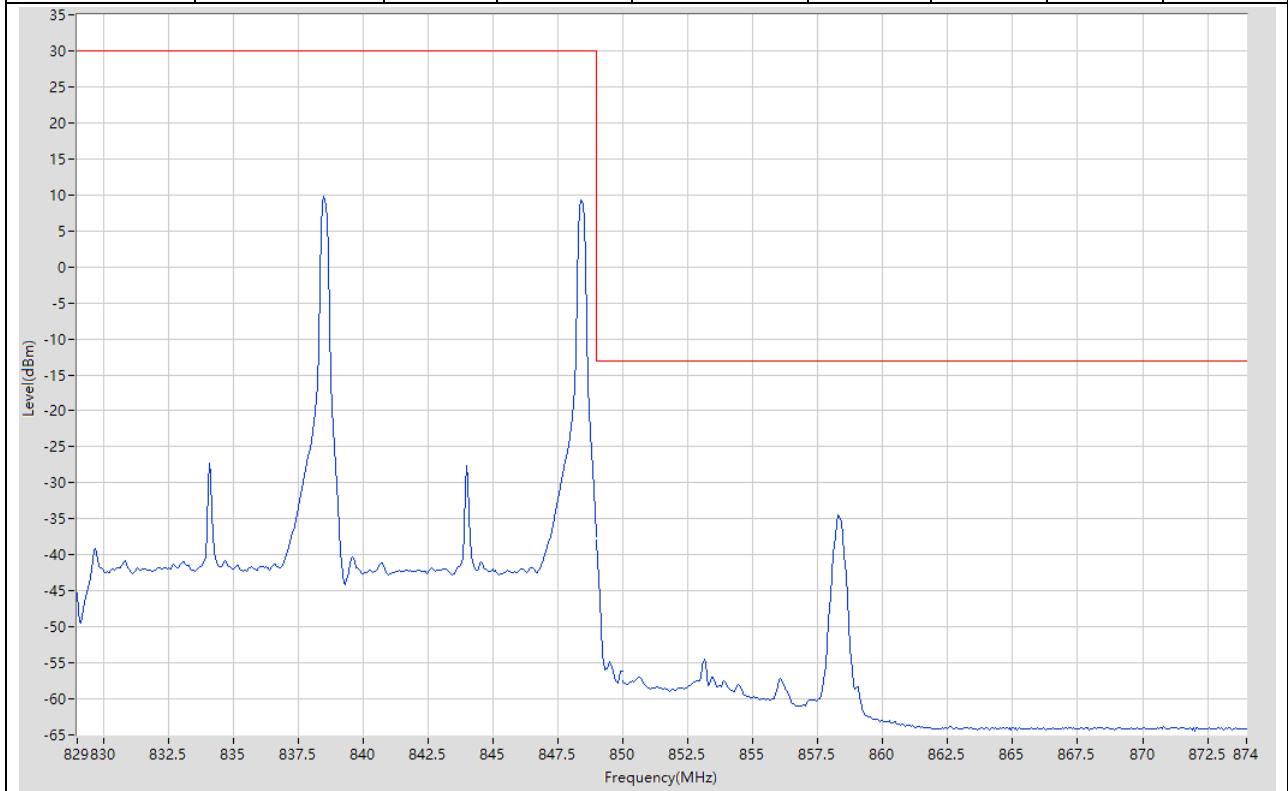
5.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20450|20549, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
799	823	0.1	RMS	822.7	-38.37	-13	Pass	401
823	824	0.1	RMS	823.998	-37.91	-13	Pass	401
824	844	0.1	RMS	828.25	-0.94	30	Pass	401



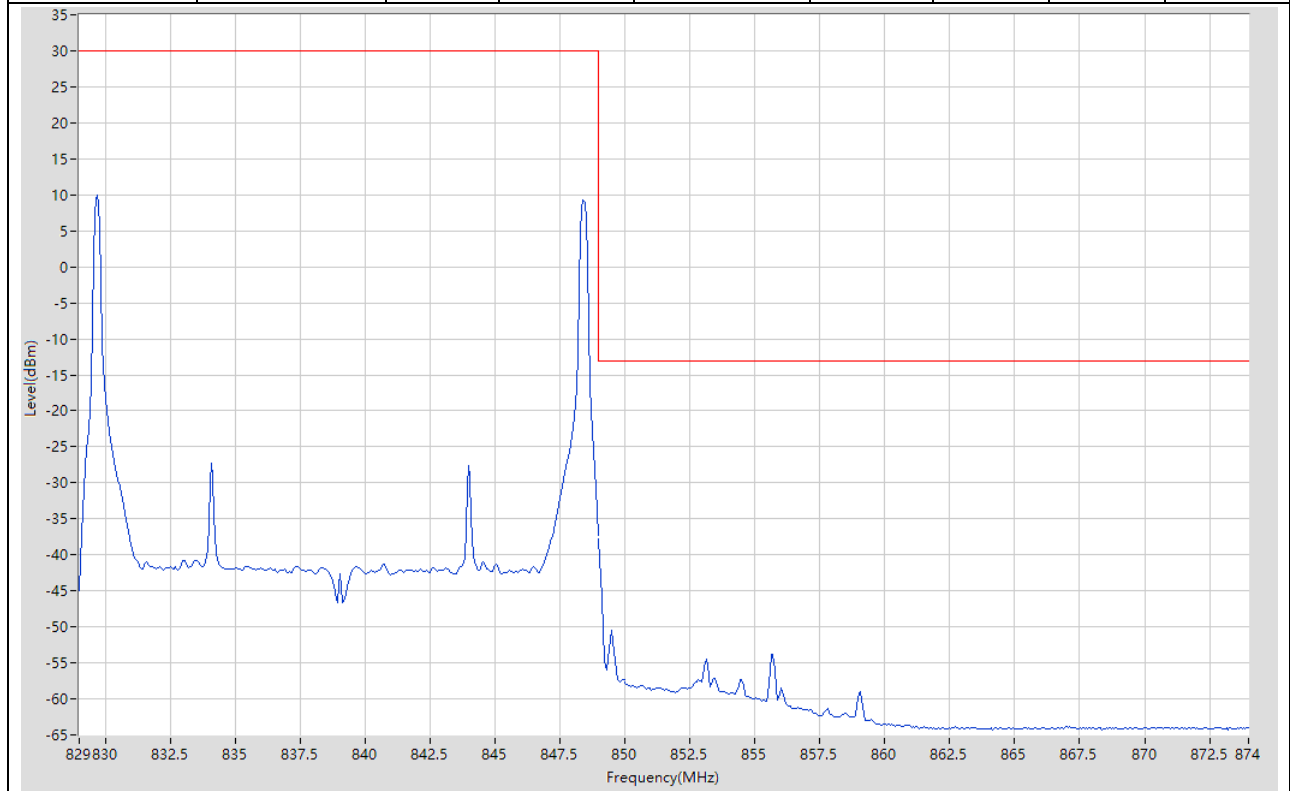
5.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	838.5	9.82	30	Pass	401
849	850	0.1	RMS	849	-38.04	-13	Pass	11
850	874	0.1	RMS	858.28	-34.53	-13	Pass	401



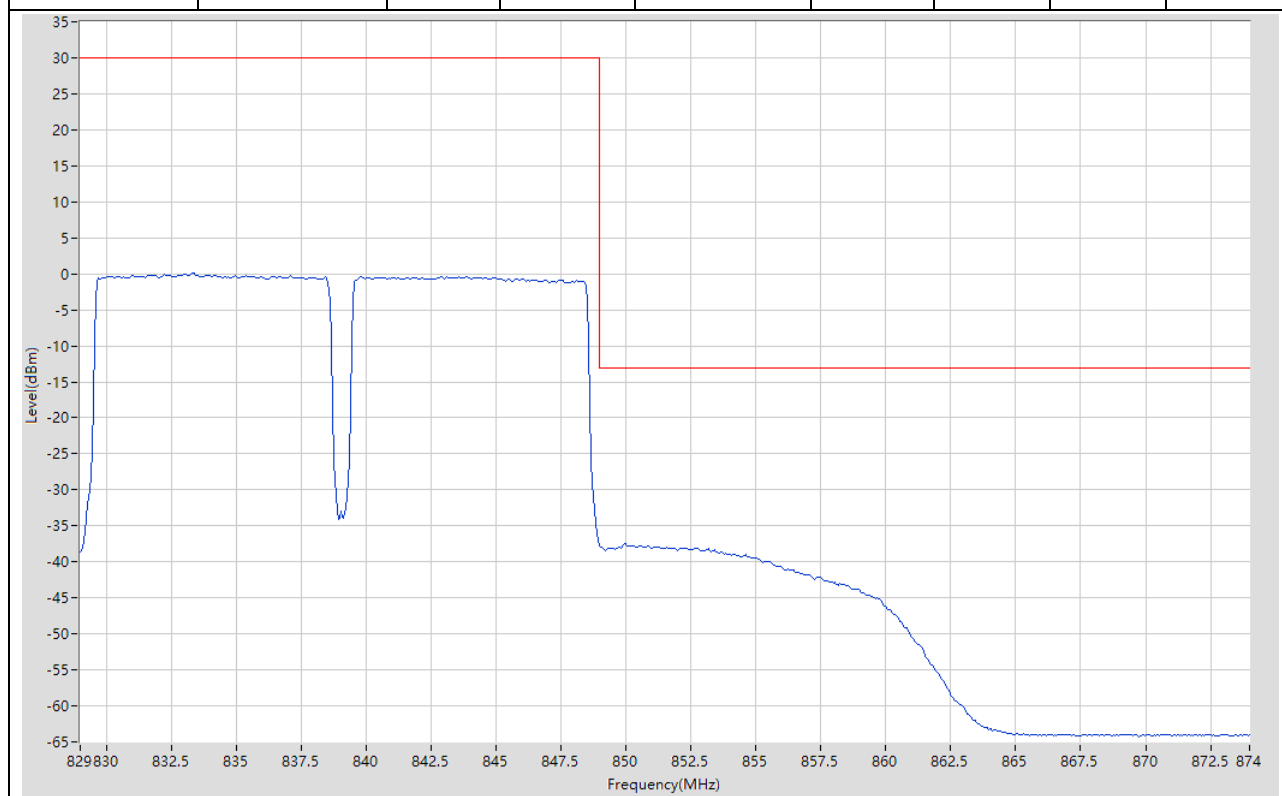
5.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	829.7	9.9	30	Pass	401
849	850	0.1	RMS	849	-37.87	-13	Pass	11
850	874	0.1	RMS	855.64	-53.74	-13	Pass	401



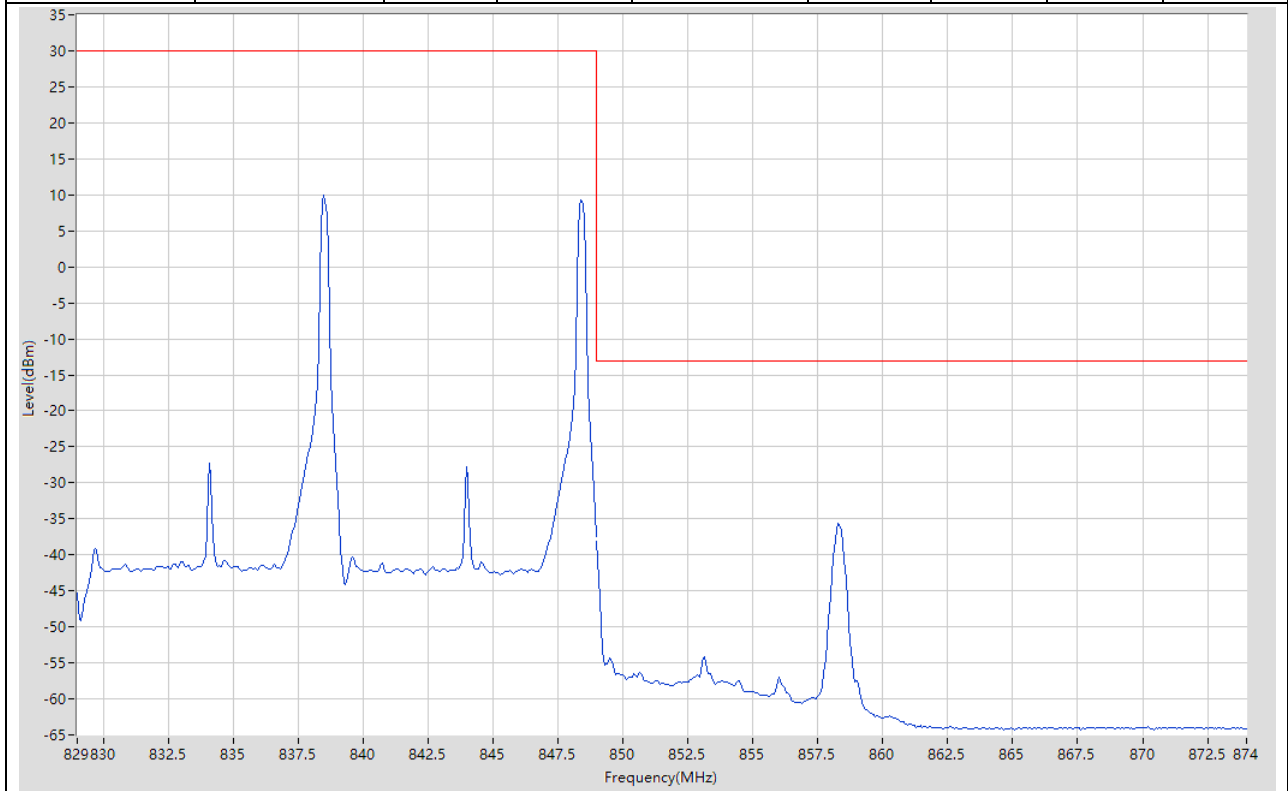
5.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20501|20600, Bandwidth:10|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	833.35	0.05	30	Pass	401
849	850	0.1	RMS	850	-37.38	-13	Pass	11
850	874	0.1	RMS	850	-37.59	-13	Pass	401



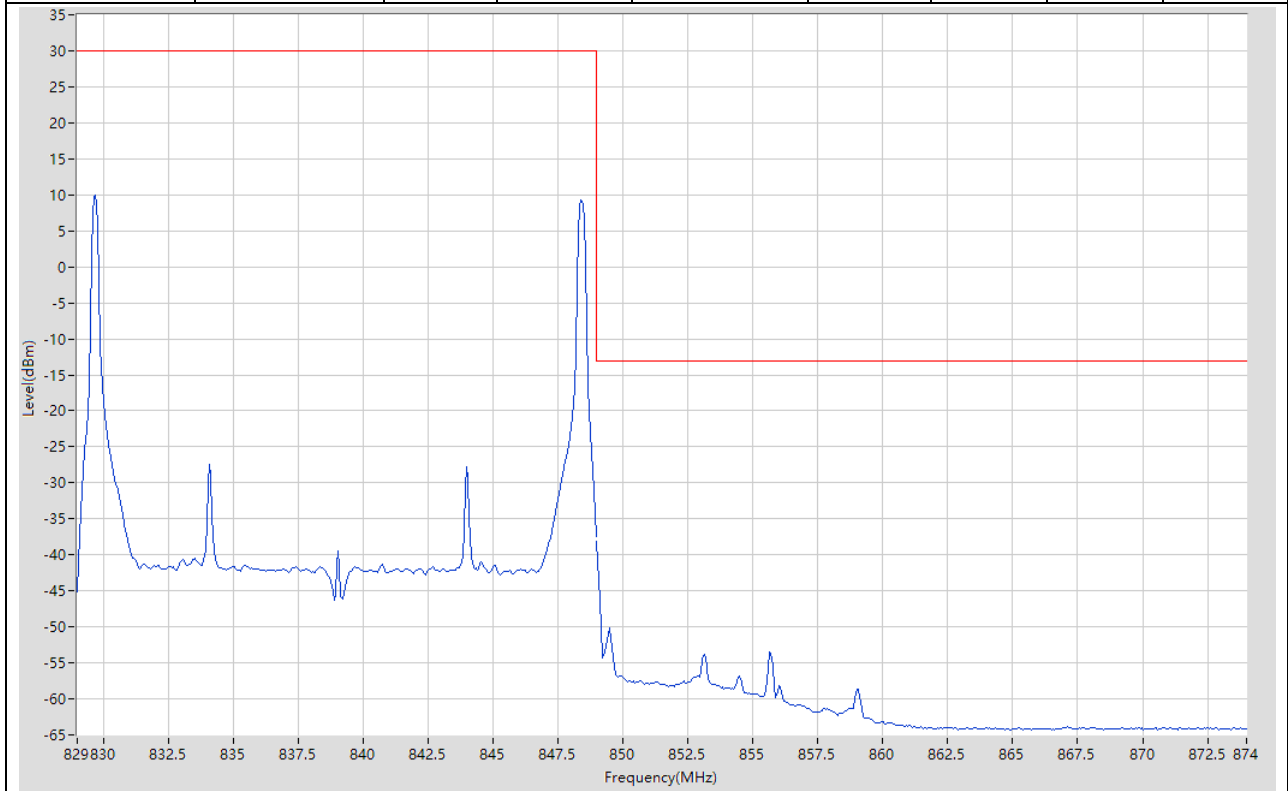
5.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	838.5	9.91	30	Pass	401
849	850	0.1	RMS	849	-38.17	-13	Pass	11
850	874	0.1	RMS	858.28	-35.68	-13	Pass	401



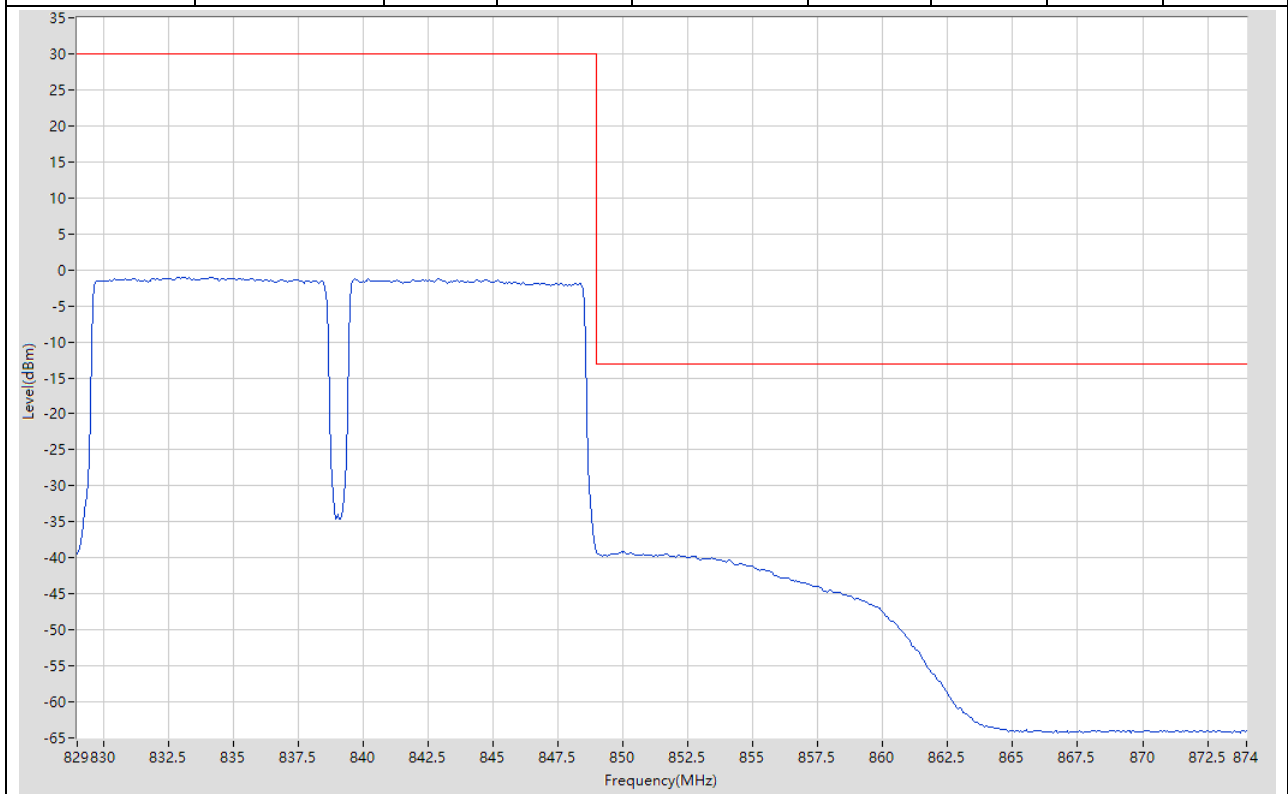
5.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	829.7	10.01	30	Pass	401
849	850	0.1	RMS	849	-38.19	-13	Pass	11
850	874	0.1	RMS	855.64	-53.44	-13	Pass	401



5.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20501|20600, Bandwidth:10|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

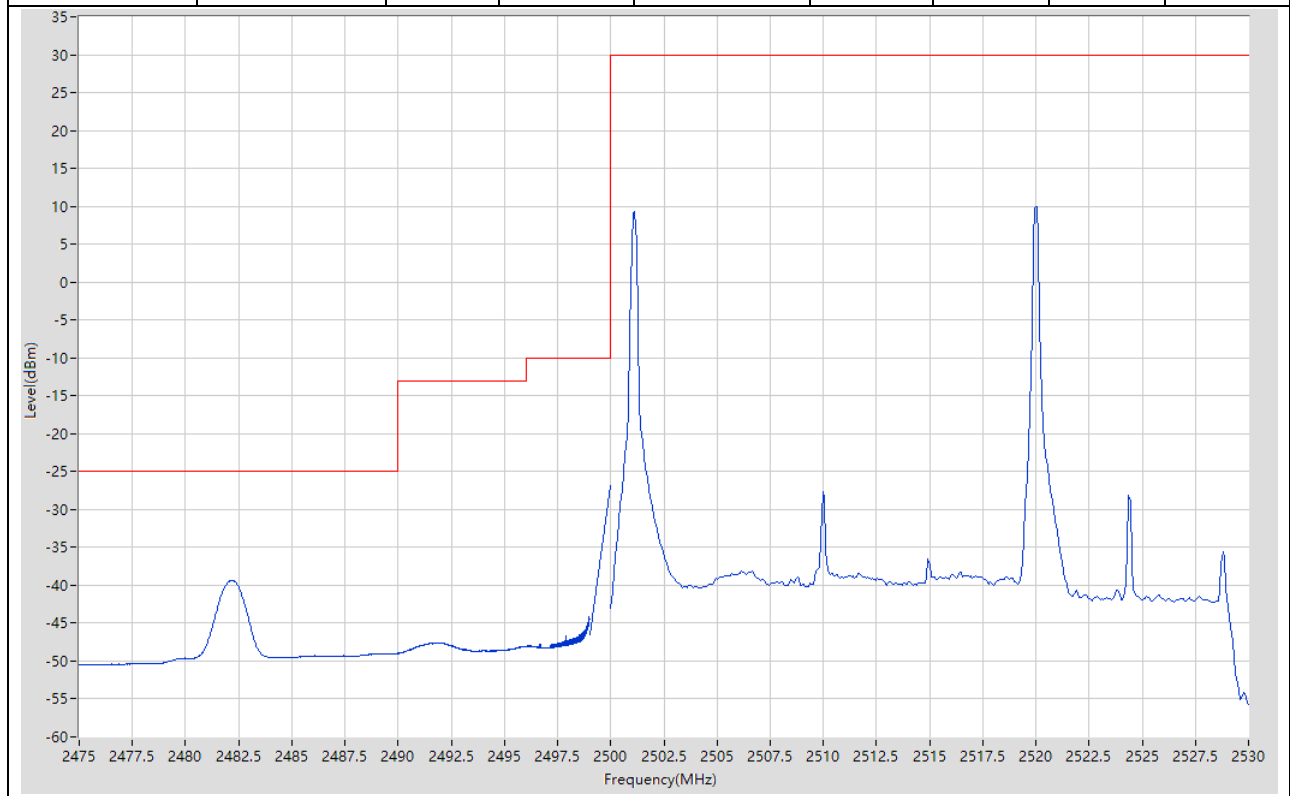
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
829	849	0.1	RMS	834.15	-1	30	Pass	401
849	850	0.1	RMS	850	-39.12	-13	Pass	11
850	874	0.1	RMS	850.06	-39.17	-13	Pass	401



1. CA_7C

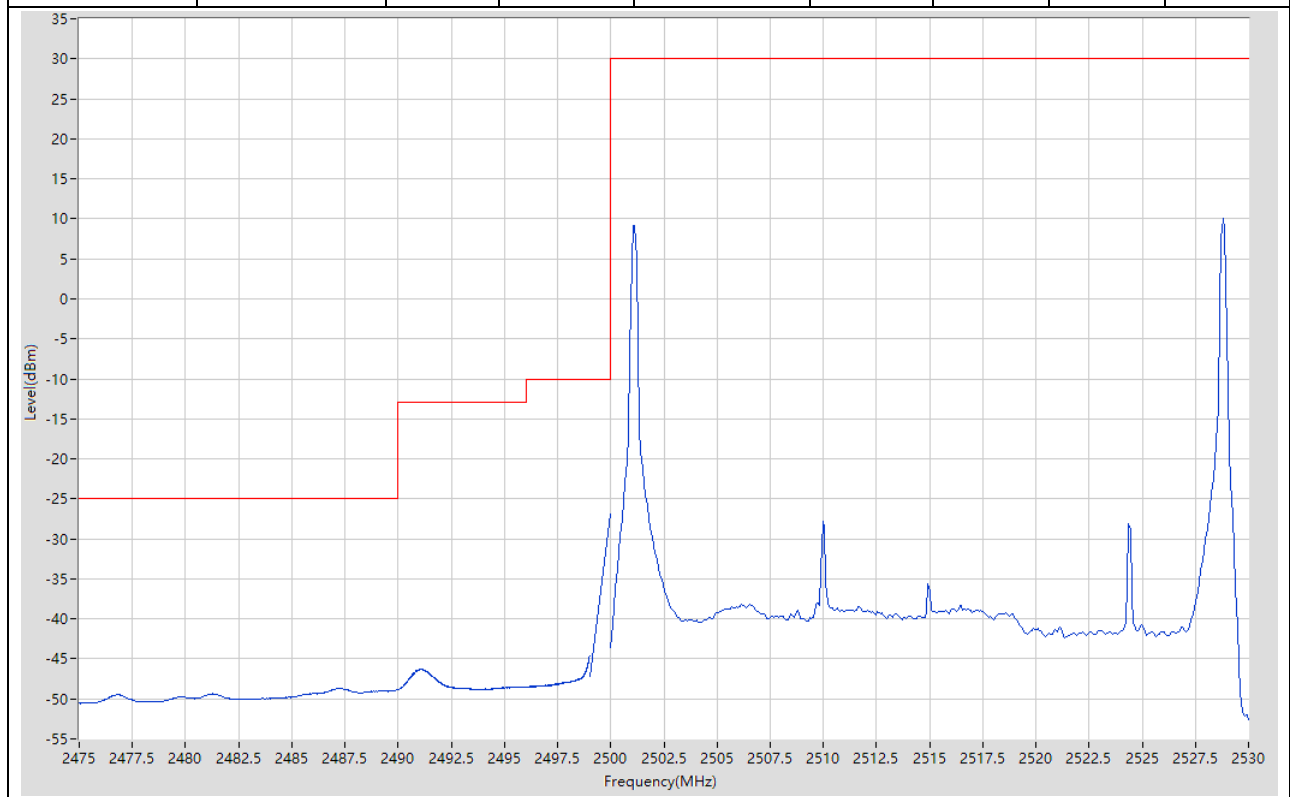
1.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.163	-39.31	-25	Pass	401
2490	2496	1	RMS	2491.95	-47.57	-13	Pass	401
2496	2499	1	RMS	2498.978	-44.16	-10	Pass	401
2499	2500	1	RMS	2500	-26.78	-10	Pass	2
2500	2530	0.1	RMS	2520.025	9.96	30	Pass	401



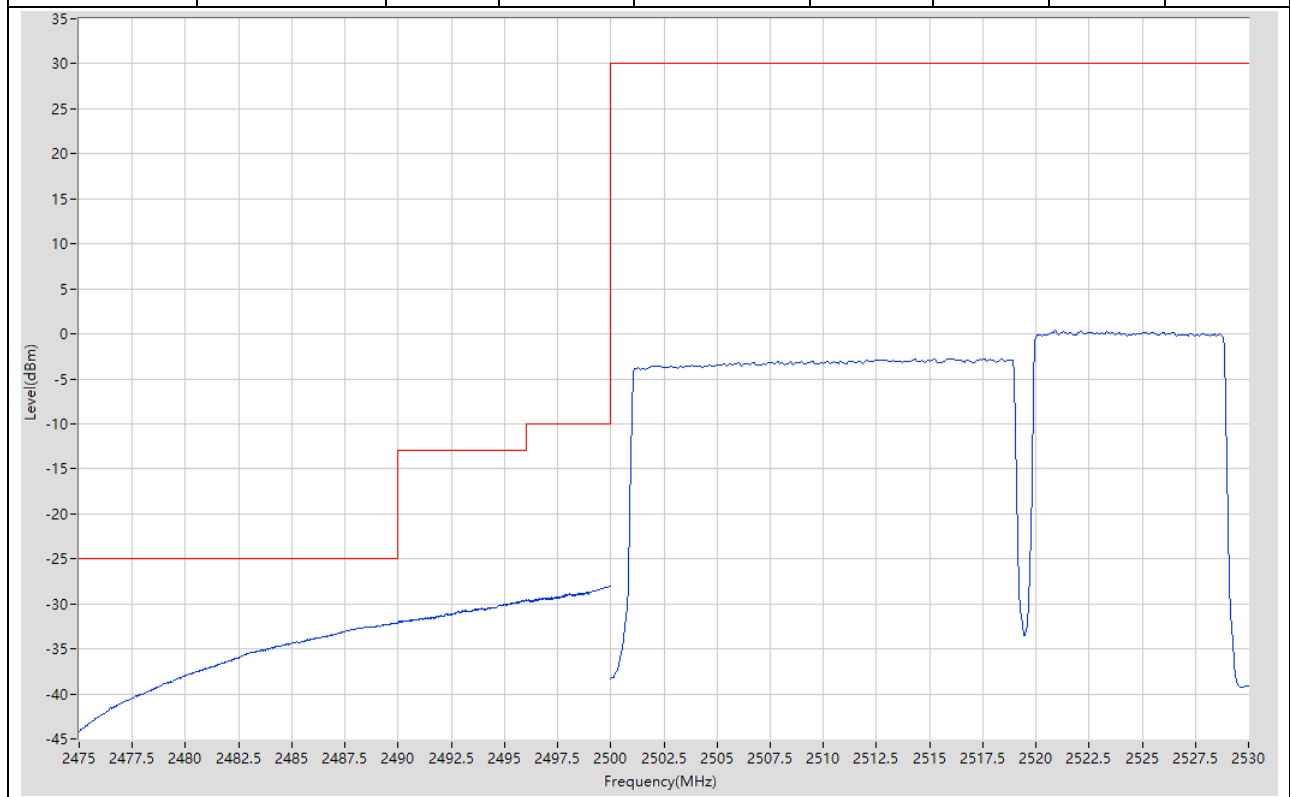
1.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.15	-48.72	-25	Pass	401
2490	2496	1	RMS	2491.08	-46.3	-13	Pass	401
2496	2499	1	RMS	2499	-44.56	-10	Pass	401
2499	2500	1	RMS	2500	-26.91	-10	Pass	2
2500	2530	0.1	RMS	2528.8	10.06	30	Pass	401



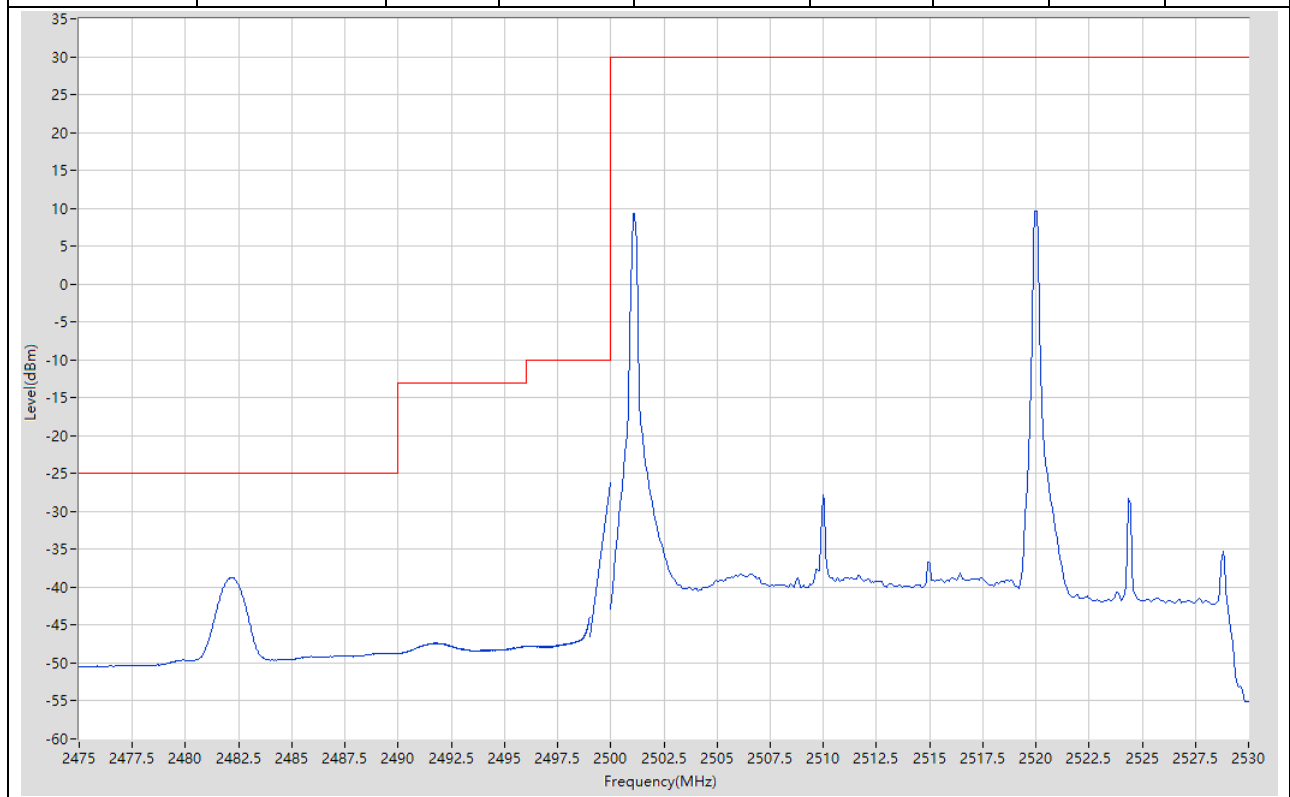
1.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20850|20994, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-32.11	-25	Pass	401
2490	2496	1	RMS	2495.955	-29.6	-13	Pass	401
2496	2499	1	RMS	2498.978	-28.72	-10	Pass	401
2499	2500	1	RMS	2500	-28.02	-10	Pass	2
2500	2530	0.1	RMS	2520.925	0.35	30	Pass	401



