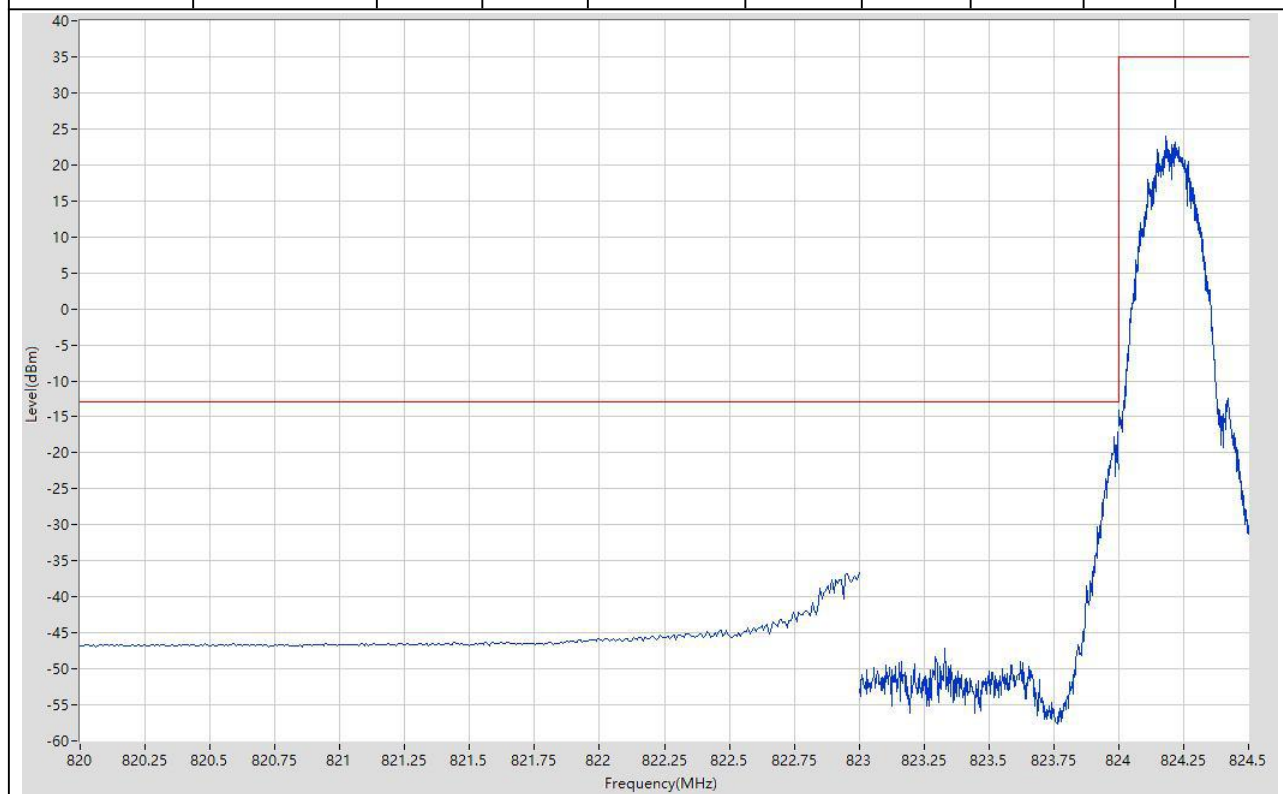

Annex A.6 Band Edge

1. GSM_GSM850

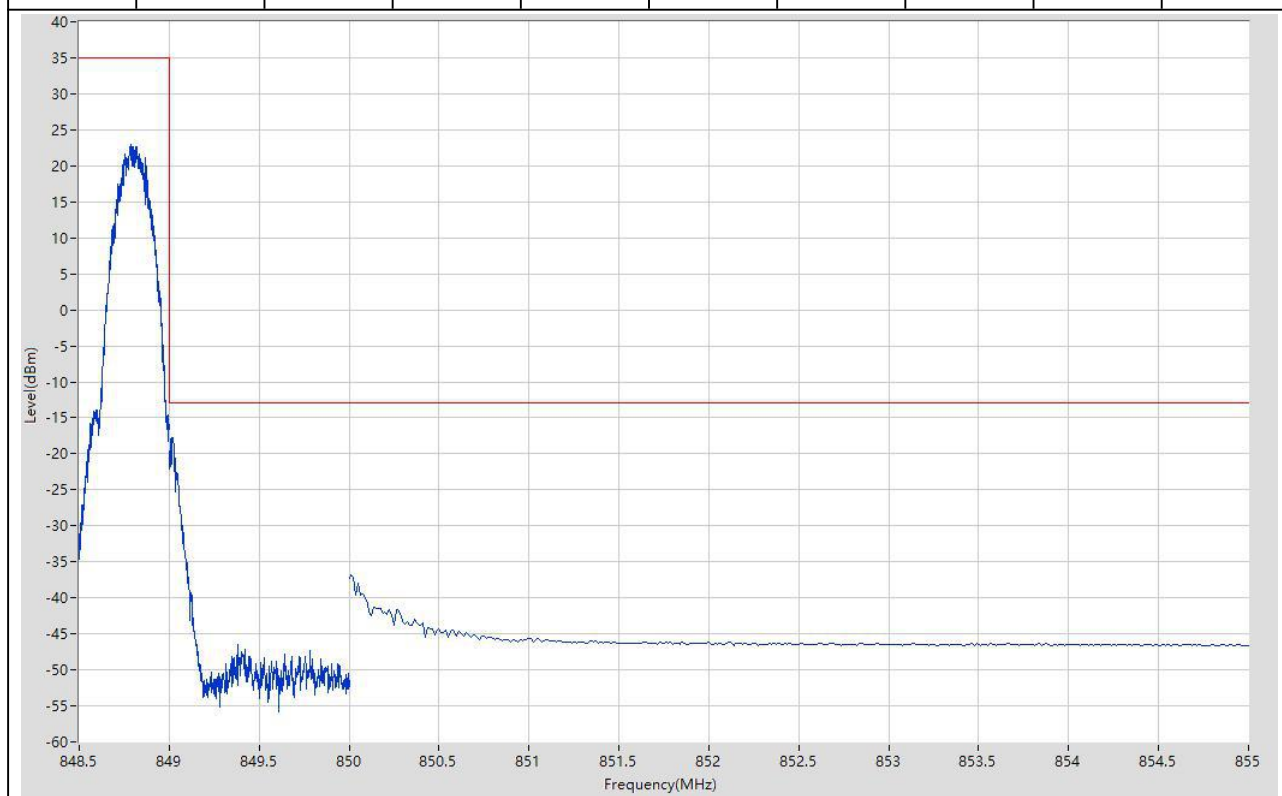
1.1 GSM Band Edge_Part22-24(NTNV)(Channel:128)

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	823	-36.61	-13	23.61	Pass	401
823	824	0.003	RMS	823.995	-17.09	-13	4.09	Pass	401
824	824.5	0.01	RMS	824.183	23.89	35	11.11	Pass	401



1.2 GSM Band Edge_Part22-24(NTNV)(Channel:251)

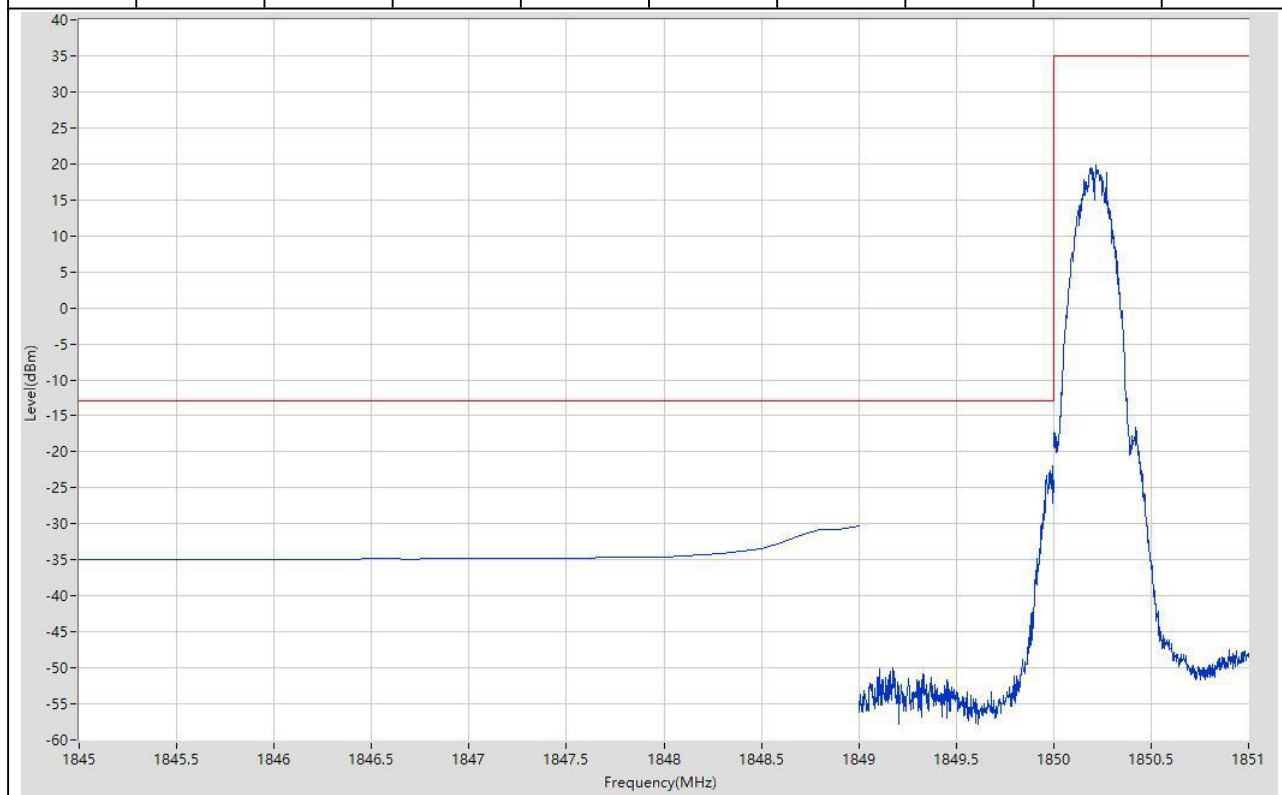
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.786	22.92	35	12.08	Pass	401
849	850	0.003	RMS	849.018	-17.71	-13	4.71	Pass	401
850	855	0.1	RMS	850.013	-36.77	-13	23.77	Pass	401



2. GSM_PCS

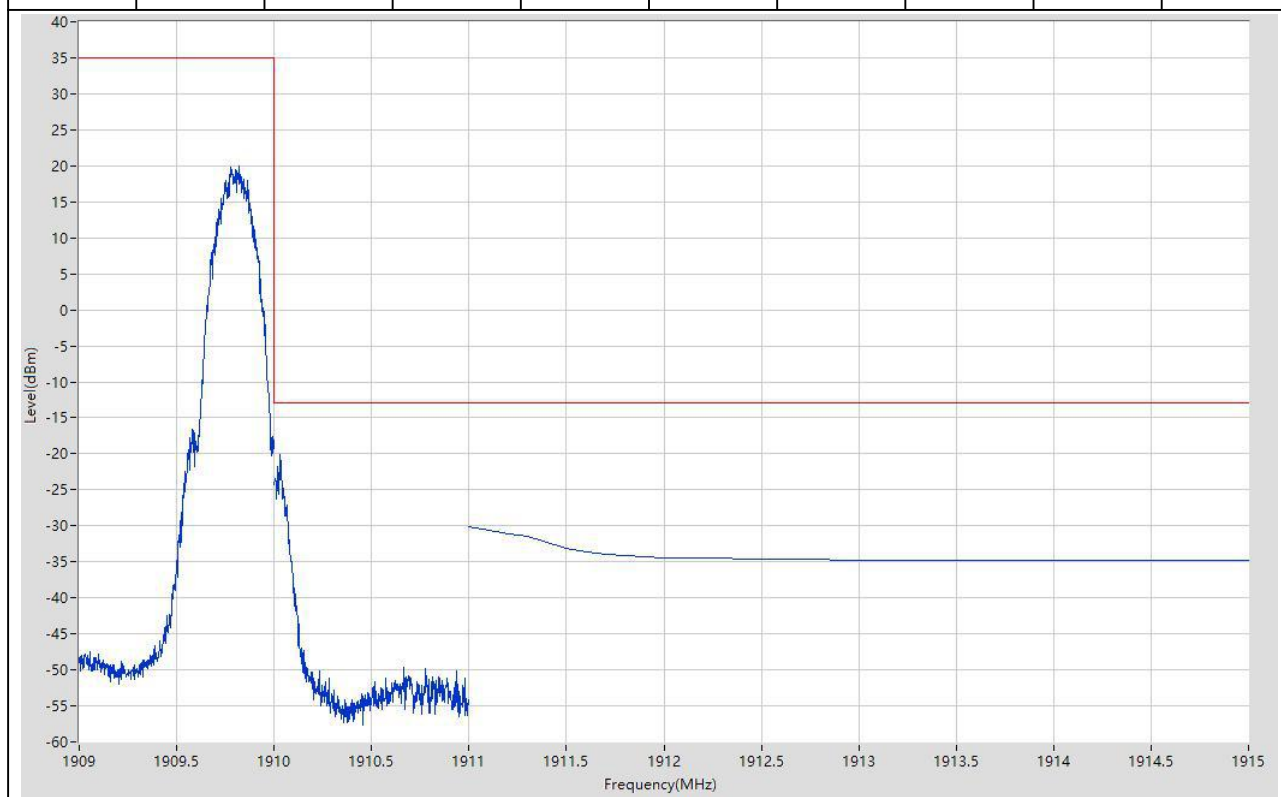
2.1 GSM Band Edge_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-30.34	-13	17.34	Pass	41
1849	1850	0.003	RMS	1849.998	-21.88	-13	8.88	Pass	401
1850	1851	0.01	RMS	1850.218	19.82	35	15.18	Pass	401



2.2 GSM Band Edge_Part22-24(NTNV)(Channel:810)

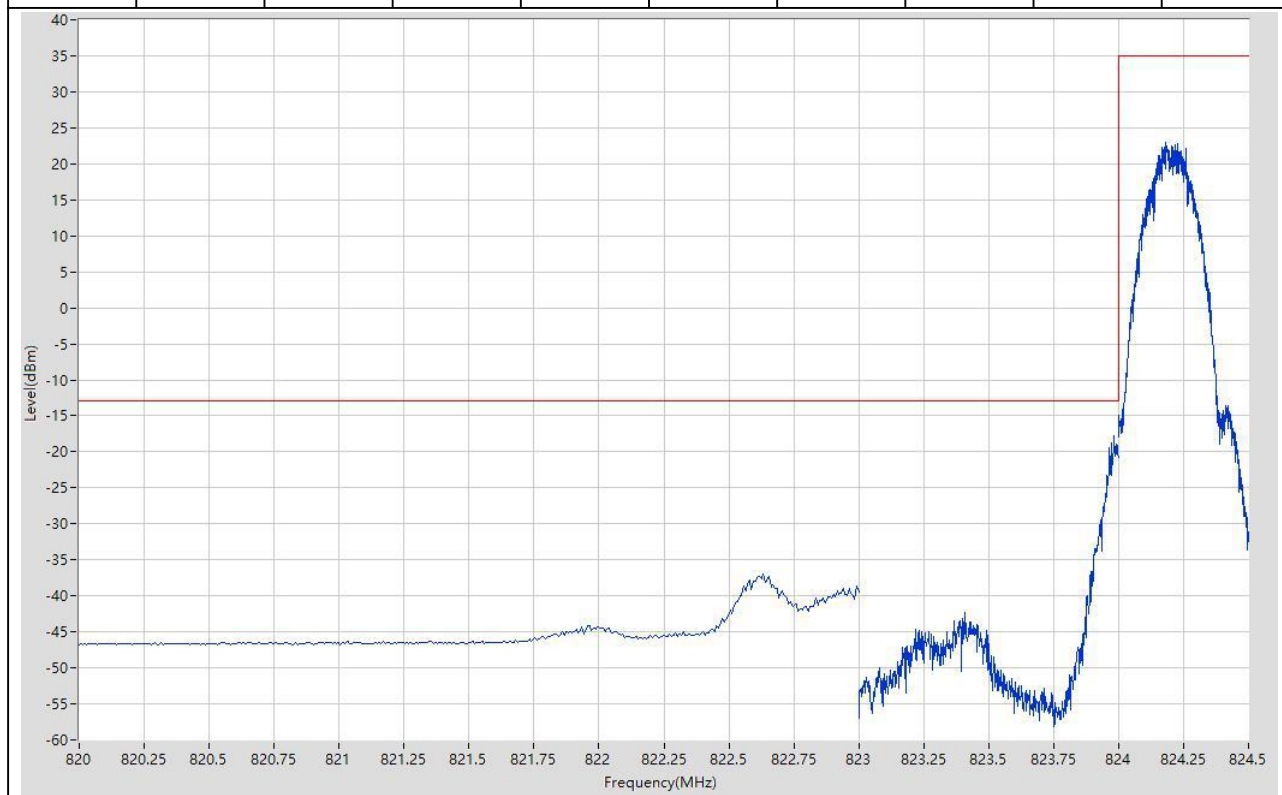
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.818	19.89	35	15.11	Pass	401
1910	1911	0.003	RMS	1910.033	-20.1	-13	7.1	Pass	401
1911	1915	1	RMS	1911	-30.04	-13	17.04	Pass	41



3. GPRS_GSM850

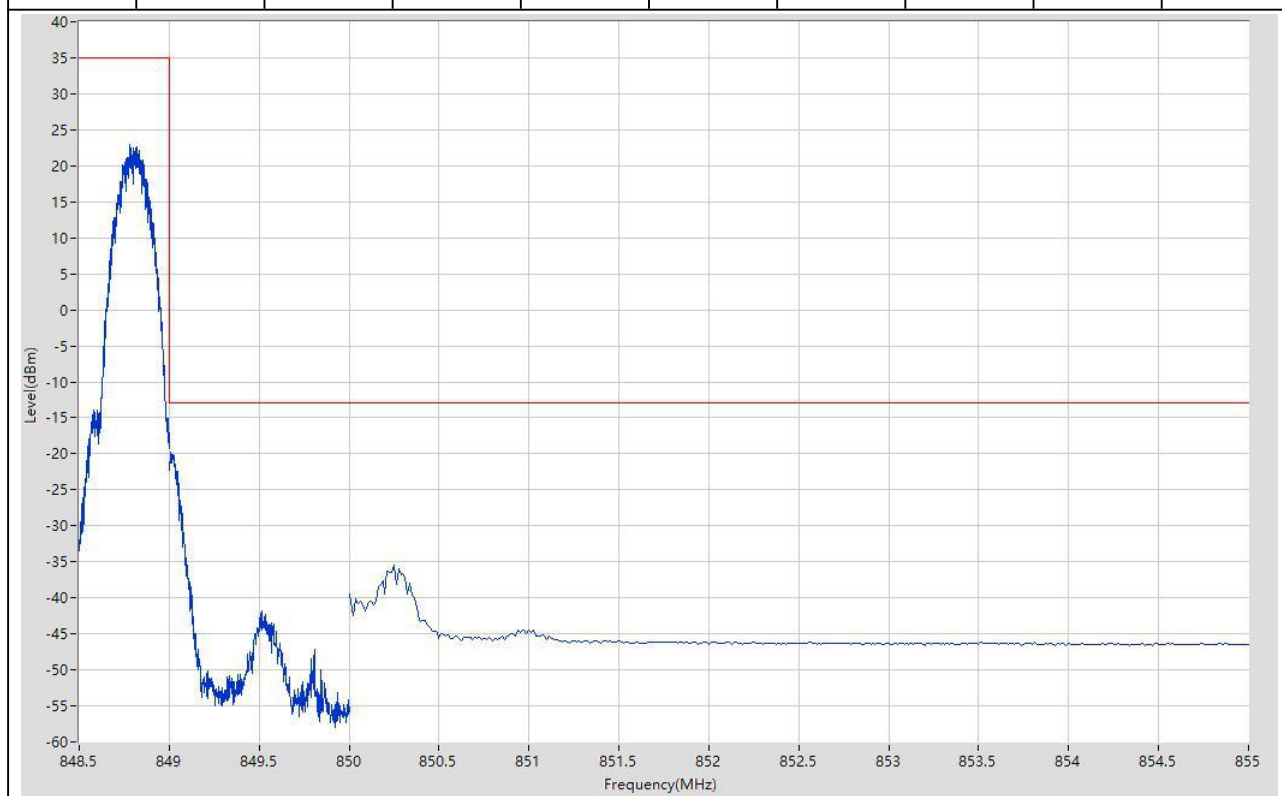
3.1 GPRS Band Edge_Part22-24(NTNV)(Channel:128)