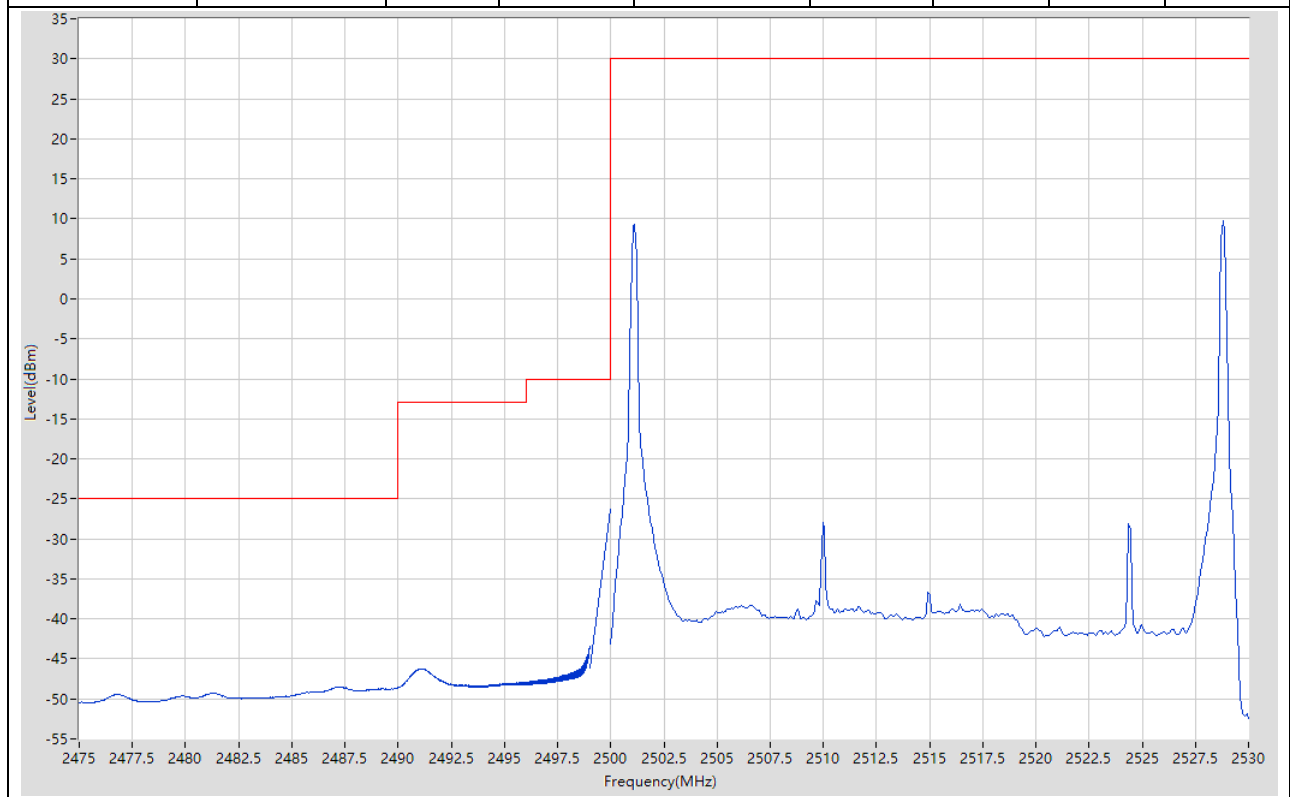
1.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2482.125	-38.71	-25	Pass	401
2490	2496	1	RMS	2491.8	-47.35	-13	Pass	401
2496	2499	1	RMS	2499	-43.98	-10	Pass	401
2499	2500	1	RMS	2500	-26.27	-10	Pass	2
2500	2530	0.1	RMS	2520.025	9.69	30	Pass	401



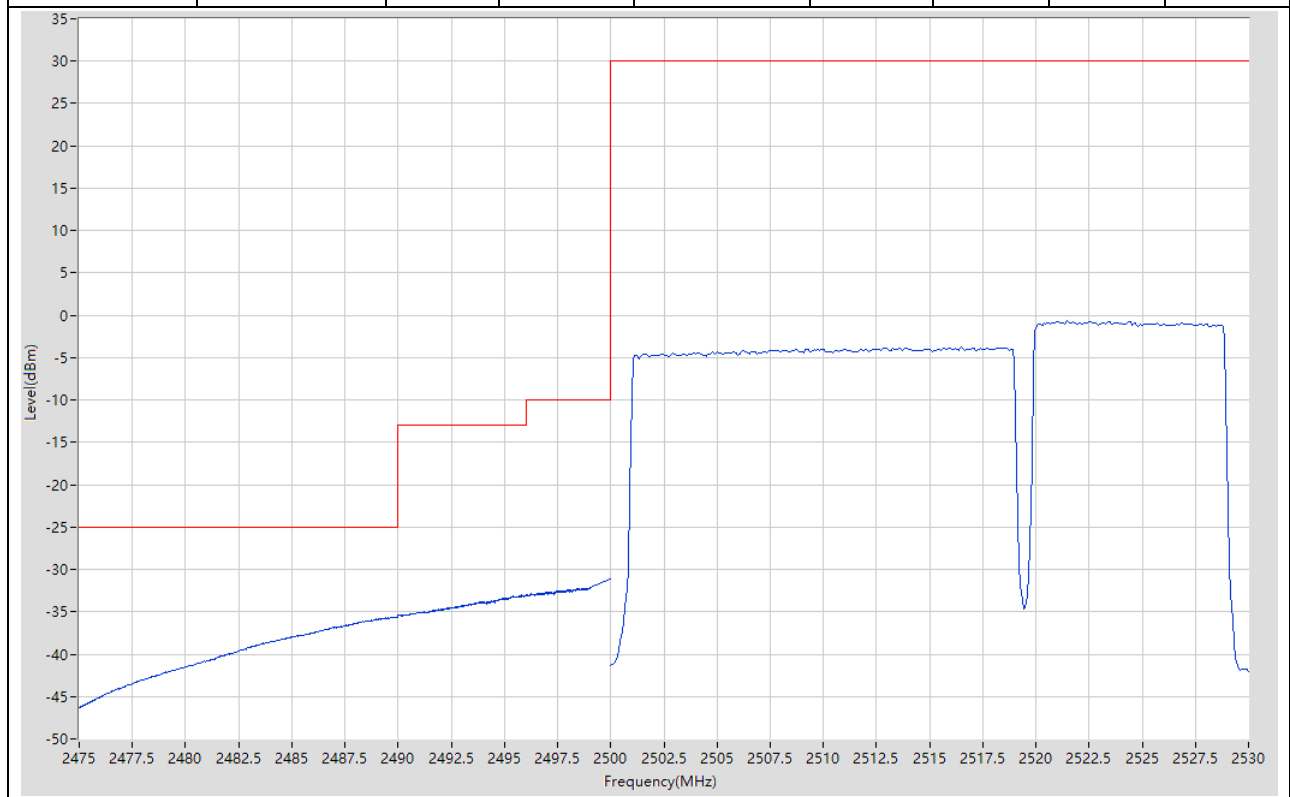
1.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2487.15	-48.53	-25	Pass	401
2490	2496	1	RMS	2491.11	-46.23	-13	Pass	401
2496	2499	1	RMS	2499	-43.41	-10	Pass	401
2499	2500	1	RMS	2500	-26.3	-10	Pass	2
2500	2530	0.1	RMS	2528.8	9.81	30	Pass	401



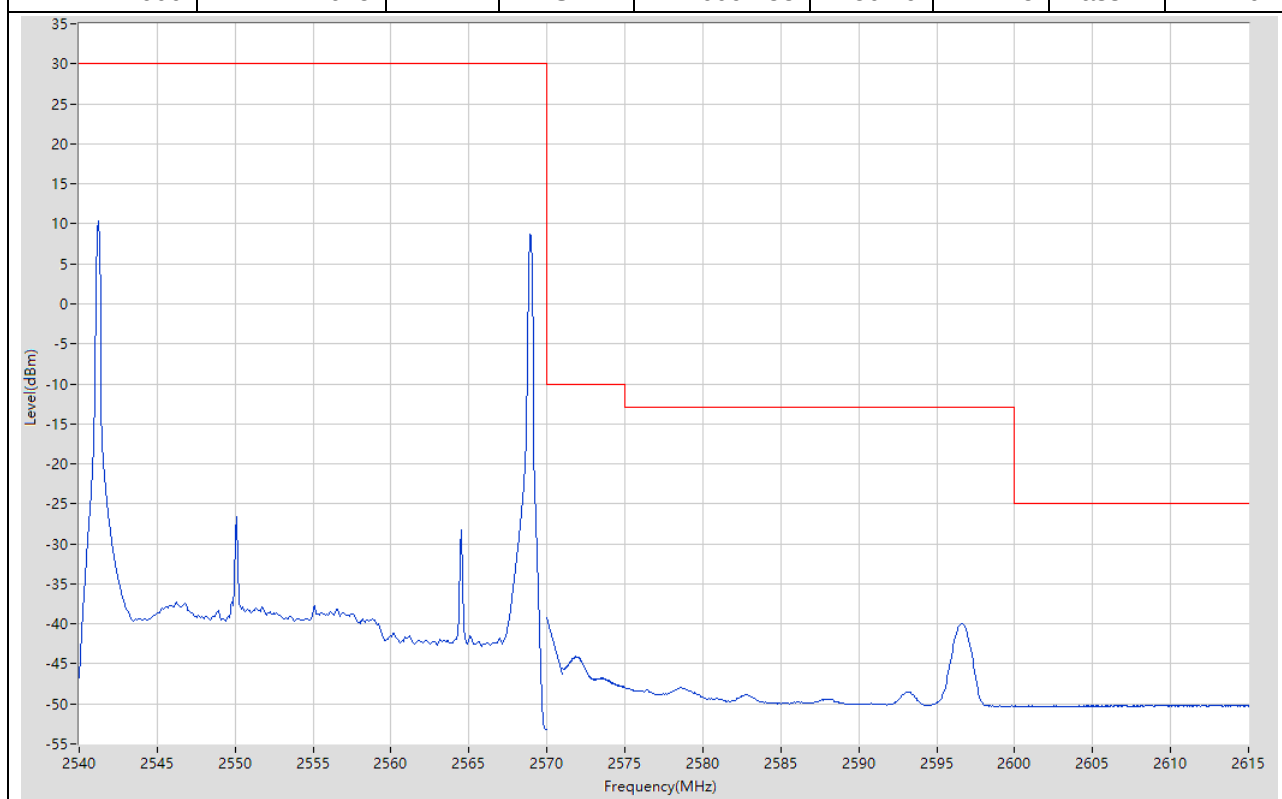
1.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20850|20994, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-35.56	-25	Pass	401
2490	2496	1	RMS	2495.82	-33.04	-13	Pass	401
2496	2499	1	RMS	2498.985	-32.2	-10	Pass	401
2499	2500	1	RMS	2500	-31.2	-10	Pass	2
2500	2530	0.1	RMS	2521.45	-0.66	30	Pass	401



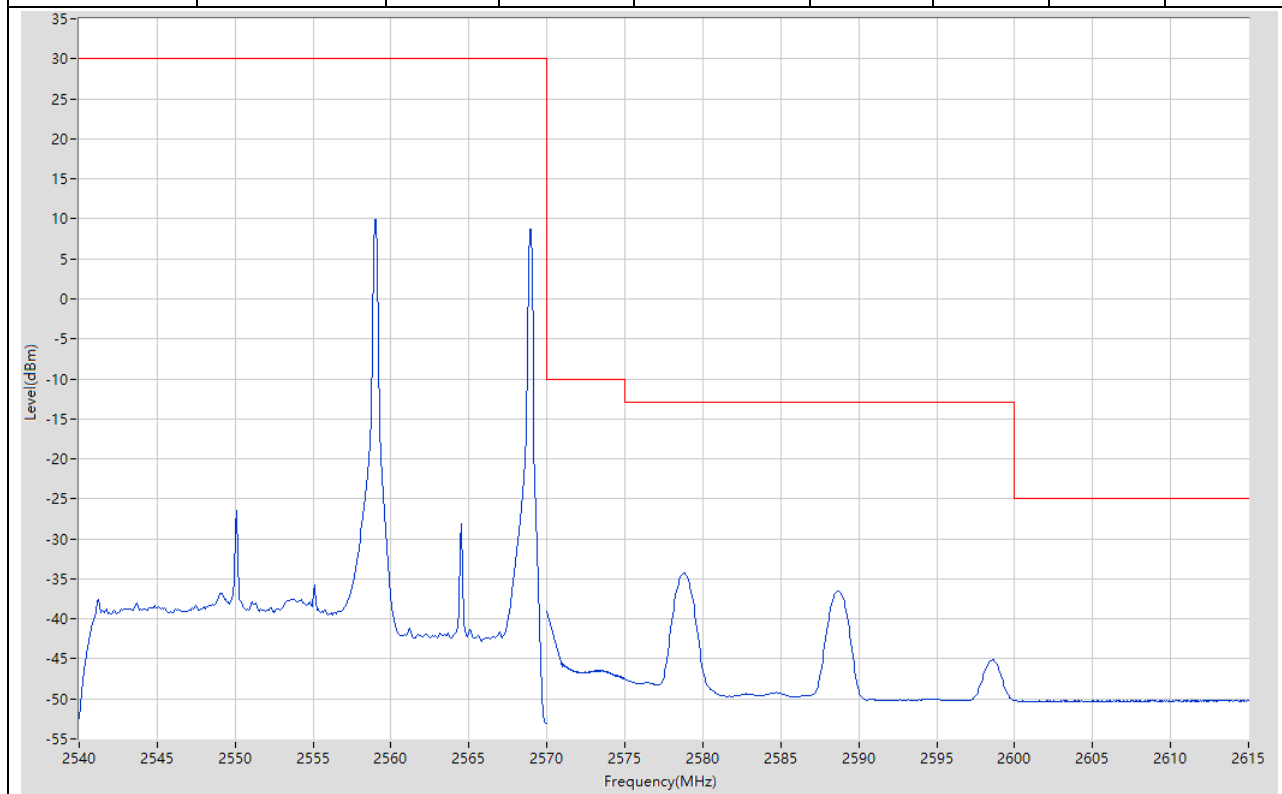
1.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	10.38	30	Pass	401
2570	2571	1	RMS	2570	-39.18	-10	Pass	2
2571	2575	1	RMS	2571.85	-44.09	-10	Pass	401
2575	2600	1	RMS	2596.563	-39.95	-13	Pass	401
2600	2615	1	RMS	2609.788	-50.19	-25	Pass	401



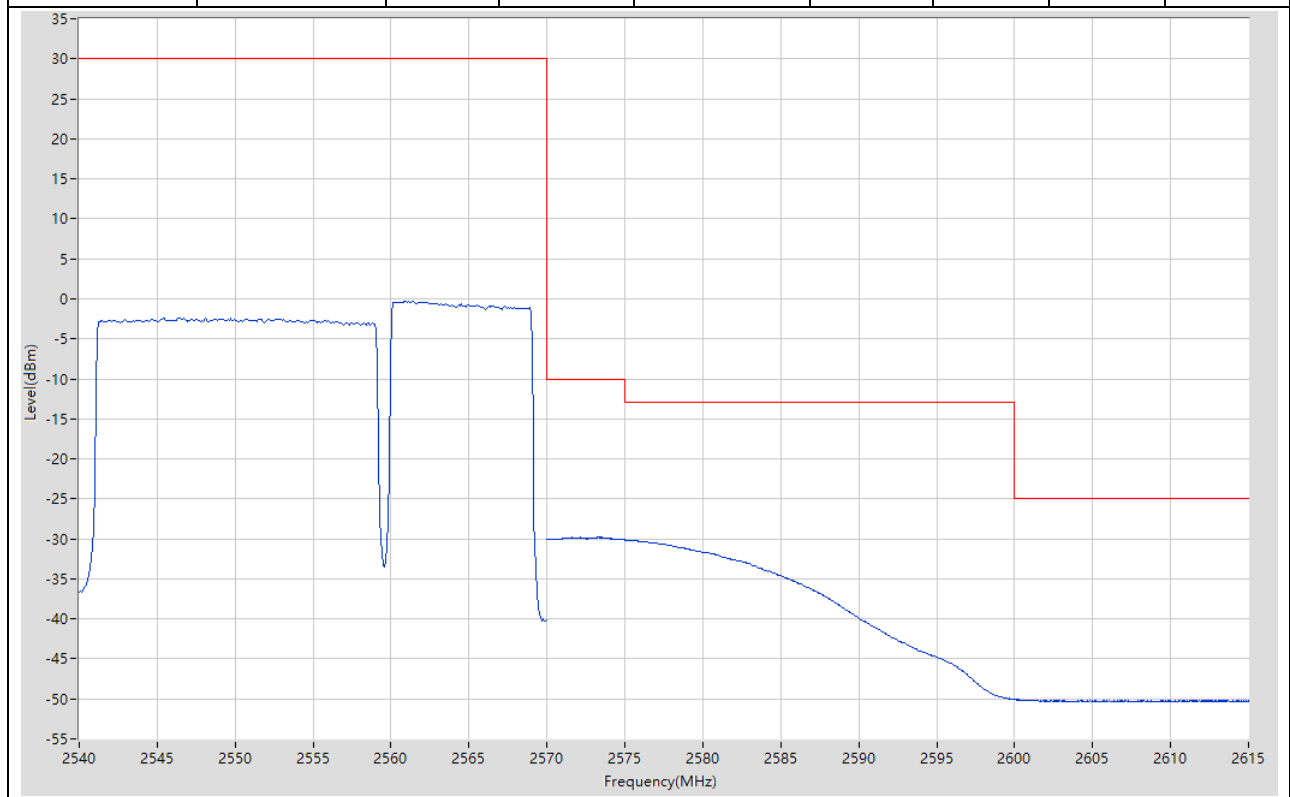
1.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

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	9.97	30	Pass	401
2570	2571	1	RMS	2570	-39.03	-10	Pass	2
2571	2575	1	RMS	2571	-45.57	-10	Pass	401
2575	2600	1	RMS	2578.75	-34.29	-13	Pass	401
2600	2615	1	RMS	2615	-50.2	-25	Pass	401



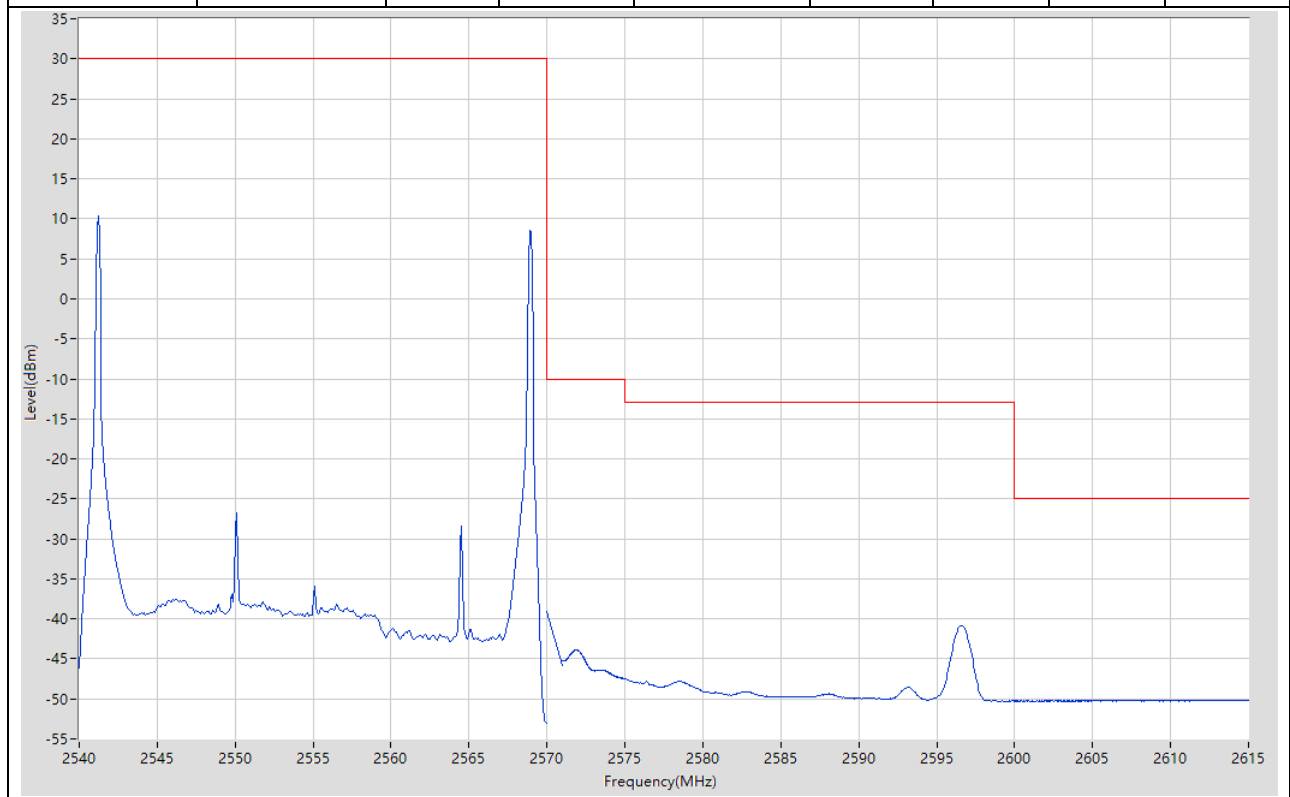
1.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:21251|21395, Bandwidth:20|10, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2560.85	-0.31	30	Pass	401
2570	2571	1	RMS	2571	-29.99	-10	Pass	2
2571	2575	1	RMS	2573.24	-29.78	-10	Pass	401
2575	2600	1	RMS	2575	-30.14	-13	Pass	401
2600	2615	1	RMS	2600.075	-50.05	-25	Pass	401



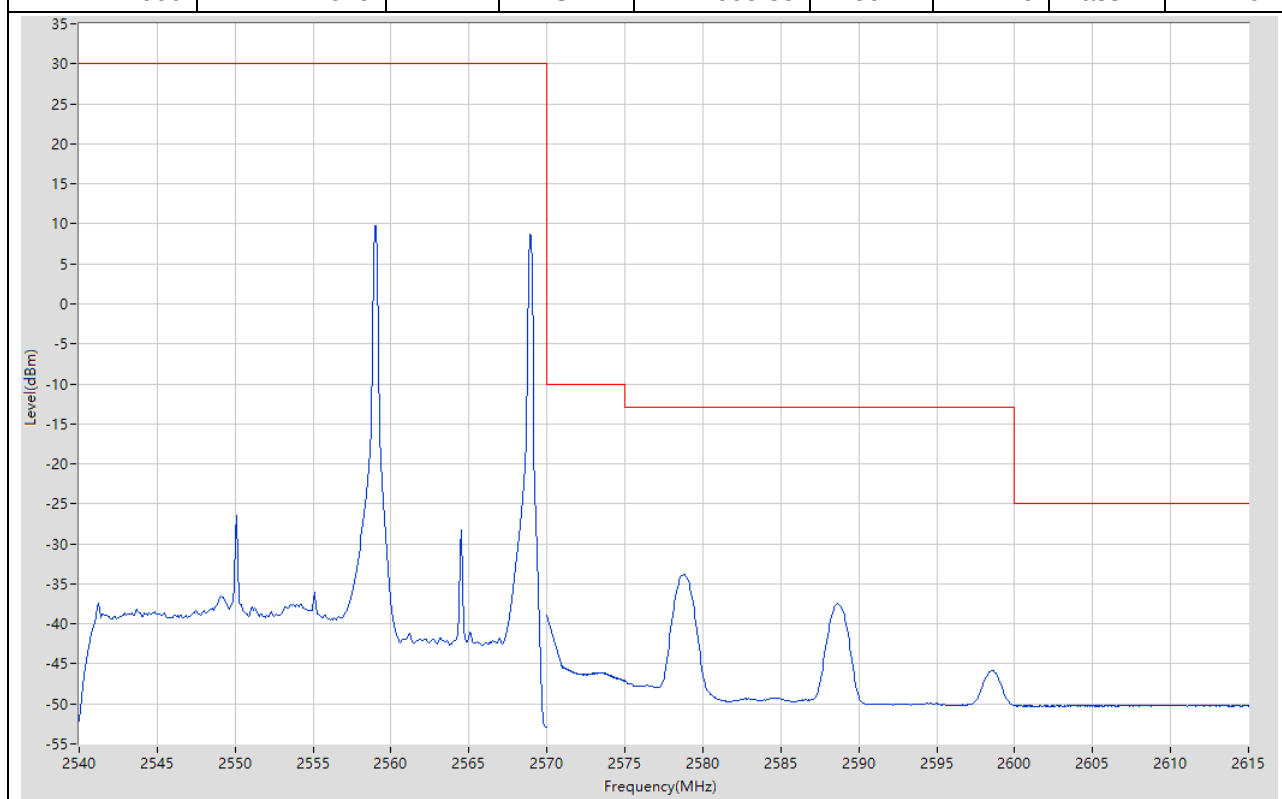
1.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	10.32	30	Pass	401
2570	2571	1	RMS	2570	-39.01	-10	Pass	2
2571	2575	1	RMS	2571.83	-43.86	-10	Pass	401
2575	2600	1	RMS	2596.625	-40.87	-13	Pass	401
2600	2615	1	RMS	2614.1	-50.14	-25	Pass	401



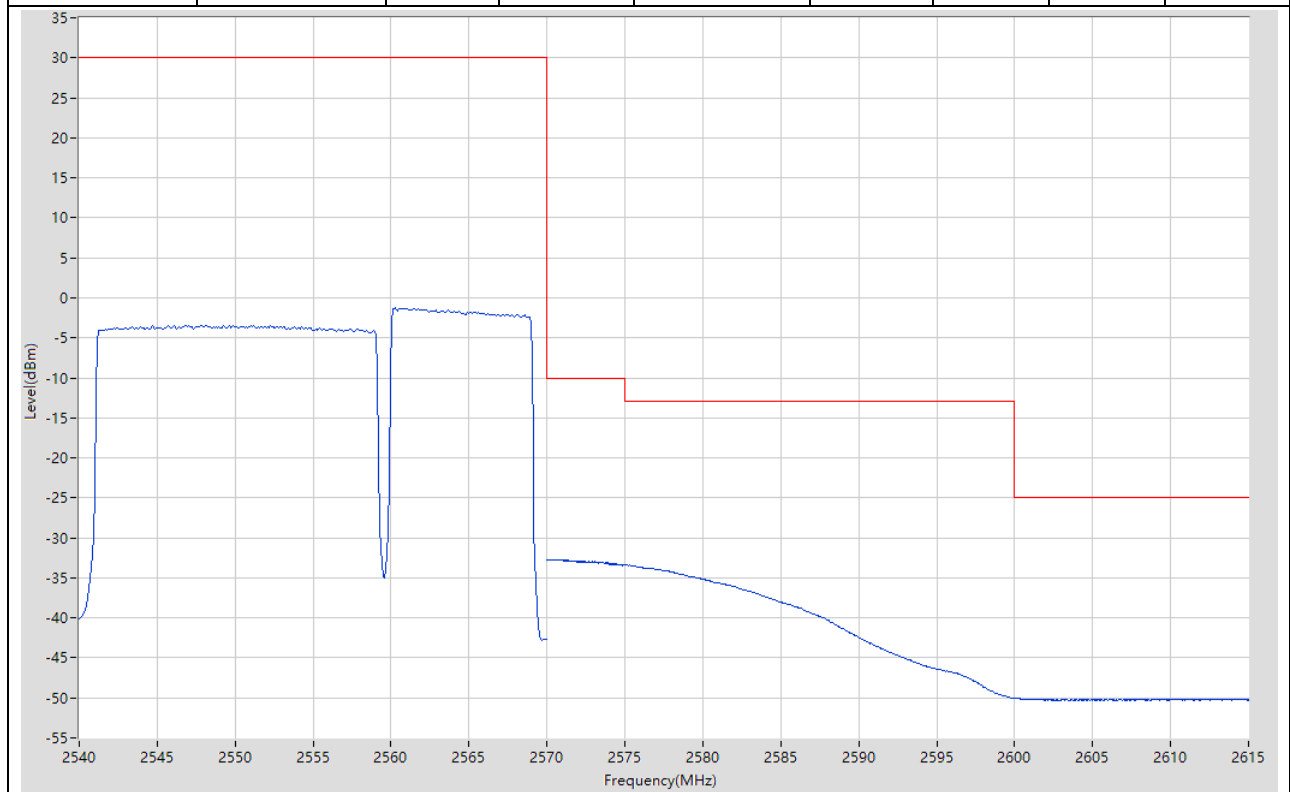
1.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2559.05	9.81	30	Pass	401
2570	2571	1	RMS	2570	-38.98	-10	Pass	2
2571	2575	1	RMS	2571	-45.21	-10	Pass	401
2575	2600	1	RMS	2578.75	-33.76	-13	Pass	401
2600	2615	1	RMS	2605.85	-50.17	-25	Pass	401



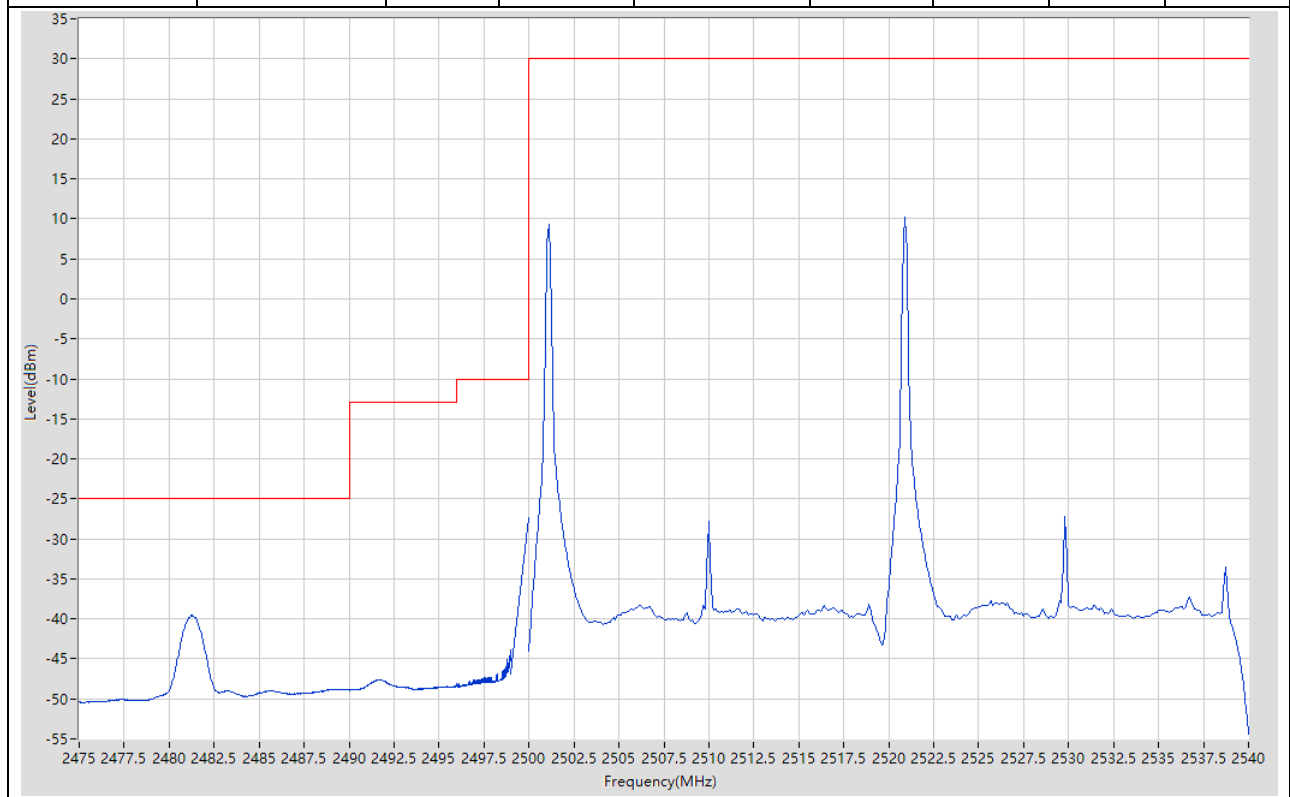
1.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:21251|21395, Bandwidth:20|10, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2540	2570	0.1	RMS	2560.25	-1.2	30	Pass	401
2570	2571	1	RMS	2571	-32.71	-10	Pass	2
2571	2575	1	RMS	2571.01	-32.74	-10	Pass	401
2575	2600	1	RMS	2575.063	-33.38	-13	Pass	401
2600	2615	1	RMS	2600.038	-50.03	-25	Pass	401



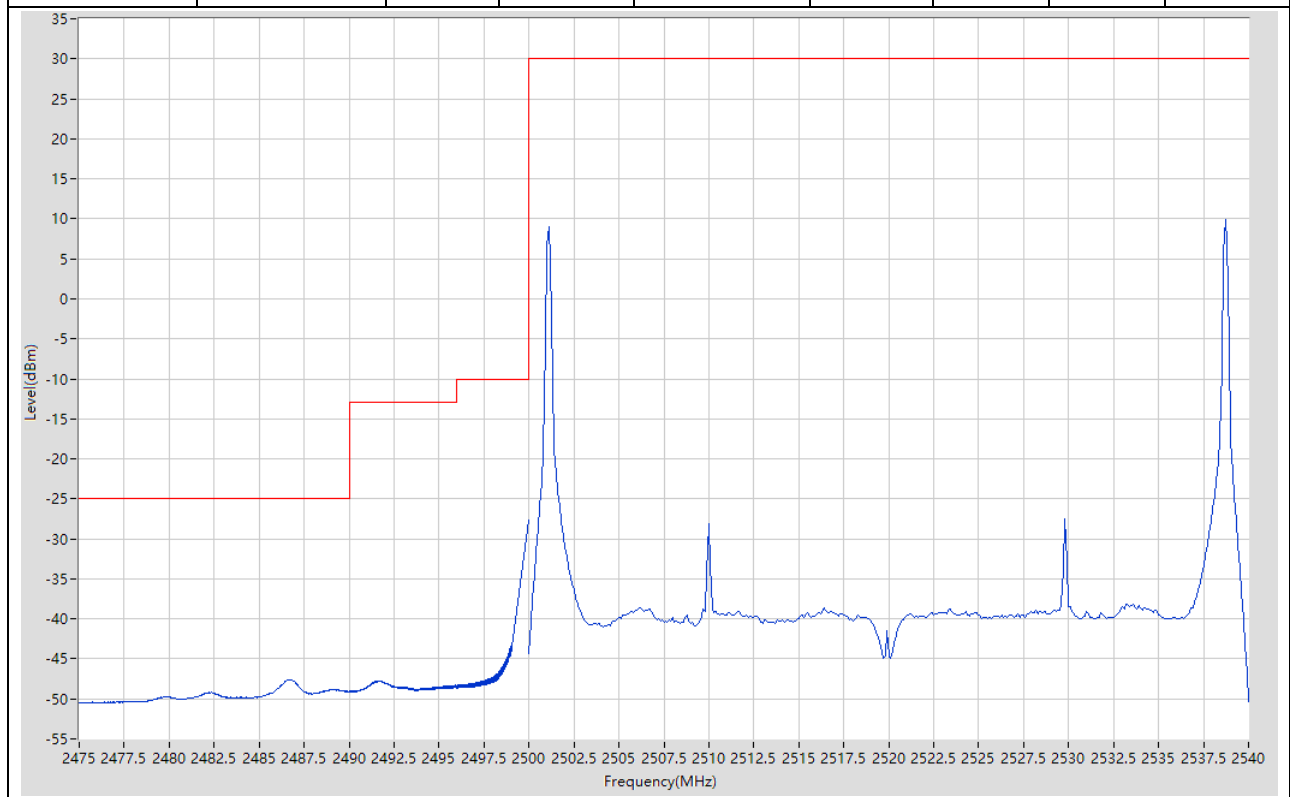
1.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481.3	-39.57	-25	Pass	401
2490	2496	1	RMS	2491.68	-47.59	-13	Pass	401
2496	2499	1	RMS	2499	-43.9	-10	Pass	401
2499	2500	1	RMS	2500	-27.31	-10	Pass	2
2500	2540	0.1	RMS	2520.9	10.19	30	Pass	401