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	822.633	-36.89	-13	23.89	Pass	401
823	824	0.003	RMS	823.983	-17.83	-13	4.83	Pass	401
824	824.5	0.01	RMS	824.183	22.98	35	12.02	Pass	401



3.2 GPRS Band Edge_Part22-24(NTNV)(Channel:251)

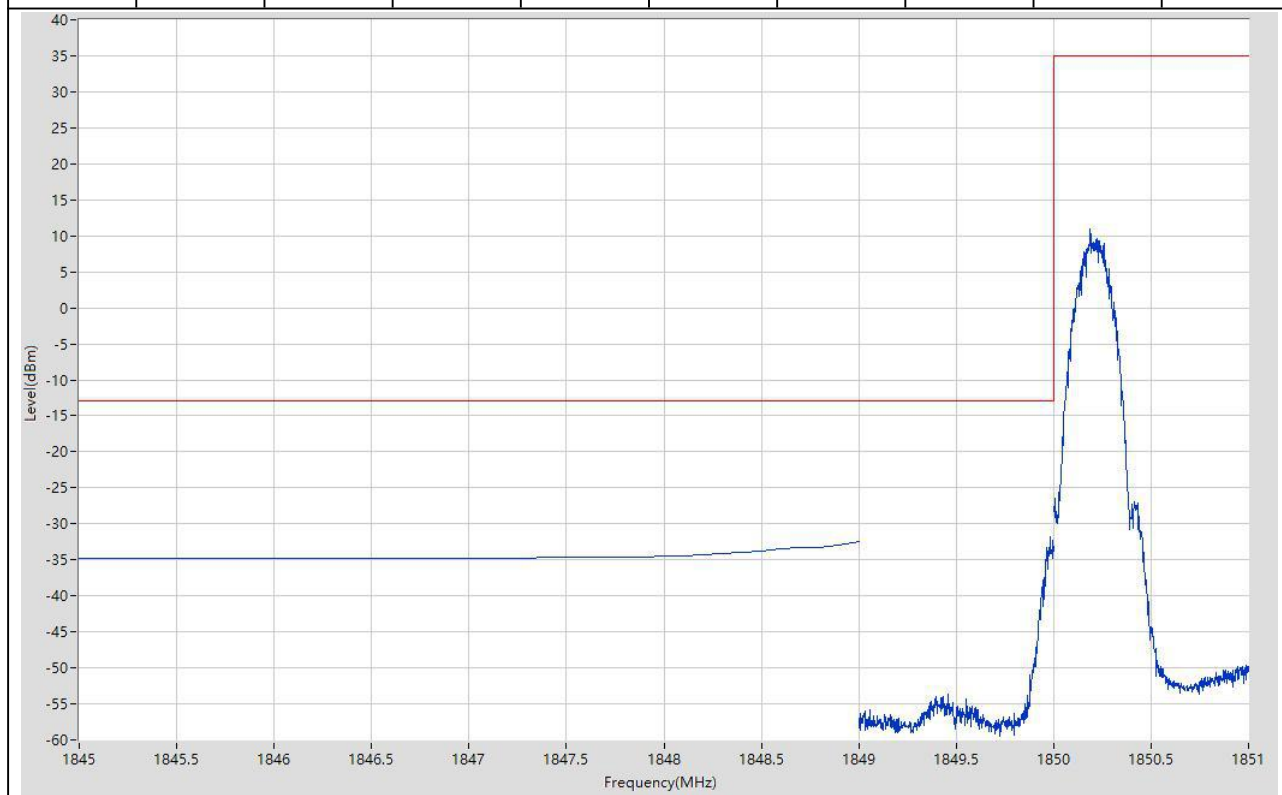
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.779	22.93	35	12.07	Pass	401
849	850	0.003	RMS	849.01	-19.73	-13	6.73	Pass	401
850	855	0.1	RMS	850.25	-35.47	-13	22.47	Pass	401



4. GPRS_PCS

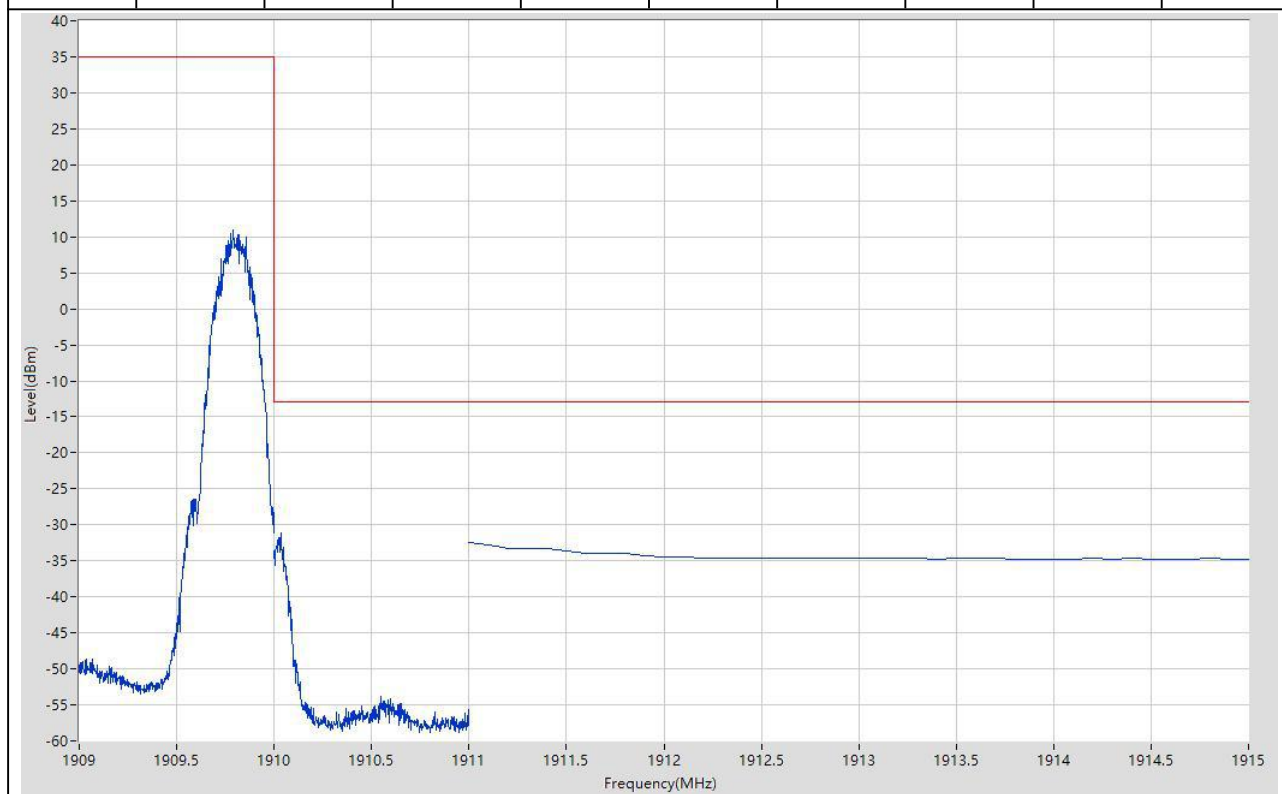
4.1 GPRS Band Edge_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-32.48	-13	19.48	Pass	41
1849	1850	0.003	RMS	1849.983	-31.83	-13	18.83	Pass	401
1850	1851	0.01	RMS	1850.188	10.9	35	24.1	Pass	401



4.2 GPRS Band Edge_Part22-24(NTNV)(Channel:810)

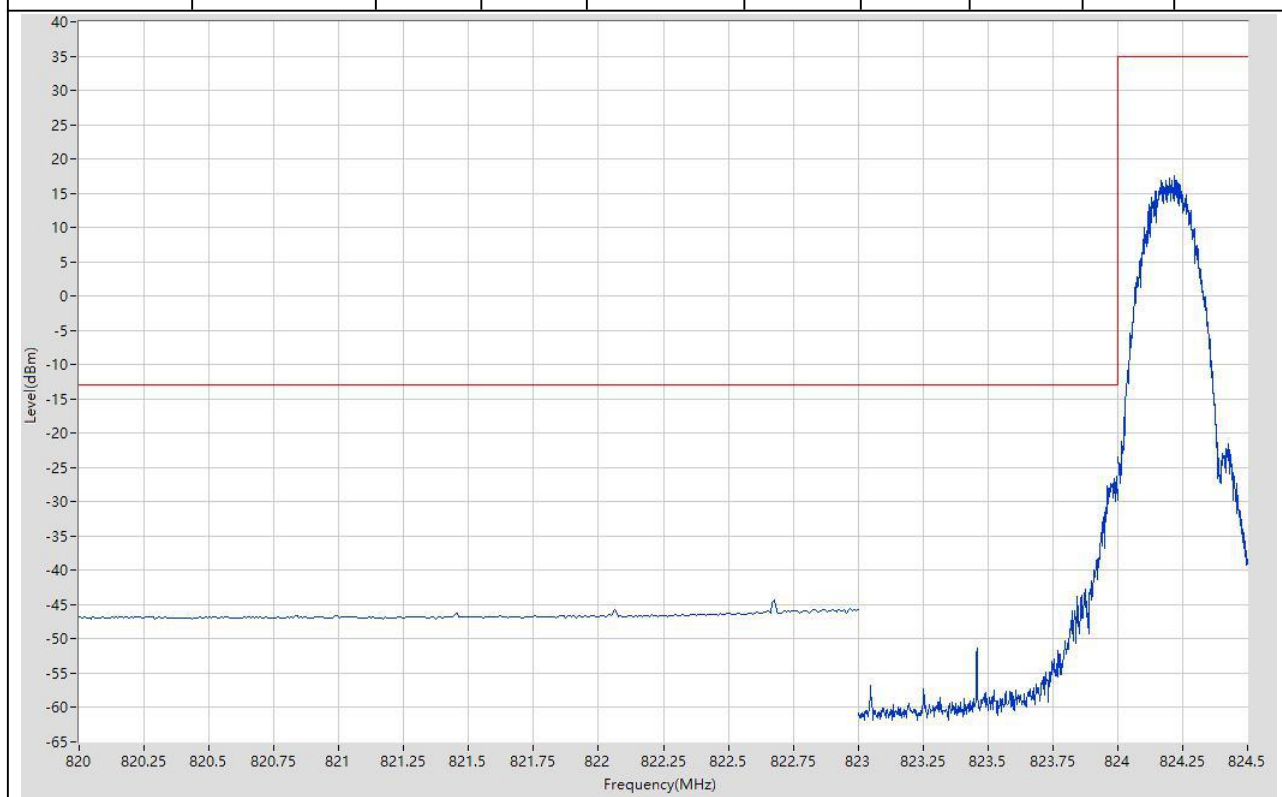
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.79	11.01	35	23.99	Pass	401
1910	1911	0.003	RMS	1910.035	-31.16	-13	18.16	Pass	401
1911	1915	1	RMS	1911	-32.45	-13	19.45	Pass	41



5. EGPRS_GSM850

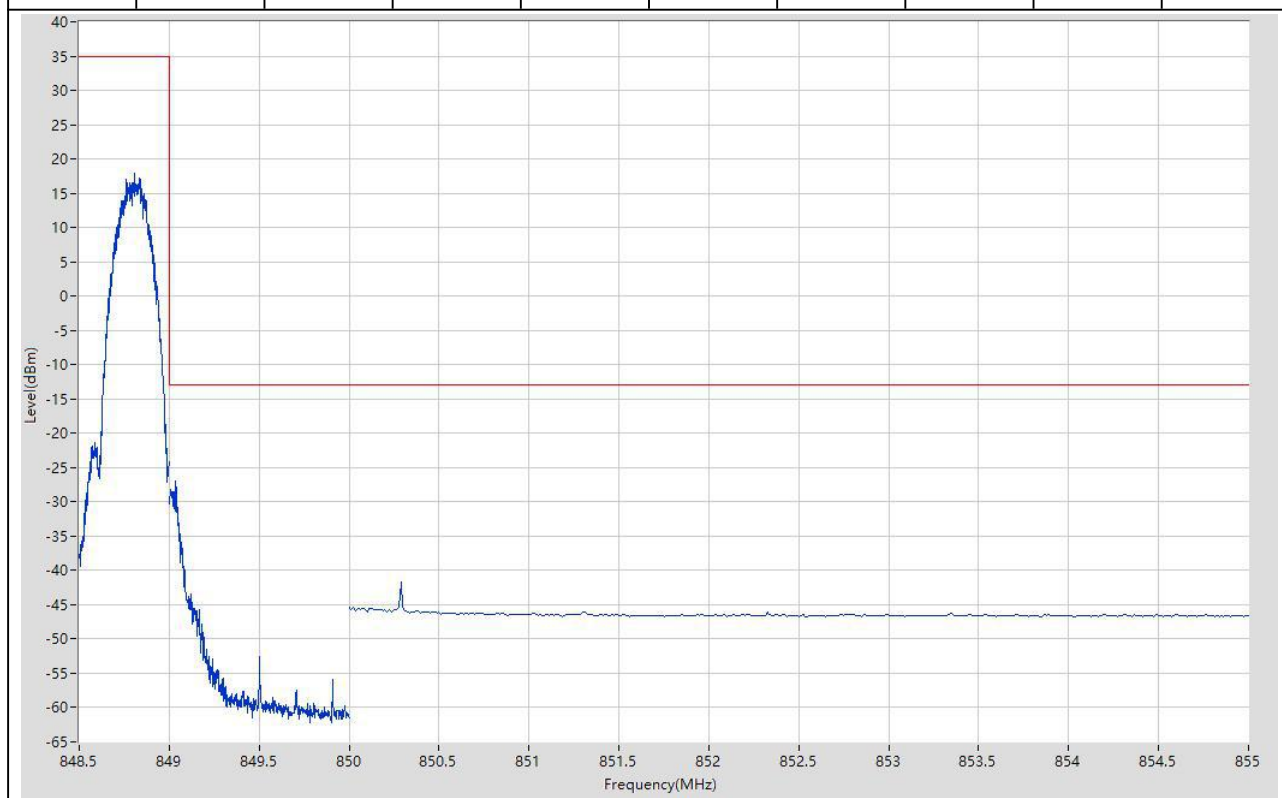
5.1 EGPRS Band Edge_Part22-24(NTNV)(Channel:128)

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	822.678	-44.35	-13	31.35	Pass	401
823	824	0.003	RMS	823.998	-26.22	-13	13.22	Pass	401
824	824.5	0.01	RMS	824.216	17.49	35	17.51	Pass	401



5.2 EGPRS Band Edge_Part22-24(NTNV)(Channel:251)

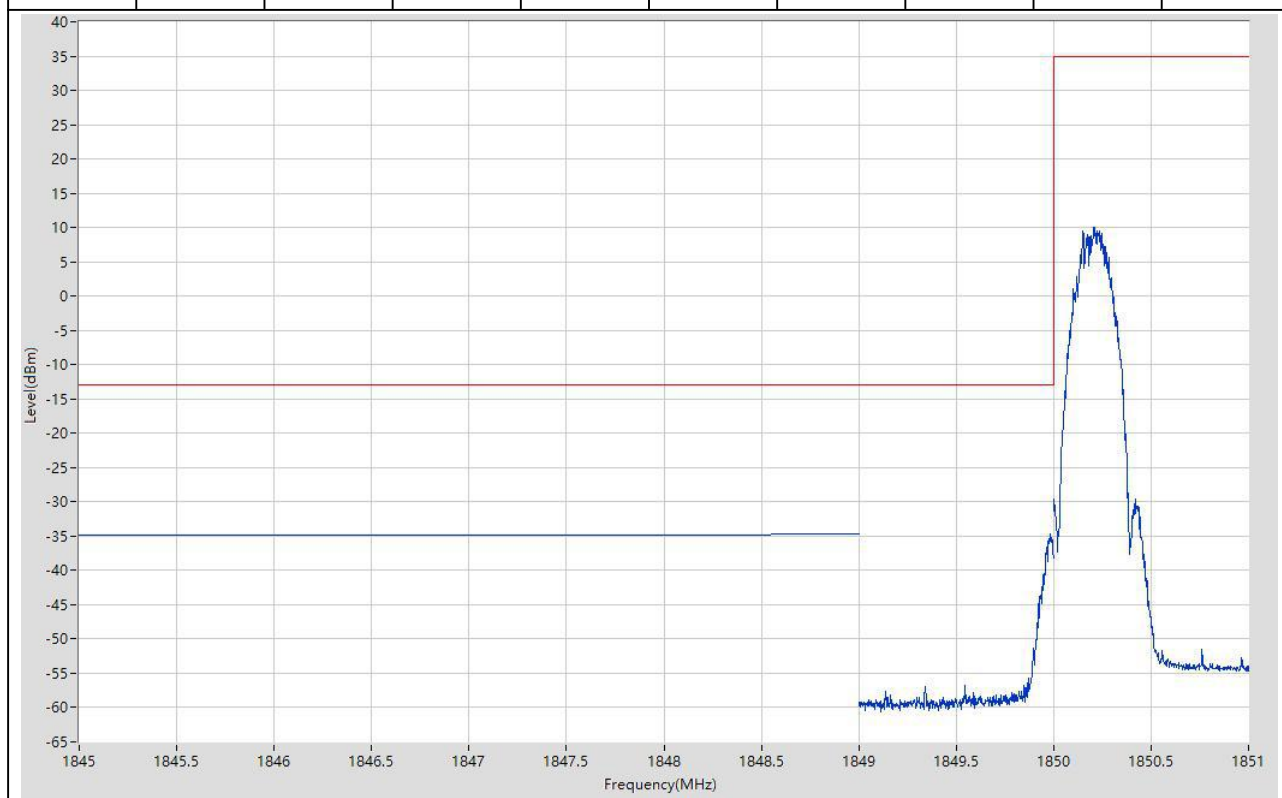
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.806	17.86	35	17.14	Pass	401
849	850	0.003	RMS	849.035	-27	-13	14	Pass	401
850	855	0.1	RMS	850.288	-41.74	-13	28.74	Pass	401



6. EGPRS_PCS

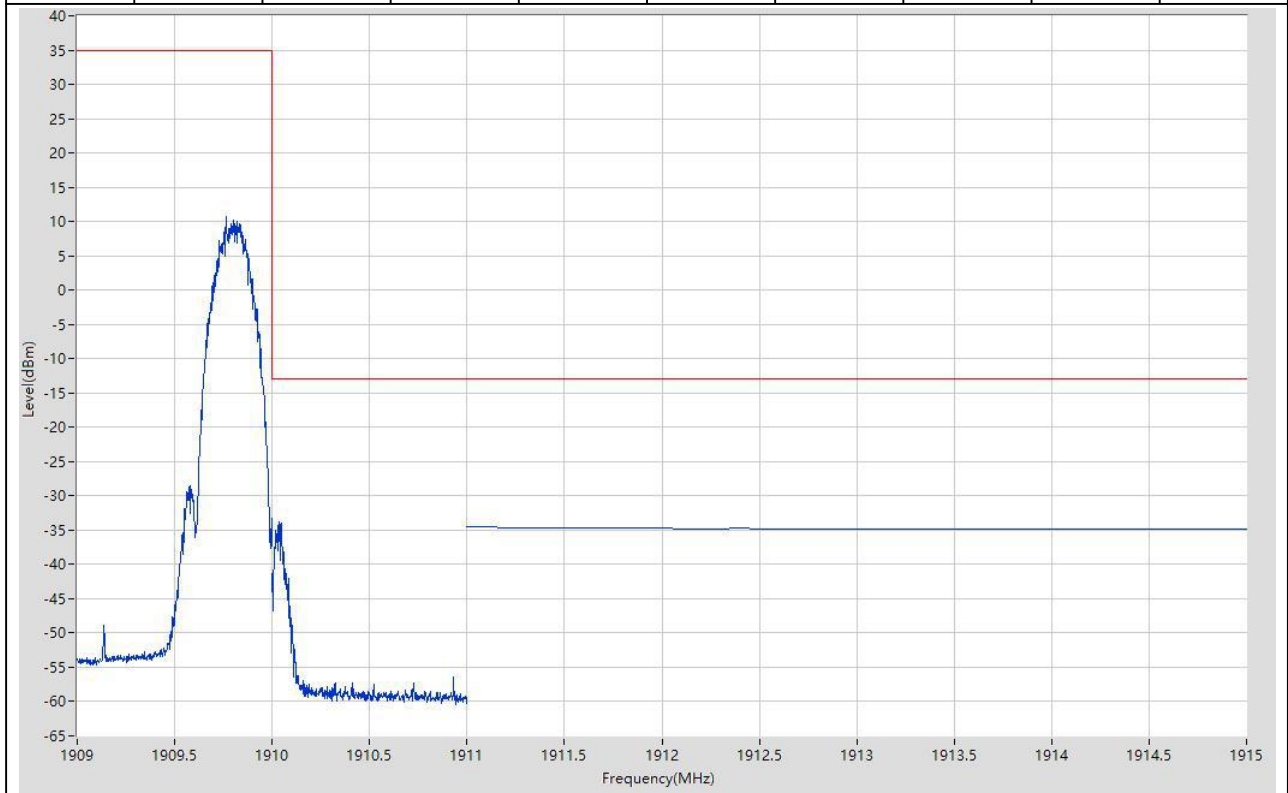
6.1 EGPRS Band Edge_Part22-24(NTNV)(Channel:512)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-34.63	-13	21.63	Pass	41
1849	1850	0.003	RMS	1849.98	-34.69	-13	21.69	Pass	401
1850	1851	0.01	RMS	1850.213	10.07	35	24.93	Pass	401



6.2 EGPRS Band Edge_Part22-24(NTNV)(Channel:810)

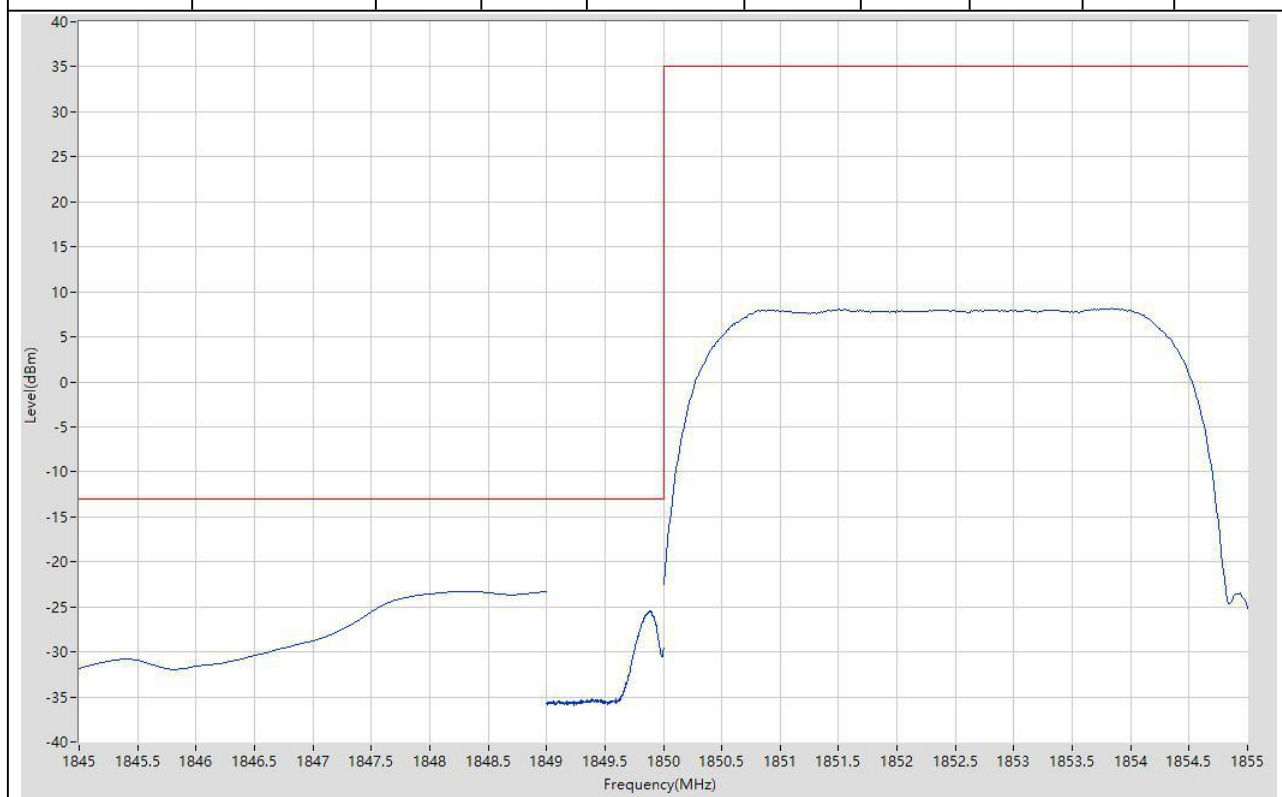
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.763	10.7	35	24.3	Pass	401
1910	1911	0.003	RMS	1910.038	-33.74	-13	20.74	Pass	401
1911	1915	1	RMS	1911	-34.52	-13	21.52	Pass	41



7. WCDMA_Band2

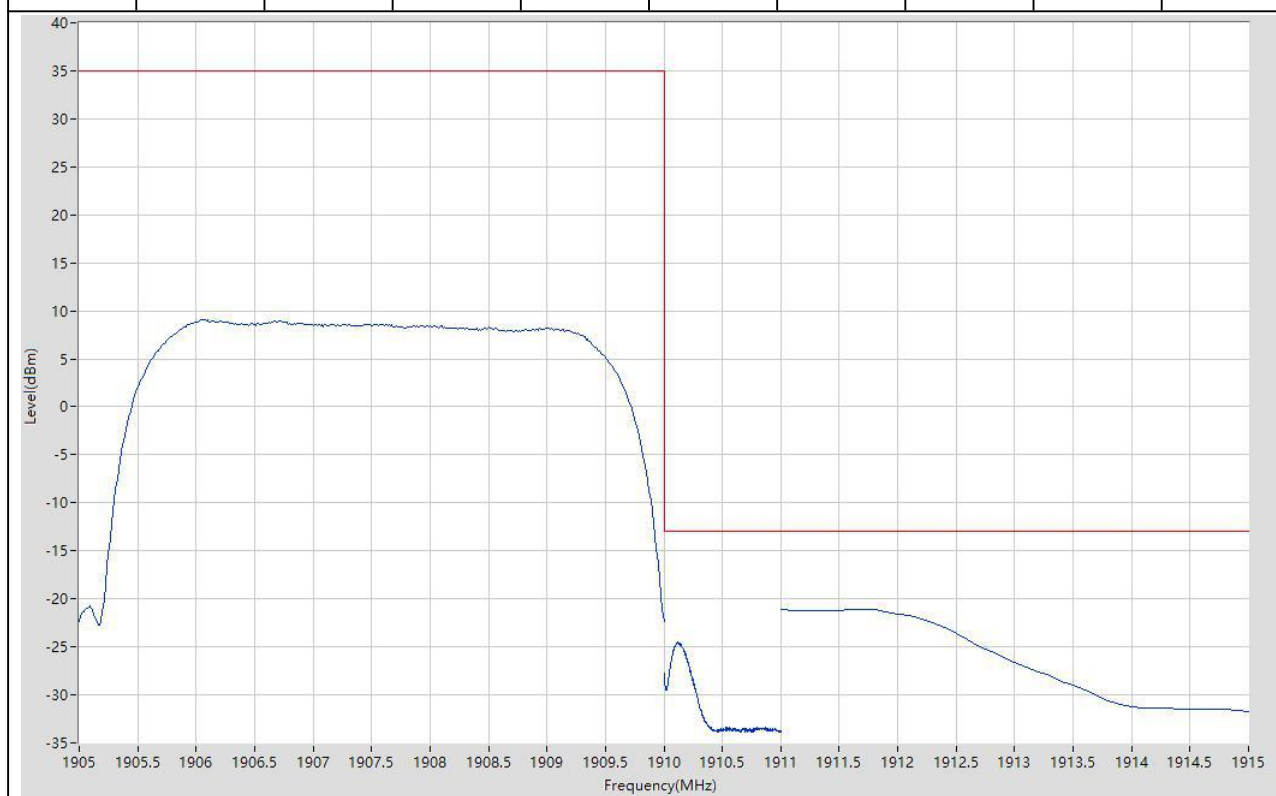
7.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9262)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1845	1849	1	RMS	1849	-23.27	-13	10.27	Pass	41
1849	1850	0.051	RMS	1849.88	-25.43	-13	12.43	Pass	401
1850	1855	0.1	RMS	1853.838	8.17	35	26.83	Pass	401



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

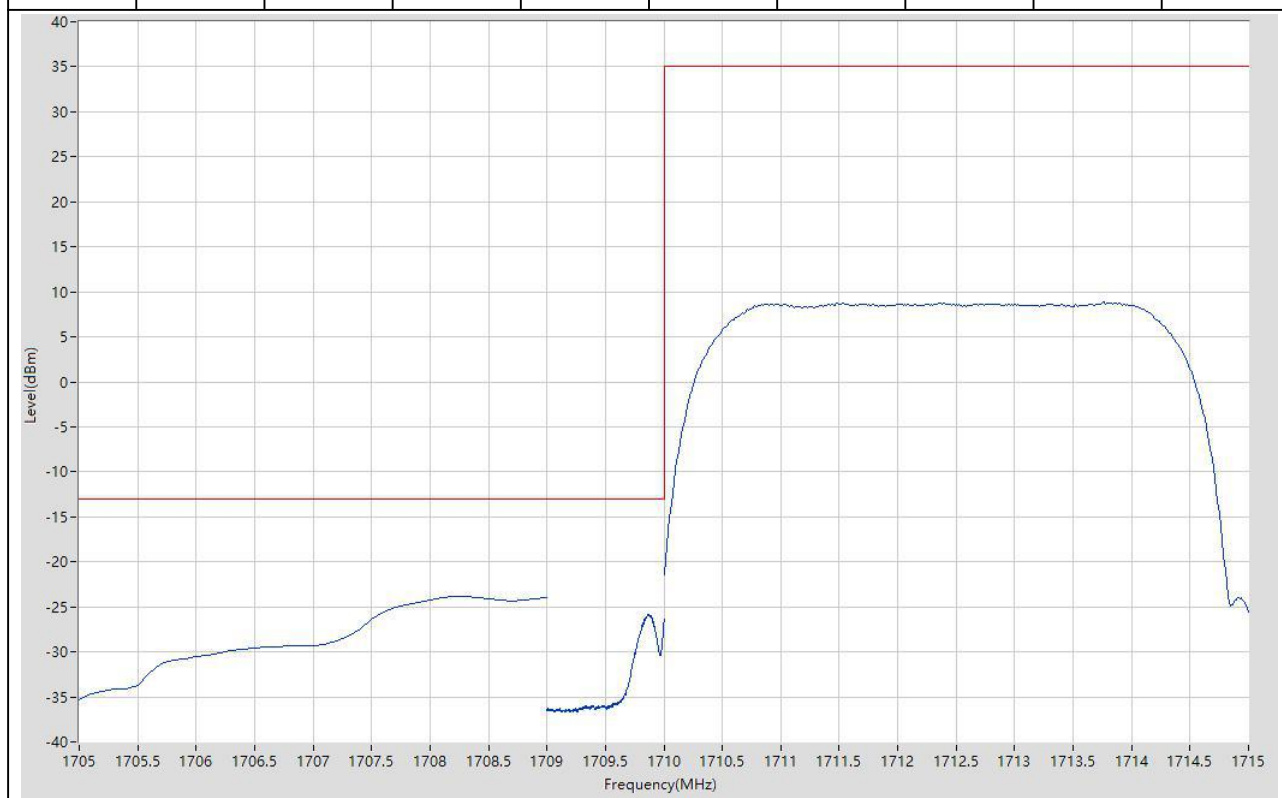
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.05	9.1	35	25.9	Pass	401
1910	1911	0.051	RMS	1910.115	-24.5	-13	11.5	Pass	401
1911	1915	1	RMS	1911.7	-21.07	-13	8.07	Pass	41



8. WCDMA_Band4

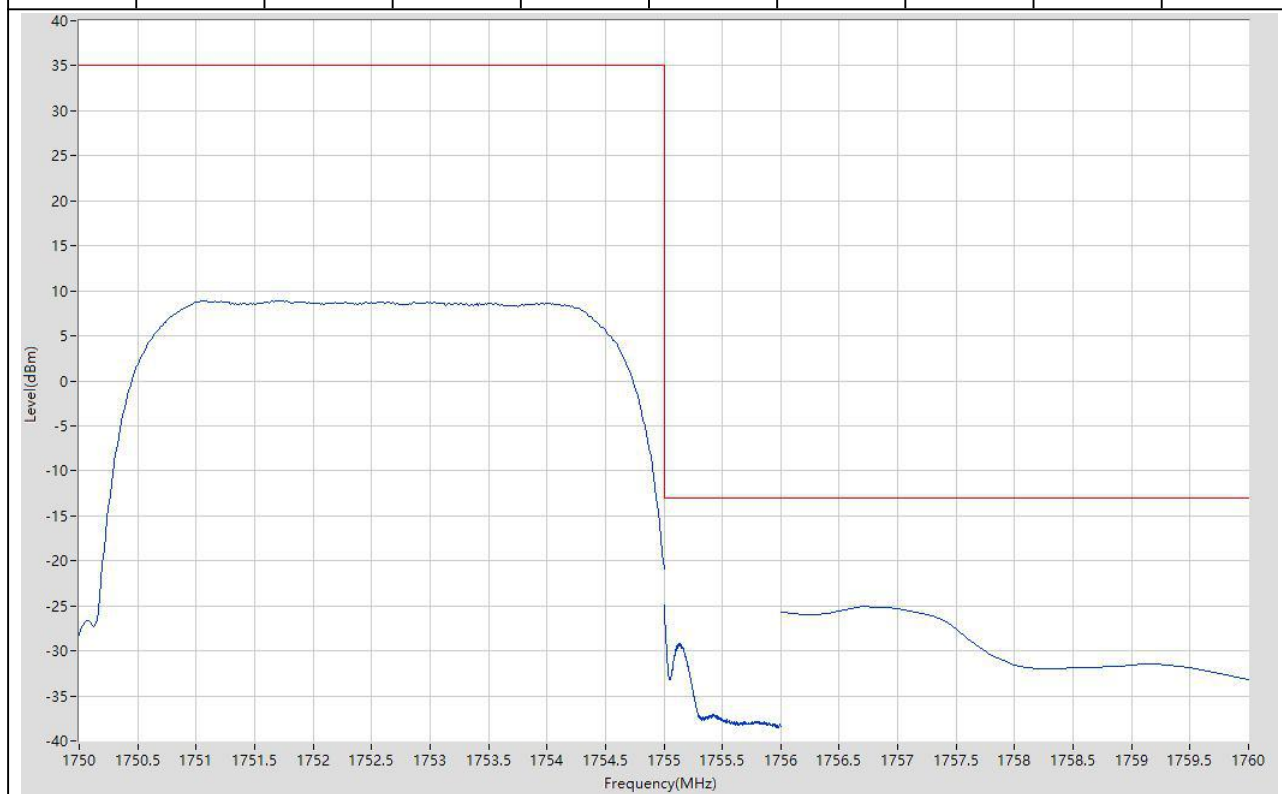
8.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:1312)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1705	1709	1	RMS	1708.3	-23.84	-13	10.84	Pass	41
1709	1710	0.051	RMS	1709.86	-25.87	-13	12.87	Pass	401
1710	1715	0.1	RMS	1713.763	8.86	35	26.14	Pass	401



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

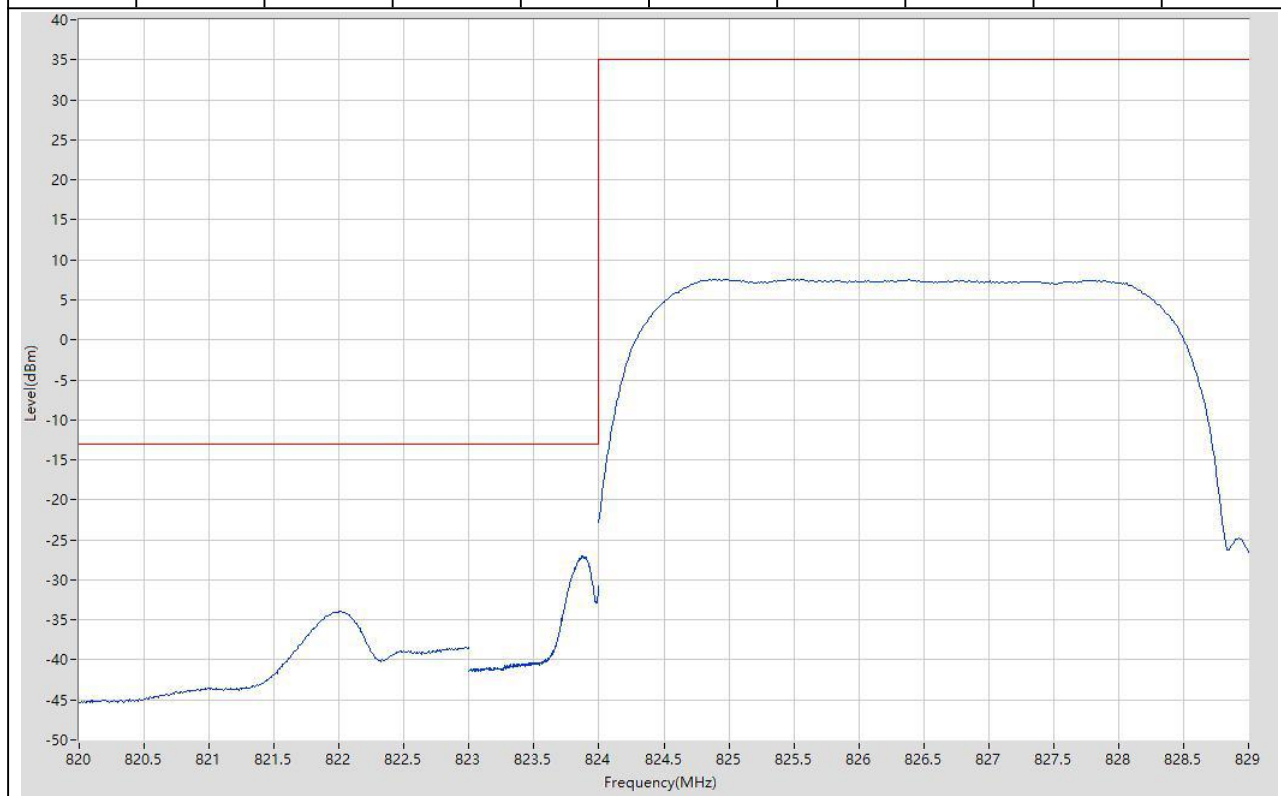
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.738	8.93	35	26.07	Pass	401
1755	1756	0.051	RMS	1755	-24.88	-13	11.88	Pass	401
1756	1760	1	RMS	1756.7	-25.08	-13	12.08	Pass	41



9. WCDMA_Band5

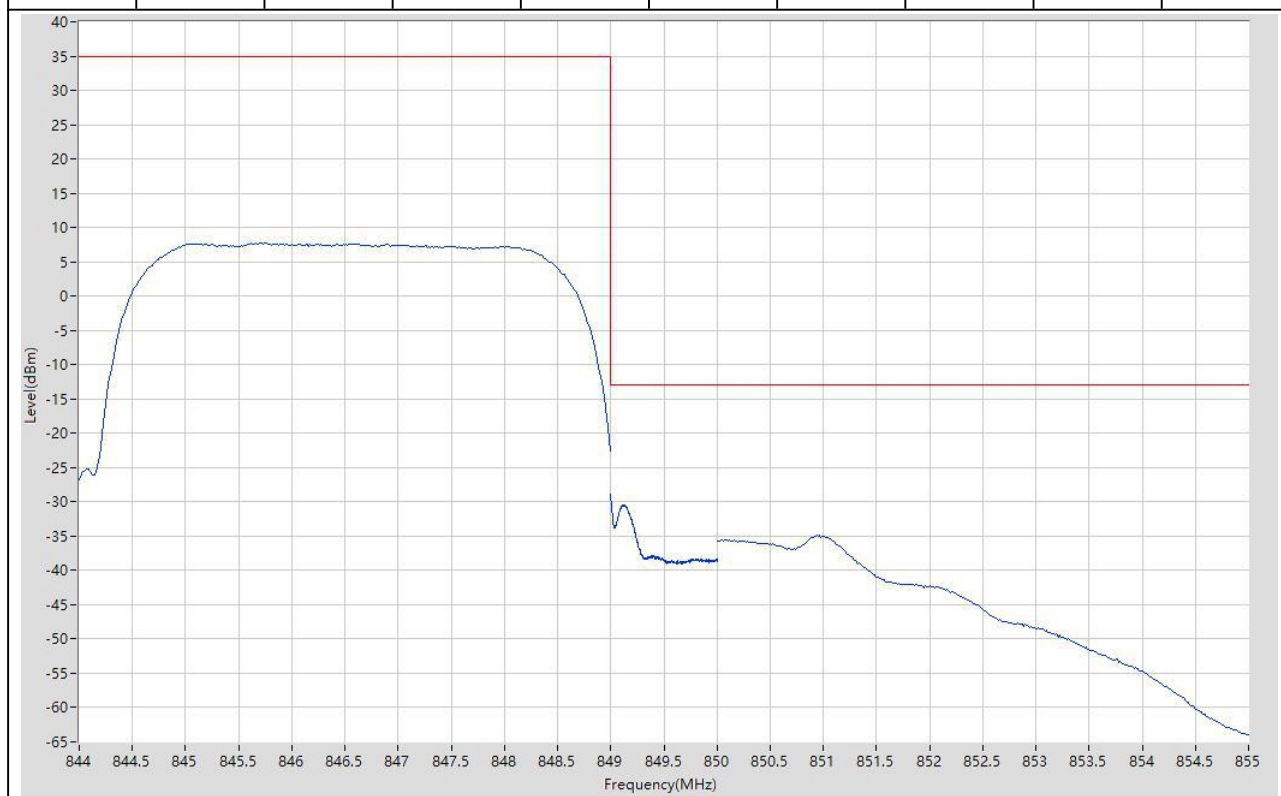
9.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4132)