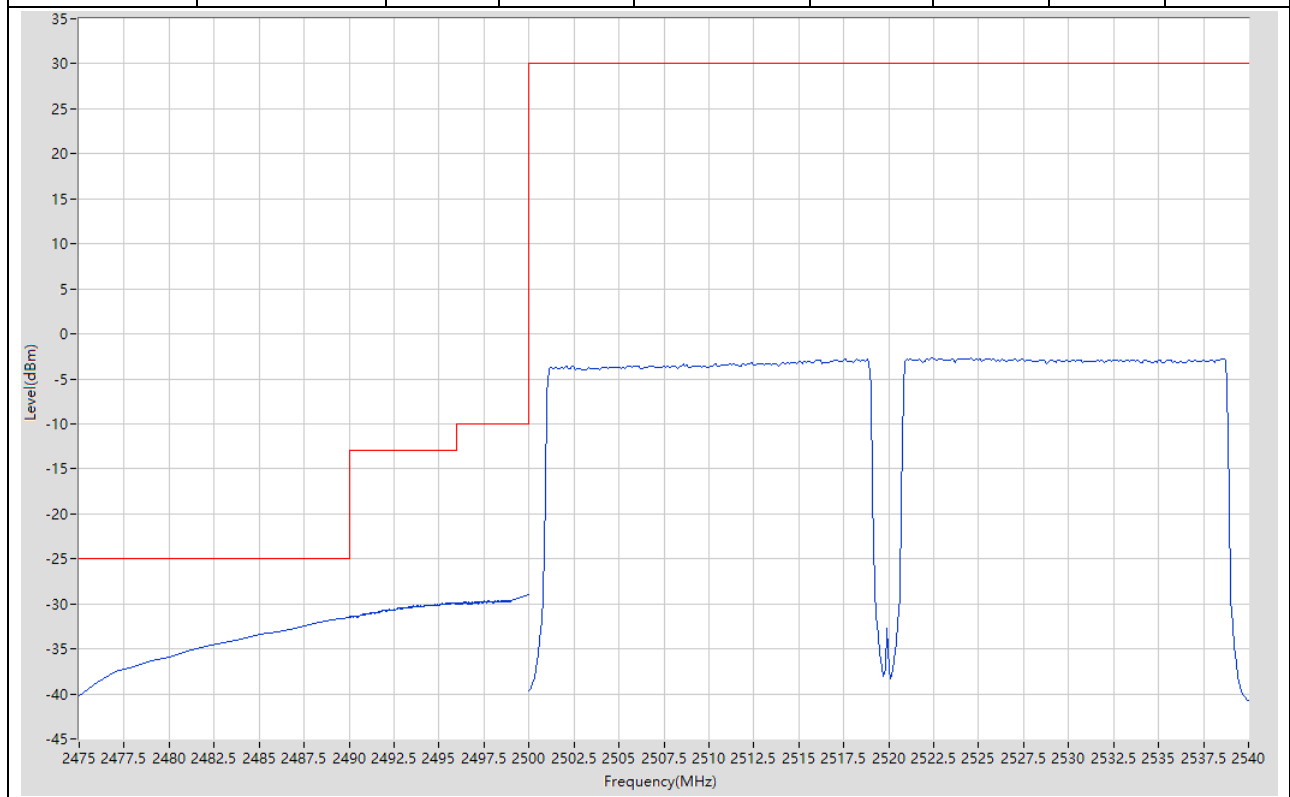
1.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2486.7	-47.58	-25	Pass	401
2490	2496	1	RMS	2491.755	-47.76	-13	Pass	401
2496	2499	1	RMS	2498.985	-43.39	-10	Pass	401
2499	2500	1	RMS	2500	-27.62	-10	Pass	2
2500	2540	0.1	RMS	2538.7	9.96	30	Pass	401



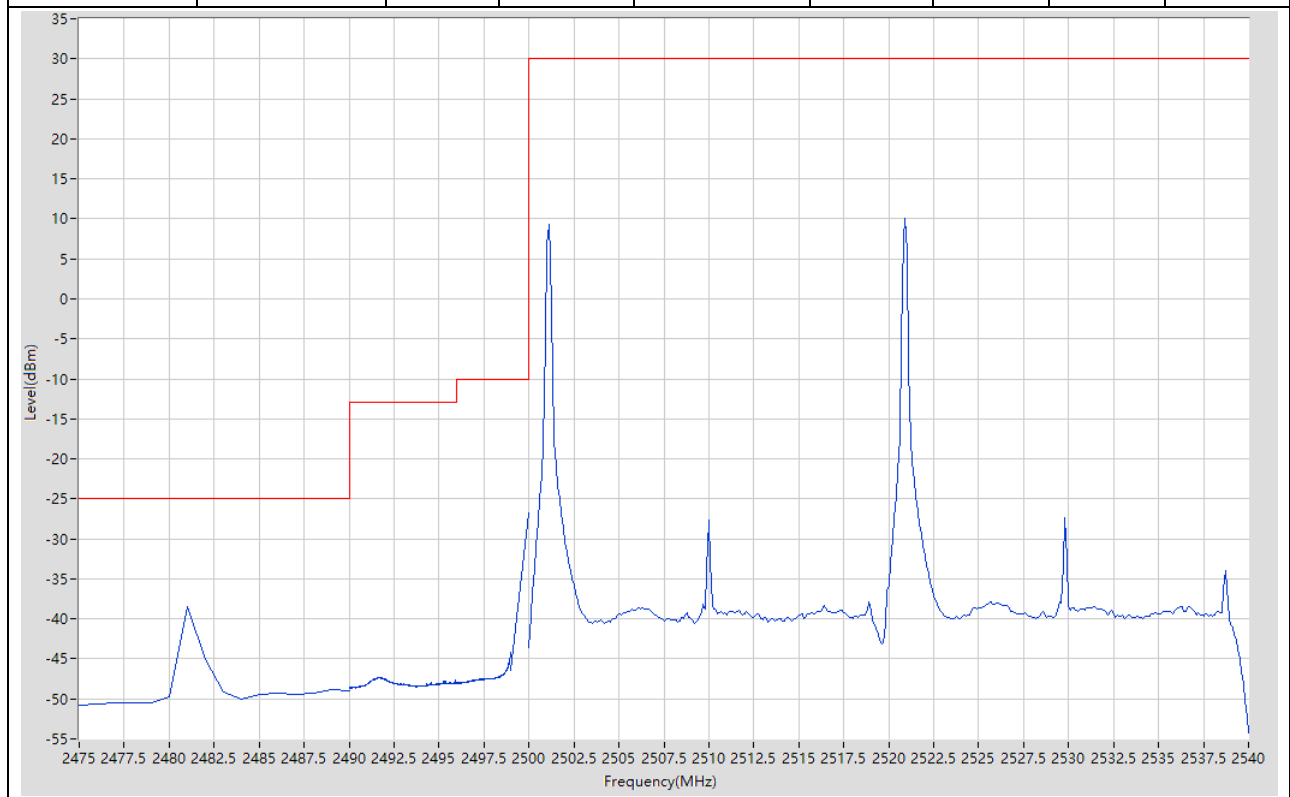
1.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20850|21048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-31.5	-25	Pass	16
2490	2496	1	RMS	2495.79	-29.85	-13	Pass	401
2496	2499	1	RMS	2498.933	-29.64	-10	Pass	401
2499	2500	1	RMS	2500	-29.03	-10	Pass	2
2500	2540	0.1	RMS	2524.6	-2.72	30	Pass	401



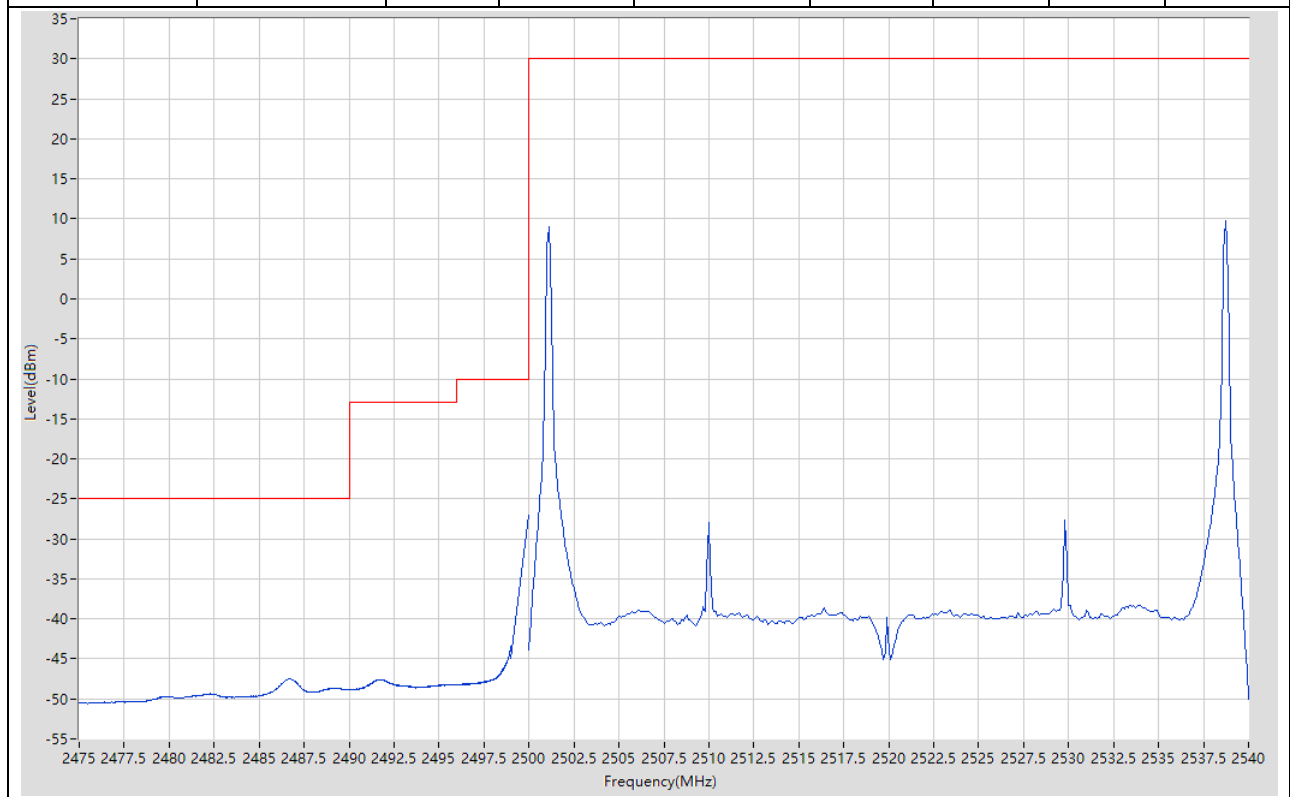
1.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2481	-38.52	-25	Pass	16
2490	2496	1	RMS	2491.68	-47.35	-13	Pass	401
2496	2499	1	RMS	2499	-44.14	-10	Pass	401
2499	2500	1	RMS	2500	-26.78	-10	Pass	2
2500	2540	0.1	RMS	2520.9	10.03	30	Pass	401



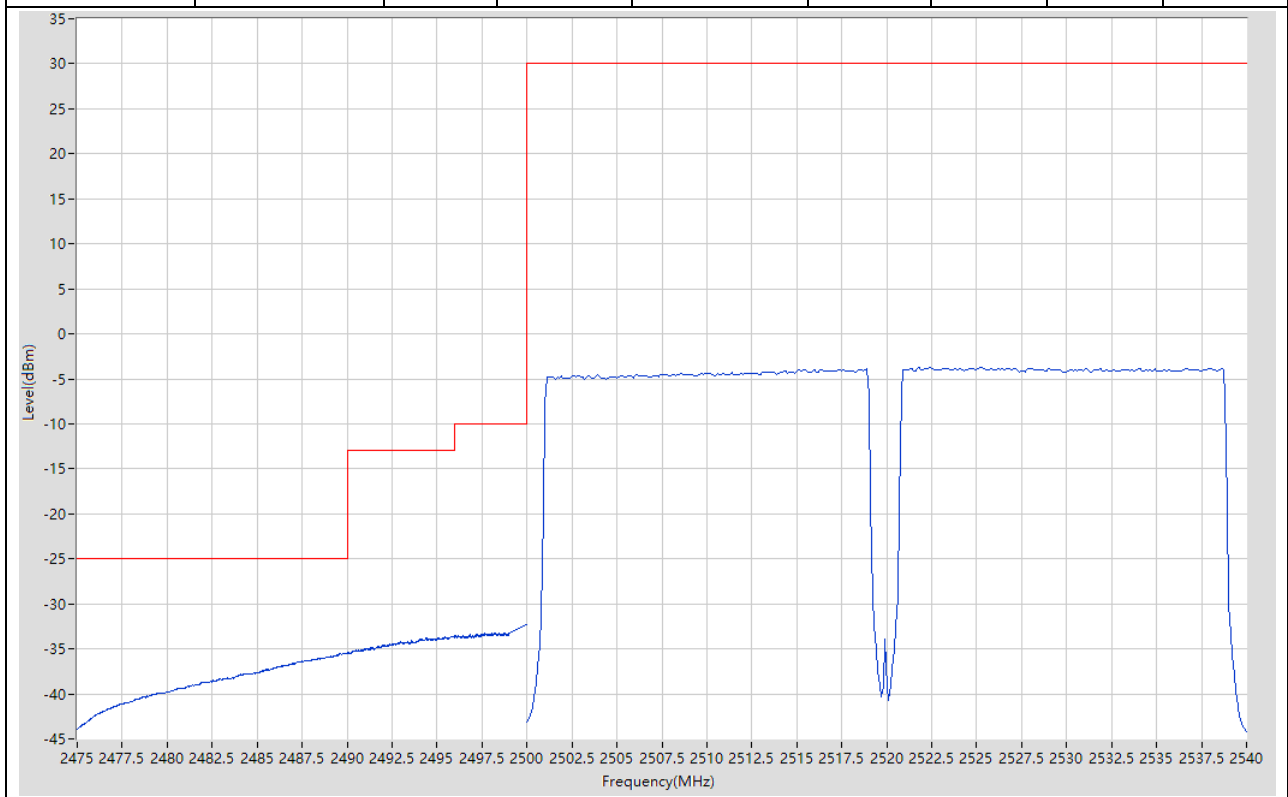
1.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2486.663	-47.5	-25	Pass	401
2490	2496	1	RMS	2491.77	-47.57	-13	Pass	401
2496	2499	1	RMS	2499	-43.5	-10	Pass	401
2499	2500	1	RMS	2500	-27.09	-10	Pass	2
2500	2540	0.1	RMS	2538.7	9.77	30	Pass	401



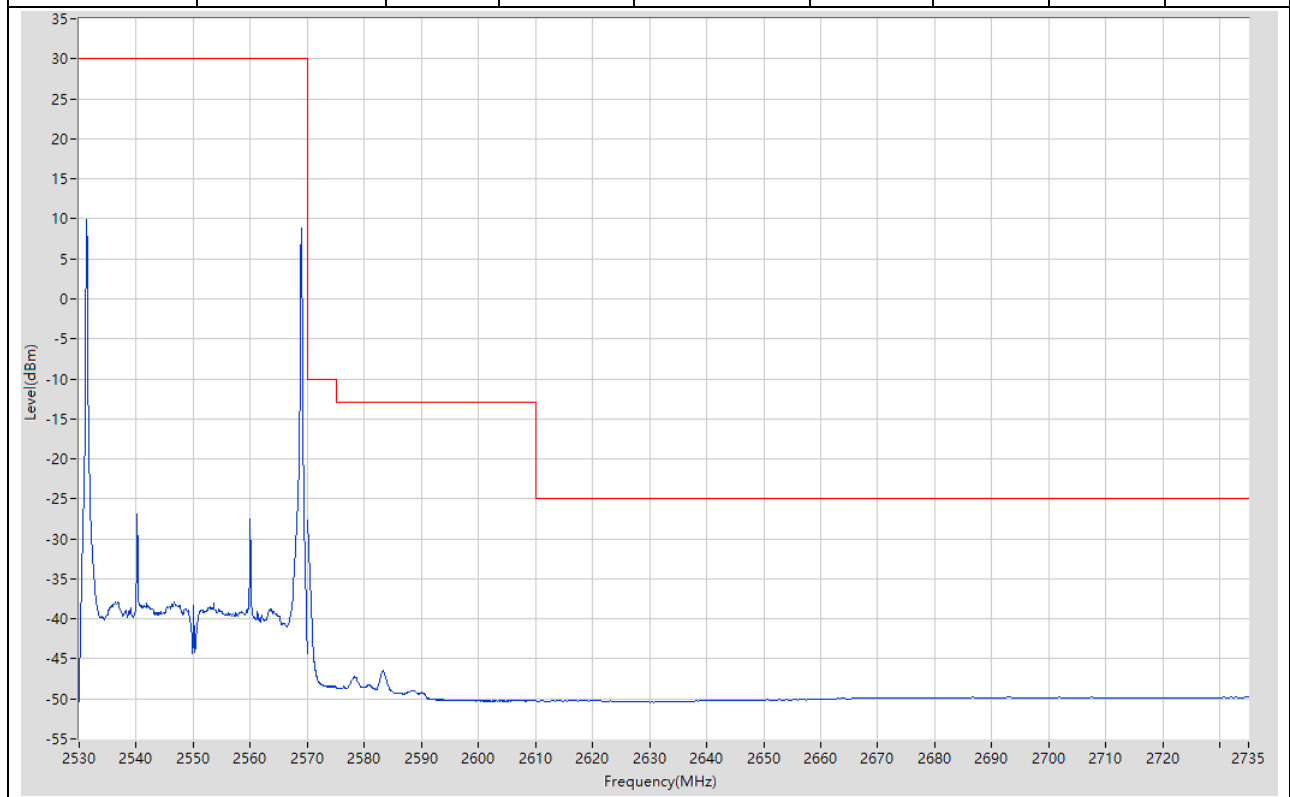
1.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20850|21048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-35.47	-25	Pass	401
2490	2496	1	RMS	2495.805	-33.58	-13	Pass	401
2496	2499	1	RMS	2498.243	-33.19	-10	Pass	401
2499	2500	1	RMS	2500	-32.35	-10	Pass	2
2500	2540	0.1	RMS	2525.2	-3.67	30	Pass	401



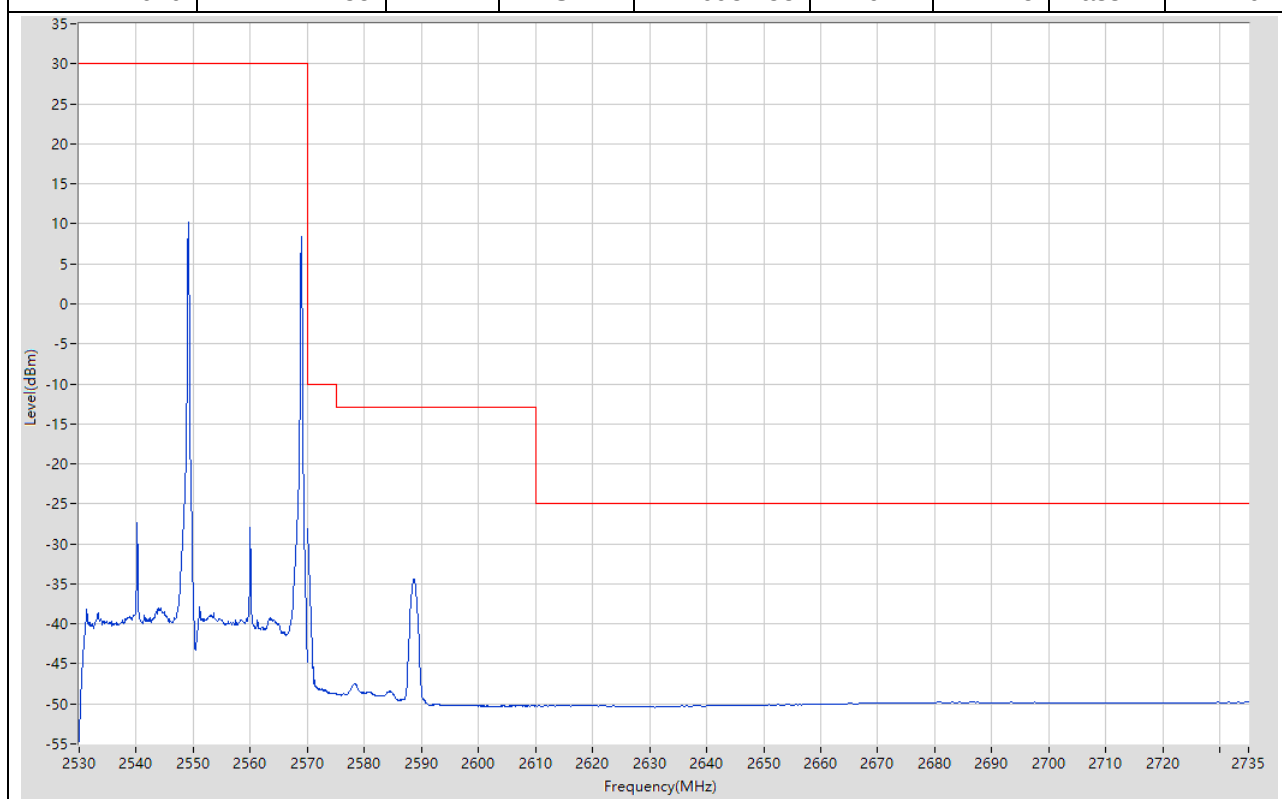
1.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	9.92	30	Pass	401
2570	2571	1	RMS	2570	-27.66	-10	Pass	2
2571	2575	1	RMS	2571	-43.92	-10	Pass	401
2575	2610	1	RMS	2583.313	-46.46	-13	Pass	401
2610	2735	1	RMS	2734.375	-49.79	-25	Pass	401



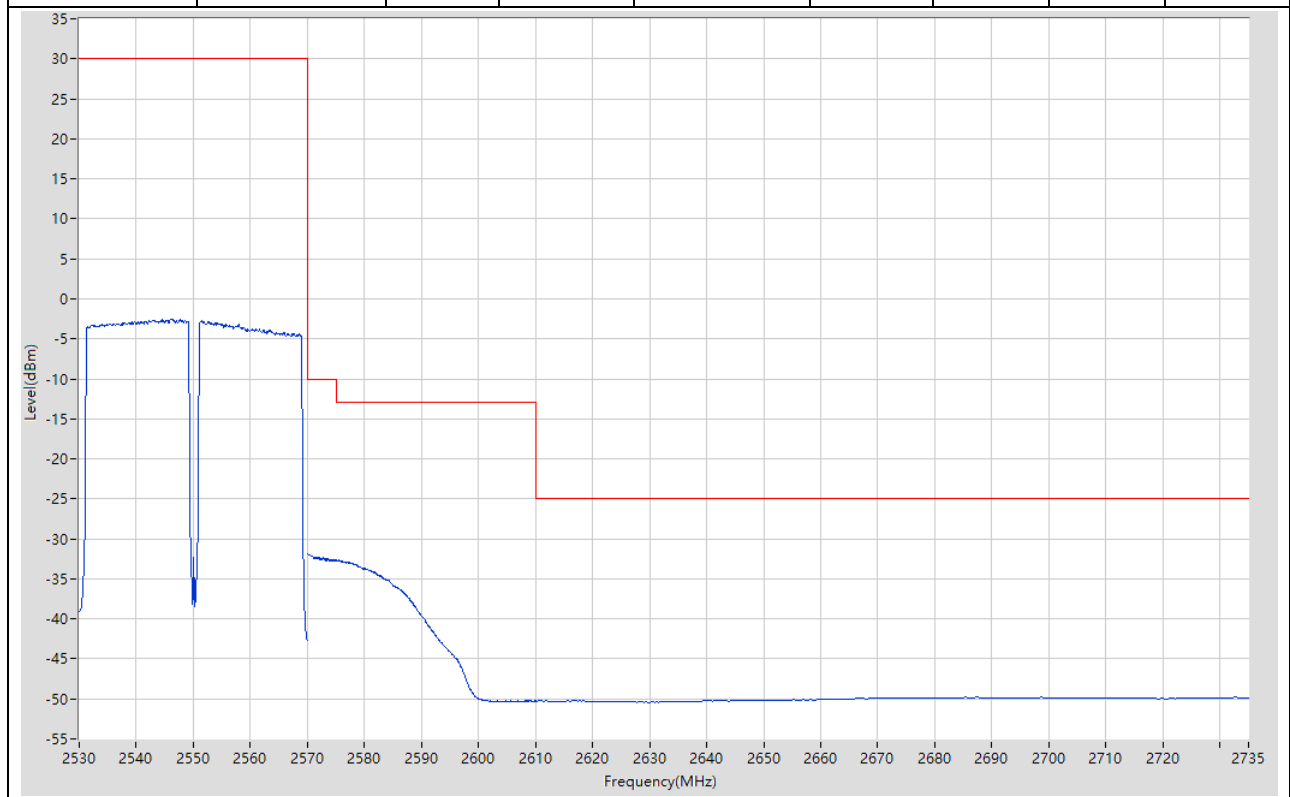
1.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

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	10.16	30	Pass	401
2570	2571	1	RMS	2570	-28.15	-10	Pass	2
2571	2575	1	RMS	2571	-45.37	-10	Pass	401
2575	2610	1	RMS	2588.65	-34.37	-13	Pass	401
2610	2735	1	RMS	2693.438	-49.77	-25	Pass	401



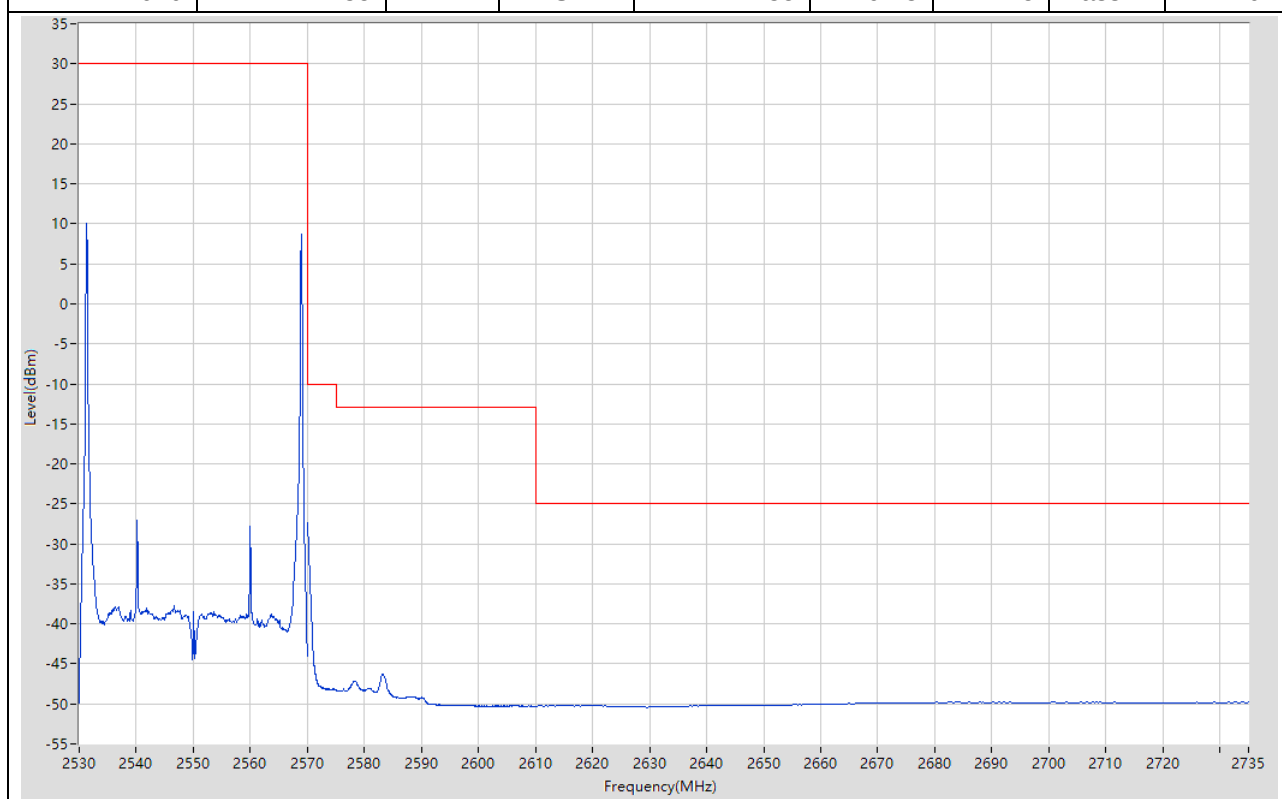
1.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:21152|21350, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2547.8	-2.58	30	Pass	401
2570	2571	1	RMS	2570	-31.85	-10	Pass	2
2571	2575	1	RMS	2571.57	-32.25	-10	Pass	401
2575	2610	1	RMS	2575	-32.59	-13	Pass	401
2610	2735	1	RMS	2732.813	-49.79	-25	Pass	401



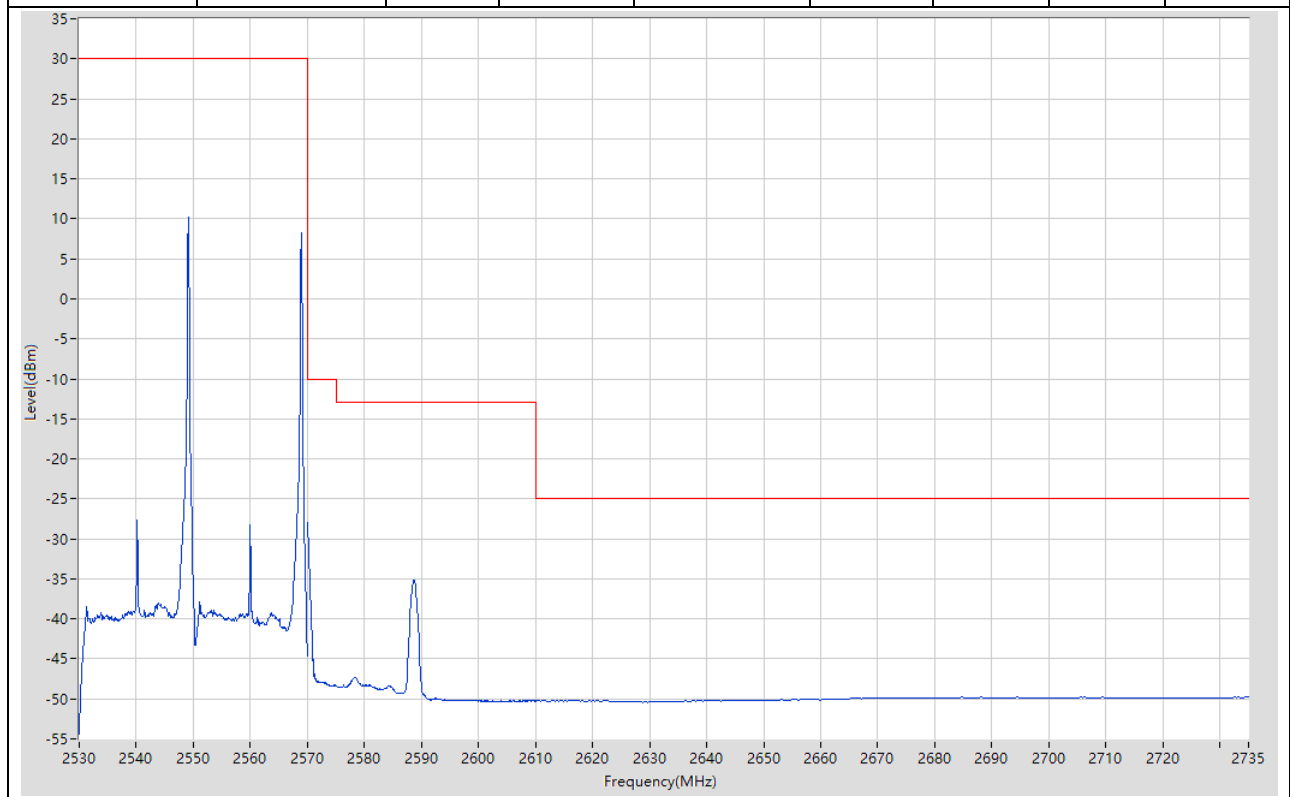
1.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	10.01	30	Pass	401
2570	2571	1	RMS	2570	-27.43	-10	Pass	2
2571	2575	1	RMS	2571	-43.82	-10	Pass	401
2575	2610	1	RMS	2583.225	-46.26	-13	Pass	401
2610	2735	1	RMS	2735	-49.78	-25	Pass	401