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	821.995	-33.93	-13	20.93	Pass	401
823	824	0.051	RMS	823.865	-26.99	-13	13.99	Pass	401
824	829	0.1	RMS	824.875	7.55	35	27.45	Pass	401



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

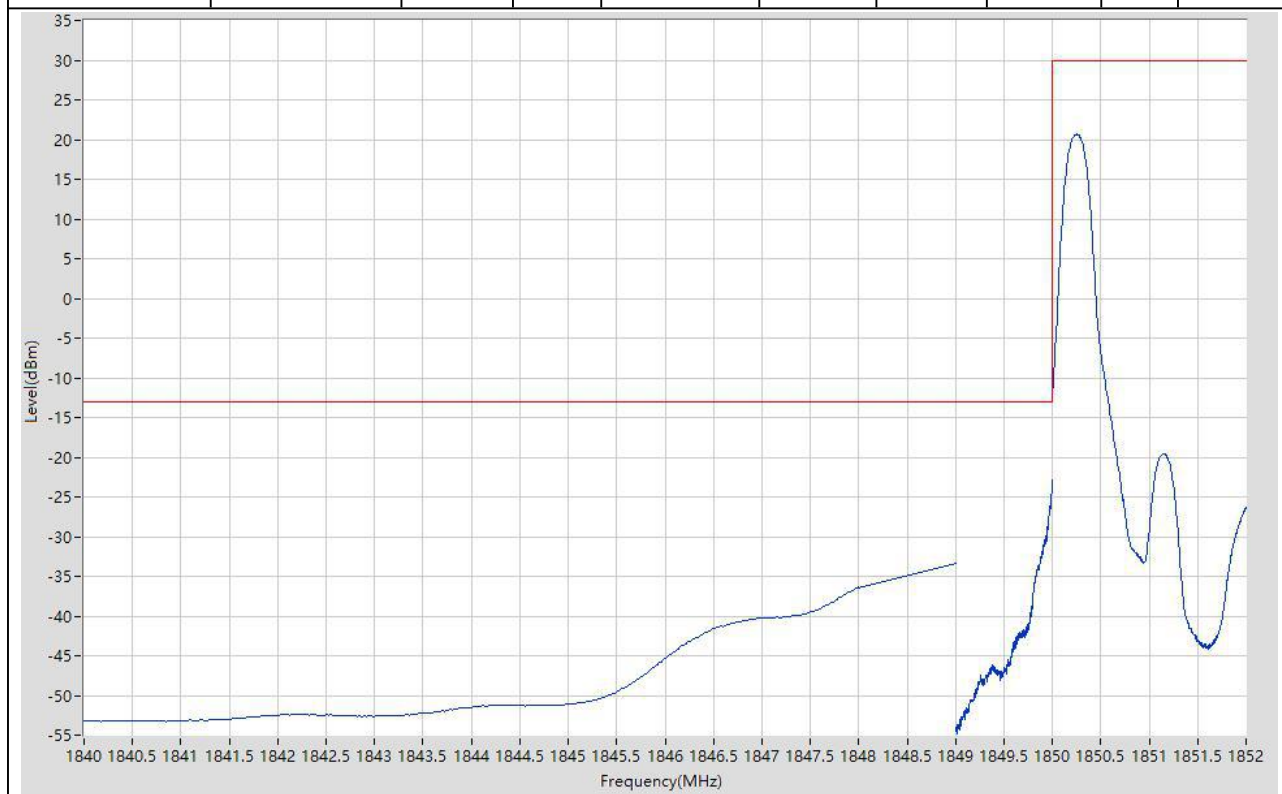
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.7	7.7	35	27.3	Pass	401
849	850	0.051	RMS	849	-28.89	-13	15.89	Pass	401
850	855	0.1	RMS	850.938	-34.81	-13	21.81	Pass	401



10. LTE_Band2

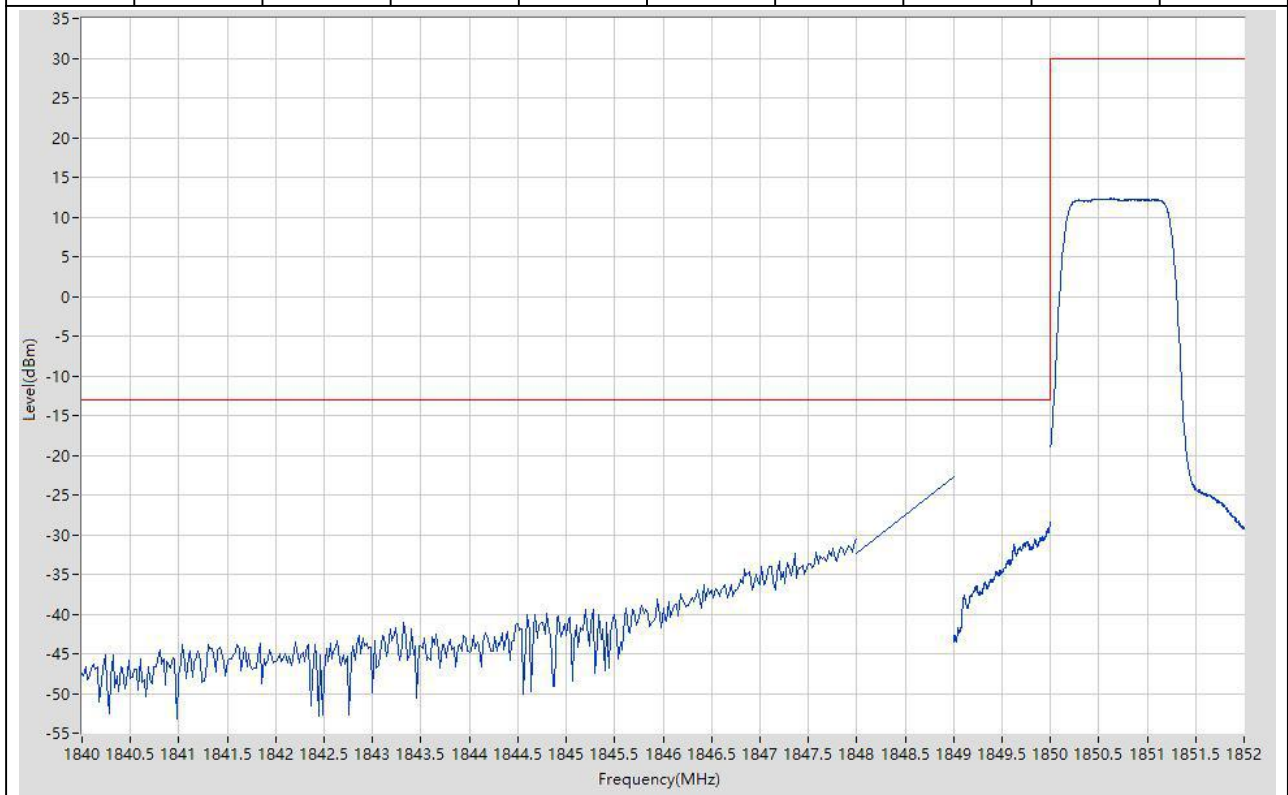
10.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-36.36	-13	23.36	Pass	401
1848	1849	1	RMS	1849	-33.33	-13	20.33	Pass	2
1849	1850	0.02	RMS	1850	-22.91	-13	9.91	Pass	401
1850	1852	0.1	RMS	1850.25	20.66	30	9.34	Pass	401



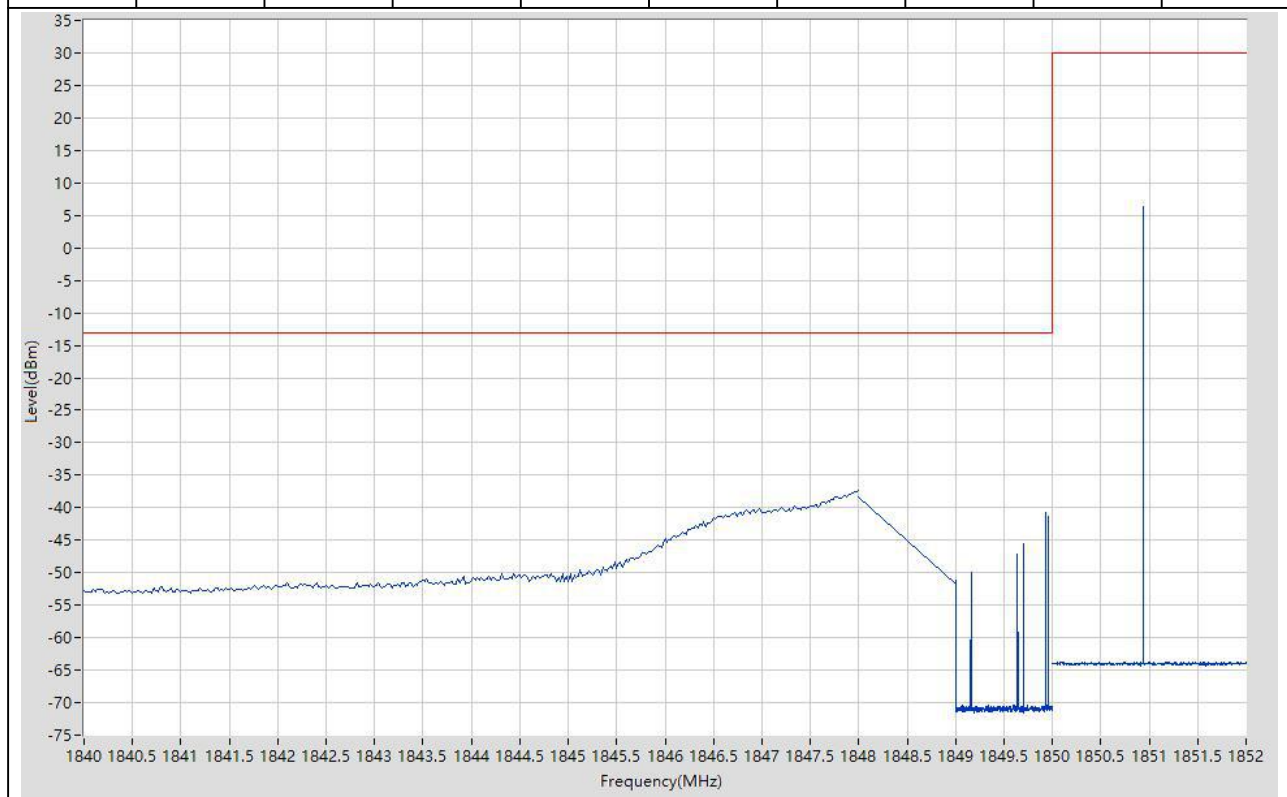
10.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-30.55	-13	17.55	Pass	401
1848	1849	1	RMS	1849	-22.77	-13	9.77	Pass	2
1849	1850	0.02	RMS	1850	-28.48	-13	15.48	Pass	401
1850	1852	0.1	RMS	1850.63	12.33	30	17.67	Pass	401



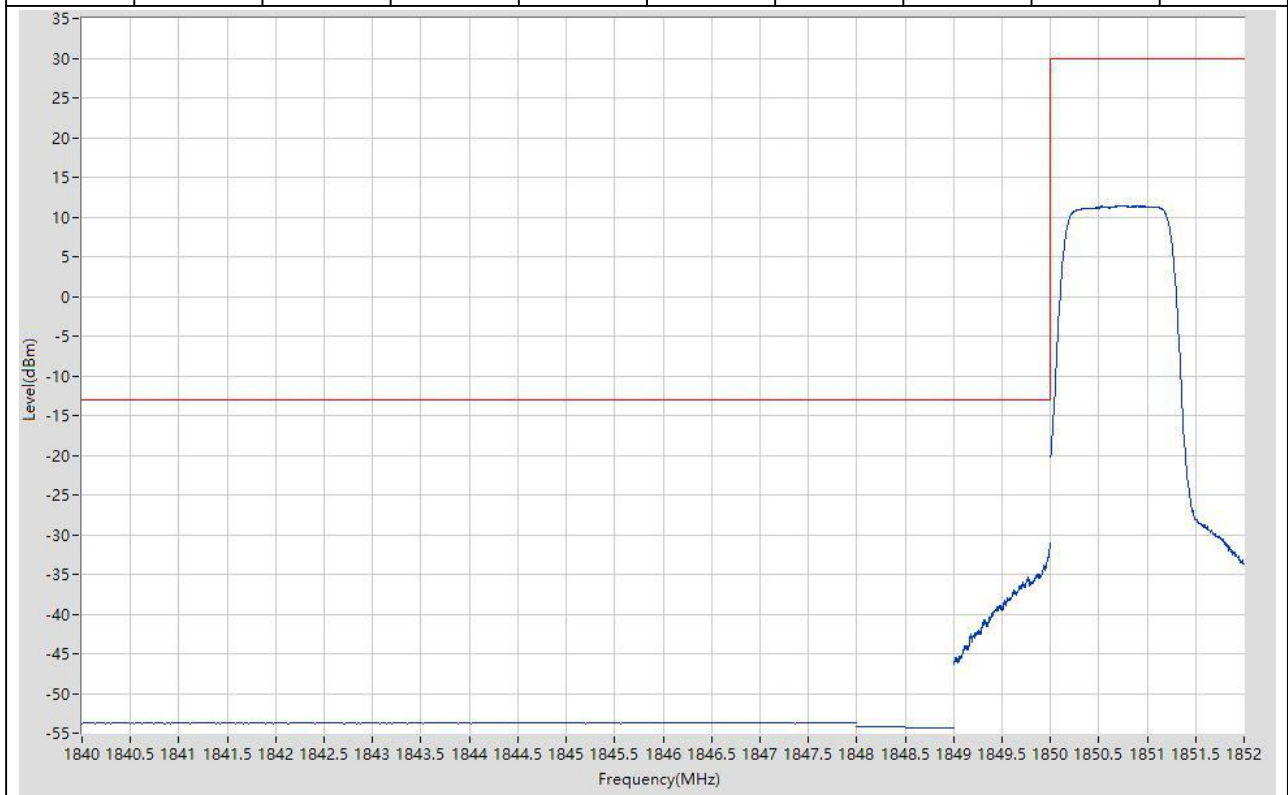
10.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-37.4	-13	24.4	Pass	401
1848	1849	1	RMS	1848	-38.4	-13	25.4	Pass	2
1849	1850	0.02	RMS	1849.93	-40.75	-13	27.75	Pass	401
1850	1852	0.1	RMS	1850.94	6.34	30	23.66	Pass	401



10.4 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)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1843.92	-53.61	-13	40.61	Pass	401
1848	1849	1	RMS	1848	-54.12	-13	41.12	Pass	2
1849	1850	0.02	RMS	1850	-30.99	-13	17.99	Pass	401
1850	1852	0.1	RMS	1850.74	11.46	30	18.54	Pass	401



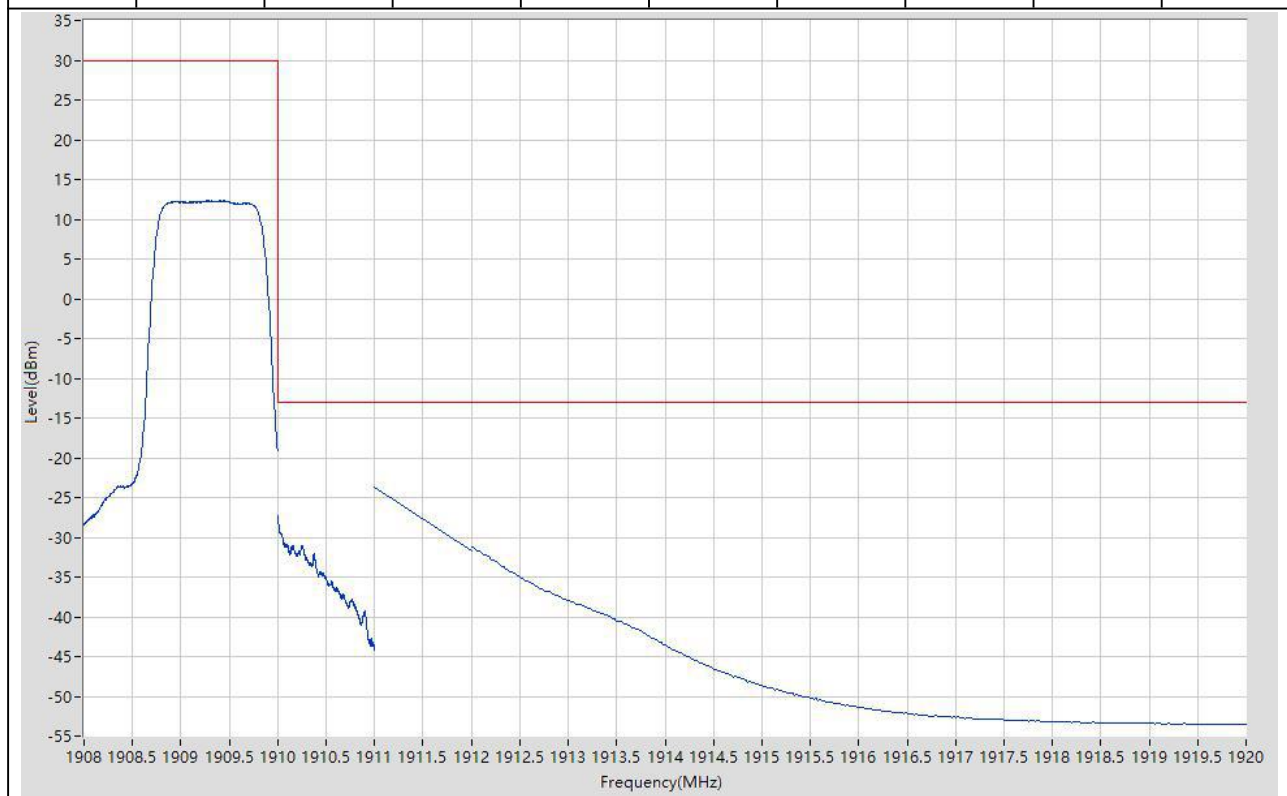
**10.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:19193,
Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.74	20.92	30	9.08	Pass	401
1910	1911	0.02	RMS	1910	-20.11	-13	7.11	Pass	401
1911	1912	1	RMS	1911	-31.95	-13	18.95	Pass	2
1912	1920	1	RMS	1912	-35.77	-13	22.77	Pass	401



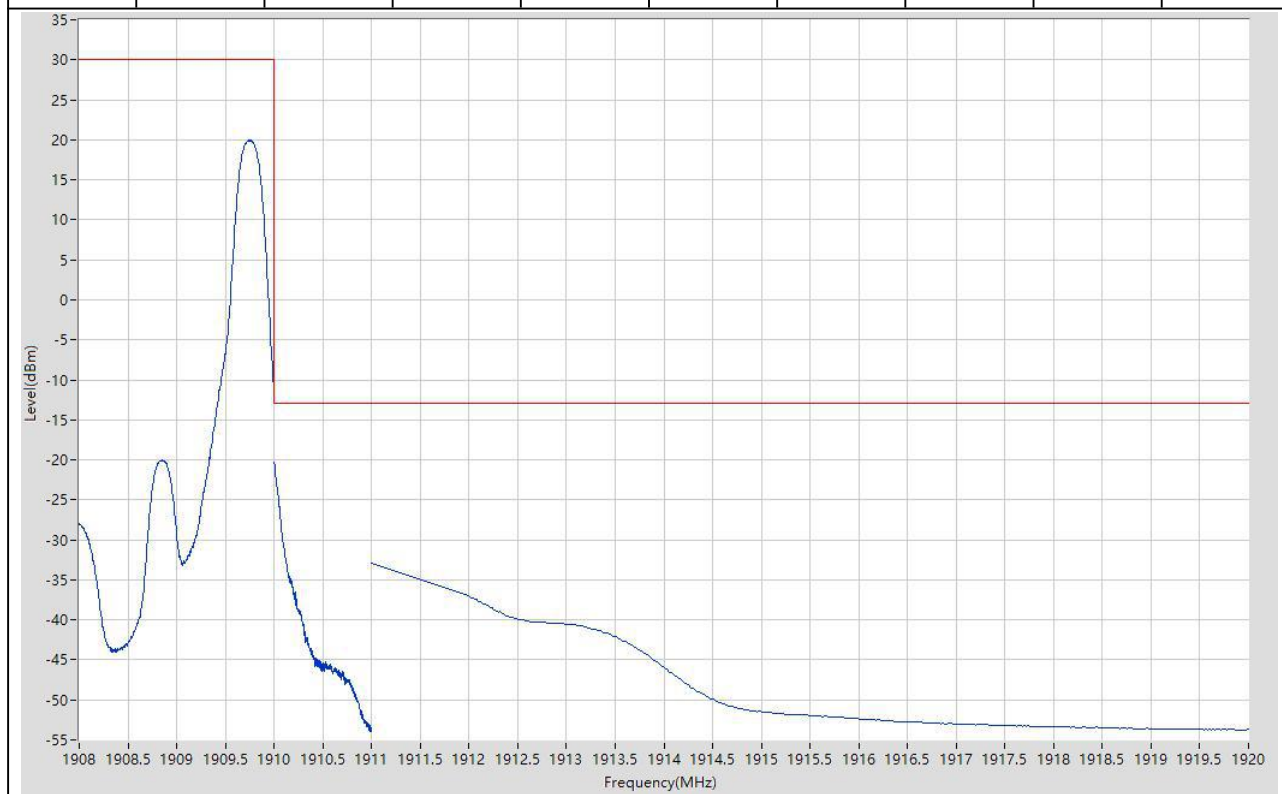
10.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.415	12.33	30	17.67	Pass	401
1910	1911	0.02	RMS	1910	-27.21	-13	14.21	Pass	401
1911	1912	1	RMS	1911	-23.62	-13	10.62	Pass	2
1912	1920	1	RMS	1912.02	-31.22	-13	18.22	Pass	401