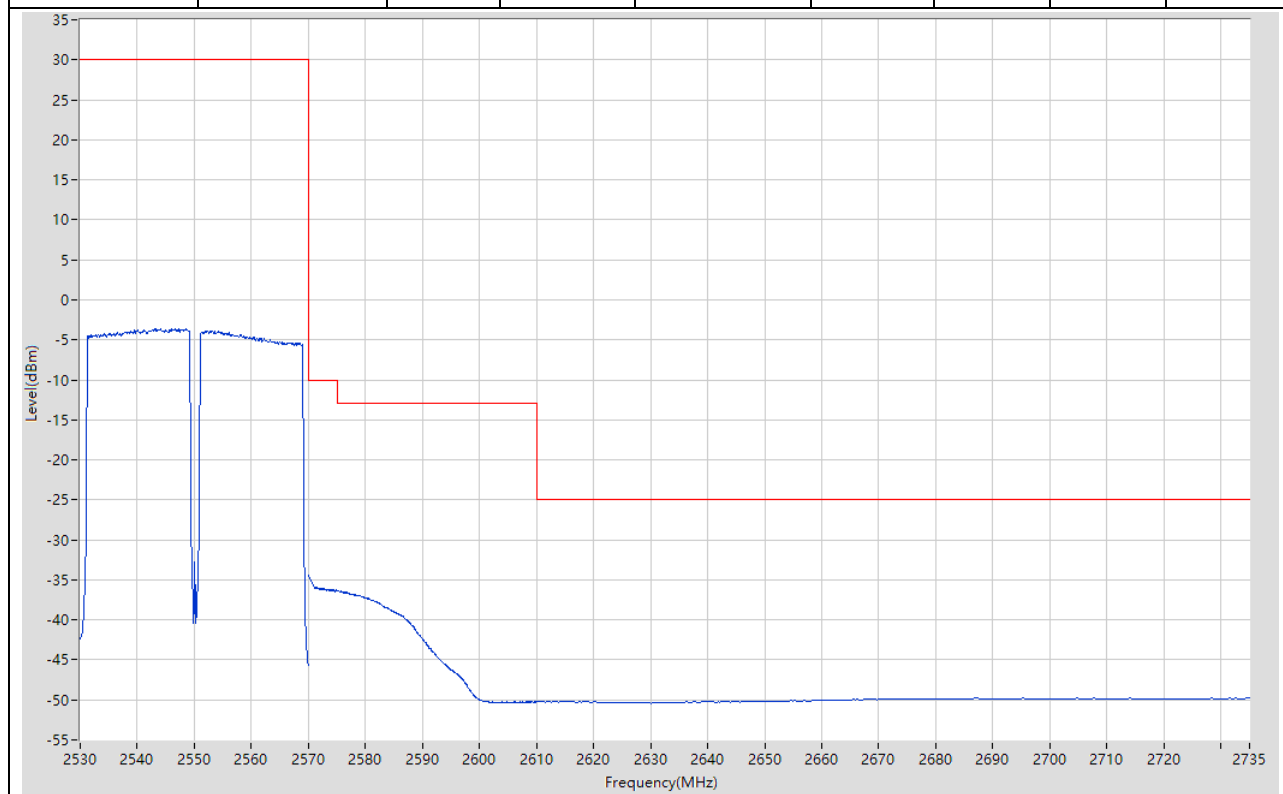
1.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2549.1	10.2	30	Pass	401
2570	2571	1	RMS	2570	-27.95	-10	Pass	2
2571	2575	1	RMS	2571	-45.15	-10	Pass	401
2575	2610	1	RMS	2588.65	-35.11	-13	Pass	401
2610	2735	1	RMS	2733.125	-49.78	-25	Pass	401



1.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:21152|21350, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

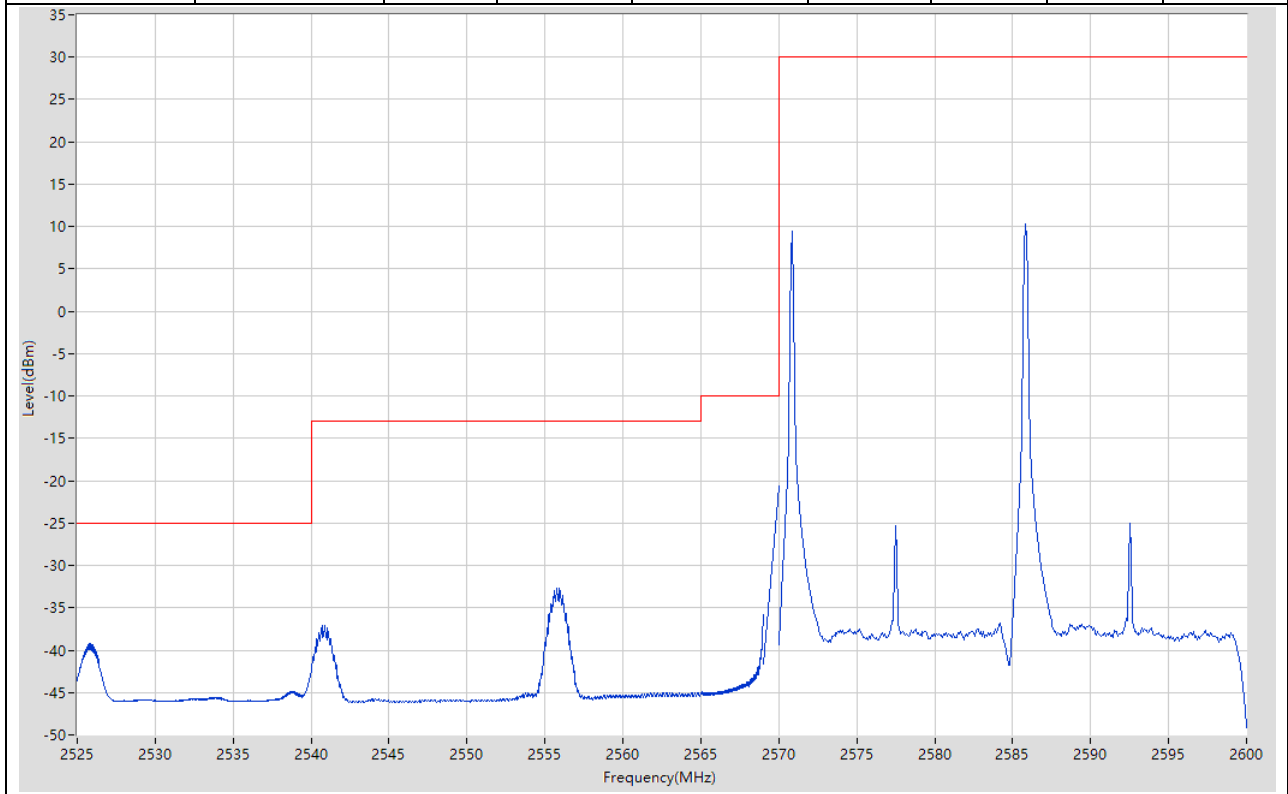
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2530	2570	0.1	RMS	2546.7	-3.62	30	Pass	401
2570	2571	1	RMS	2570	-34.48	-10	Pass	2
2571	2575	1	RMS	2571.15	-35.94	-10	Pass	401
2575	2610	1	RMS	2575.088	-36.38	-13	Pass	401
2610	2735	1	RMS	2734.688	-49.76	-25	Pass	401



2. CA_38C

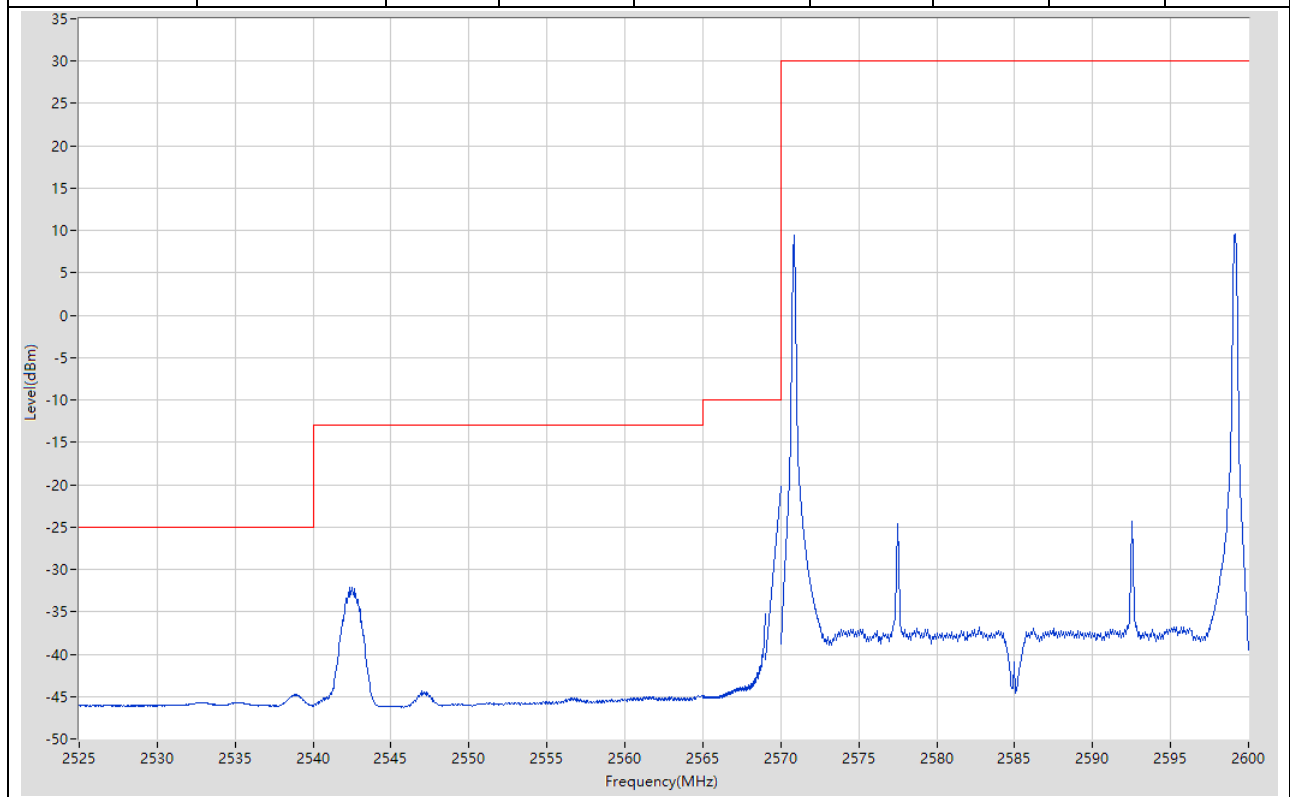
2.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.825	-39.22	-25	Pass	401
2540	2565	1	RMS	2555.875	-32.63	-13	Pass	401
2565	2569	1	RMS	2569	-35.79	-10	Pass	401
2569	2570	1	RMS	2570	-20.67	-10	Pass	2
2570	2600	0.1	RMS	2585.825	10.37	30	Pass	401



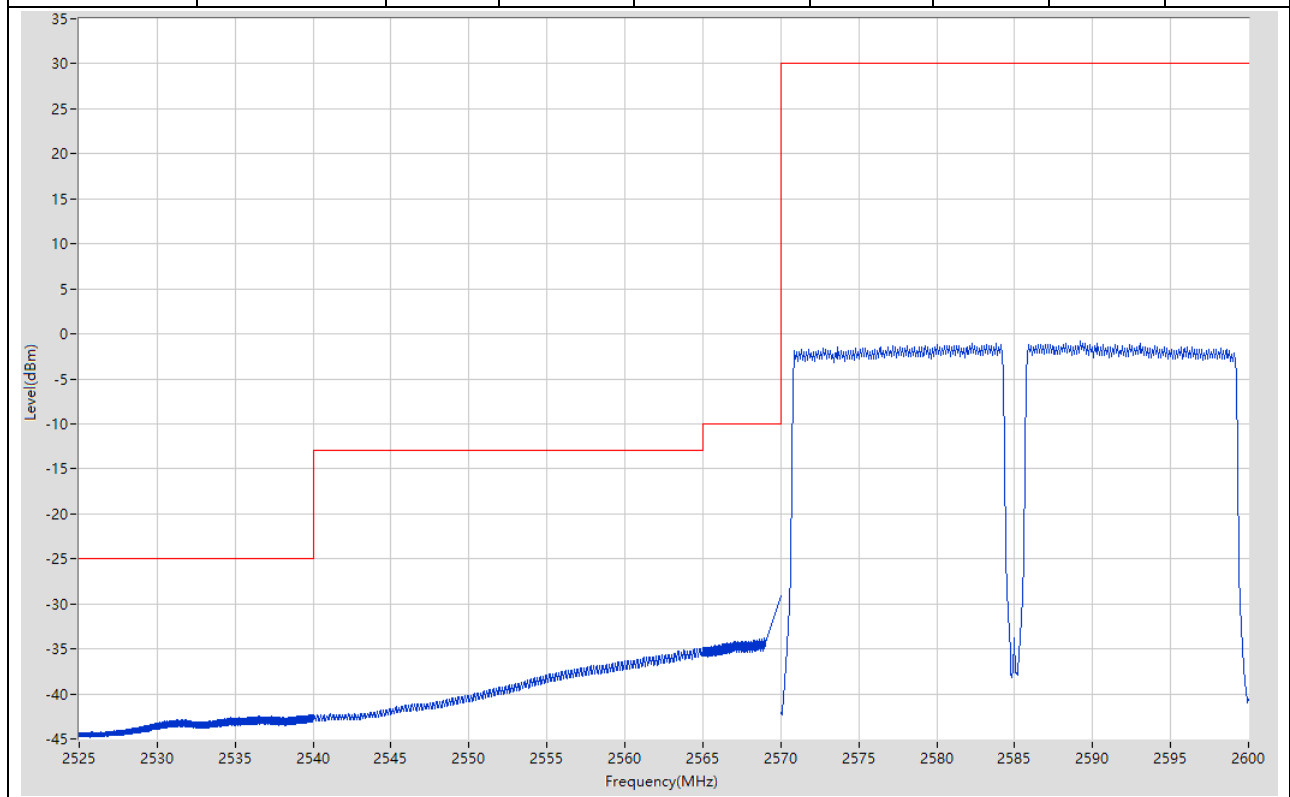
2.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2538.913	-44.73	-25	Pass	401
2540	2565	1	RMS	2542.5	-32.11	-13	Pass	401
2565	2569	1	RMS	2569	-35.27	-10	Pass	401
2569	2570	1	RMS	2570	-20.25	-10	Pass	2
2570	2600	0.1	RMS	2599.175	9.64	30	Pass	401



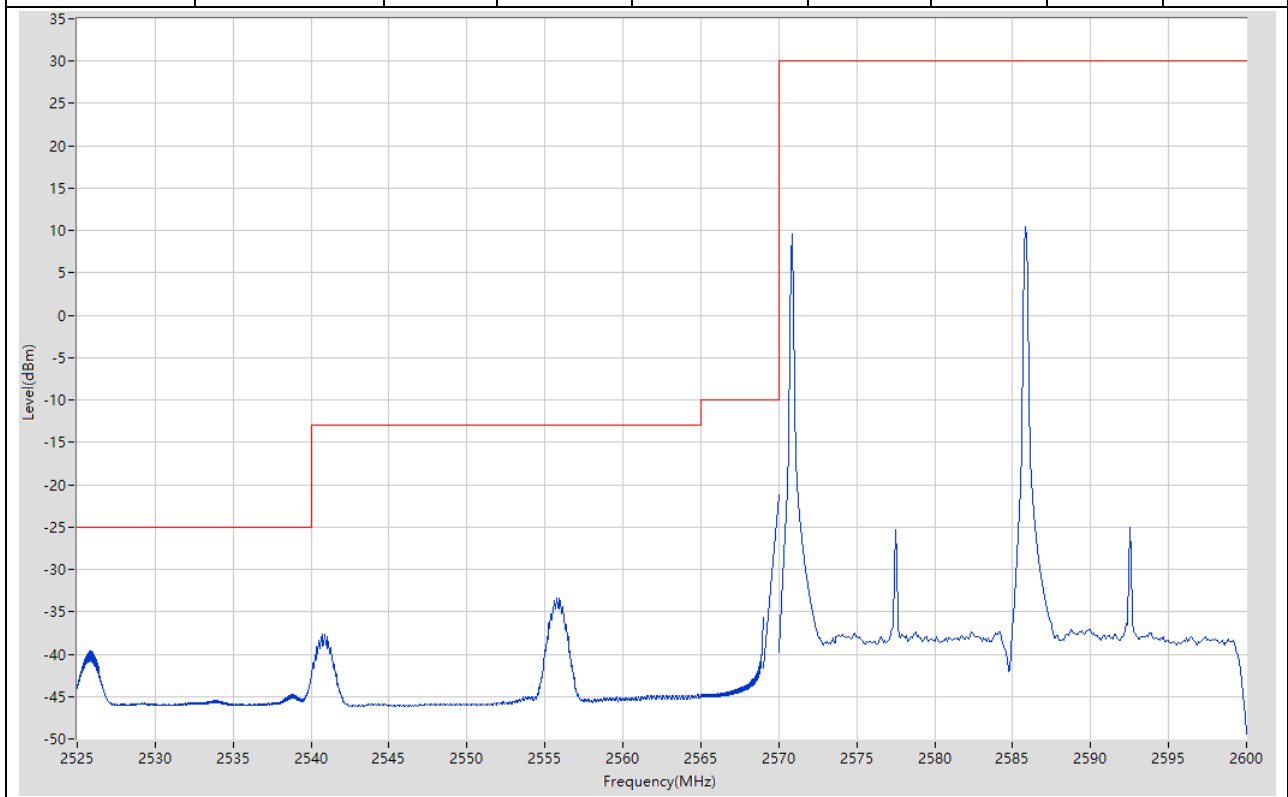
2.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:37825|37975, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2540	-42.35	-25	Pass	401
2540	2565	1	RMS	2564.875	-34.96	-13	Pass	401
2565	2569	1	RMS	2568.96	-33.84	-10	Pass	401
2569	2570	1	RMS	2570	-29.08	-10	Pass	2
2570	2600	0.1	RMS	2589.2	-0.78	30	Pass	401



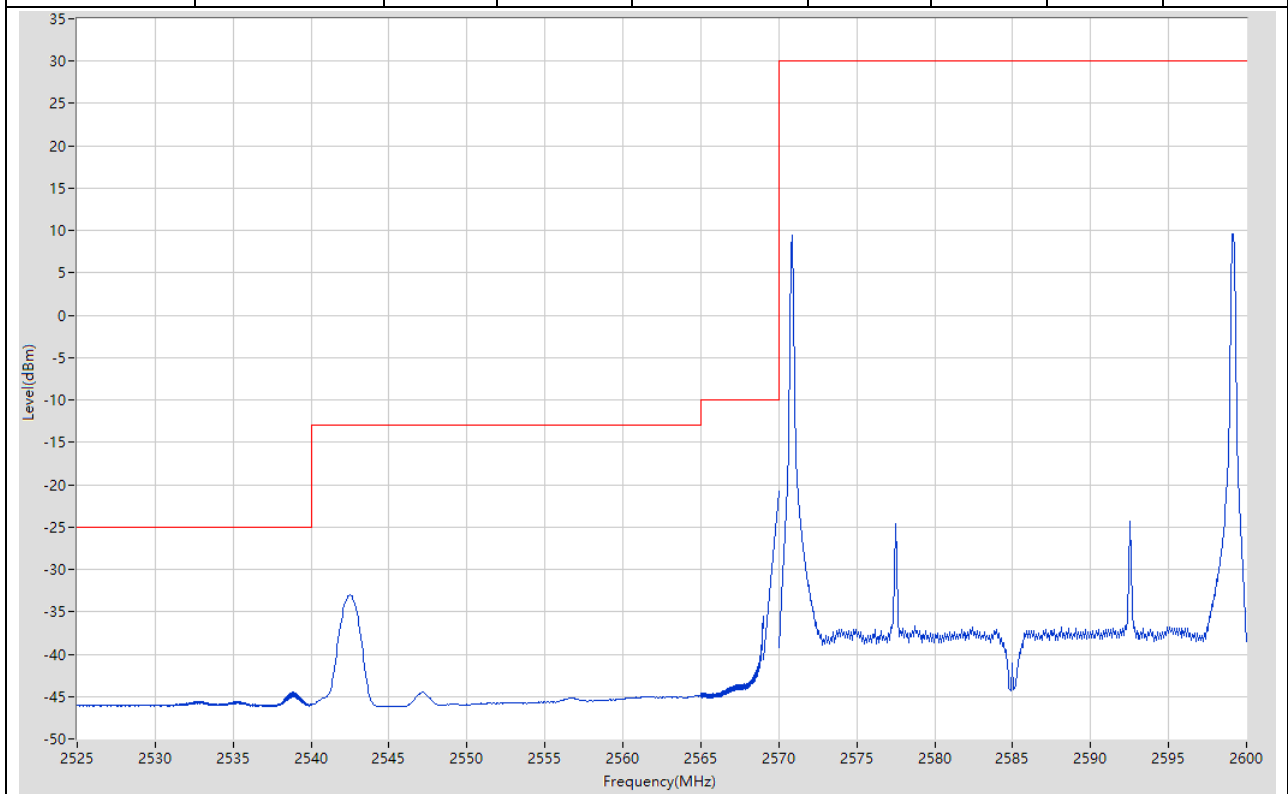
2.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2525.825	-39.67	-25	Pass	401
2540	2565	1	RMS	2555.75	-33.44	-13	Pass	401
2565	2569	1	RMS	2569	-35.68	-10	Pass	401
2569	2570	1	RMS	2570	-21.14	-10	Pass	2
2570	2600	0.1	RMS	2585.825	10.4	30	Pass	401



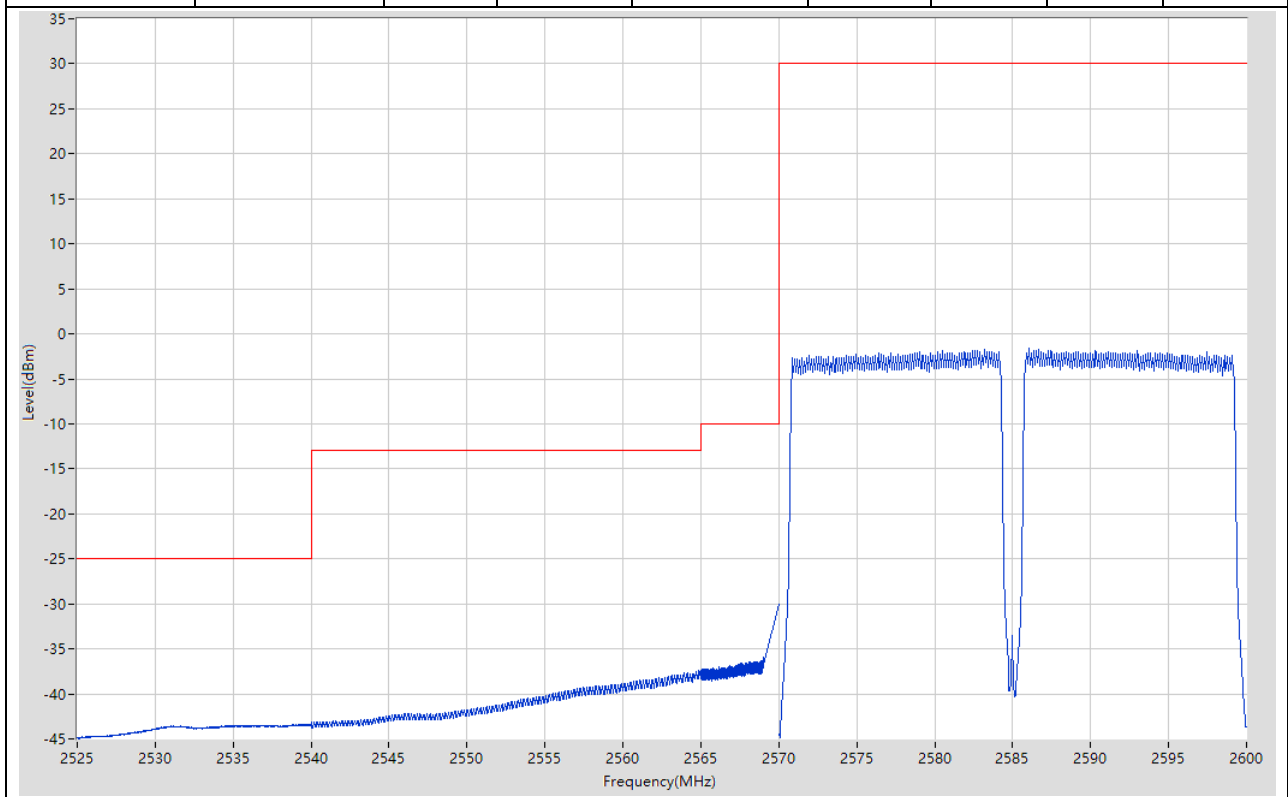
2.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2538.8	-44.53	-25	Pass	401
2540	2565	1	RMS	2542.5	-33.03	-13	Pass	401
2565	2569	1	RMS	2568.99	-35.57	-10	Pass	401
2569	2570	1	RMS	2570	-20.8	-10	Pass	2
2570	2600	0.1	RMS	2599.175	9.63	30	Pass	401



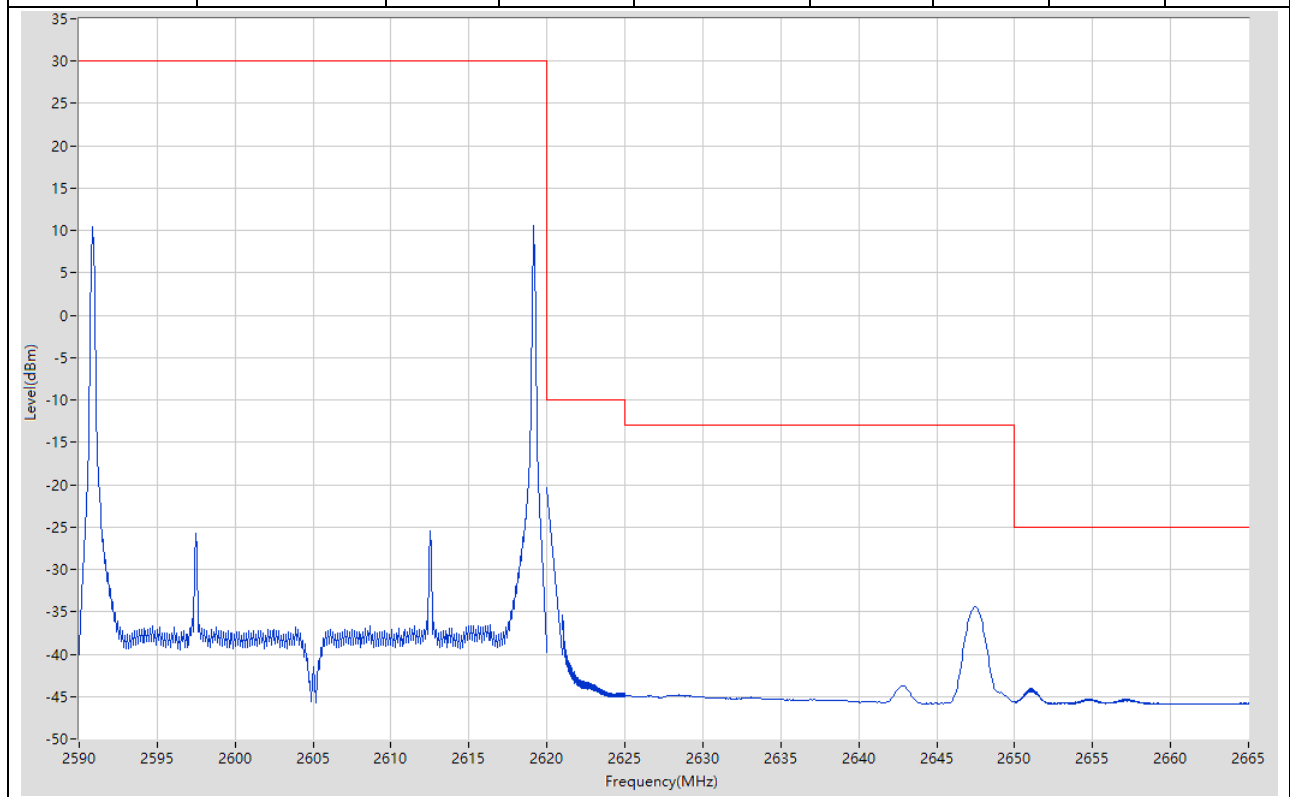
2.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:37825|37975, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2540	1	RMS	2539.063	-43.38	-25	Pass	401
2540	2565	1	RMS	2564.813	-37.37	-13	Pass	401
2565	2569	1	RMS	2569	-35.87	-10	Pass	401
2569	2570	1	RMS	2570	-29.98	-10	Pass	2
2570	2600	0.1	RMS	2586.05	-1.6	30	Pass	401



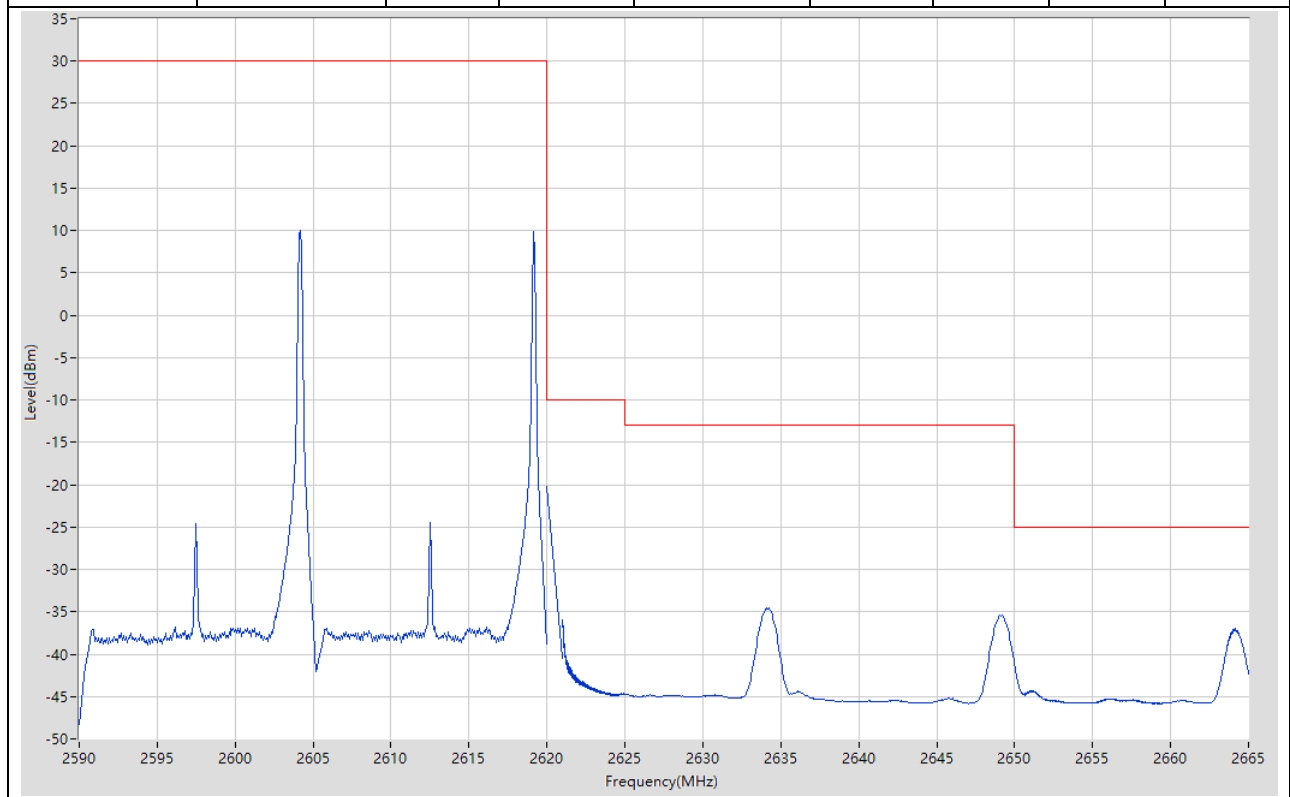
2.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	10.62	30	Pass	401
2620	2621	1	RMS	2620	-20.39	-10	Pass	2
2621	2625	1	RMS	2621.01	-35.36	-10	Pass	401
2625	2650	1	RMS	2647.438	-34.42	-13	Pass	401
2650	2665	1	RMS	2651.013	-43.98	-25	Pass	401



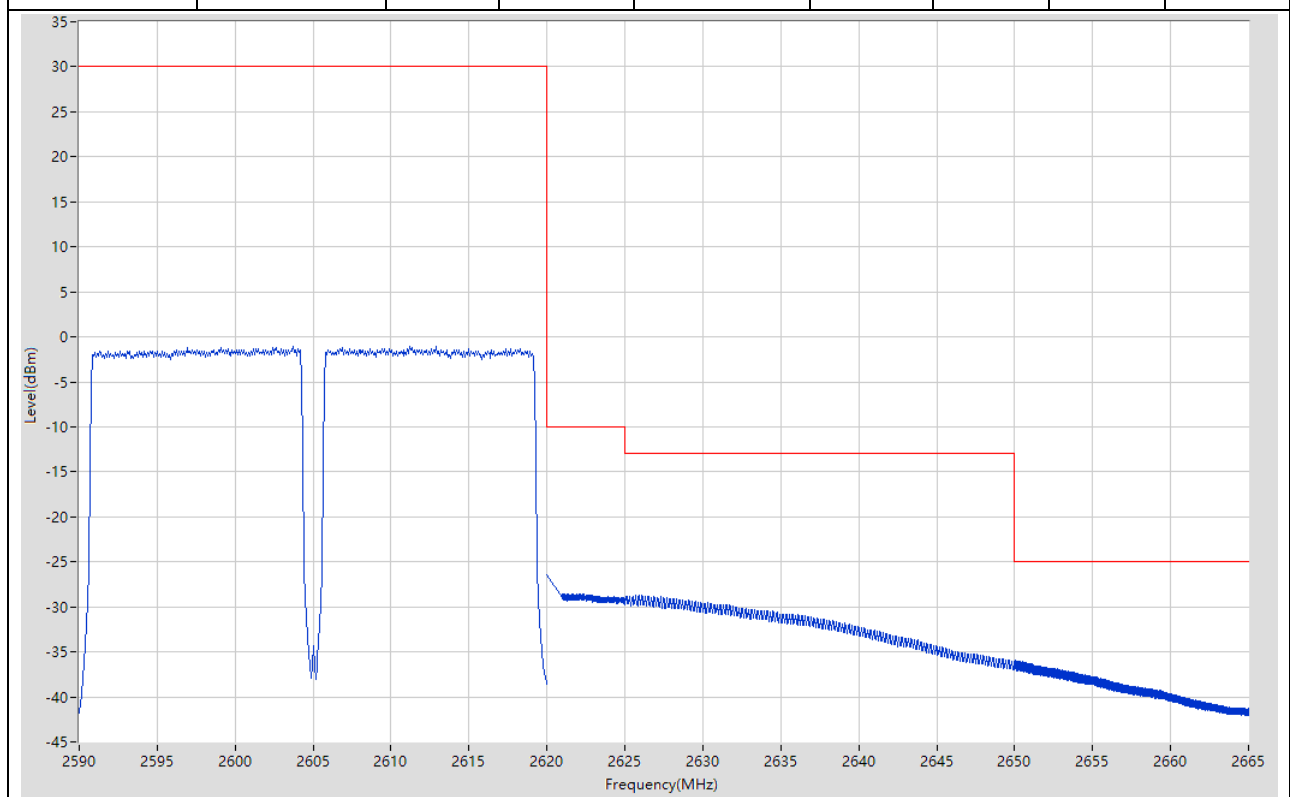
2.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.175	10.09	30	Pass	401
2620	2621	1	RMS	2620	-20.27	-10	Pass	2
2621	2625	1	RMS	2621.01	-35.88	-10	Pass	401
2625	2650	1	RMS	2634.125	-34.49	-13	Pass	401
2650	2665	1	RMS	2664.175	-37	-25	Pass	401