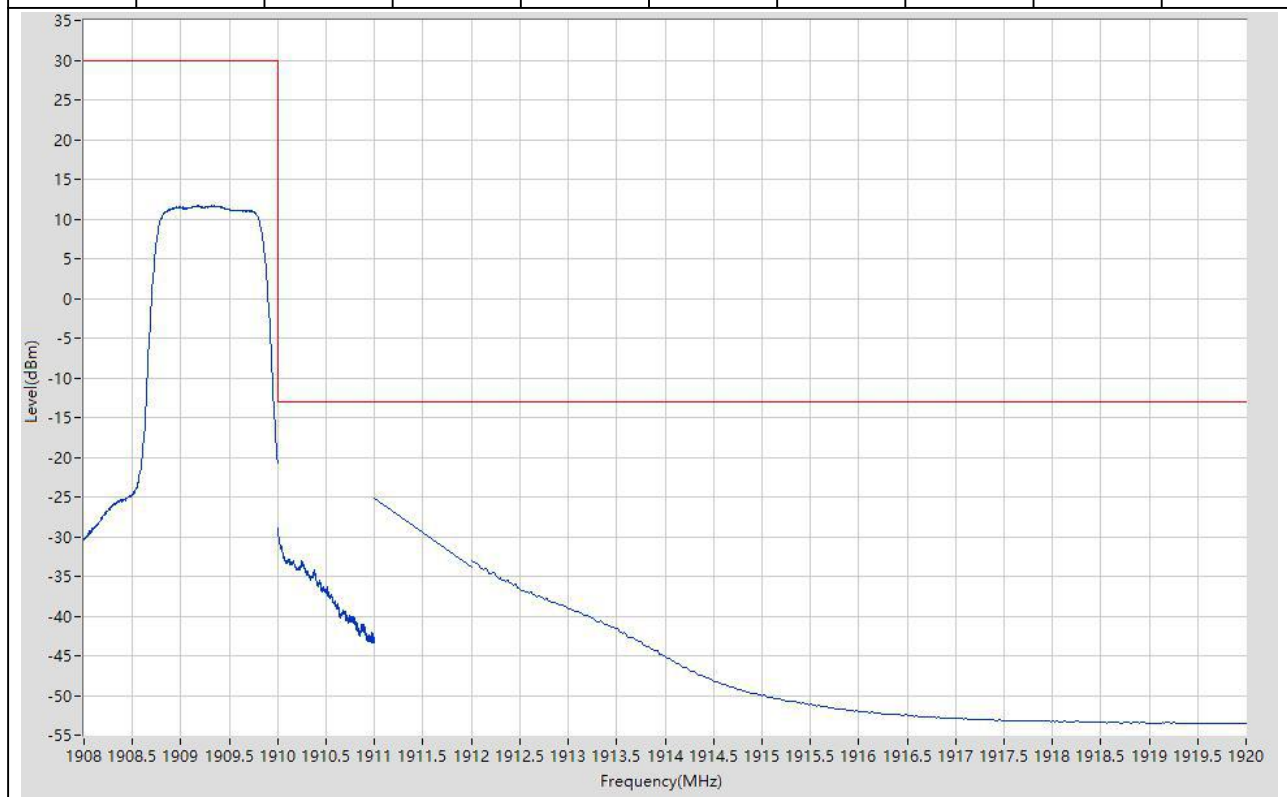
10.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.745	19.93	30	10.07	Pass	401
1910	1911	0.02	RMS	1910	-20.29	-13	7.29	Pass	401
1911	1912	1	RMS	1911	-32.89	-13	19.89	Pass	2
1912	1920	1	RMS	1912	-36.92	-13	23.92	Pass	401



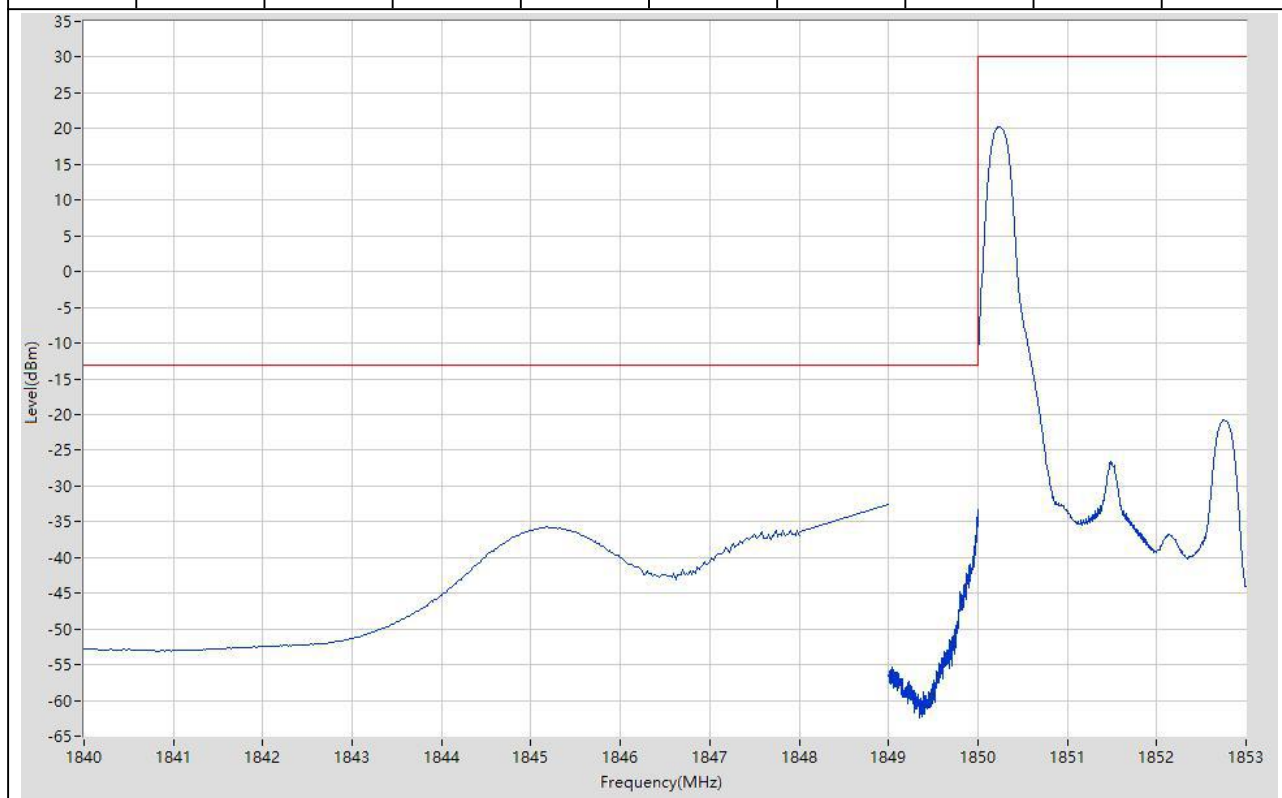
10.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.32	11.68	30	18.32	Pass	401
1910	1911	0.02	RMS	1910	-28.98	-13	15.98	Pass	401
1911	1912	1	RMS	1911	-25.18	-13	12.18	Pass	2
1912	1920	1	RMS	1912	-32.97	-13	19.97	Pass	401



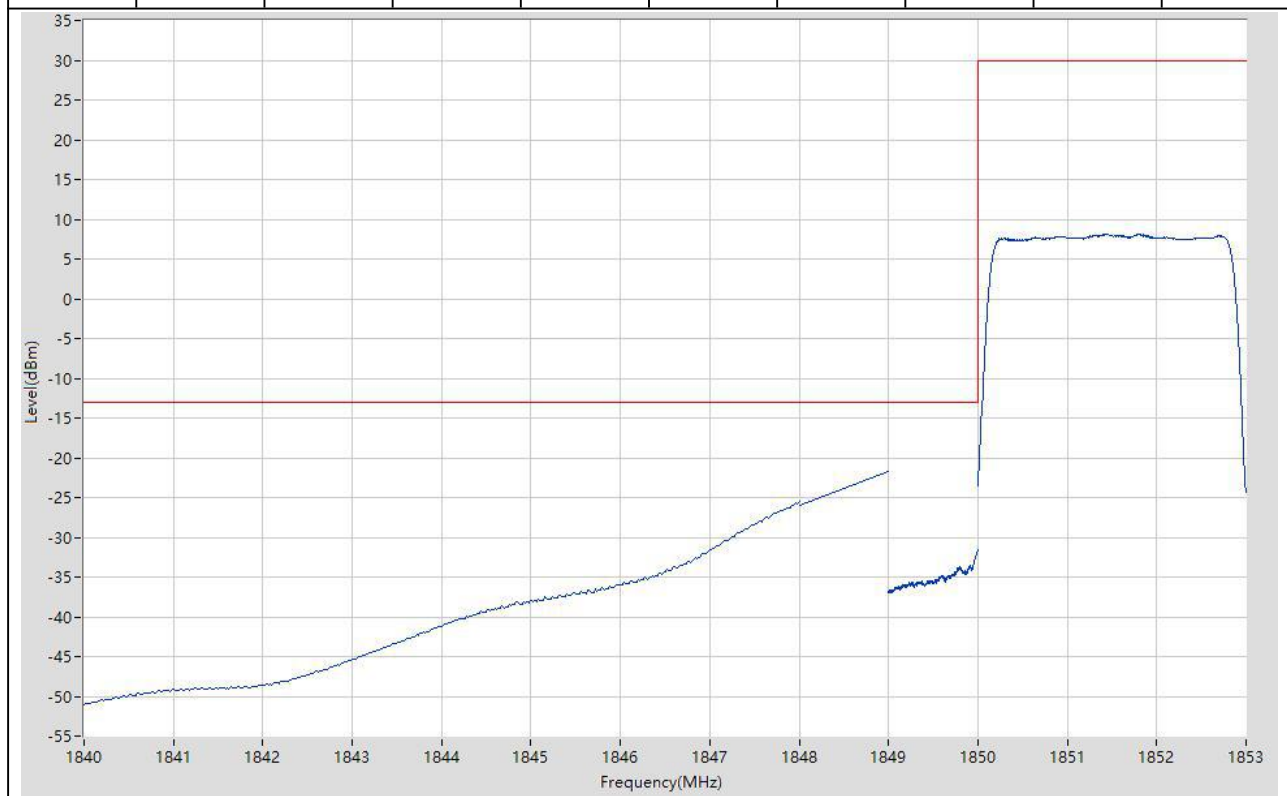
10.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1845.18	-35.75	-13	22.75	Pass	401
1848	1849	1	RMS	1849	-32.66	-13	19.66	Pass	2
1849	1850	0.002	RMS	1849.998	-33.3	-13	20.3	Pass	501
1850	1853	0.1	RMS	1850.233	20.27	30	9.73	Pass	401



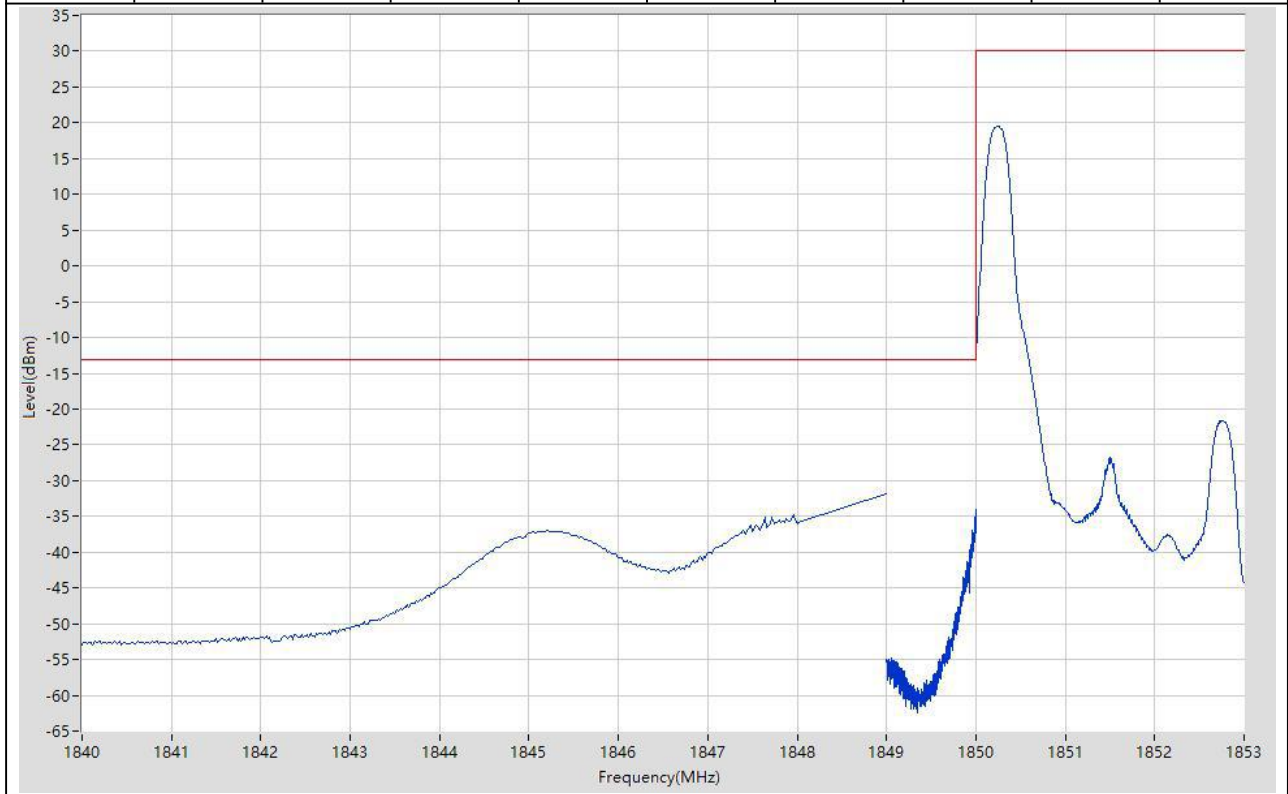
10.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-25.57	-13	12.57	Pass	401
1848	1849	1	RMS	1849	-21.72	-13	8.72	Pass	2
1849	1850	0.03	RMS	1850	-31.5	-13	18.5	Pass	401
1850	1853	0.1	RMS	1851.433	8.13	30	21.87	Pass	401



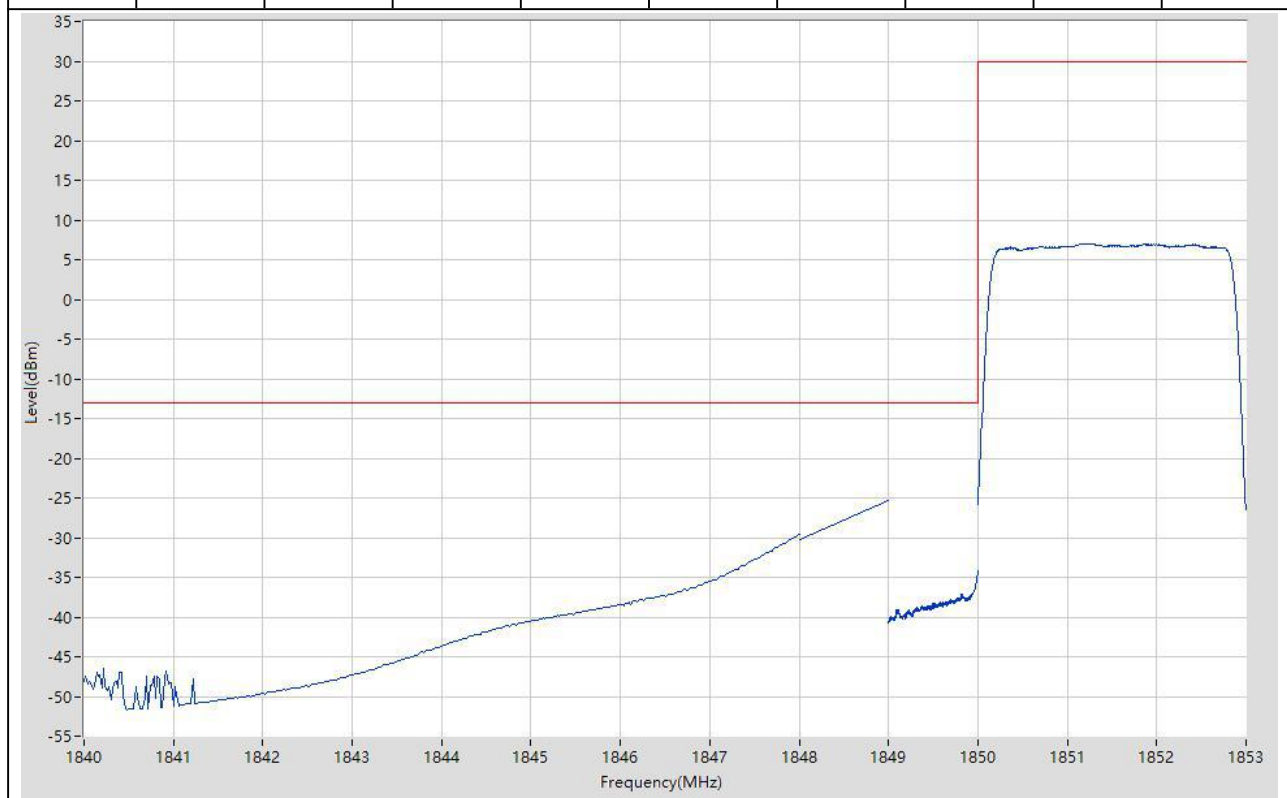
10.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-34.78	-13	21.78	Pass	401
1848	1849	1	RMS	1849	-31.91	-13	18.91	Pass	2
1849	1850	0.002	RMS	1849.998	-34.05	-13	21.05	Pass	501
1850	1853	0.1	RMS	1850.24	19.56	30	10.44	Pass	401