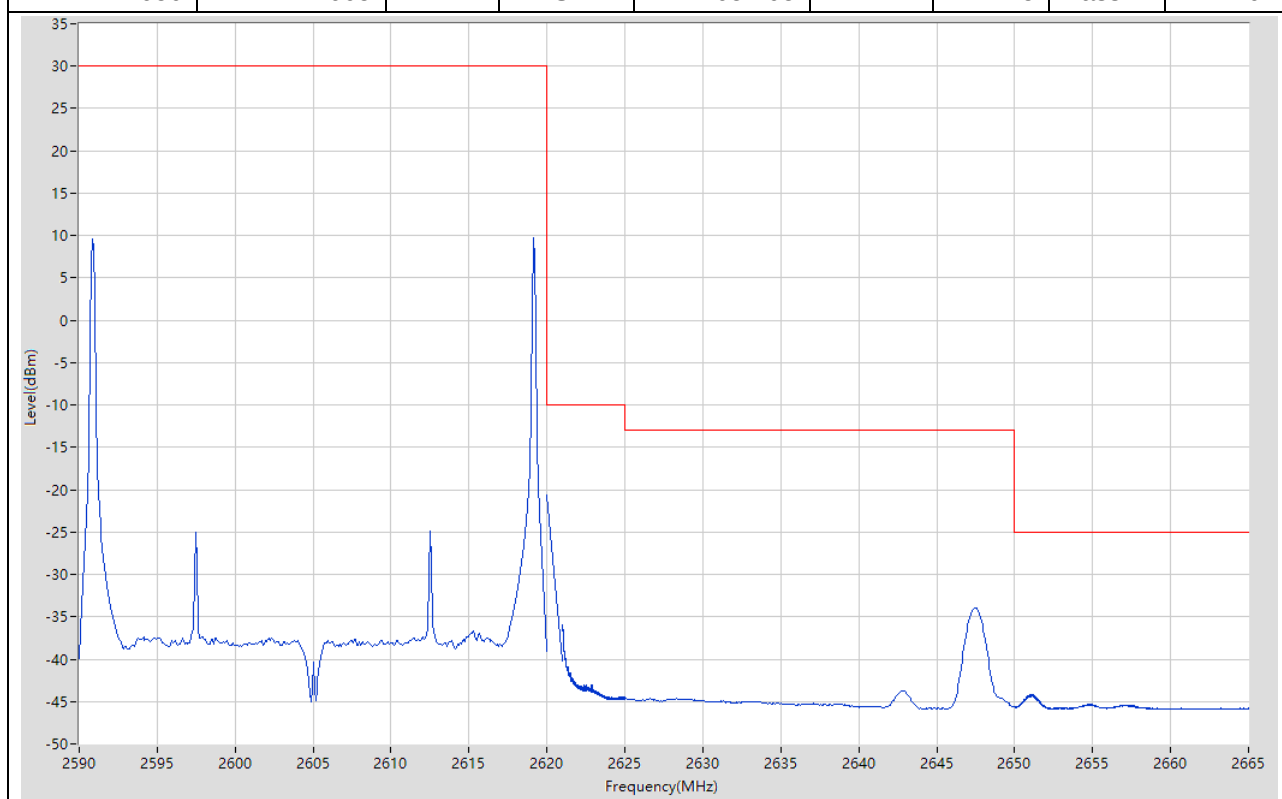
2.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:38025|38175, Bandwidth:15|15, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2603.725	-1.01	30	Pass	401
2620	2621	1	RMS	2620	-26.5	-10	Pass	2
2621	2625	1	RMS	2621.15	-28.55	-10	Pass	401
2625	2650	1	RMS	2626.063	-28.69	-13	Pass	401
2650	2665	1	RMS	2650.038	-35.98	-25	Pass	401



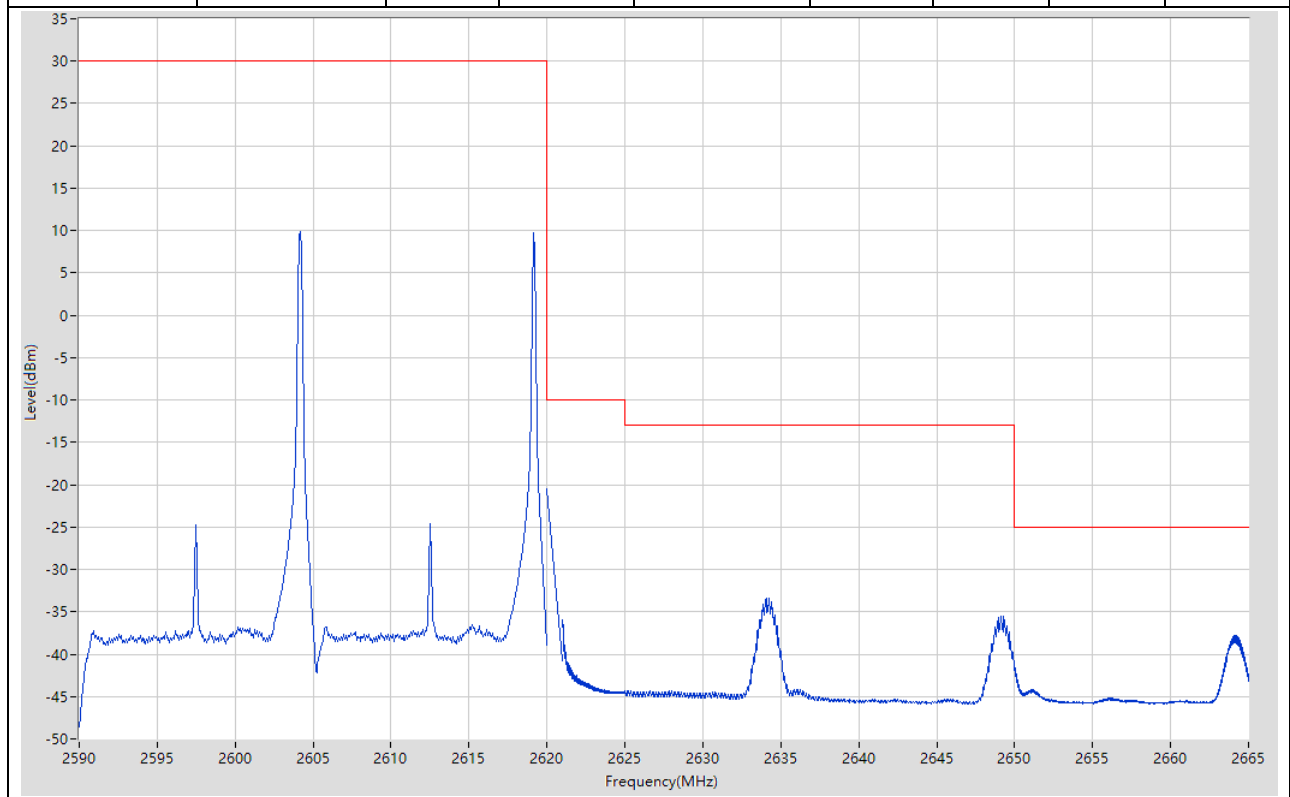
2.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	9.81	30	Pass	401
2620	2621	1	RMS	2620	-20.58	-10	Pass	2
2621	2625	1	RMS	2621.01	-35.93	-10	Pass	401
2625	2650	1	RMS	2647.438	-33.91	-13	Pass	401
2650	2665	1	RMS	2651.05	-44.14	-25	Pass	401



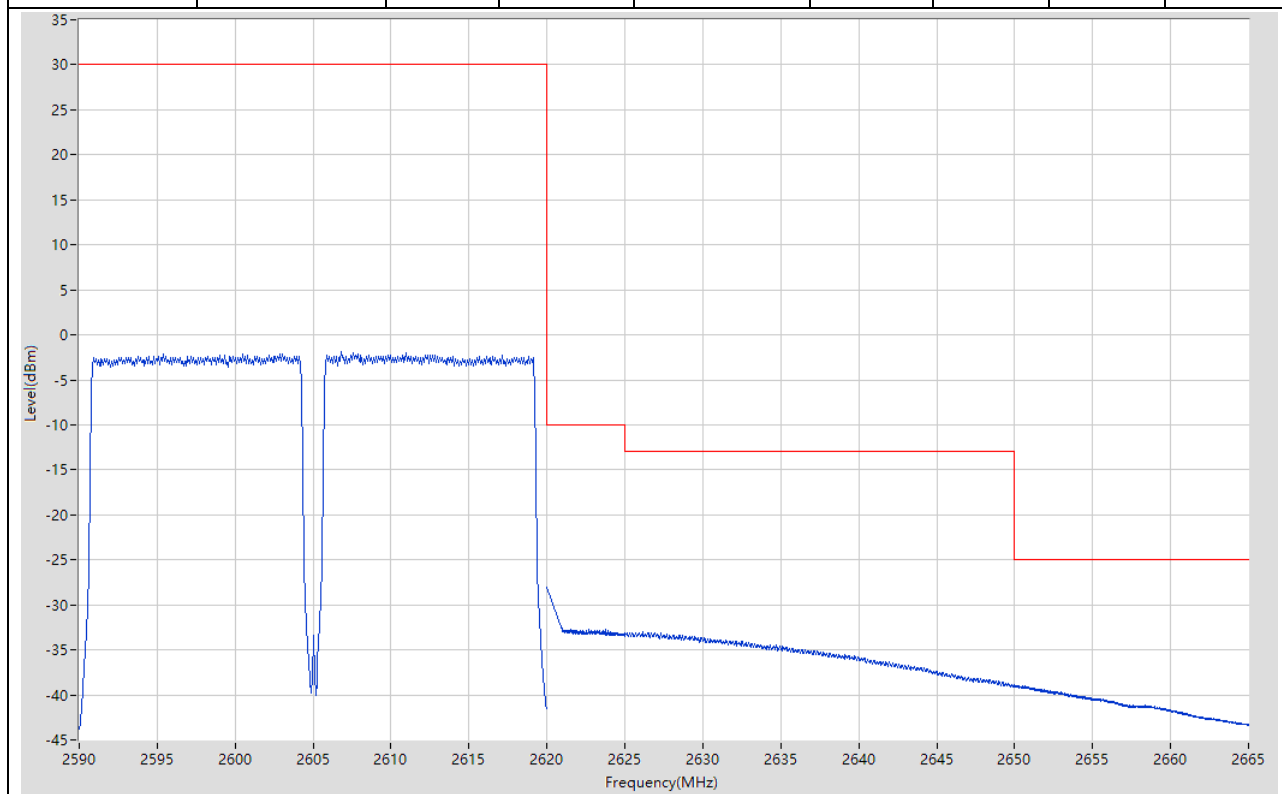
2.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2604.175	9.95	30	Pass	401
2620	2621	1	RMS	2620	-20.48	-10	Pass	2
2621	2625	1	RMS	2621.01	-35.93	-10	Pass	401
2625	2650	1	RMS	2634.125	-33.34	-13	Pass	401
2650	2665	1	RMS	2664.138	-37.75	-25	Pass	401



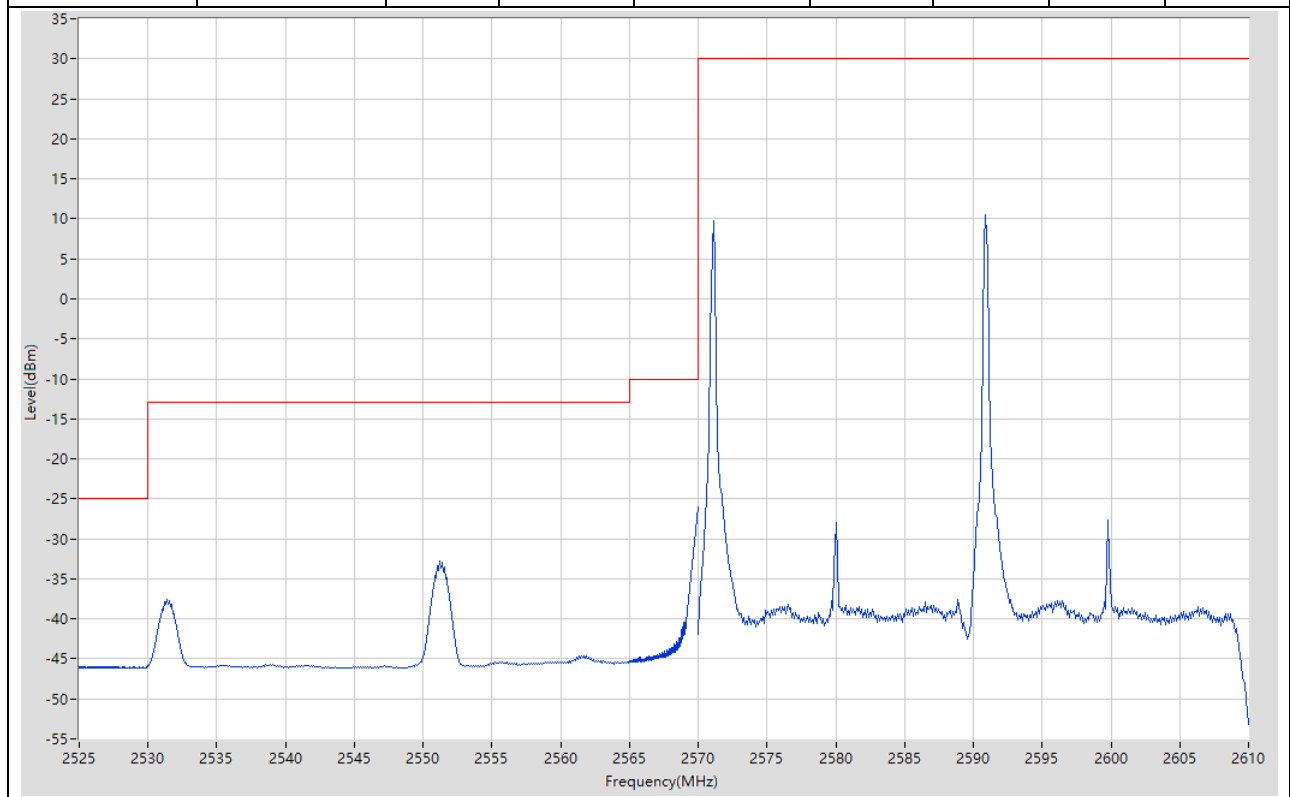
2.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:38025|38175, Bandwidth:15|15, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2590	2620	0.1	RMS	2606.8	-1.92	30	Pass	401
2620	2621	1	RMS	2620	-28.05	-10	Pass	2
2621	2625	1	RMS	2621.01	-32.64	-10	Pass	401
2625	2650	1	RMS	2626.188	-33.04	-13	Pass	401
2650	2665	1	RMS	2650	-38.88	-25	Pass	401



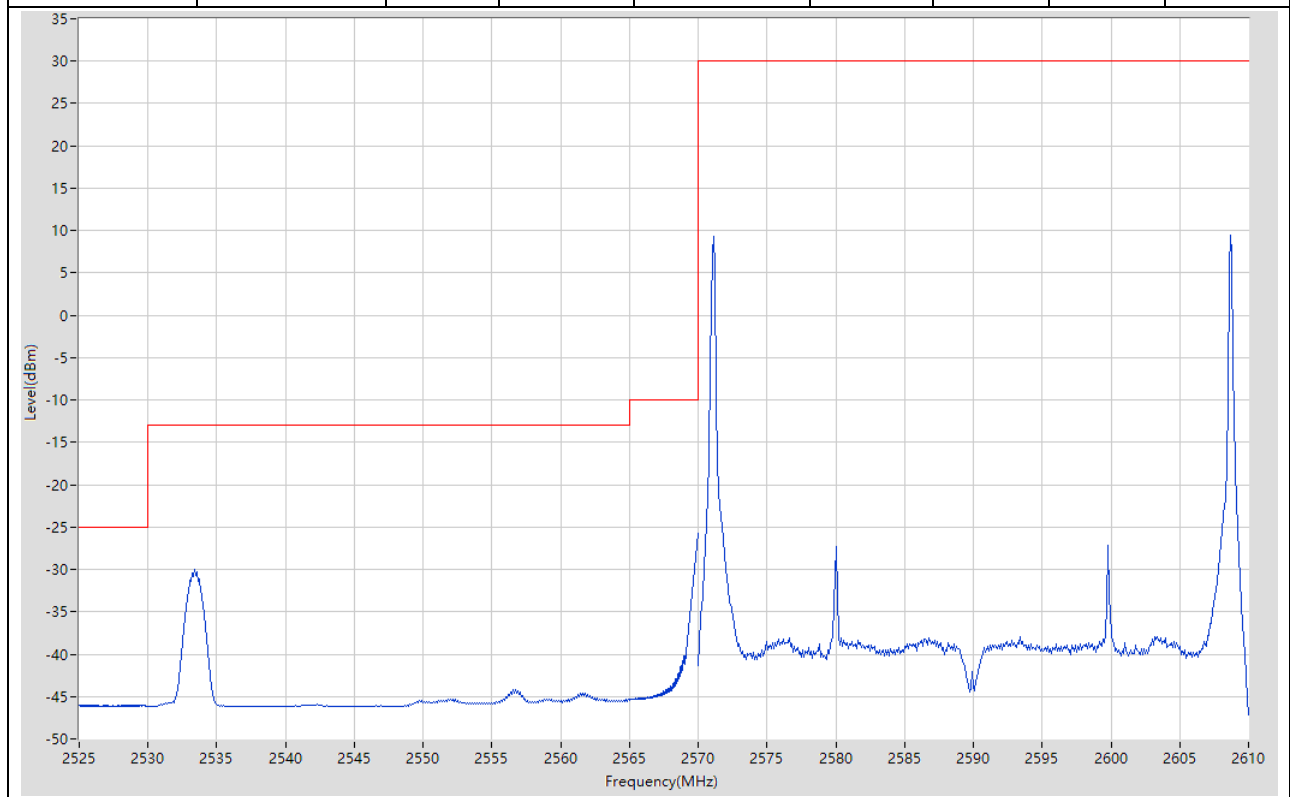
2.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2530	-45.93	-25	Pass	401
2530	2565	1	RMS	2551.175	-32.82	-13	Pass	401
2565	2569	1	RMS	2568.98	-40.36	-10	Pass	401
2569	2570	1	RMS	2570	-25.94	-10	Pass	2
2570	2610	0.1	RMS	2590.9	10.44	30	Pass	401



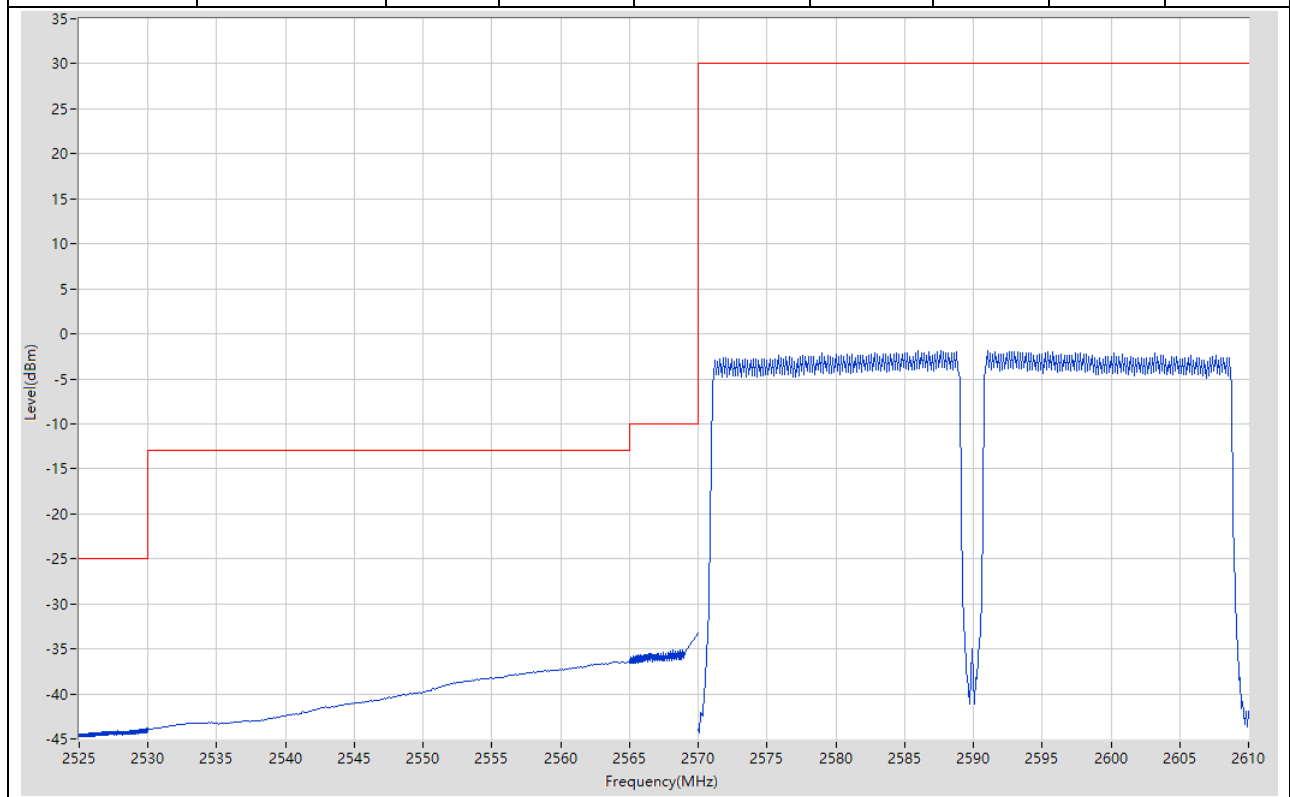
2.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.15	-46.02	-25	Pass	401
2530	2565	1	RMS	2533.413	-29.93	-13	Pass	401
2565	2569	1	RMS	2568.94	-40.17	-10	Pass	401
2569	2570	1	RMS	2570	-25.78	-10	Pass	2
2570	2610	0.1	RMS	2608.7	9.45	30	Pass	401



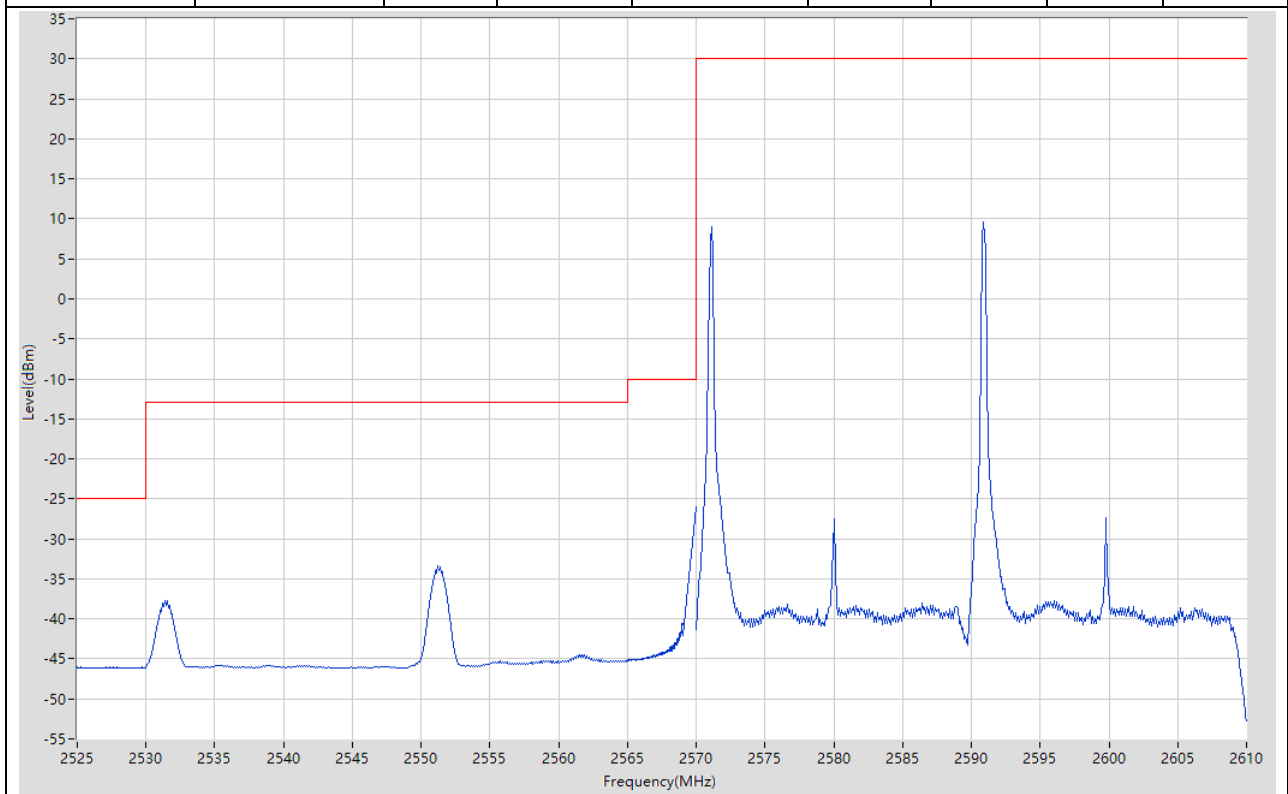
2.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:37850|38048, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.95	-43.84	-25	Pass	401
2530	2565	1	RMS	2563.95	-36.39	-13	Pass	401
2565	2569	1	RMS	2568.85	-35.12	-10	Pass	401
2569	2570	1	RMS	2570	-33.28	-10	Pass	2
2570	2610	0.1	RMS	2587.6	-1.92	30	Pass	401



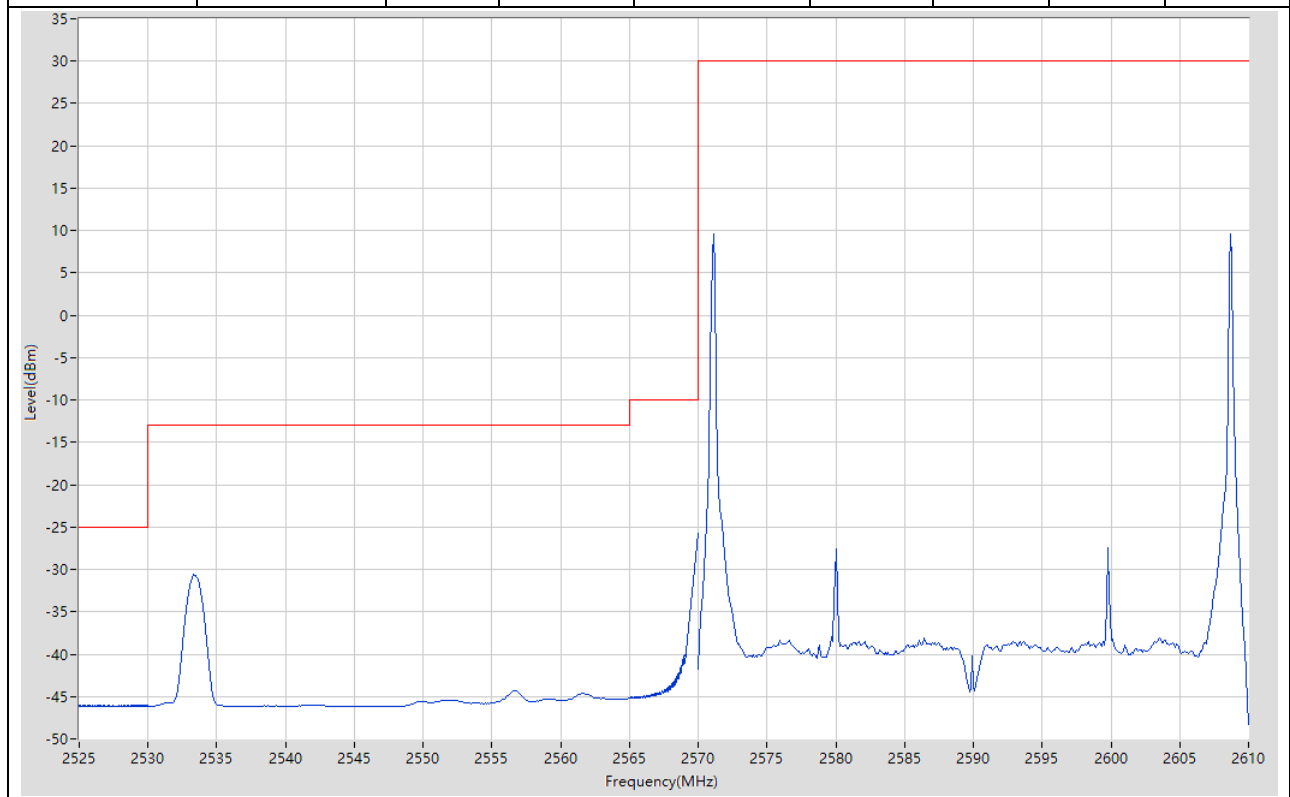
2.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.938	-46.03	-25	Pass	401
2530	2565	1	RMS	2551.175	-33.41	-13	Pass	401
2565	2569	1	RMS	2569	-40.6	-10	Pass	401
2569	2570	1	RMS	2570	-25.99	-10	Pass	2
2570	2610	0.1	RMS	2590.9	9.64	30	Pass	401



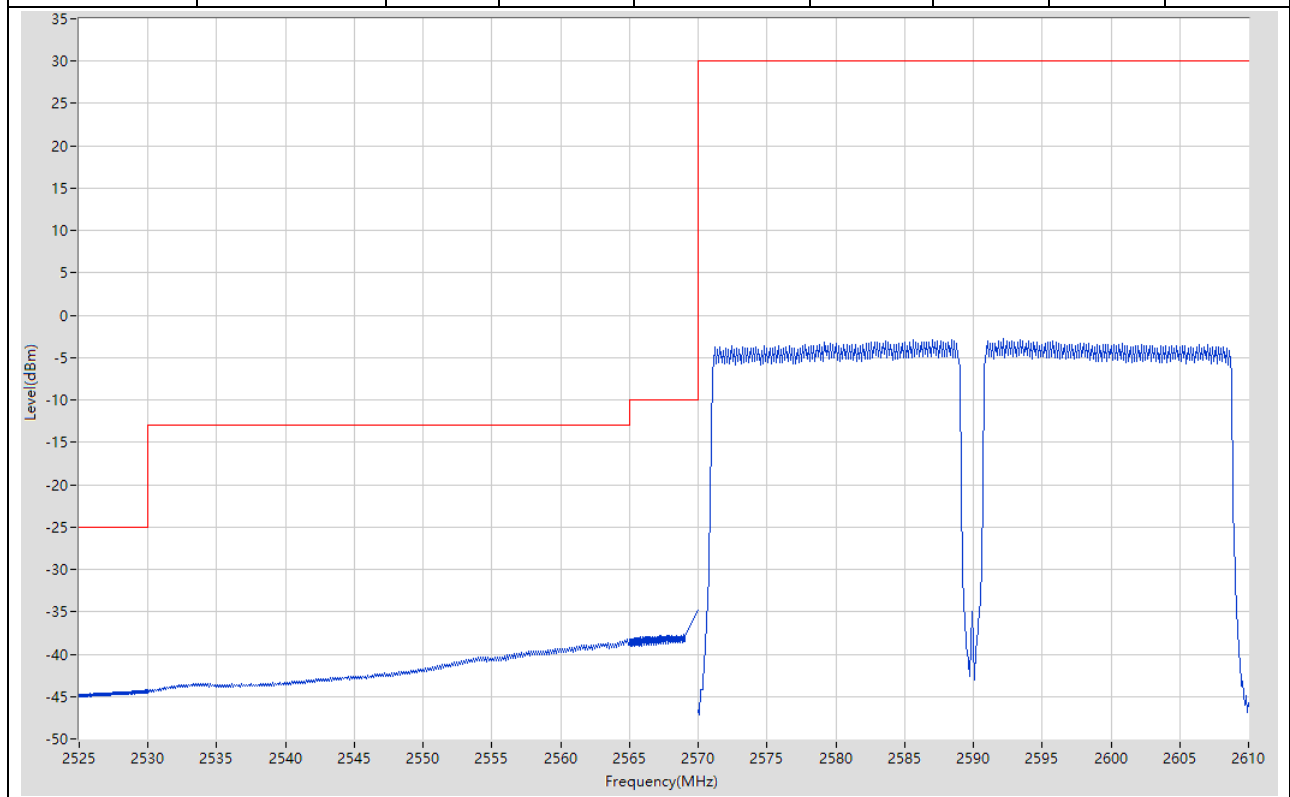
2.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.213	-46.02	-25	Pass	401
2530	2565	1	RMS	2533.325	-30.61	-13	Pass	401
2565	2569	1	RMS	2569	-40.13	-10	Pass	401
2569	2570	1	RMS	2570	-25.8	-10	Pass	2
2570	2610	0.1	RMS	2571.1	9.57	30	Pass	401



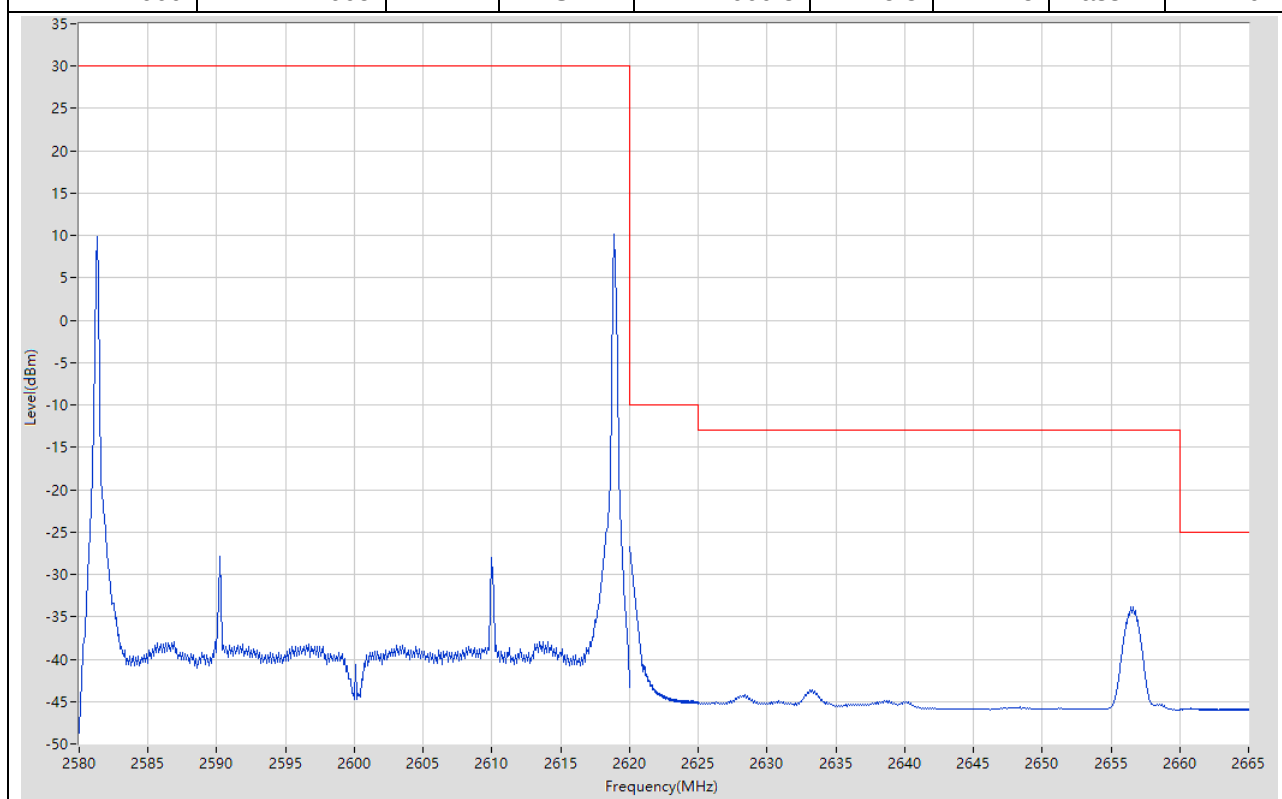
2.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:37850|38048, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2525	2530	1	RMS	2529.813	-44.21	-25	Pass	401
2530	2565	1	RMS	2564.825	-38.29	-13	Pass	401
2565	2569	1	RMS	2568.93	-37.7	-10	Pass	401
2569	2570	1	RMS	2570	-34.83	-10	Pass	2
2570	2610	0.1	RMS	2592.2	-2.78	30	Pass	401



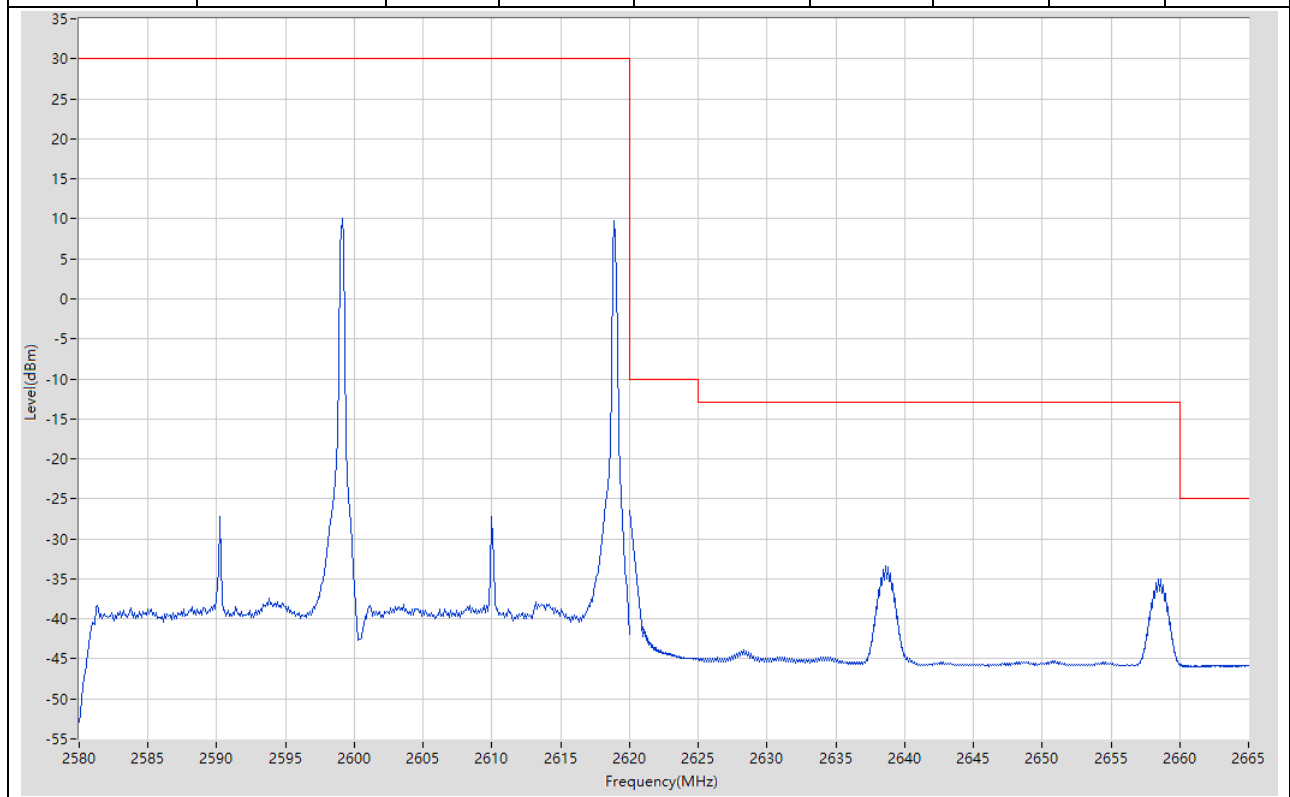
2.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

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	10.18	30	Pass	401
2620	2621	1	RMS	2620	-26.72	-10	Pass	2
2621	2625	1	RMS	2621	-40.7	-10	Pass	401
2625	2660	1	RMS	2656.588	-33.78	-13	Pass	401
2660	2665	1	RMS	2660.8	-45.8	-25	Pass	401



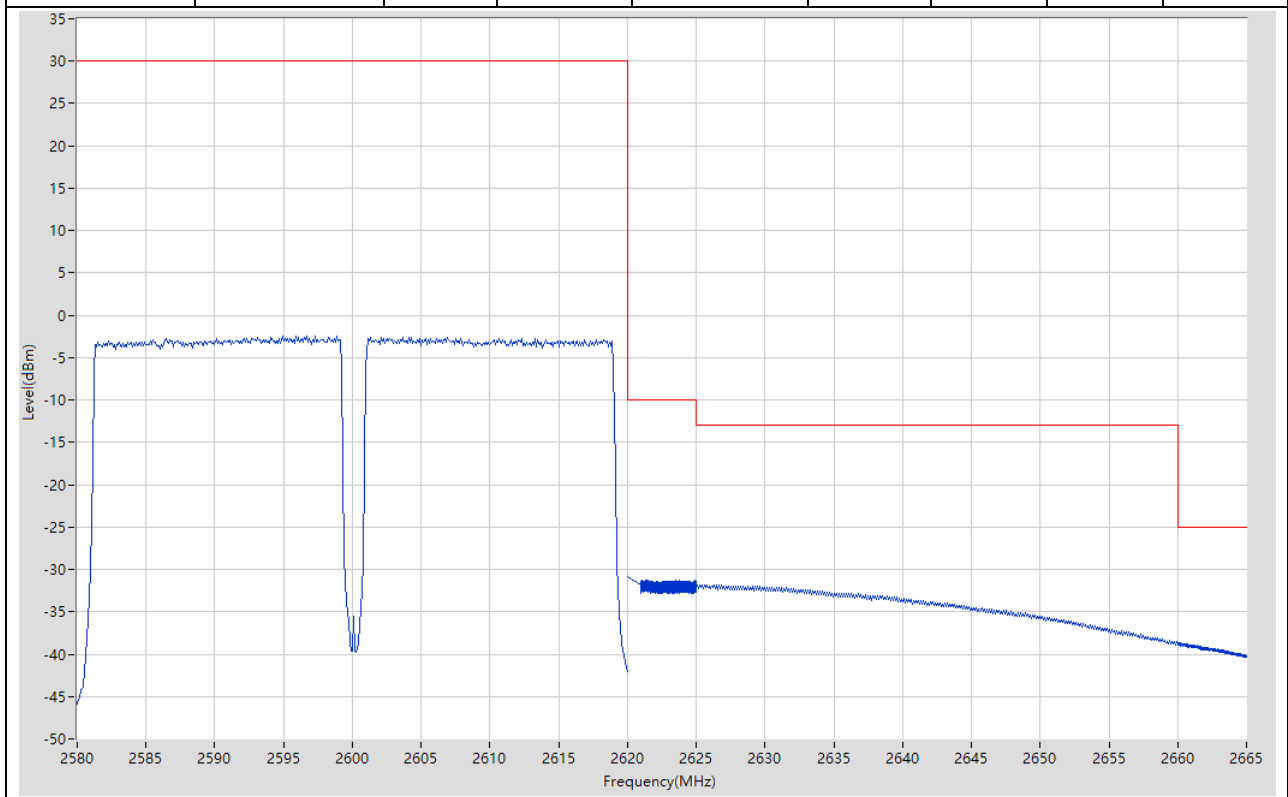
2.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	10.05	30	Pass	401
2620	2621	1	RMS	2620	-26.43	-10	Pass	2
2621	2625	1	RMS	2621	-41.03	-10	Pass	401
2625	2660	1	RMS	2638.65	-33.4	-13	Pass	401
2660	2665	1	RMS	2660	-45.66	-25	Pass	401



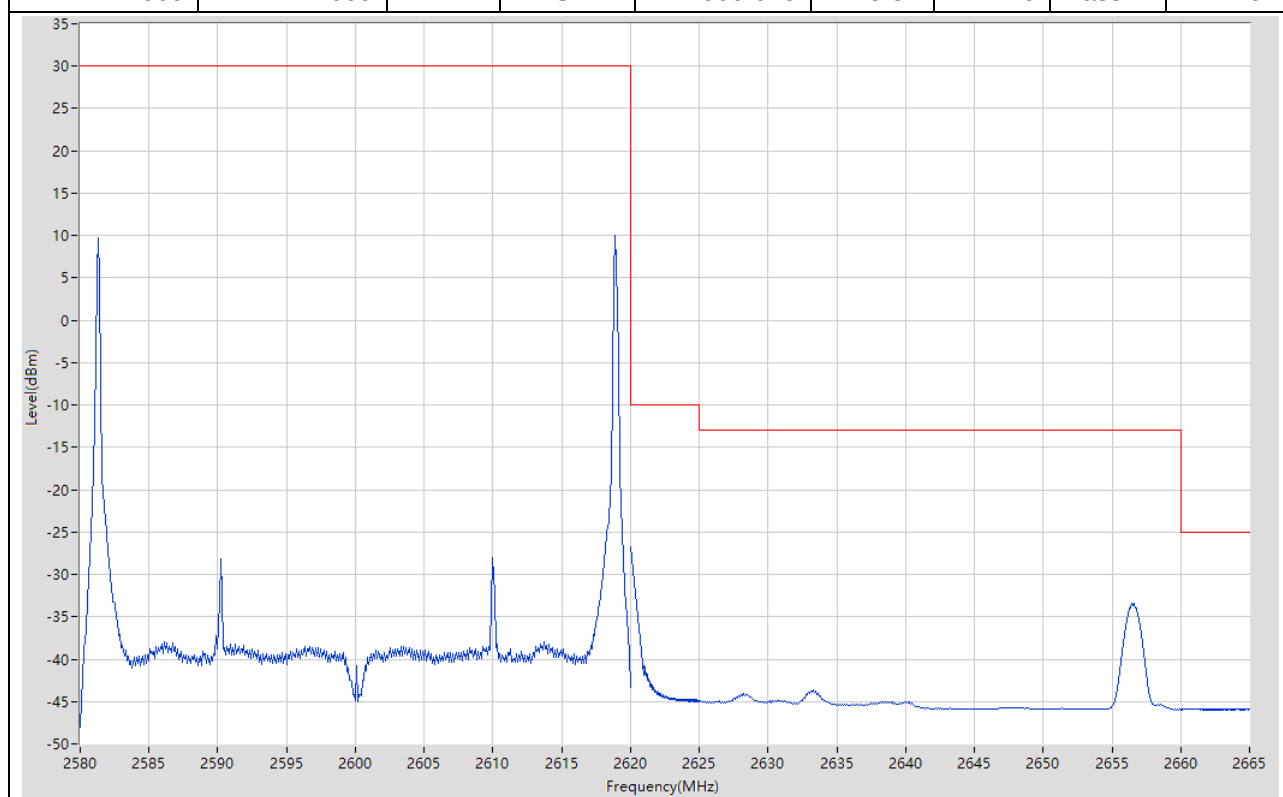
2.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2594.9	-2.42	30	Pass	401
2620	2621	1	RMS	2620	-30.91	-10	Pass	2
2621	2625	1	RMS	2621.08	-31.26	-10	Pass	401
2625	2660	1	RMS	2625.788	-31.83	-13	Pass	401
2660	2665	1	RMS	2660.125	-38.66	-25	Pass	401



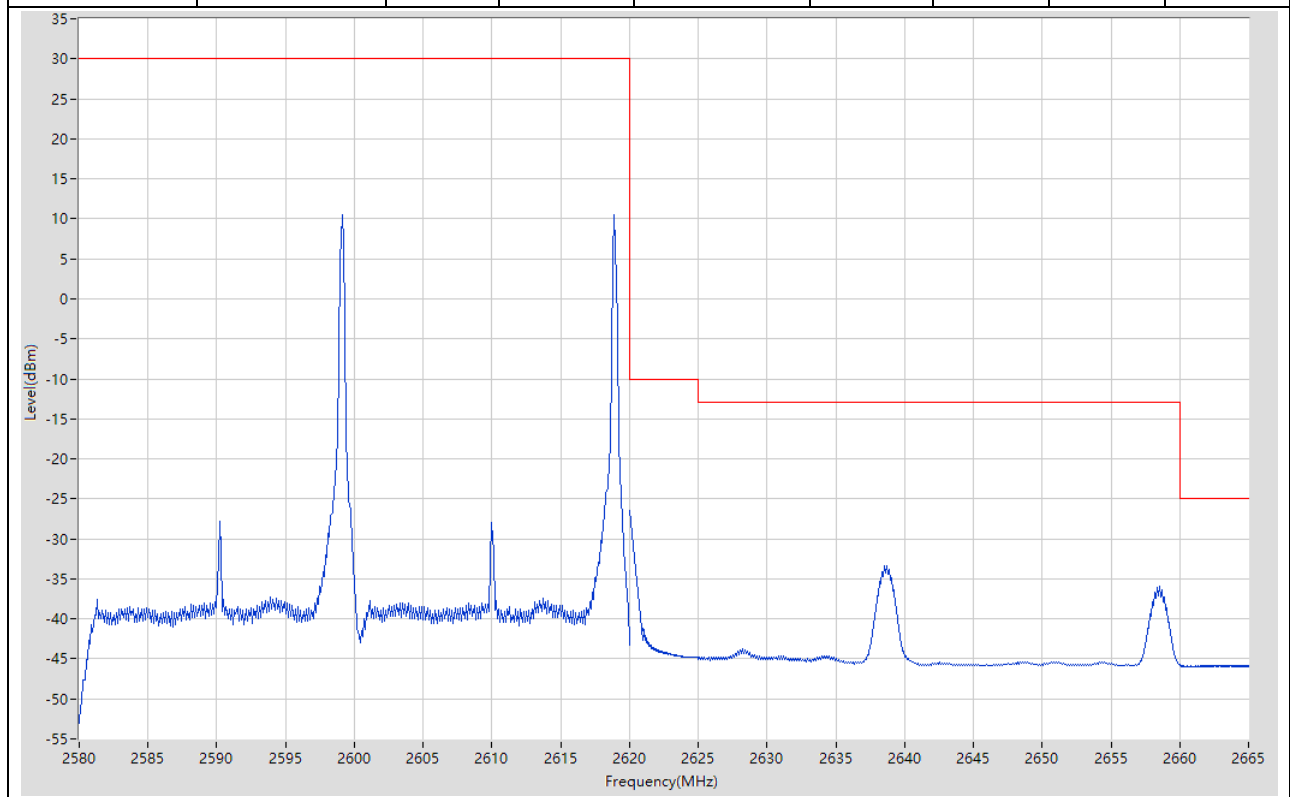
2.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

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	10.05	30	Pass	401
2620	2621	1	RMS	2620	-26.71	-10	Pass	2
2621	2625	1	RMS	2621	-40.82	-10	Pass	401
2625	2660	1	RMS	2656.588	-33.43	-13	Pass	401
2660	2665	1	RMS	2660.625	-45.82	-25	Pass	401



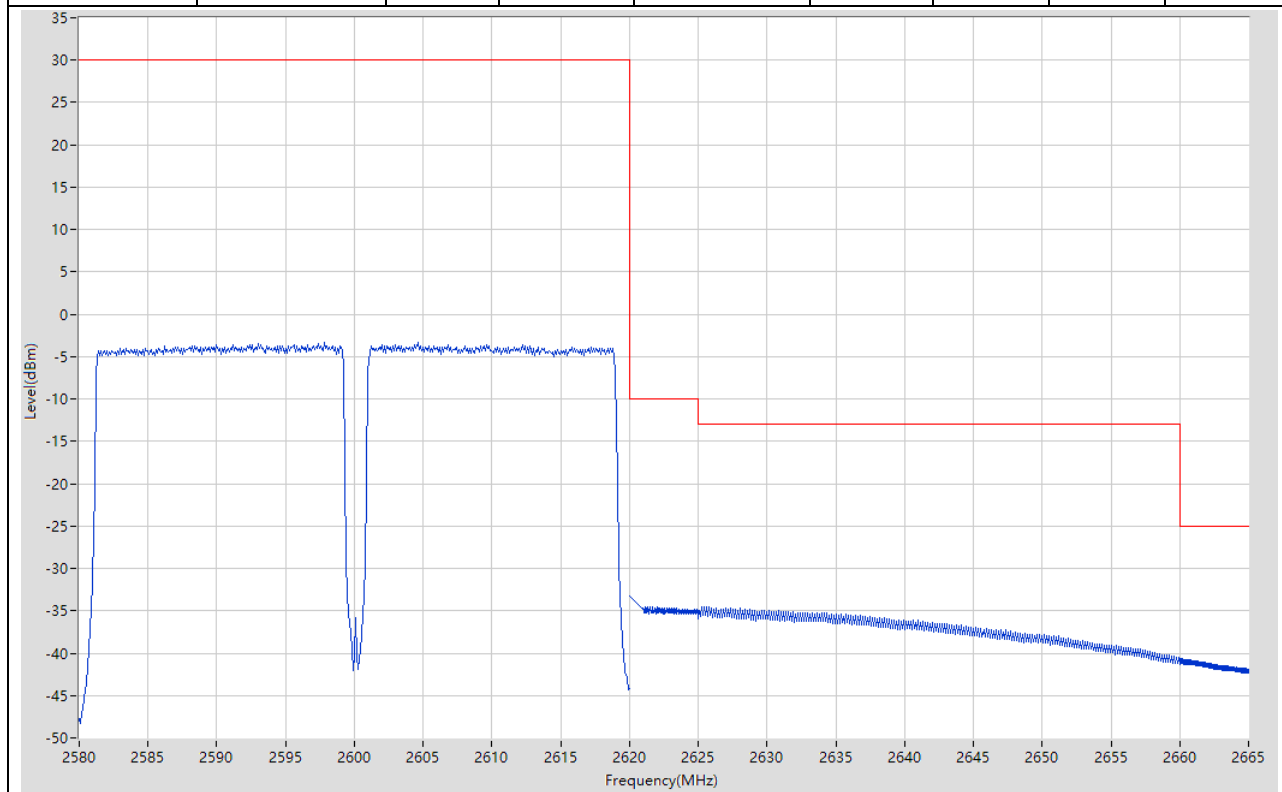
2.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	10.54	30	Pass	401
2620	2621	1	RMS	2620	-26.43	-10	Pass	2
2621	2625	1	RMS	2621	-41.17	-10	Pass	401
2625	2660	1	RMS	2638.738	-33.3	-13	Pass	401
2660	2665	1	RMS	2660.013	-45.73	-25	Pass	401



2.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

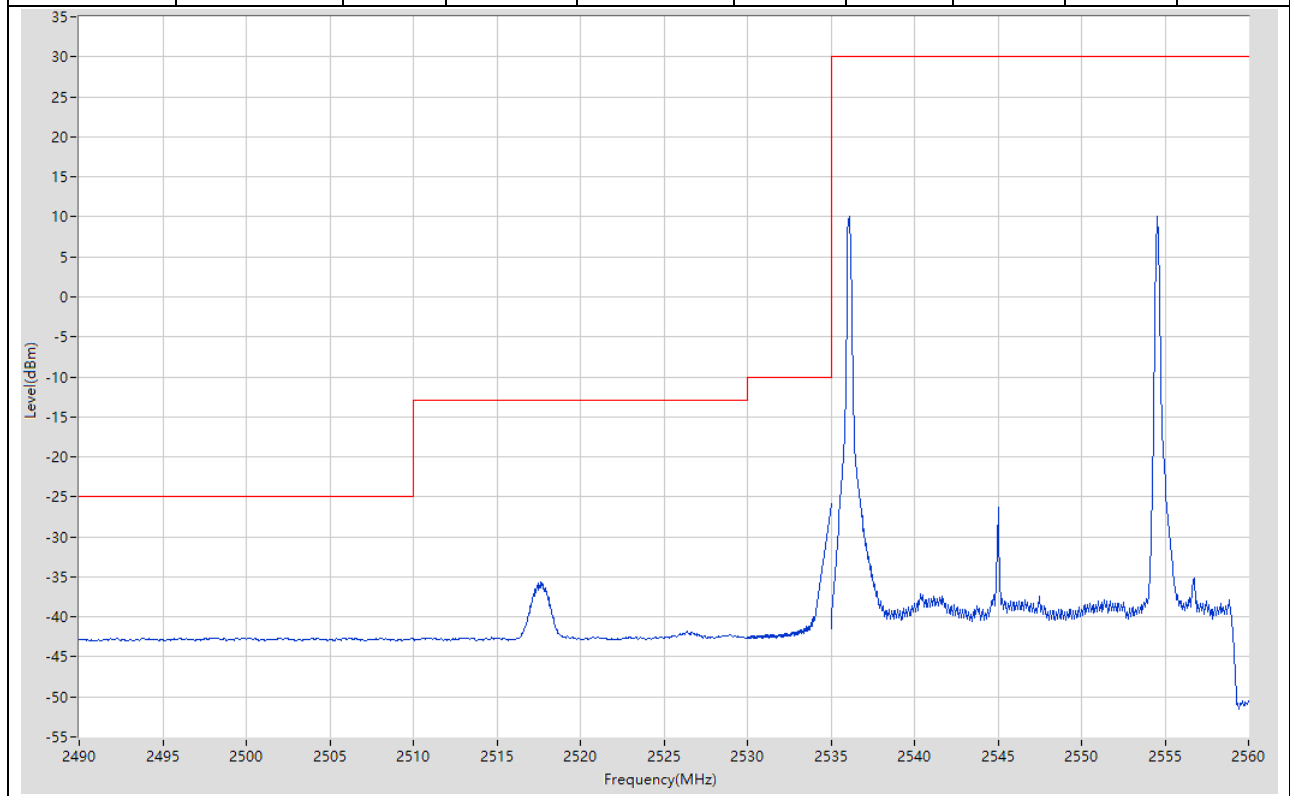
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Verdict	Sweep Point
2580	2620	0.1	RMS	2604.6	-3.32	30	Pass	401
2620	2621	1	RMS	2620	-33.31	-10	Pass	2
2621	2625	1	RMS	2621.17	-34.53	-10	Pass	401
2625	2660	1	RMS	2625.613	-34.47	-13	Pass	401
2660	2665	1	RMS	2660.088	-40.66	-25	Pass	401



3. CA_41C_2535-2655

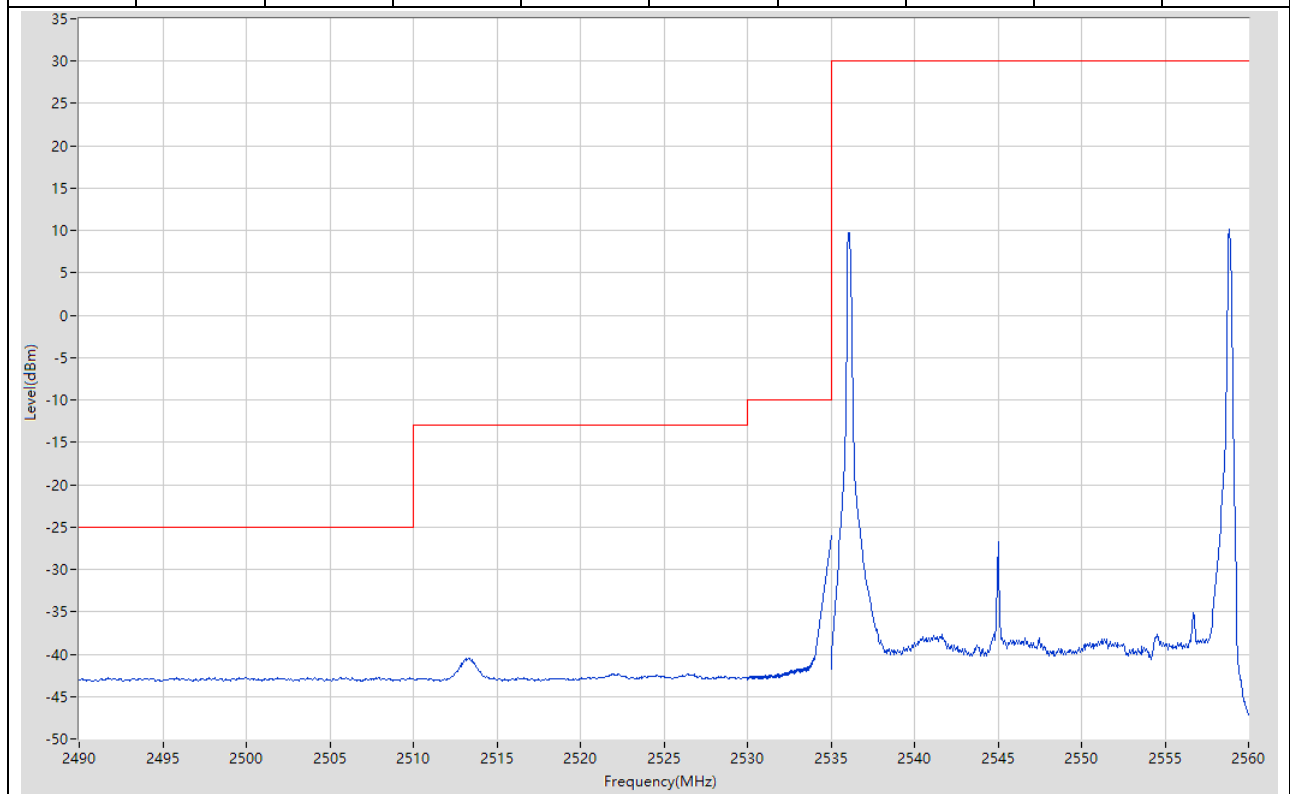
1.1. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2510	1	RMS	2500.15	-42.61	-25	17.61	Pass	401
2510	2530	1	RMS	2517.6	-35.6	-13	22.6	Pass	401
2530	2534	1	RMS	2534	-39.99	-10	29.99	Pass	401
2534	2535	1	RMS	2535	-25.9	-10	15.9	Pass	2
2535	2560	0.1	RMS	2554.5	10.08	30	19.92	Pass	401



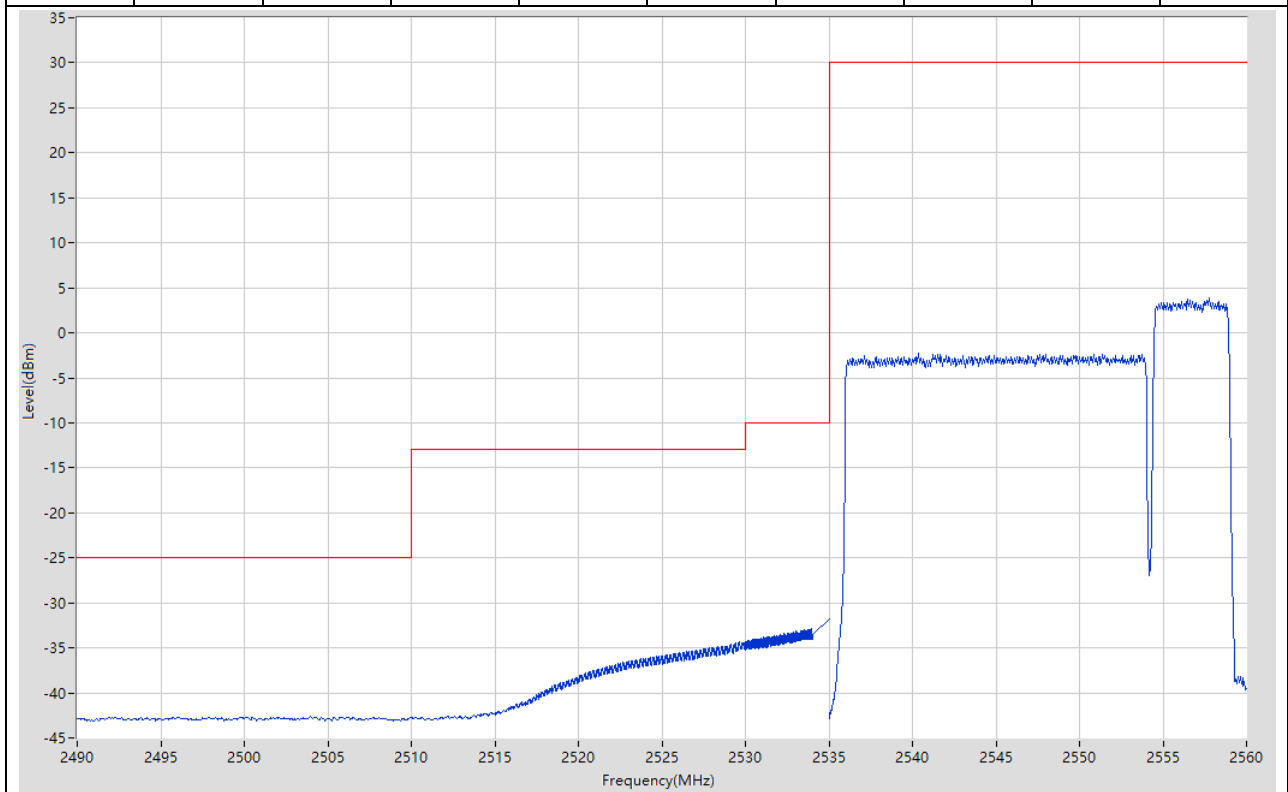
1.2. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2510	1	RMS	2505.95	-42.73	-25	17.73	Pass	401
2510	2530	1	RMS	2513.2	-40.43	-13	27.43	Pass	401
2530	2534	1	RMS	2533.99	-40.43	-10	30.43	Pass	401
2534	2535	1	RMS	2535	-25.98	-10	15.98	Pass	2
2535	2560	0.1	RMS	2558.875	10.22	30	19.78	Pass	401



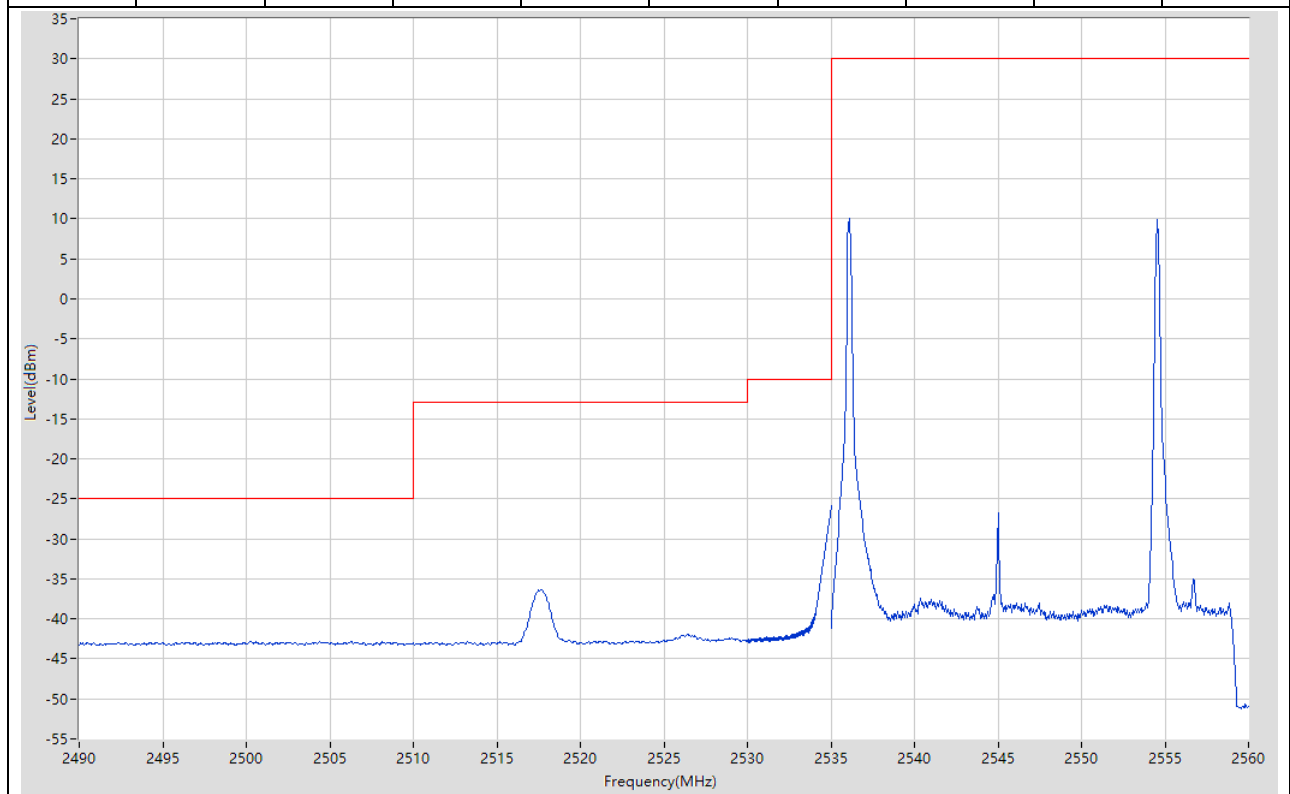
1.3. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:40140|40257, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2510	1	RMS	2503.95	-42.66	-25	17.66	Pass	401
2510	2530	1	RMS	2529.65	-34.37	-13	21.37	Pass	401
2530	2534	1	RMS	2533.93	-32.87	-10	22.87	Pass	401
2534	2535	1	RMS	2535	-31.74	-10	21.74	Pass	2
2535	2560	0.1	RMS	2557.75	3.91	30	26.09	Pass	401