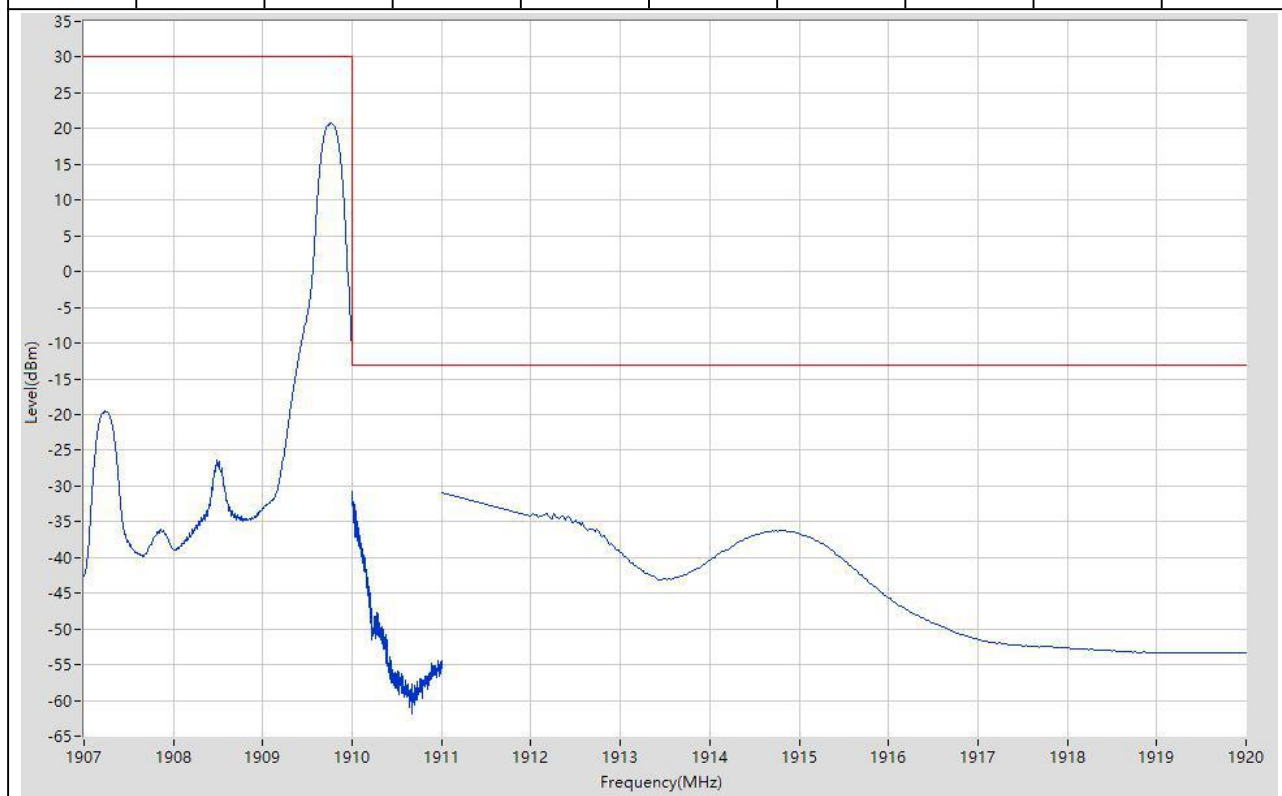
10.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-29.67	-13	16.67	Pass	401
1848	1849	1	RMS	1849	-25.26	-13	12.26	Pass	2
1849	1850	0.03	RMS	1849.998	-34.22	-13	21.22	Pass	401
1850	1853	0.1	RMS	1851.253	7.04	30	22.96	Pass	401



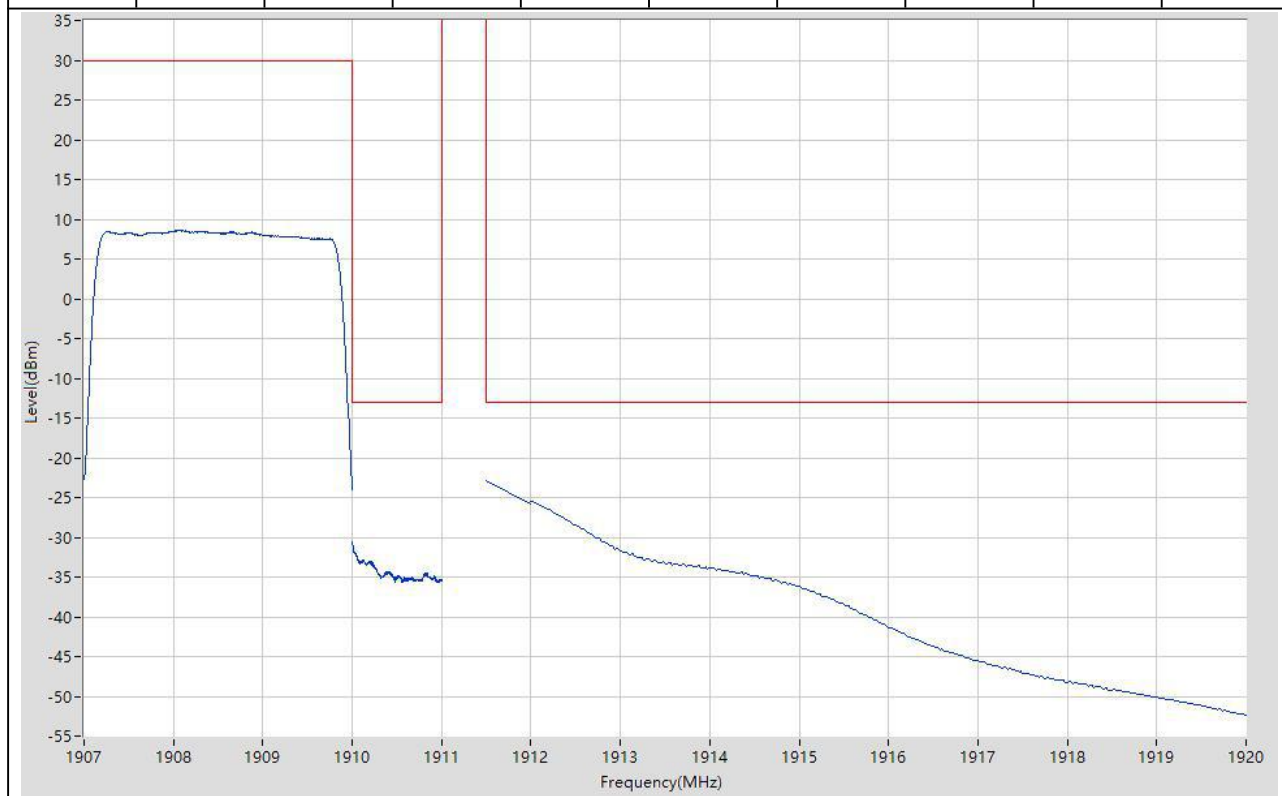
10.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.753	20.77	30	9.23	Pass	401
1910	1911	0.002	RMS	1910.002	-30.82	-13	17.82	Pass	501
1911	1912	1	RMS	1911	-30.92	-13	17.92	Pass	2
1912	1920	1	RMS	1912.26	-33.79	-13	20.79	Pass	401



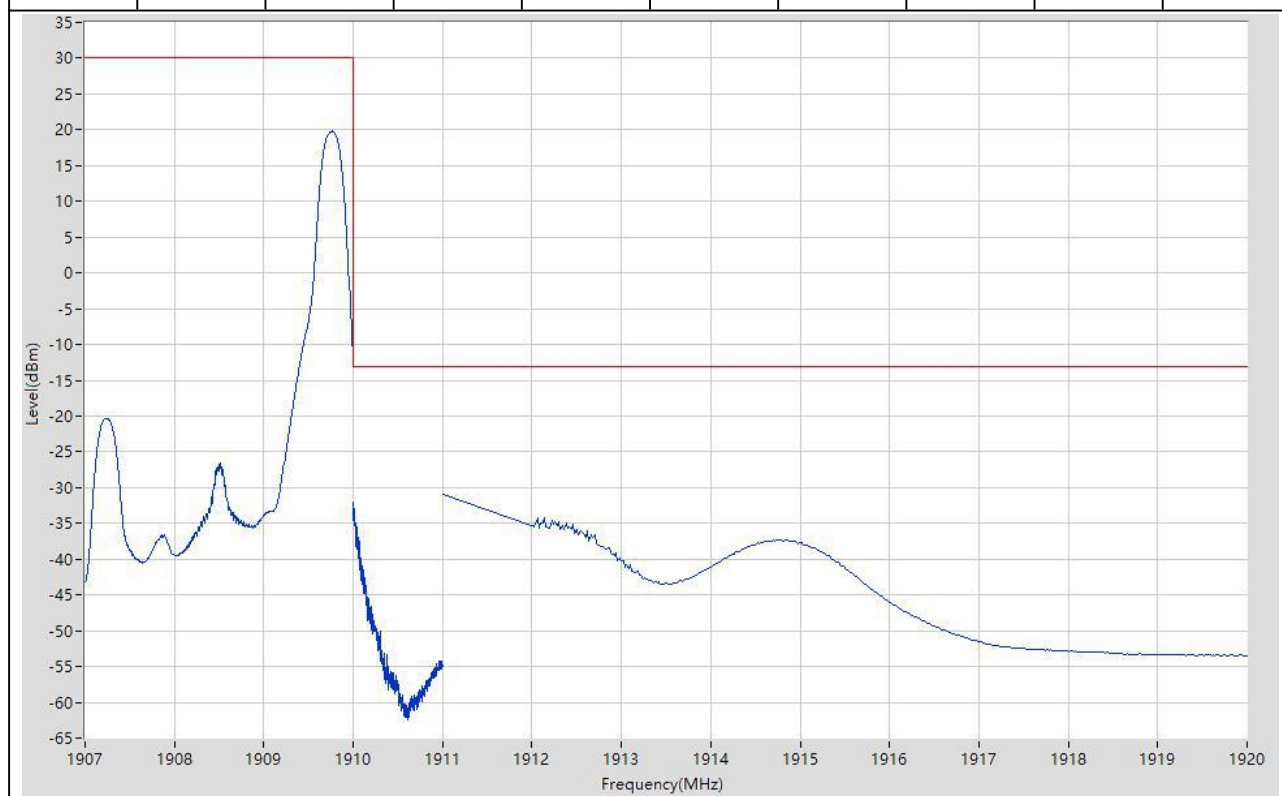
10.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1908.073	8.67	30	21.33	Pass	401
1910	1911	0.03	RMS	1910	-30.64	-13	17.64	Pass	401
1911.5	1912	1	RMS	1911.5	-22.9	-13	9.9	Pass	2
1912	1920	1	RMS	1912	-25.42	-13	12.42	Pass	401



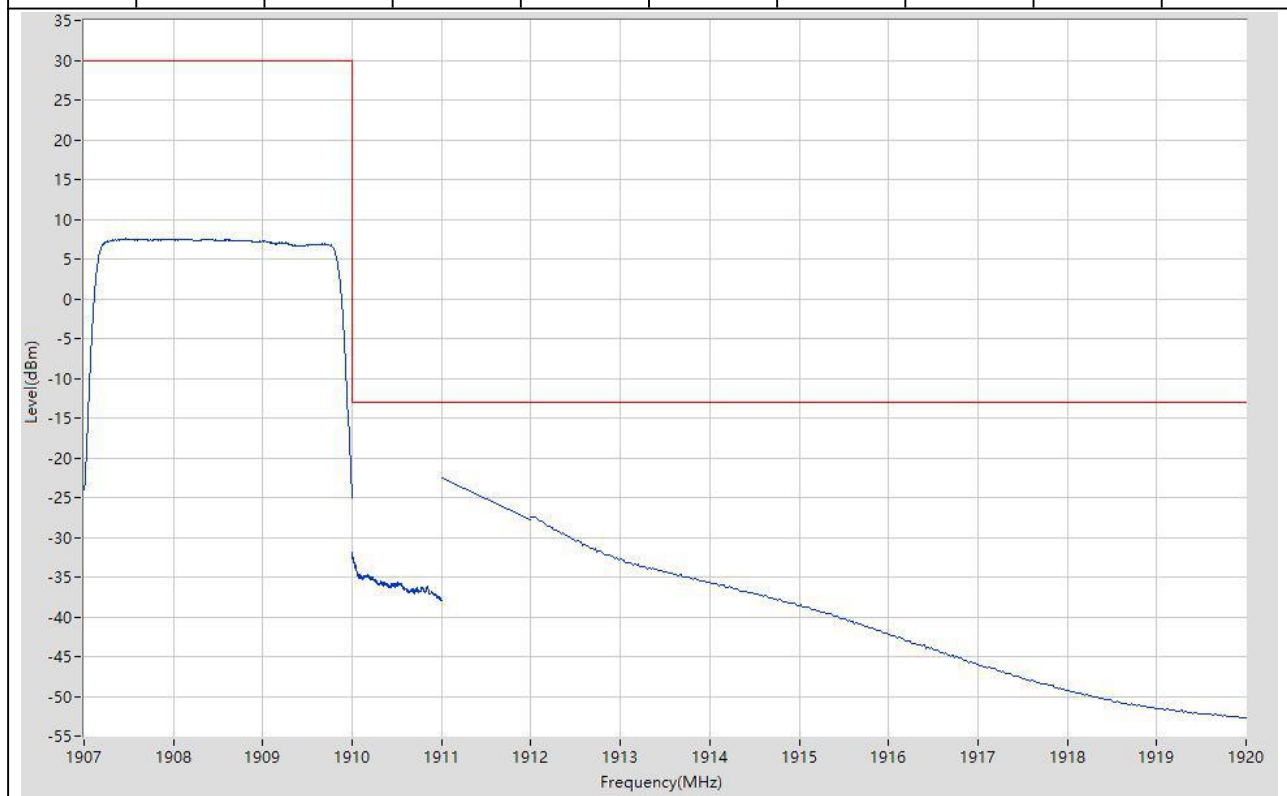
10.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1909.76	19.8	30	10.2	Pass	401
1910	1911	0.002	RMS	1910.002	-32.01	-13	19.01	Pass	501
1911	1912	1	RMS	1911	-30.92	-13	17.92	Pass	2
1912	1920	1	RMS	1912.06	-34.16	-13	21.16	Pass	401



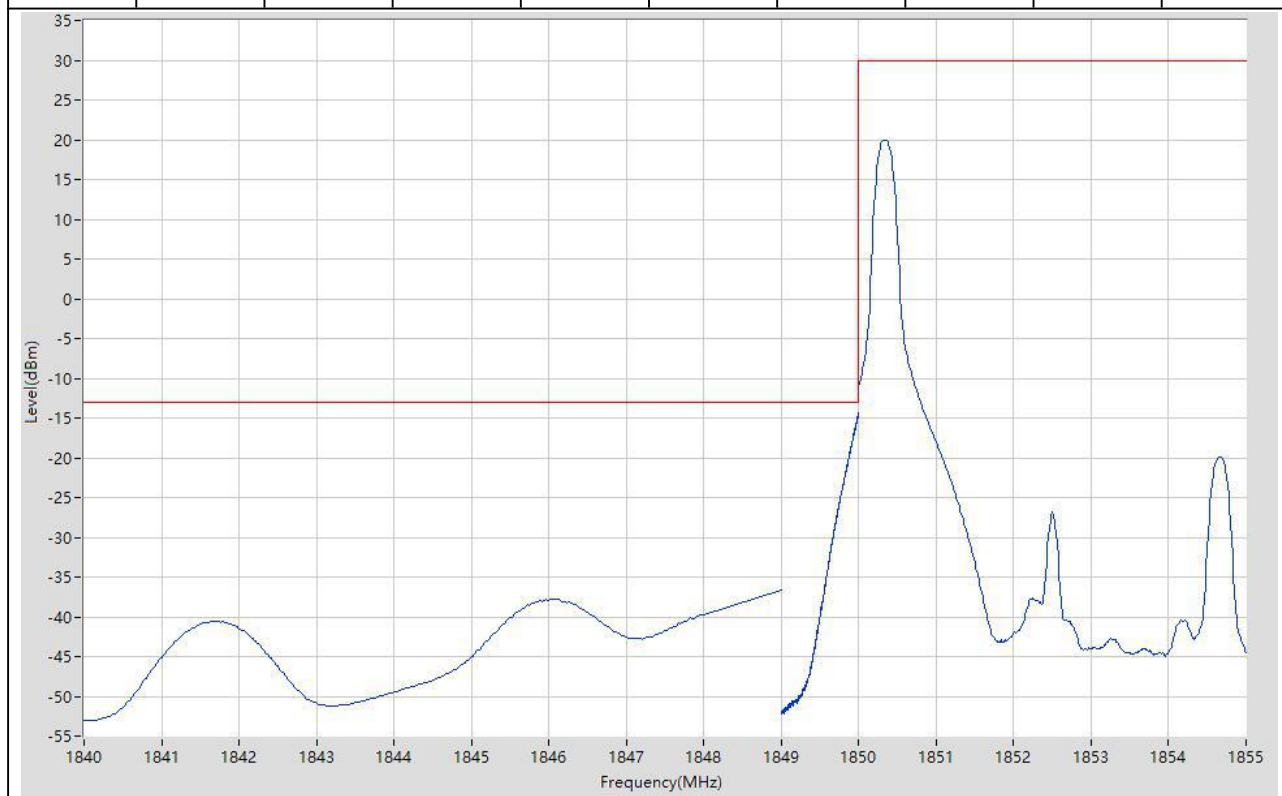
10.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1907	1910	0.1	RMS	1907.465	7.55	30	22.45	Pass	401
1910	1911	0.03	RMS	1910	-31.93	-13	18.93	Pass	401
1911	1912	1	RMS	1911	-22.54	-13	9.54	Pass	2
1912	1920	1	RMS	1912	-27.4	-13	14.4	Pass	401



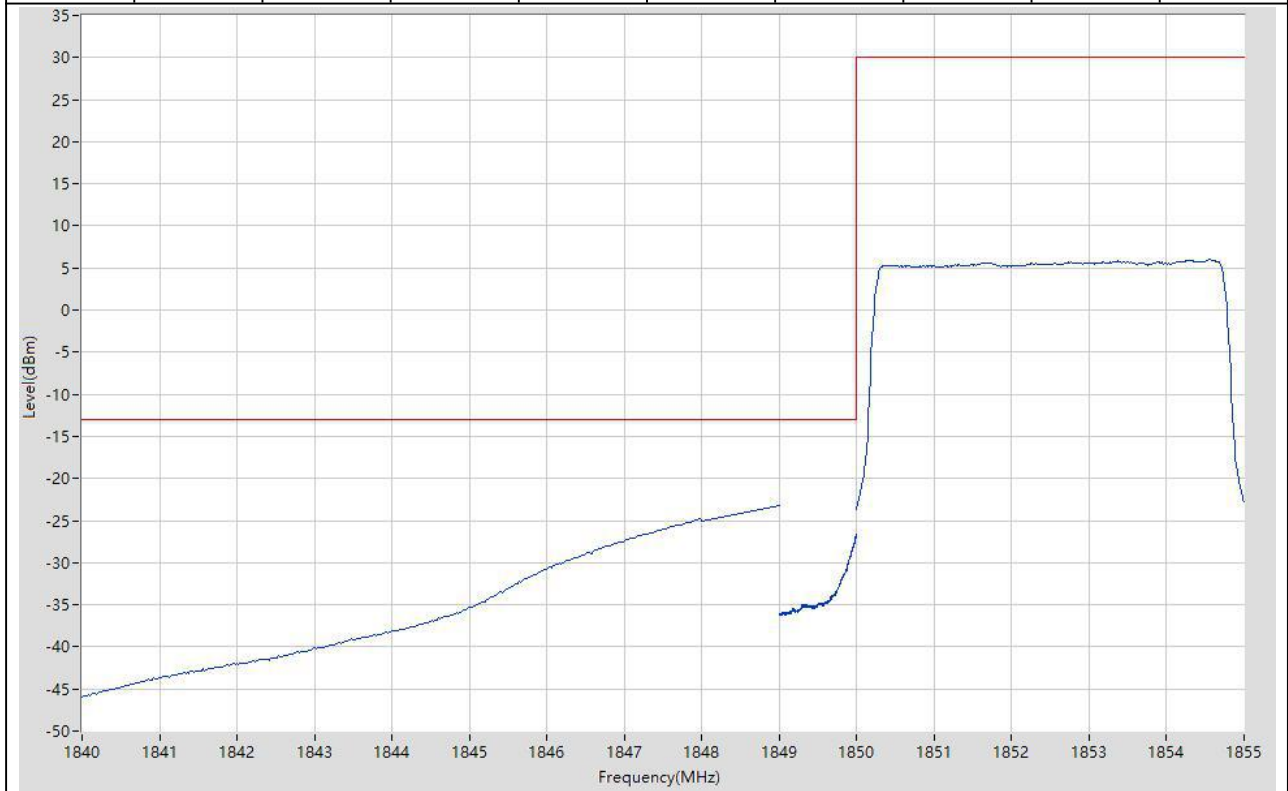
10.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1846.04	-37.76	-13	24.76	Pass	401
1848	1849	1	RMS	1849	-36.61	-13	23.61	Pass	2
1849	1850	0.051	RMS	1850	-14.28	-13	1.28	Pass*	401
1850	1855	0.1	RMS	1850.338	19.96	30	10.04	Pass	401