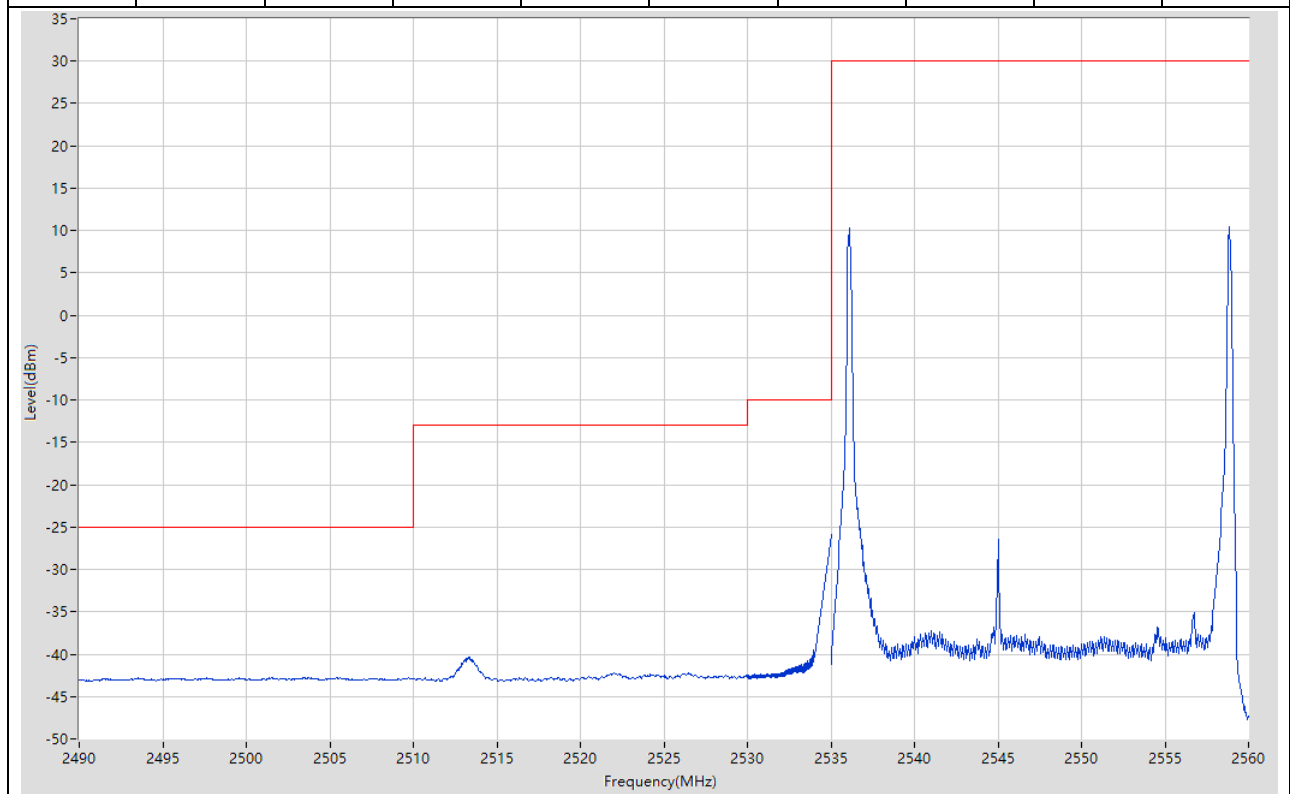
1.4. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2510	1	RMS	2506.25	-42.86	-25	17.86	Pass	401
2510	2530	1	RMS	2517.7	-36.31	-13	23.31	Pass	401
2530	2534	1	RMS	2534	-39.42	-10	29.42	Pass	401
2534	2535	1	RMS	2535	-25.83	-10	15.83	Pass	2
2535	2560	0.1	RMS	2536.125	10.06	30	19.94	Pass	401



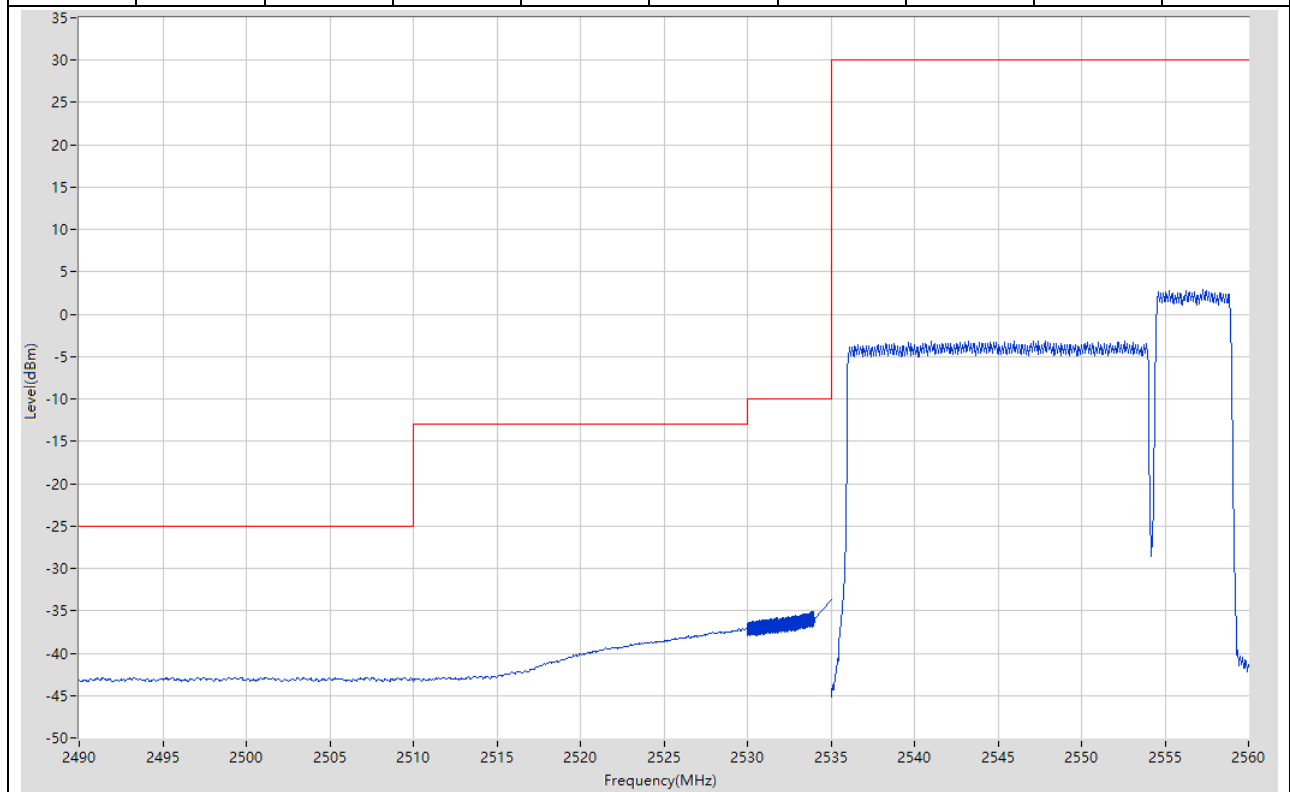
1.5. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2510	1	RMS	2503.75	-42.76	-25	17.76	Pass	401
2510	2530	1	RMS	2513.4	-40.38	-13	27.38	Pass	401
2530	2534	1	RMS	2533.99	-39.44	-10	29.44	Pass	401
2534	2535	1	RMS	2535	-25.9	-10	15.9	Pass	2
2535	2560	0.1	RMS	2558.875	10.51	30	19.49	Pass	401



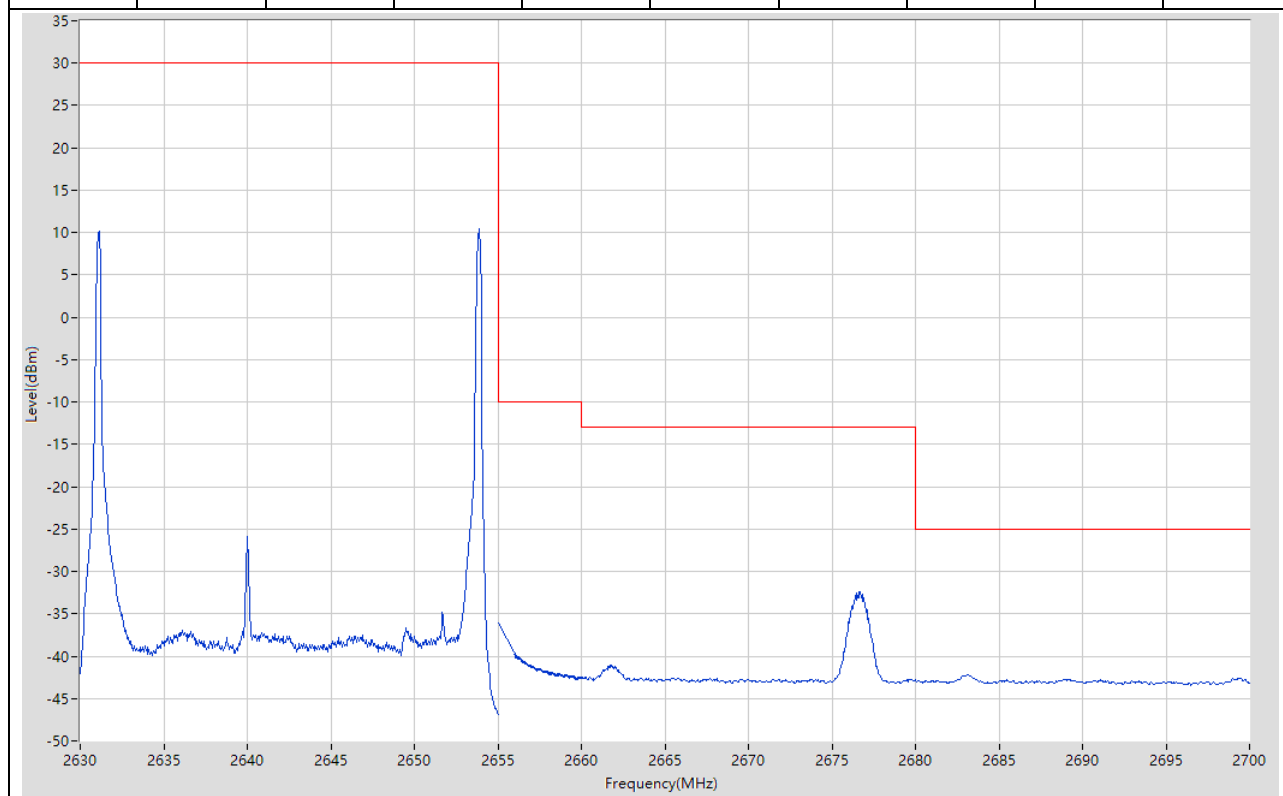
1.6. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:40140|40257, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2510	1	RMS	2501.25	-42.84	-25	17.84	Pass	401
2510	2530	1	RMS	2530	-37.11	-13	24.11	Pass	401
2530	2534	1	RMS	2533.95	-35.11	-10	25.11	Pass	401
2534	2535	1	RMS	2535	-33.68	-10	23.68	Pass	2
2535	2560	0.1	RMS	2557.25	2.88	30	27.12	Pass	401



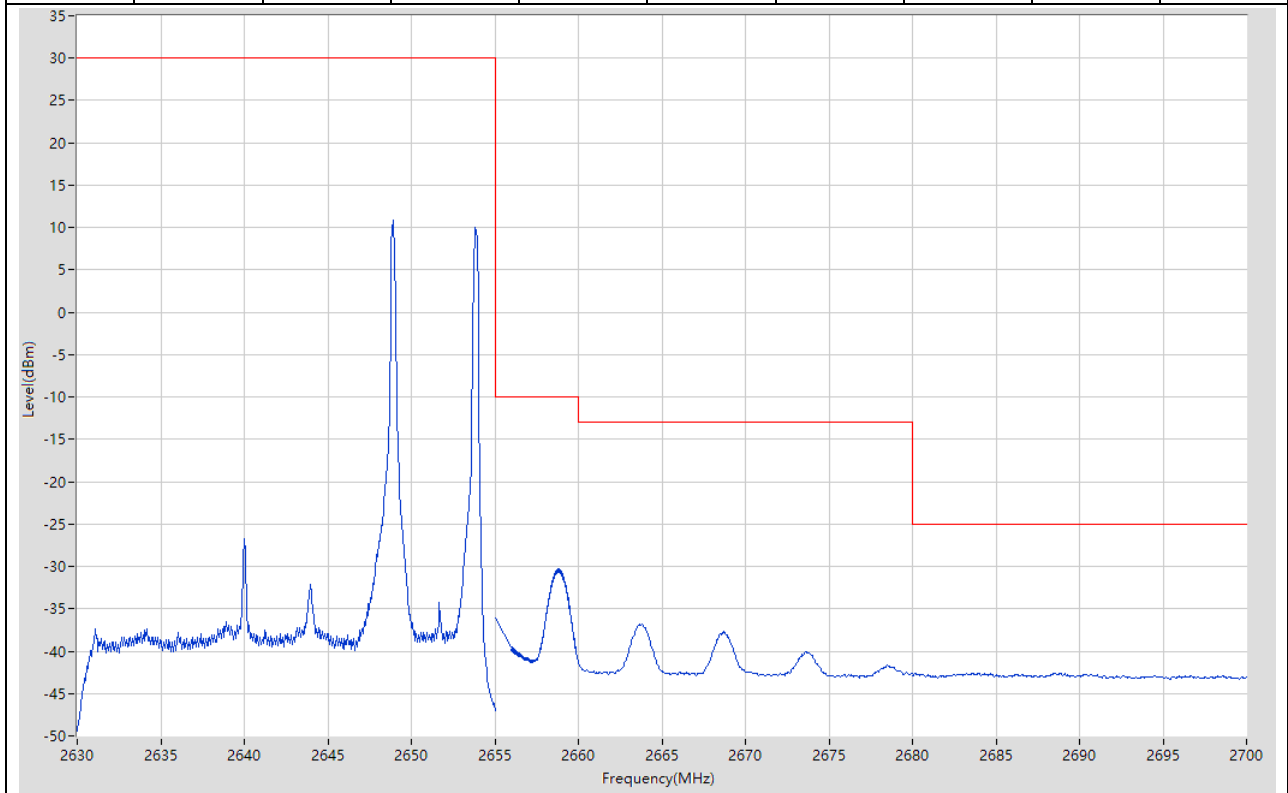
1.7. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41090|41207, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2630	2655	0.1	RMS	2653.875	10.49	30	19.51	Pass	401
2655	2656	1	RMS	2655	-36.11	-10	26.11	Pass	2
2656	2660	1	RMS	2656.02	-39.71	-10	29.71	Pass	401
2660	2680	1	RMS	2676.6	-32.36	-13	19.36	Pass	401
2680	2700	1	RMS	2683.2	-42.2	-25	17.2	Pass	401



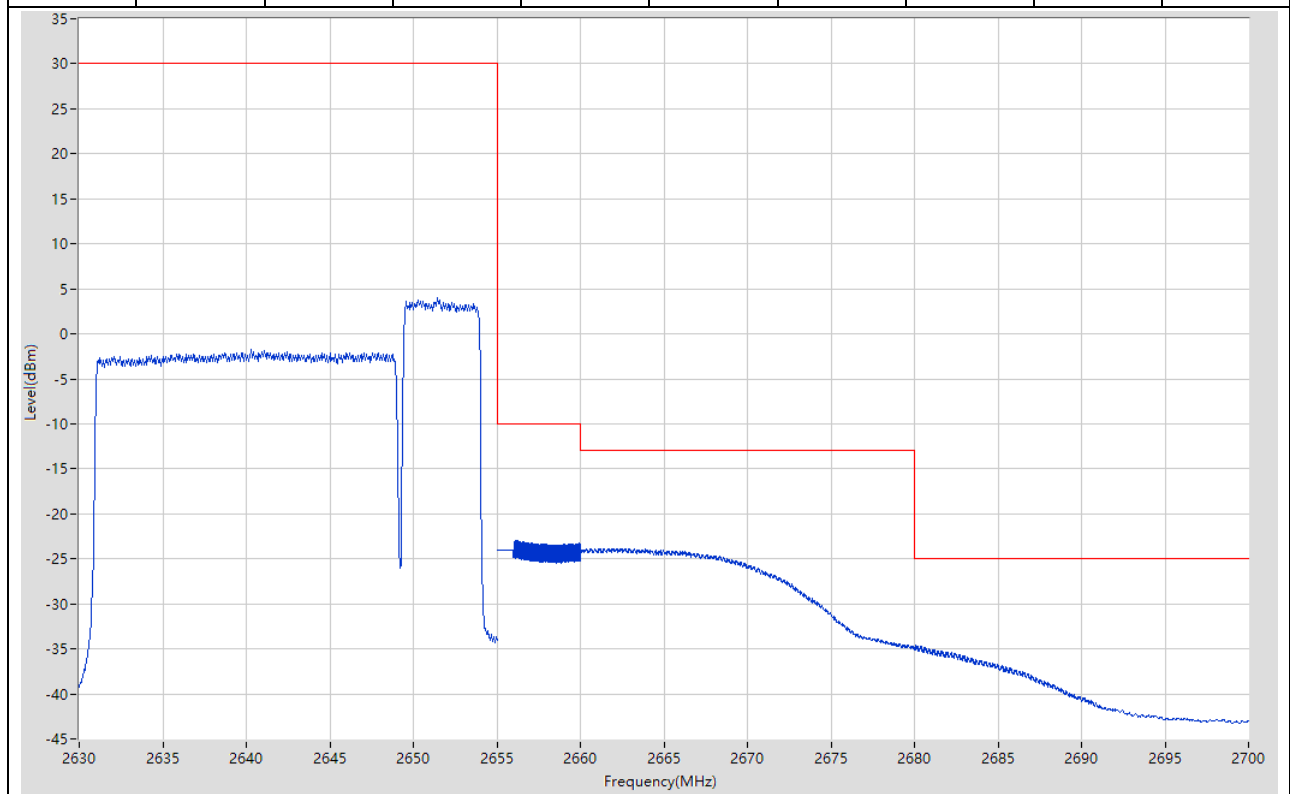
1.8. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41090|41207, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2630	2655	0.1	RMS	2648.938	10.84	30	19.16	Pass	401
2655	2656	1	RMS	2655	-36.11	-10	26.11	Pass	2
2656	2660	1	RMS	2658.81	-30.31	-10	20.31	Pass	401
2660	2680	1	RMS	2663.7	-36.78	-13	23.78	Pass	401
2680	2700	1	RMS	2688.85	-42.57	-25	17.57	Pass	401



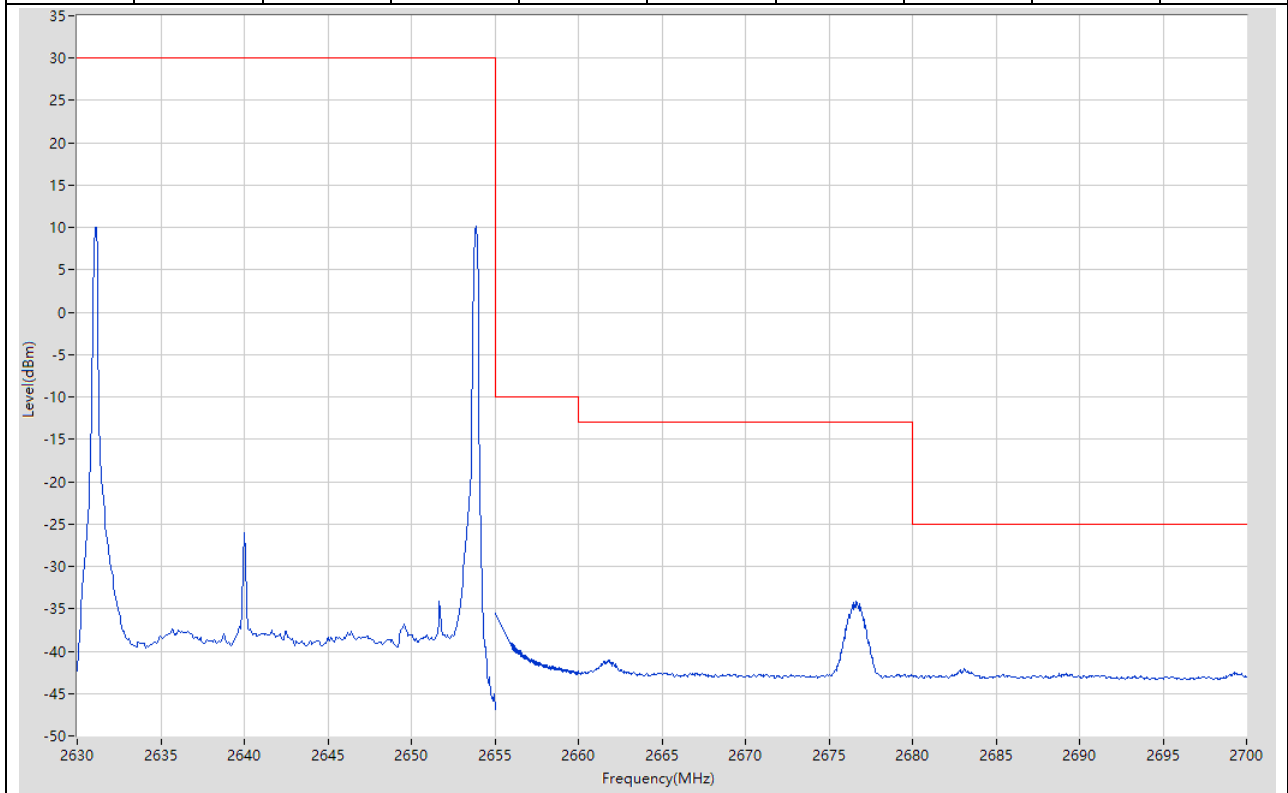
1.9. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:41090|41207, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2630	2655	0.1	RMS	2651.438	3.95	30	26.05	Pass	401
2655	2656	1	RMS	2655	-23.99	-10	13.99	Pass	2
2656	2660	1	RMS	2656.09	-22.99	-10	12.99	Pass	401
2660	2680	1	RMS	2661.75	-23.85	-13	10.85	Pass	401
2680	2700	1	RMS	2680.05	-34.59	-25	9.59	Pass	401



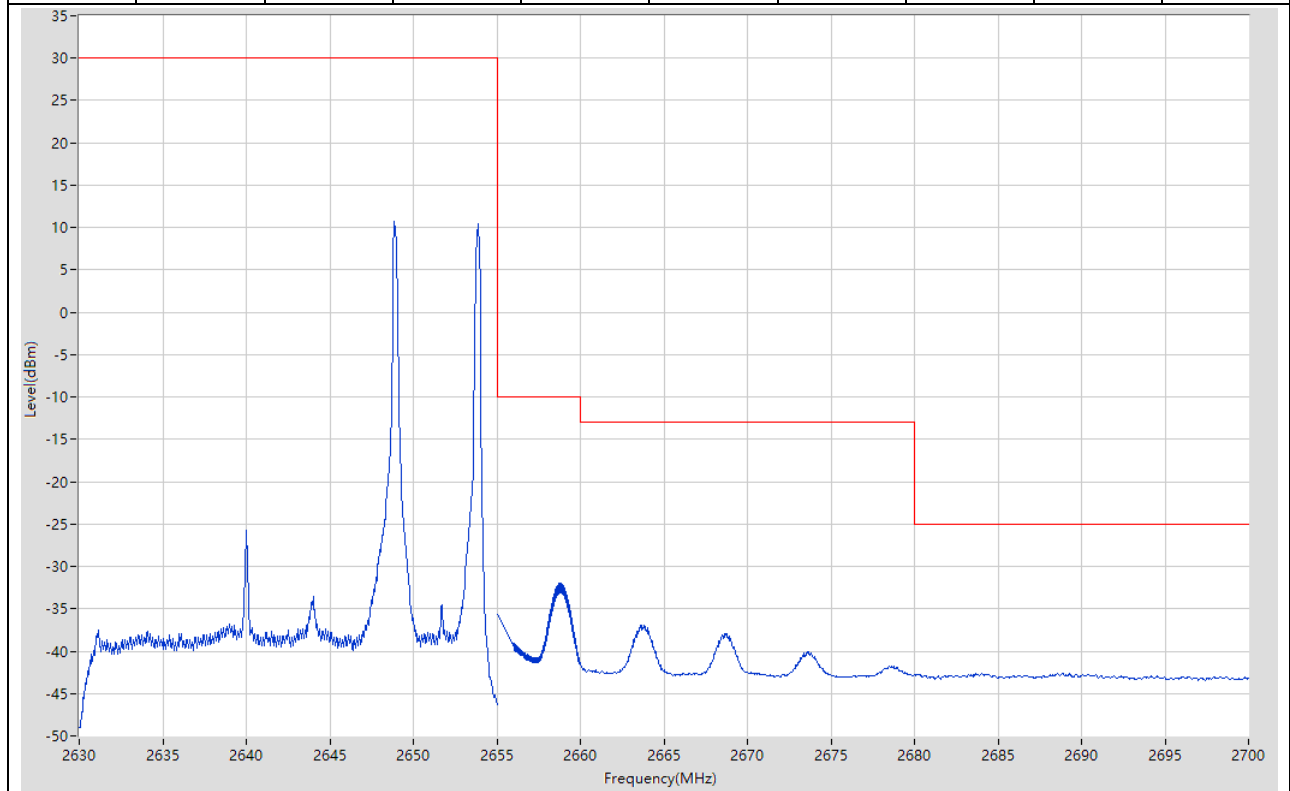
1.10. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:41090|41207, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2630	2655	0.1	RMS	2653.875	10.11	30	19.89	Pass	401
2655	2656	1	RMS	2655	-35.49	-10	25.49	Pass	2
2656	2660	1	RMS	2656	-39.04	-10	29.04	Pass	401
2660	2680	1	RMS	2676.6	-34.13	-13	21.13	Pass	401
2680	2700	1	RMS	2683.1	-42.11	-25	17.11	Pass	401



1.11. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:41090|41207, 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)	Margin (dB)	Verdict	Sweep Point
2630	2655	0.1	RMS	2648.875	10.71	30	19.29	Pass	401
2655	2656	1	RMS	2655	-35.65	-10	25.65	Pass	2
2656	2660	1	RMS	2658.8	-31.97	-10	21.97	Pass	401
2660	2680	1	RMS	2663.7	-36.9	-13	23.9	Pass	401
2680	2700	1	RMS	2684.05	-42.62	-25	17.62	Pass	401



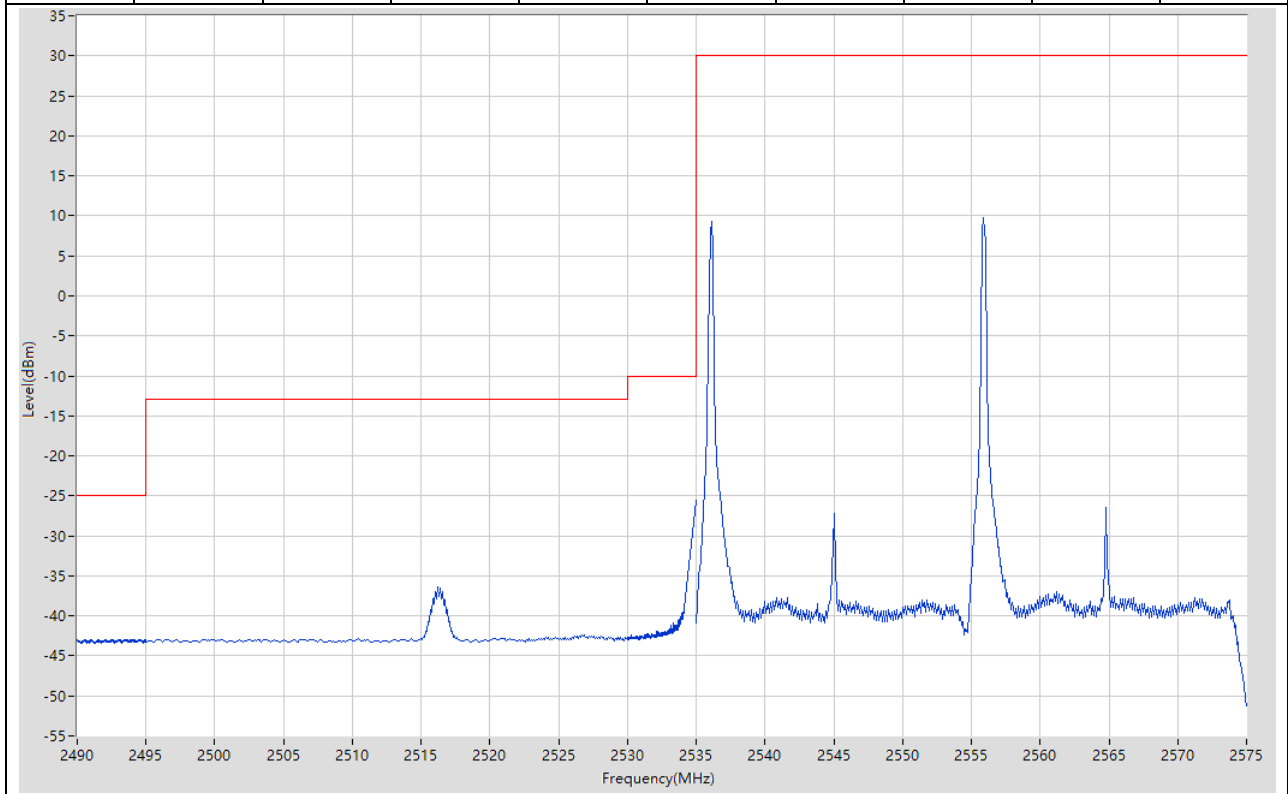
1.12. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:41090|41207, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2630	2655	0.1	RMS	2650.813	3.12	30	26.88	Pass	401
2655	2656	1	RMS	2655	-26.96	-10	16.96	Pass	2
2656	2660	1	RMS	2656.08	-26.72	-10	16.72	Pass	401
2660	2680	1	RMS	2660.3	-27.52	-13	14.52	Pass	401
2680	2700	1	RMS	2680.1	-37.08	-25	12.08	Pass	401



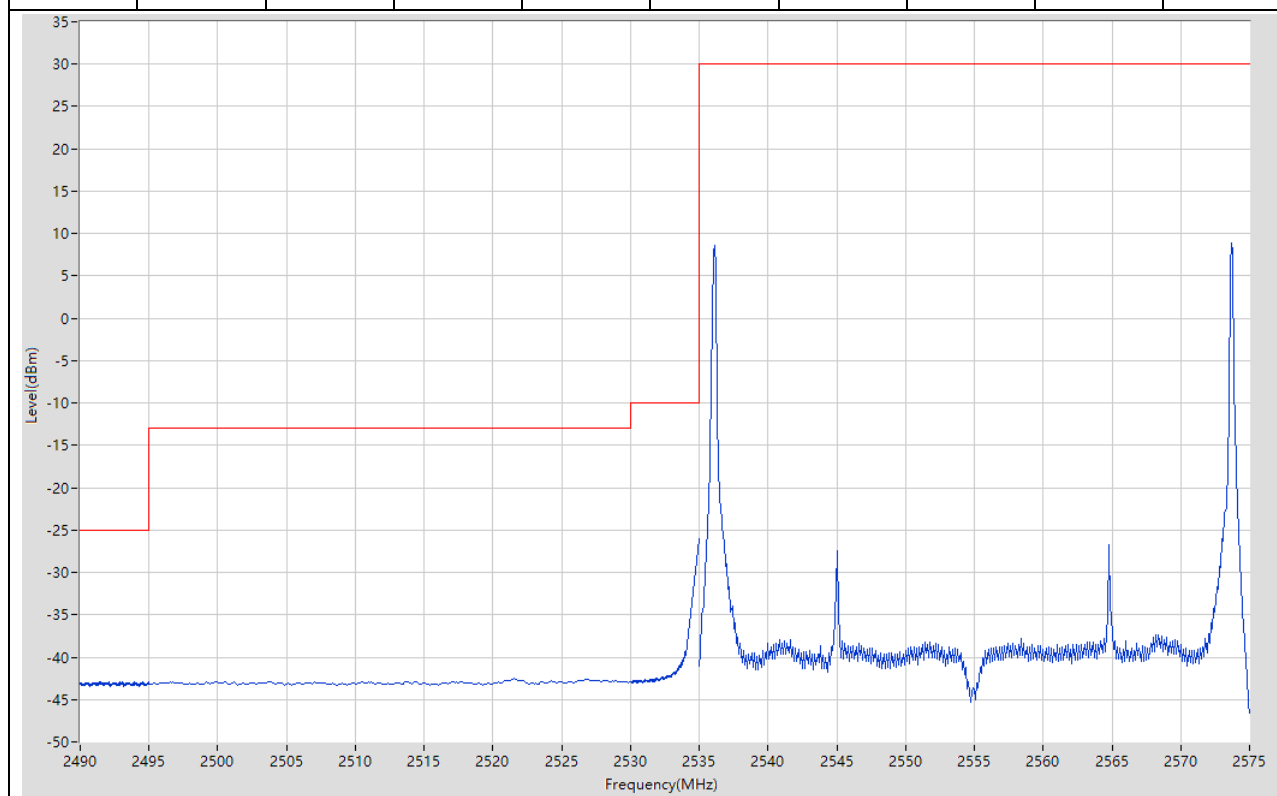
1.13. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2495	1	RMS	2494.538	-42.93	-25	17.93	Pass	401
2495	2530	1	RMS	2516.175	-36.42	-13	23.42	Pass	401
2530	2534	1	RMS	2534	-39.45	-10	29.45	Pass	401
2534	2535	1	RMS	2535	-25.56	-10	15.56	Pass	2
2535	2575	0.1	RMS	2555.9	9.72	30	20.28	Pass	401



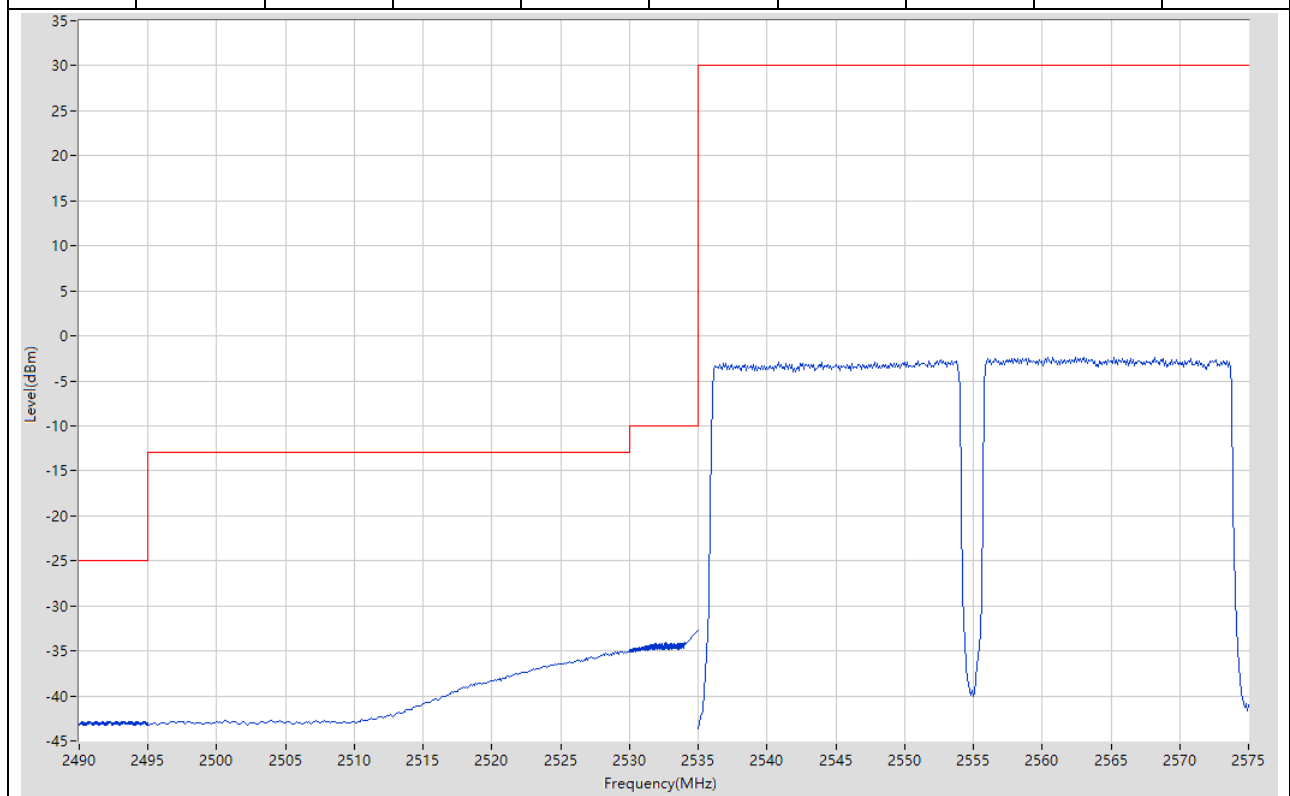
1.14. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2495	1	RMS	2491.413	-42.91	-25	17.91	Pass	401
2495	2530	1	RMS	2521.513	-42.53	-13	29.53	Pass	401
2530	2534	1	RMS	2533.98	-39.4	-10	29.4	Pass	401
2534	2535	1	RMS	2535	-25.98	-10	15.98	Pass	2
2535	2575	0.1	RMS	2573.7	8.92	30	21.08	Pass	401



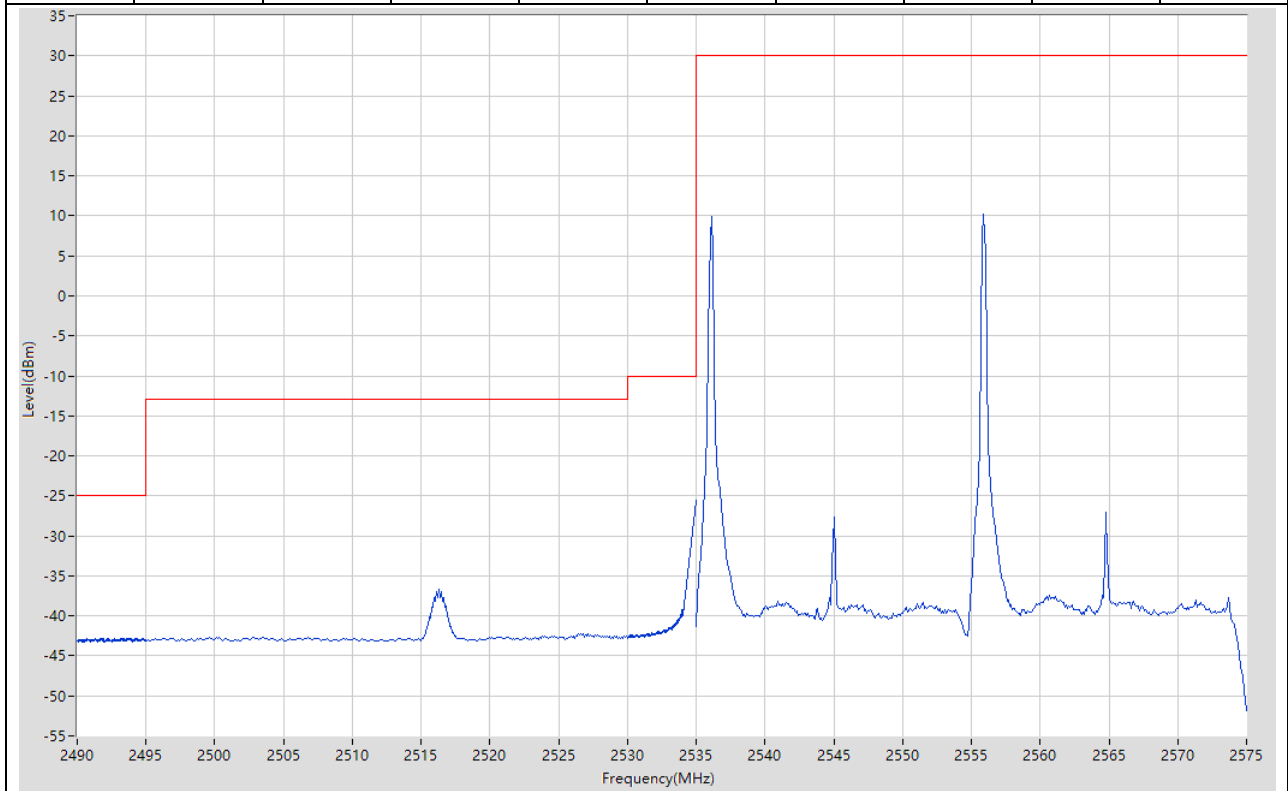
1.15. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:40140|40338, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2495	1	RMS	2492.225	-42.81	-25	17.81	Pass	401
2495	2530	1	RMS	2530	-34.93	-13	21.93	Pass	401
2530	2534	1	RMS	2532.63	-34.08	-10	24.08	Pass	401
2534	2535	1	RMS	2535	-32.67	-10	22.67	Pass	2
2535	2575	0.1	RMS	2565.2	-2.34	30	32.34	Pass	401



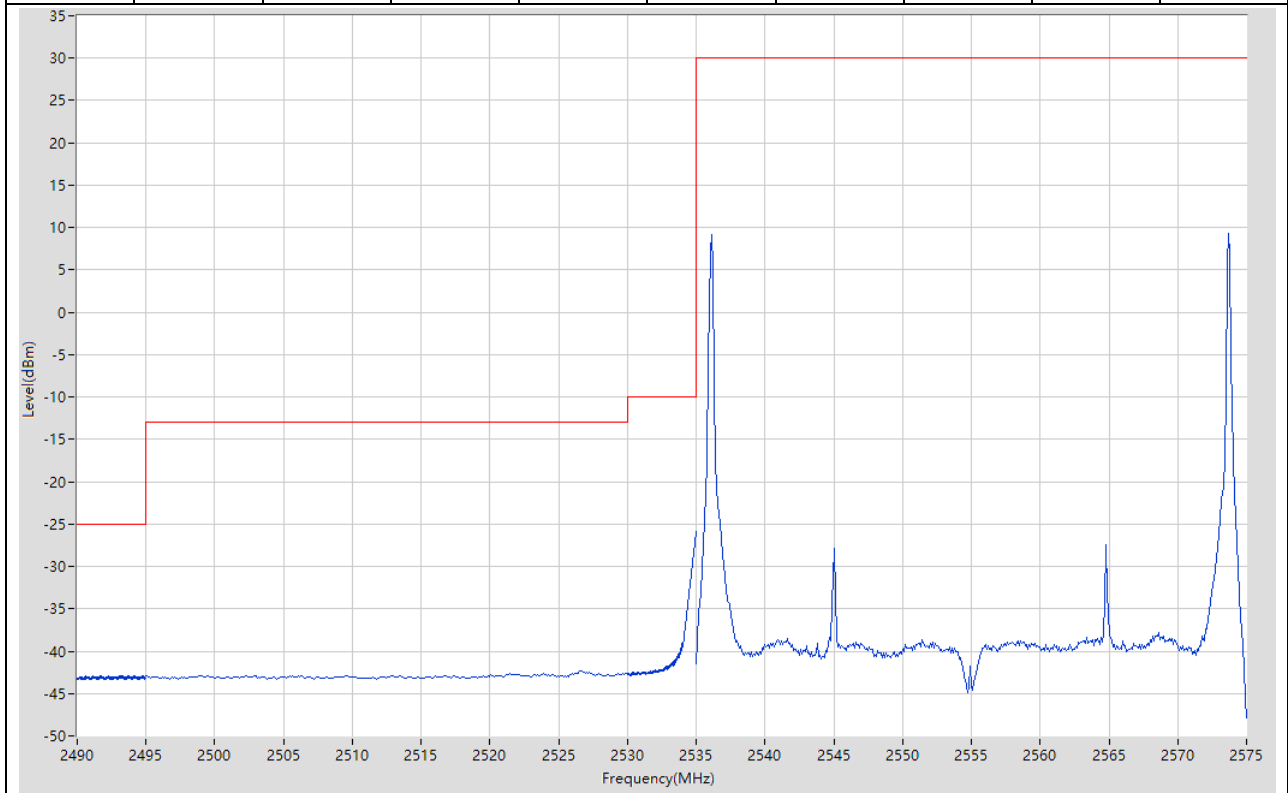
1.16. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2495	1	RMS	2493.3	-42.77	-25	17.77	Pass	401
2495	2530	1	RMS	2516.263	-36.74	-13	23.74	Pass	401
2530	2534	1	RMS	2533.98	-39.2	-10	29.2	Pass	401
2534	2535	1	RMS	2535	-25.53	-10	15.53	Pass	2
2535	2575	0.1	RMS	2555.9	10.24	30	19.76	Pass	401



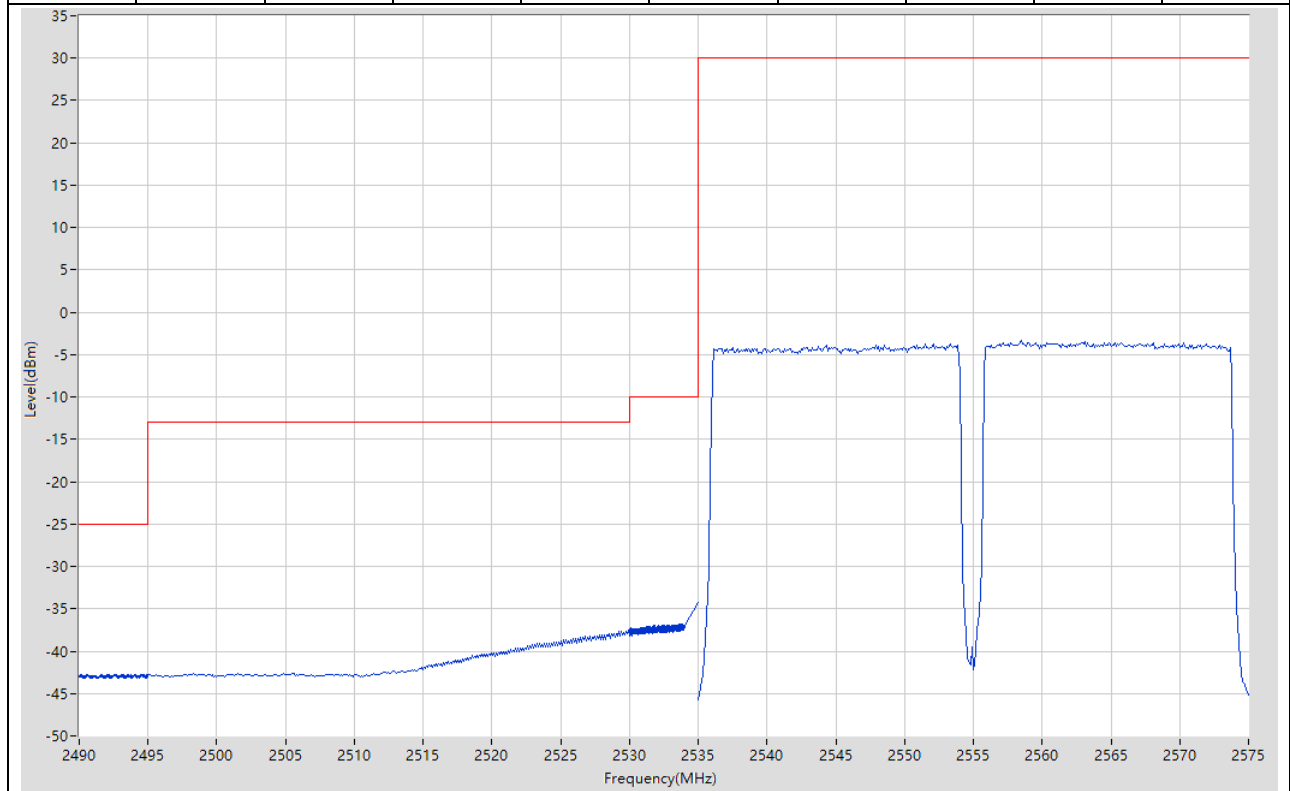
1.17. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2495	1	RMS	2494.7	-42.91	-25	17.91	Pass	401
2495	2530	1	RMS	2526.675	-42.32	-13	29.32	Pass	401
2530	2534	1	RMS	2534	-39	-10	29	Pass	401
2534	2535	1	RMS	2535	-25.94	-10	15.94	Pass	2
2535	2575	0.1	RMS	2573.7	9.33	30	20.67	Pass	401



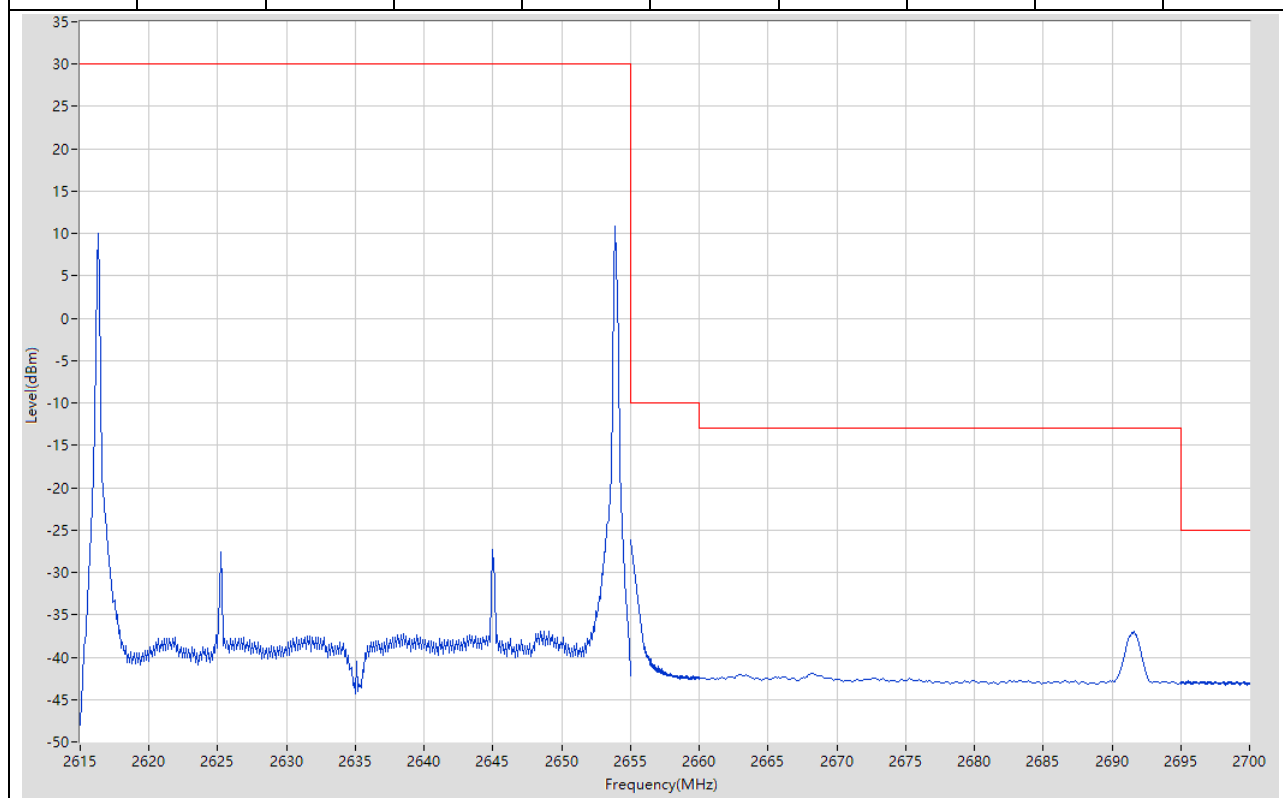
1.18. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:40140|40338, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2490	2495	1	RMS	2494	-42.71	-25	17.71	Pass	401
2495	2530	1	RMS	2529.913	-37.51	-13	24.51	Pass	401
2530	2534	1	RMS	2533.89	-36.76	-10	26.76	Pass	401
2534	2535	1	RMS	2535	-34.27	-10	24.27	Pass	2
2535	2575	0.1	RMS	2558.5	-3.38	30	33.38	Pass	401



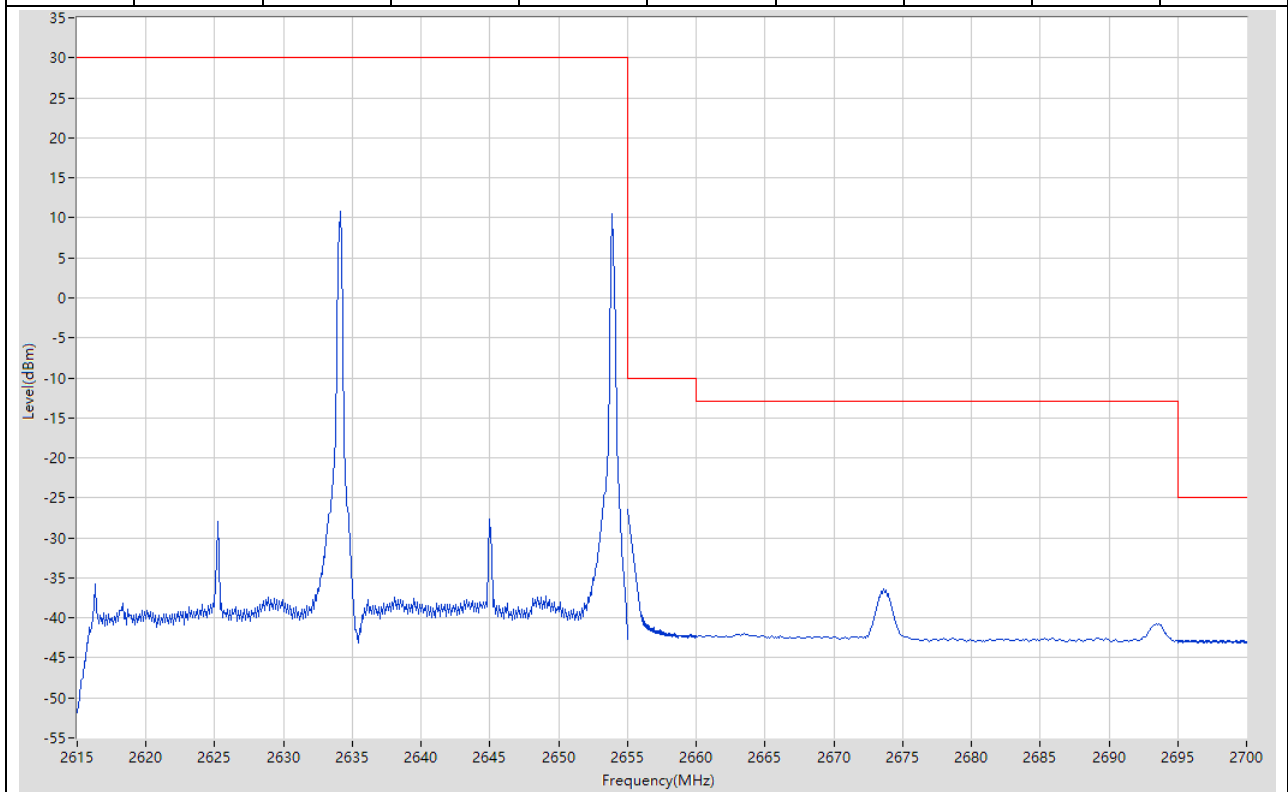
1.19. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2655	0.1	RMS	2653.9	10.87	30	19.13	Pass	401
2655	2656	1	RMS	2655	-26.1	-10	16.1	Pass	2
2656	2660	1	RMS	2656.02	-38.74	-10	28.74	Pass	401
2660	2695	1	RMS	2691.588	-36.98	-13	23.98	Pass	401
2695	2700	1	RMS	2695.513	-42.83	-25	17.83	Pass	401



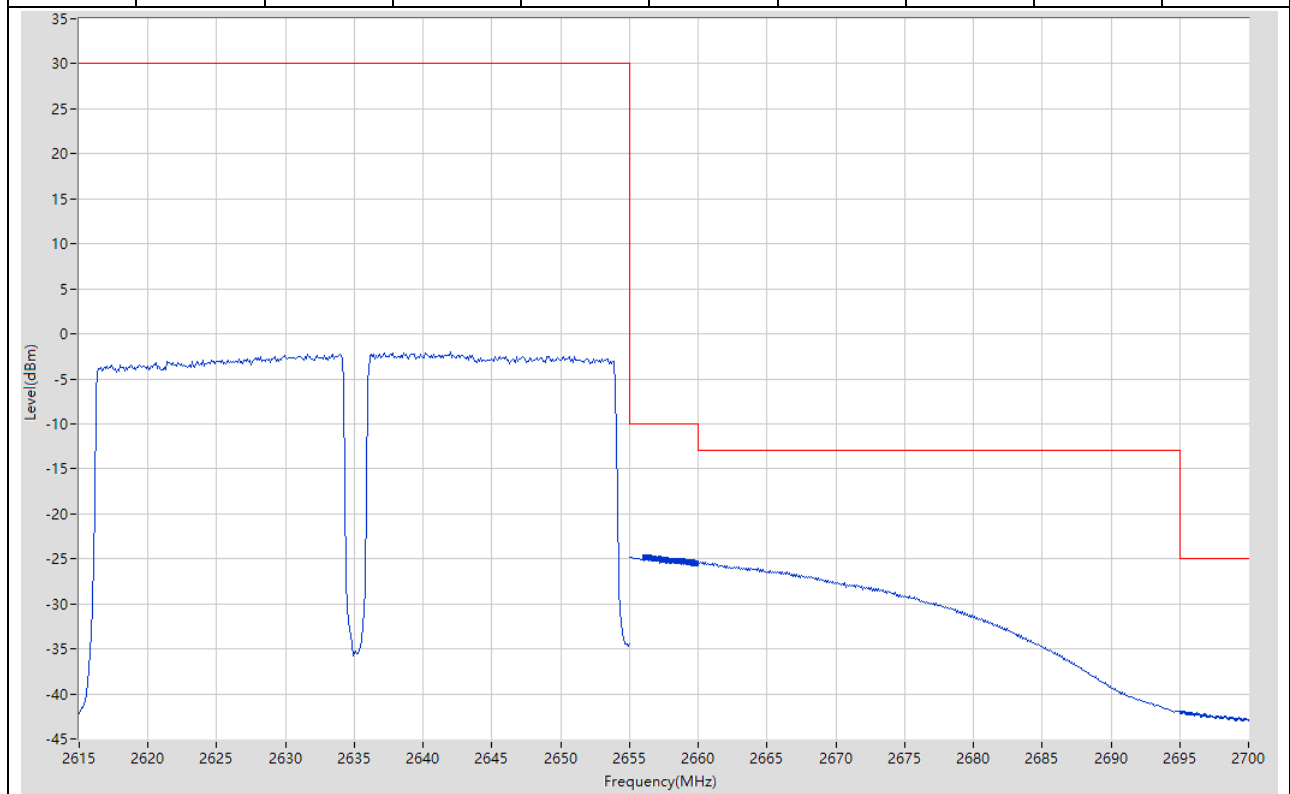
1.20. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2655	0.1	RMS	2634.1	10.87	30	19.13	Pass	401
2655	2656	1	RMS	2655	-26.38	-10	16.38	Pass	2
2656	2660	1	RMS	2656.01	-39.54	-10	29.54	Pass	401
2660	2695	1	RMS	2673.65	-36.41	-13	23.41	Pass	401
2695	2700	1	RMS	2696.75	-42.76	-25	17.76	Pass	401



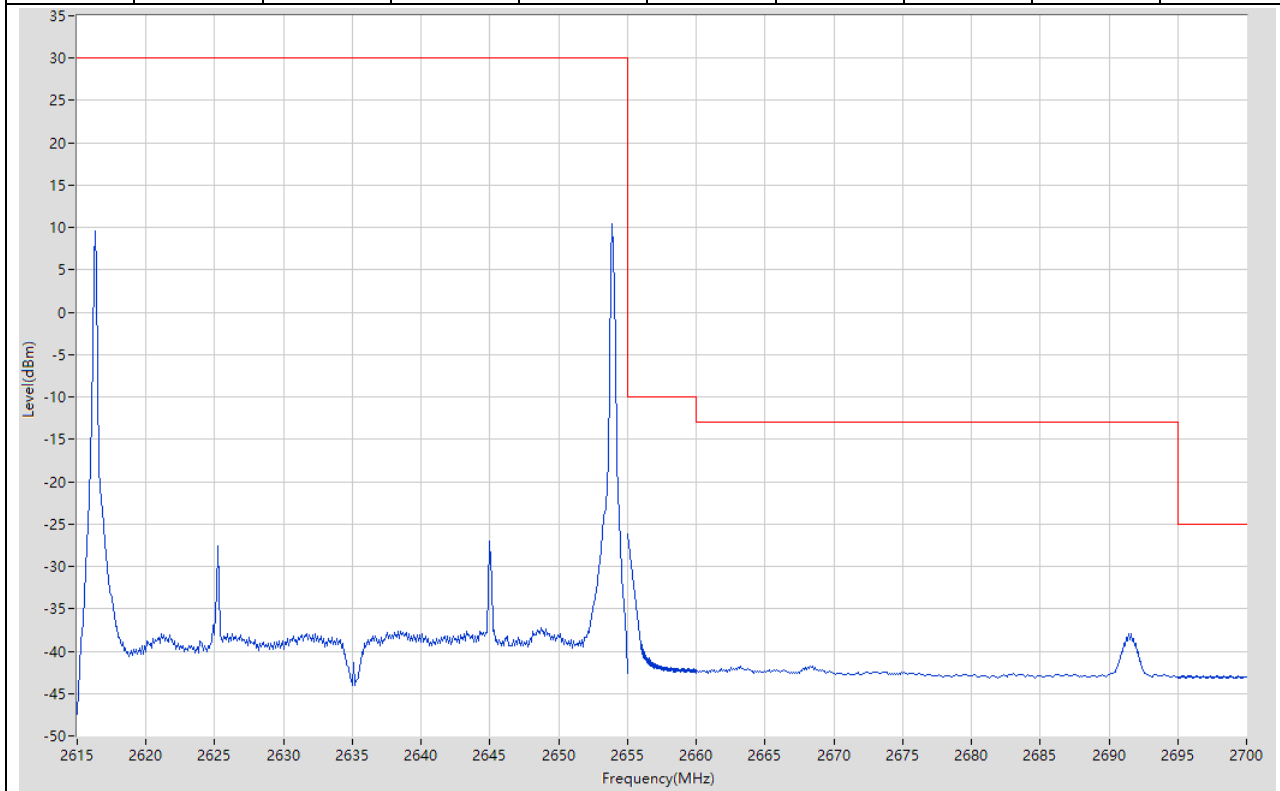
1.21. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:40942|41140, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2655	0.1	RMS	2642	-2	30	32	Pass	401
2655	2656	1	RMS	2655	-24.78	-10	14.78	Pass	2
2656	2660	1	RMS	2656.23	-24.52	-10	14.52	Pass	401
2660	2695	1	RMS	2660.525	-25.36	-13	12.36	Pass	401
2695	2700	1	RMS	2695.25	-41.91	-25	16.91	Pass	401



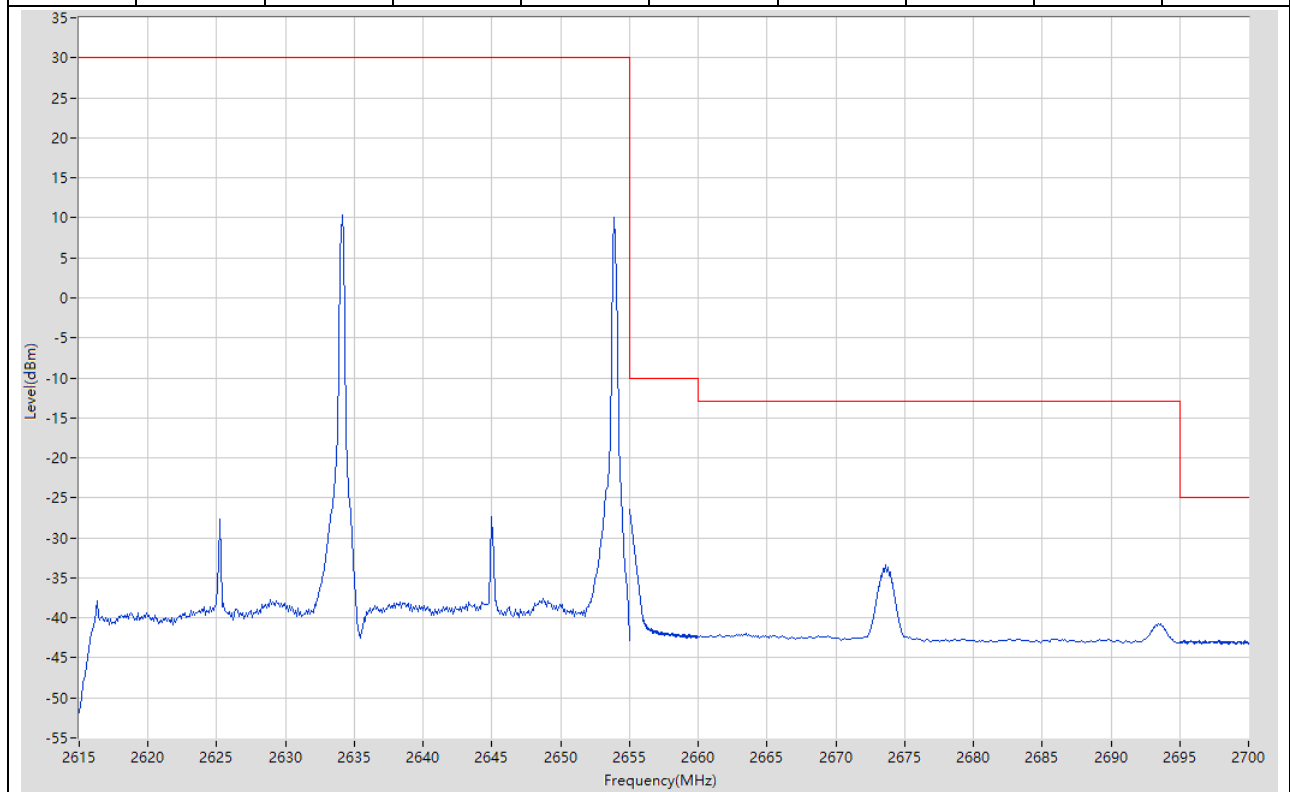
1.22. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2655	0.1	RMS	2653.9	10.52	30	19.48	Pass	401
2655	2656	1	RMS	2655	-26.11	-10	16.11	Pass	2
2656	2660	1	RMS	2656	-39.19	-10	29.19	Pass	401
2660	2695	1	RMS	2691.413	-37.93	-13	24.93	Pass	401
2695	2700	1	RMS	2696.85	-42.9	-25	17.9	Pass	401



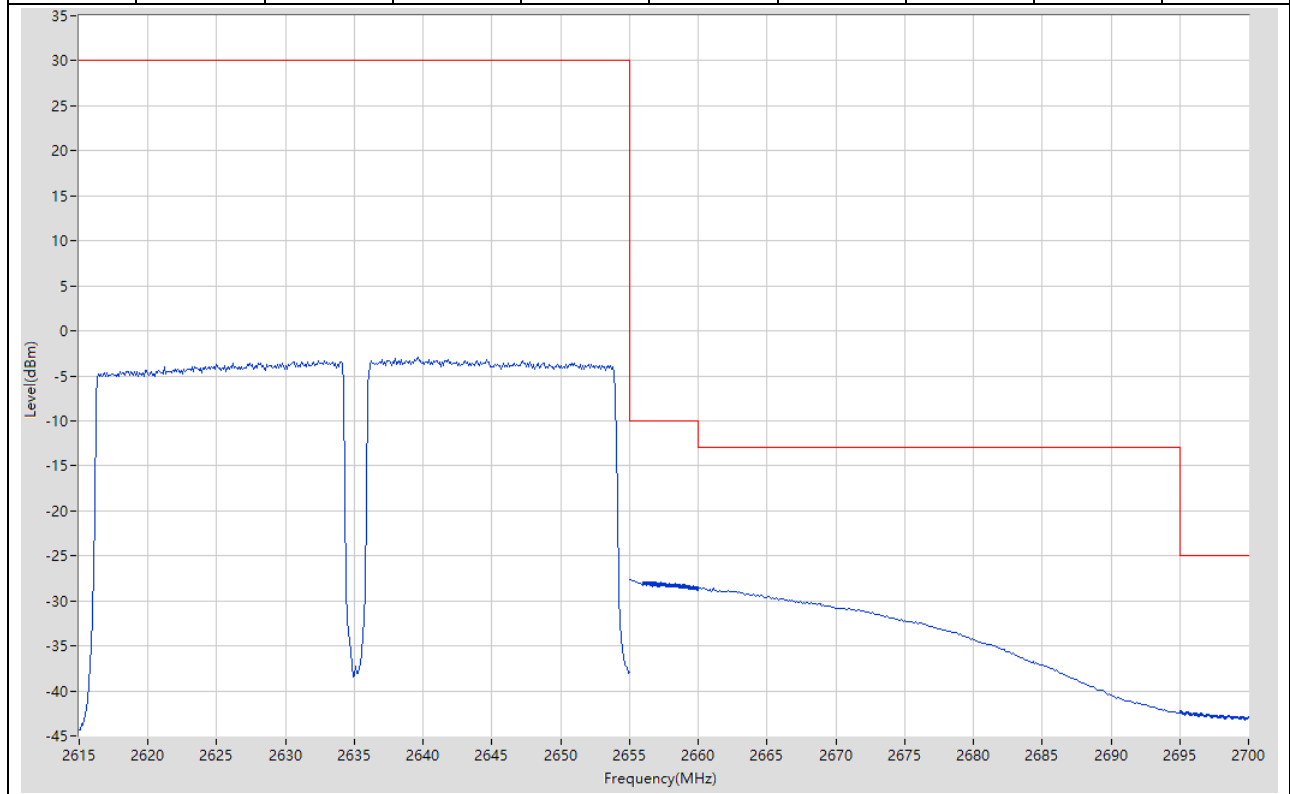
1.23. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:40942|41140, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2655	0.1	RMS	2634.1	10.31	30	19.69	Pass	401
2655	2656	1	RMS	2655	-26.4	-10	16.4	Pass	2
2656	2660	1	RMS	2656	-40.19	-10	30.19	Pass	401
2660	2695	1	RMS	2673.65	-33.4	-13	20.4	Pass	401
2695	2700	1	RMS	2695.25	-42.84	-25	17.84	Pass	401



1.24. LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:40942|41140, 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)	Margin (dB)	Verdict	Sweep Point
2615	2655	0.1	RMS	2639.6	-2.93	30	32.93	Pass	401
2655	2656	1	RMS	2655	-27.68	-10	17.68	Pass	2
2656	2660	1	RMS	2656.34	-27.84	-10	17.84	Pass	401
2660	2695	1	RMS	2660.088	-28.51	-13	15.51	Pass	401
2695	2700	1	RMS	2695	-42.23	-25	17.23	Pass	401



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