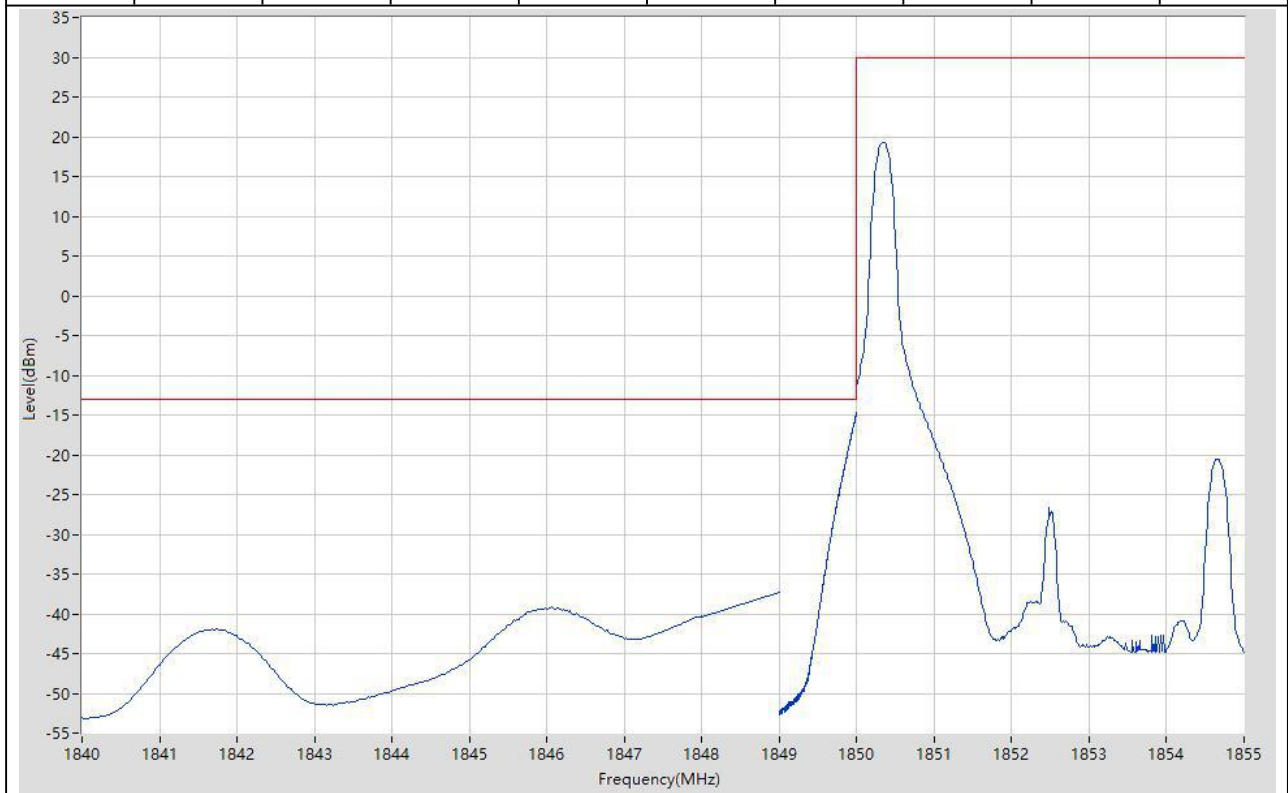
10.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-24.8	-13	11.8	Pass	401
1848	1849	1	RMS	1849	-23.26	-13	10.26	Pass	2
1849	1850	0.051	RMS	1849.993	-26.57	-13	13.57	Pass	401
1850	1855	0.1	RMS	1854.55	5.98	30	24.02	Pass	401



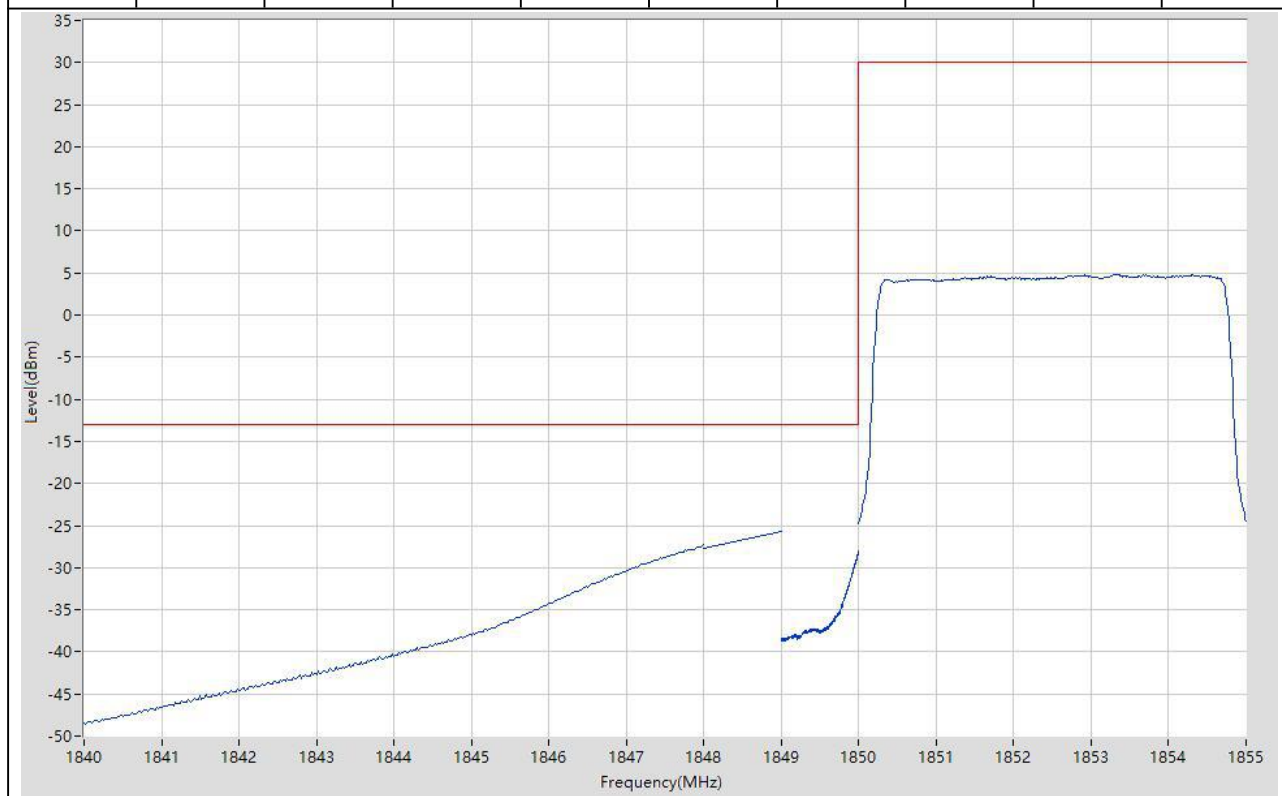
10.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1846.06	-39.15	-13	26.15	Pass	401
1848	1849	1	RMS	1849	-37.25	-13	24.25	Pass	2
1849	1850	0.051	RMS	1849.998	-14.68	-13	1.68	Pass*	401
1850	1855	0.1	RMS	1850.35	19.33	30	10.67	Pass	401



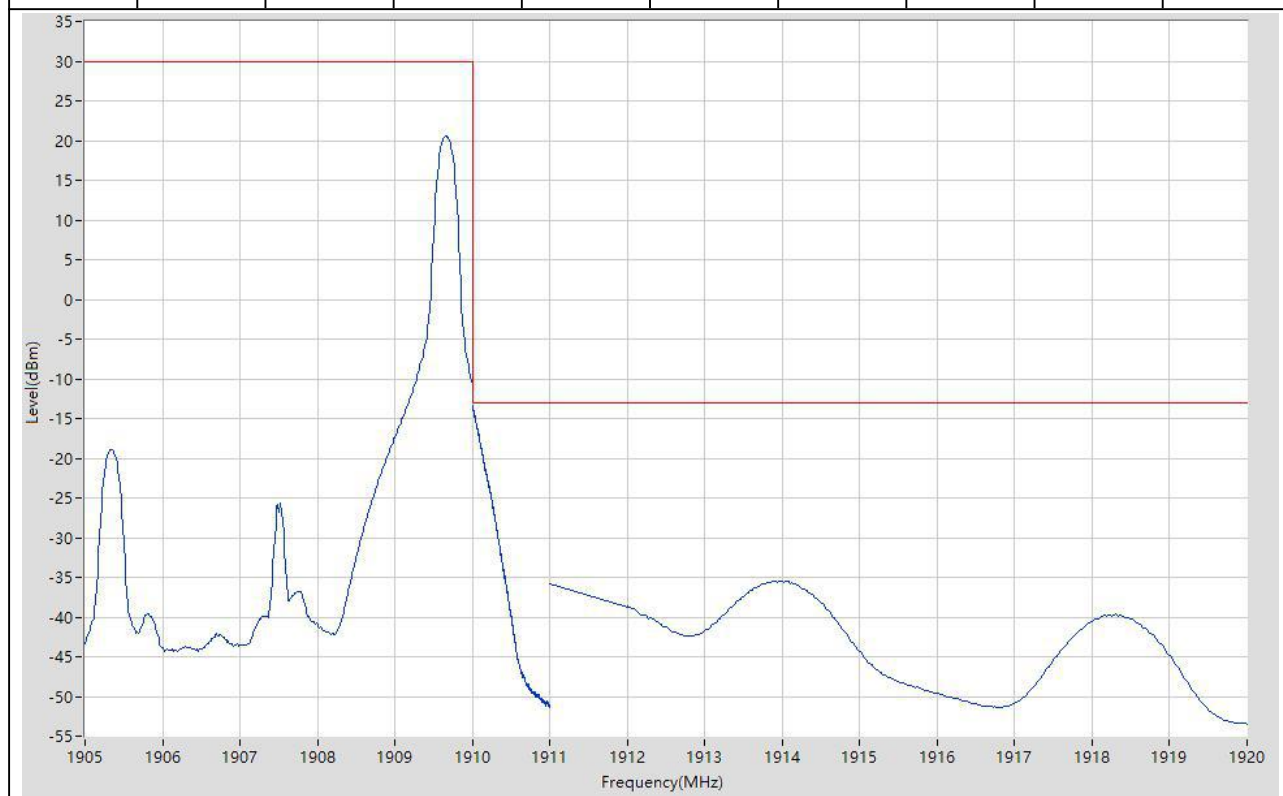
10.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.26	-13	14.26	Pass	401
1848	1849	1	RMS	1849	-25.65	-13	12.65	Pass	2
1849	1850	0.051	RMS	1850	-27.97	-13	14.97	Pass	401
1850	1855	0.1	RMS	1853.313	4.84	30	25.16	Pass	401



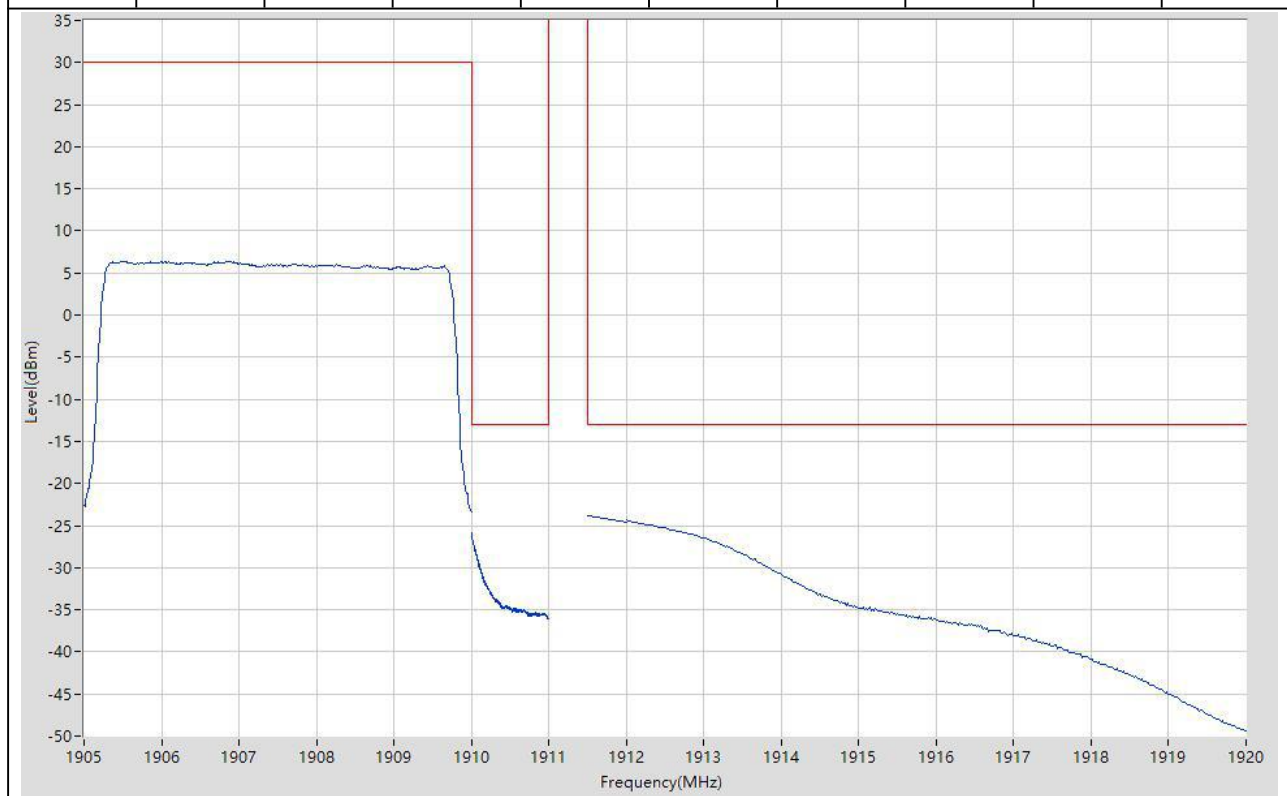
10.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.663	20.61	30	9.39	Pass	401
1910	1911	0.051	RMS	1910.003	-13.34	-13	0.34	Pass*	401
1911	1912	1	RMS	1911	-35.83	-13	22.83	Pass	2
1912	1920	1	RMS	1913.98	-35.43	-13	22.43	Pass	401



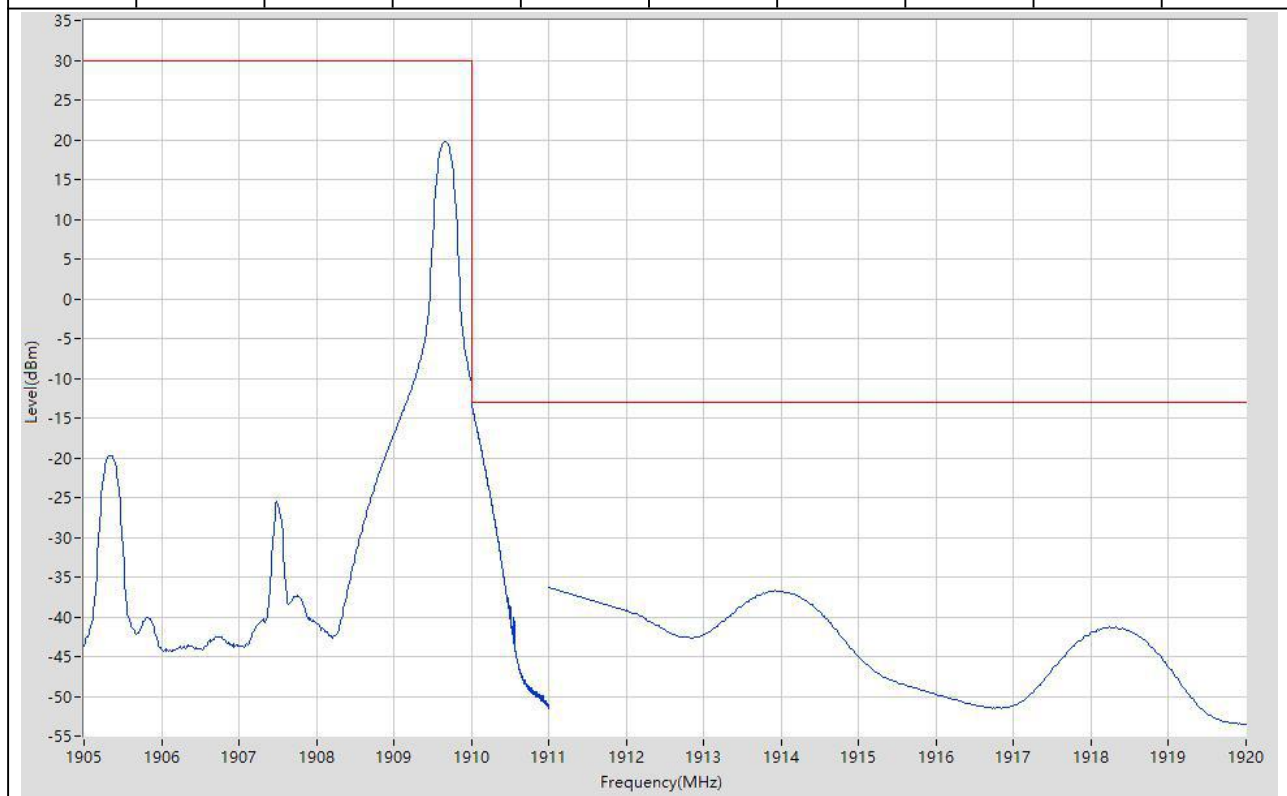
10.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.875	6.39	30	23.61	Pass	401
1910	1911	0.051	RMS	1910	-25.85	-13	12.85	Pass	401
1911.5	1912	1	RMS	1911.5	-23.82	-13	10.82	Pass	2
1912	1920	1	RMS	1912	-24.37	-13	11.37	Pass	401



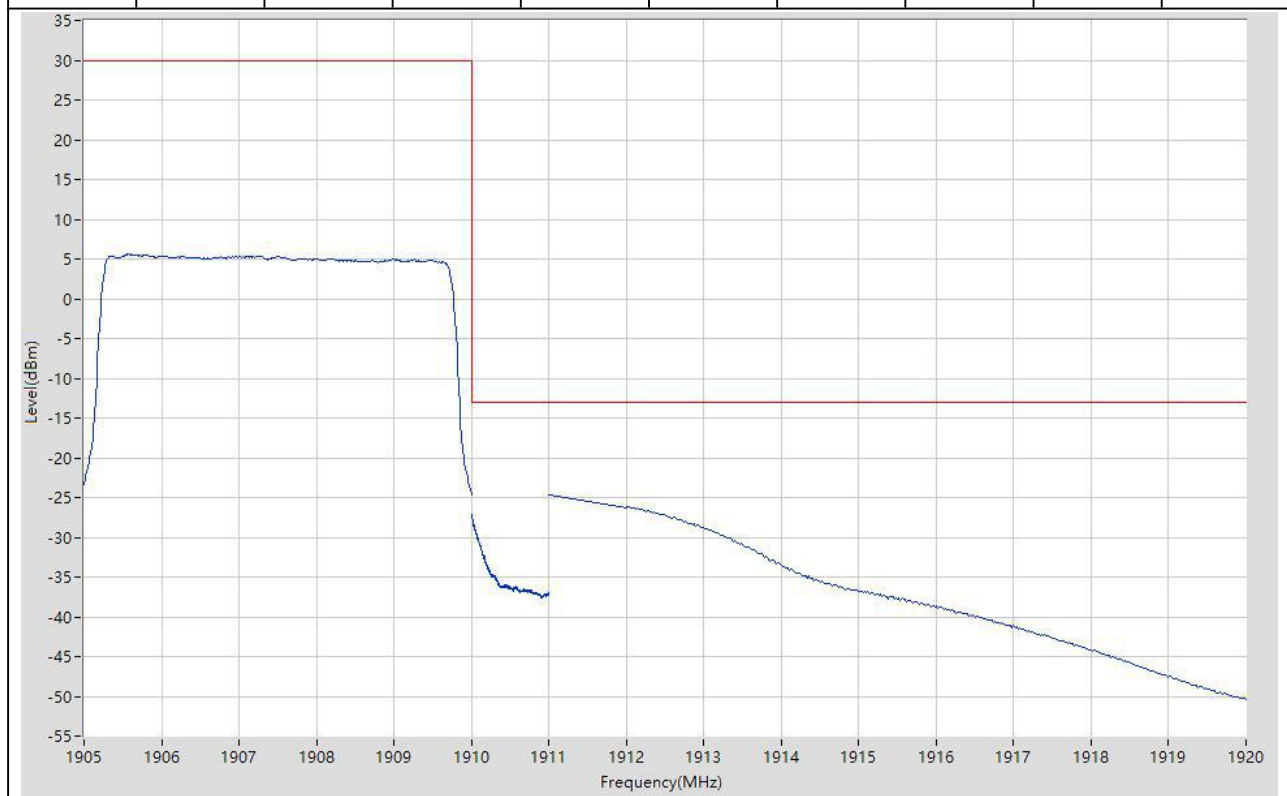
10.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1909.663	19.8	30	10.2	Pass	401
1910	1911	0.051	RMS	1910	-13.01	-13	0.01	Pass*	401
1911	1912	1	RMS	1911	-36.3	-13	23.3	Pass	2
1912	1920	1	RMS	1913.92	-36.71	-13	23.71	Pass	401



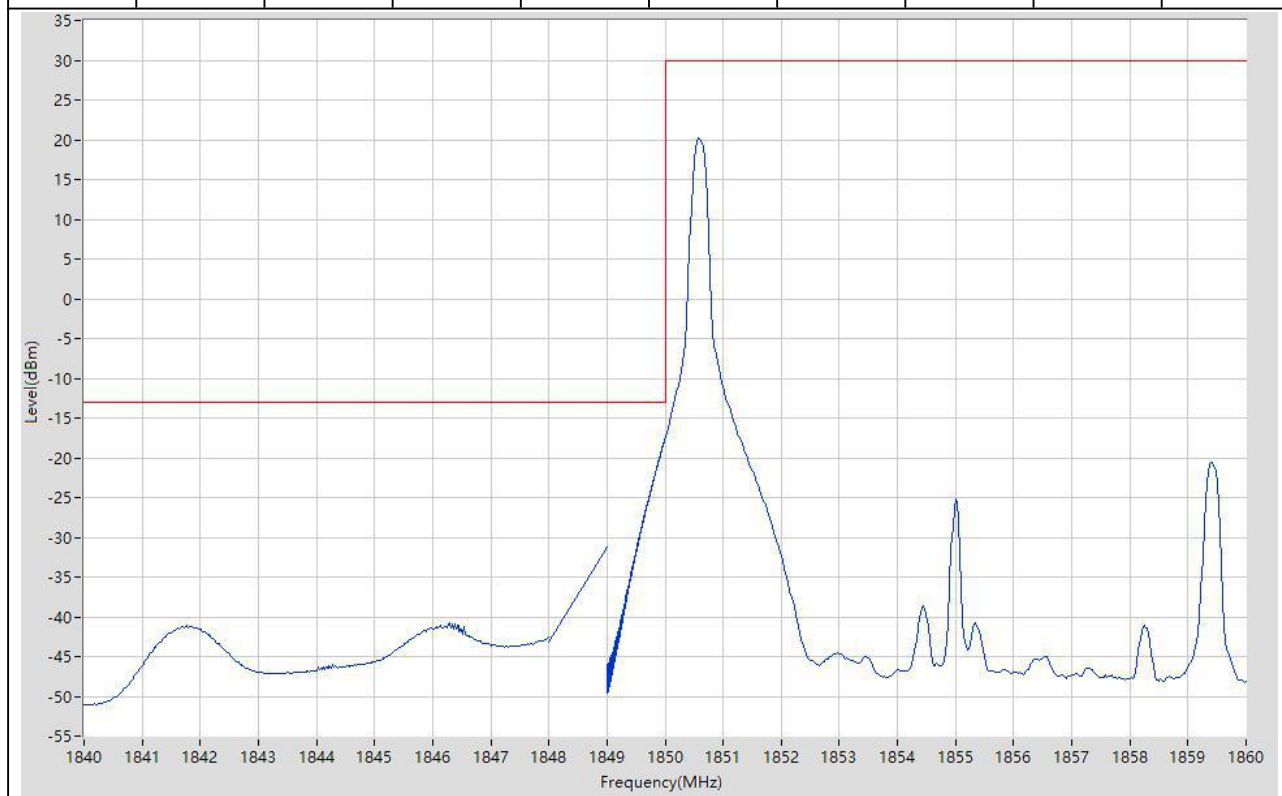
10.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1905.613	5.62	30	24.38	Pass	401
1910	1911	0.051	RMS	1910	-27.19	-13	14.19	Pass	401
1911	1912	1	RMS	1911	-24.6	-13	11.6	Pass	2
1912	1920	1	RMS	1912	-26.12	-13	13.12	Pass	401



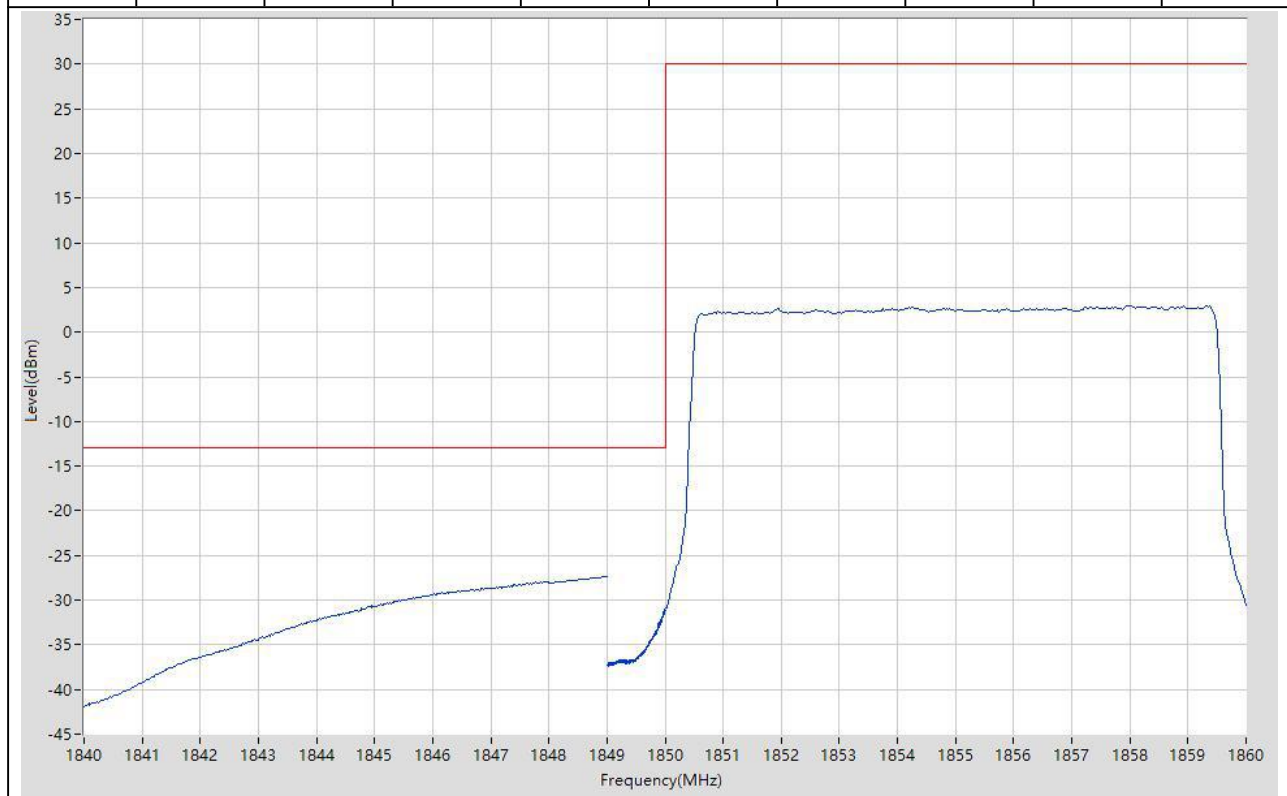
10.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1846.3	-40.76	-13	27.76	Pass	401
1848	1849	1	RMS	1849	-31.28	-13	18.28	Pass	2
1849	1850	0.1	RMS	1850	-17.54	-13	4.54	Pass*	401
1850	1860	0.1	RMS	1850.575	20.17	30	9.83	Pass	401



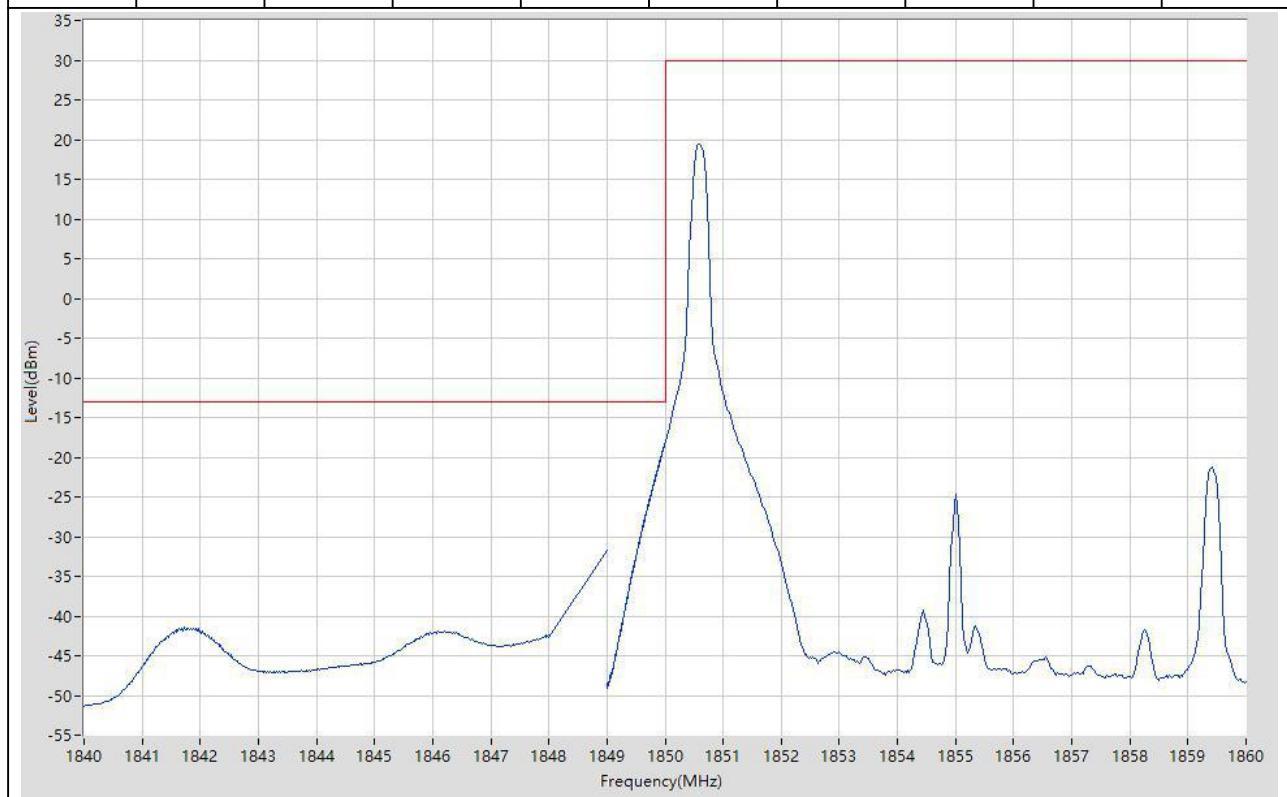
10.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.94	-27.94	-13	14.94	Pass	401
1848	1849	1	RMS	1849	-27.35	-13	14.35	Pass	2
1849	1850	0.1	RMS	1849.998	-31.06	-13	18.06	Pass	401
1850	1860	0.1	RMS	1858.025	3	30	27	Pass	401



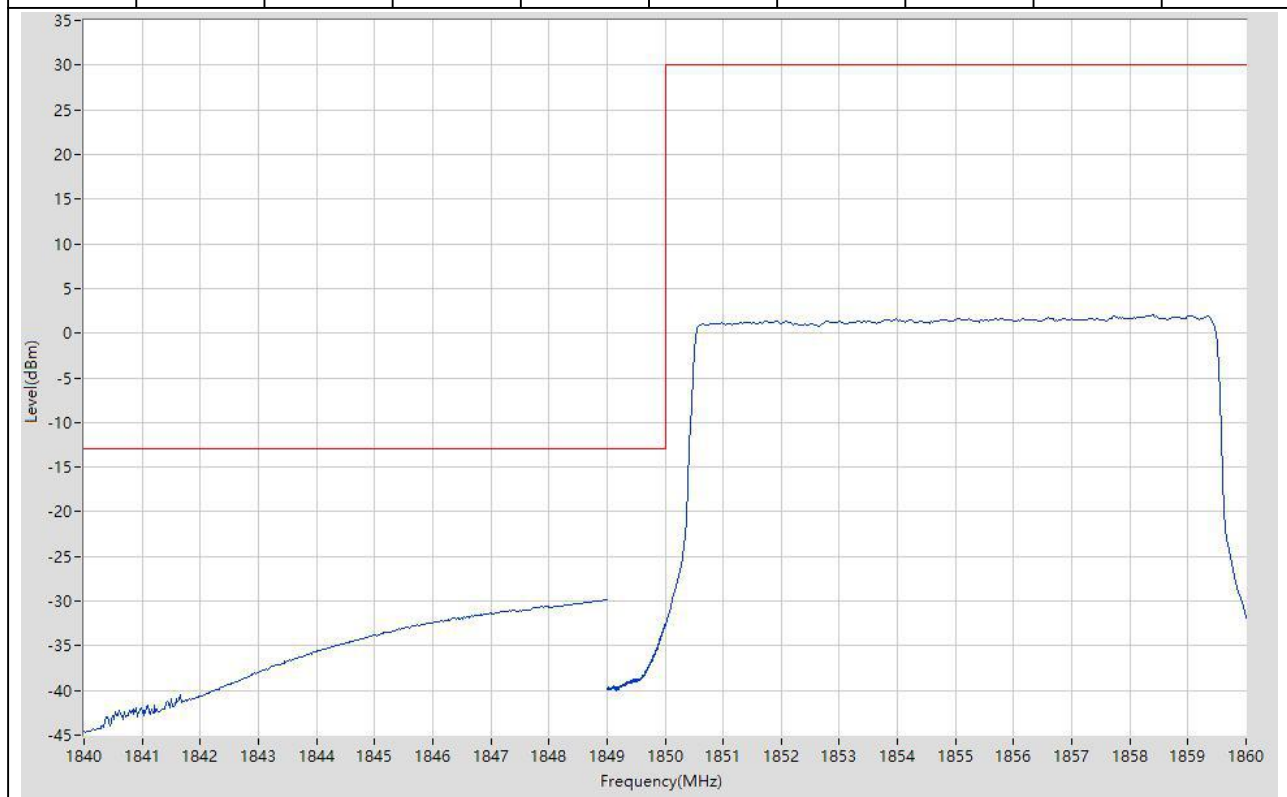
10.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1841.72	-41.47	-13	28.47	Pass	401
1848	1849	1	RMS	1849	-31.77	-13	18.77	Pass	2
1849	1850	0.1	RMS	1850	-18.04	-13	5.04	Pass*	401
1850	1860	0.1	RMS	1850.6	19.44	30	10.56	Pass	401



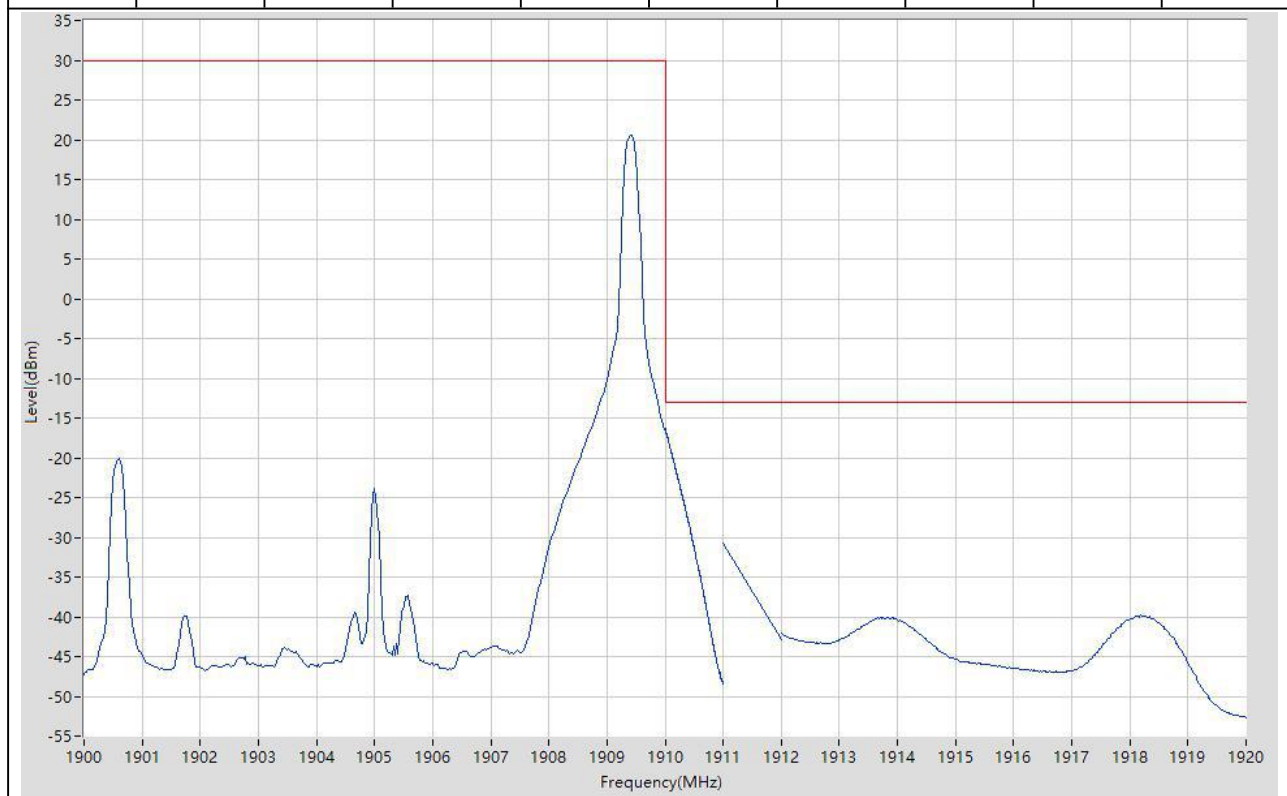
10.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-30.54	-13	17.54	Pass	401
1848	1849	1	RMS	1849	-29.92	-13	16.92	Pass	2
1849	1850	0.1	RMS	1850	-32.47	-13	19.47	Pass	401
1850	1860	0.1	RMS	1858.4	2	30	28	Pass	401



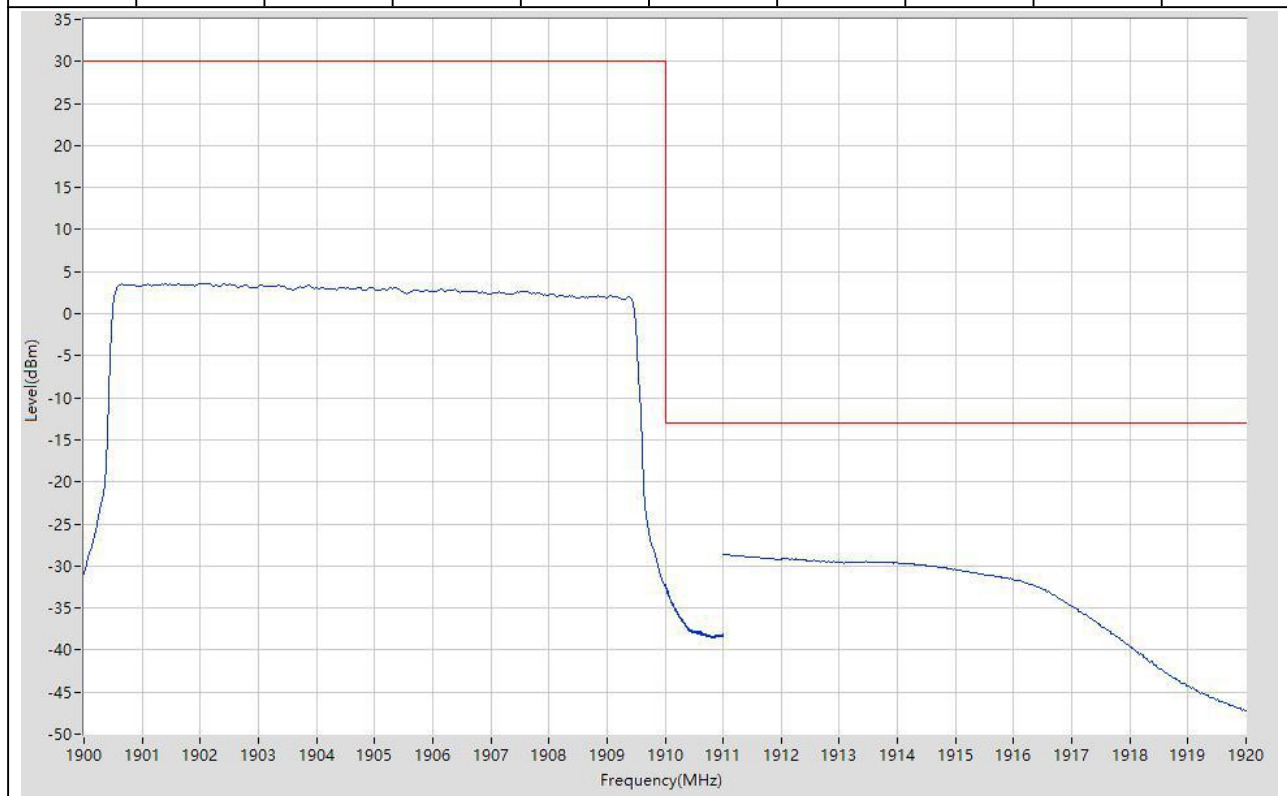
10.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.425	20.62	30	9.38	Pass	401
1910	1911	0.1	RMS	1910	-16.33	-13	3.33	Pass*	401
1911	1912	1	RMS	1911	-30.79	-13	17.79	Pass	2
1912	1920	1	RMS	1918.18	-39.82	-13	26.82	Pass	401



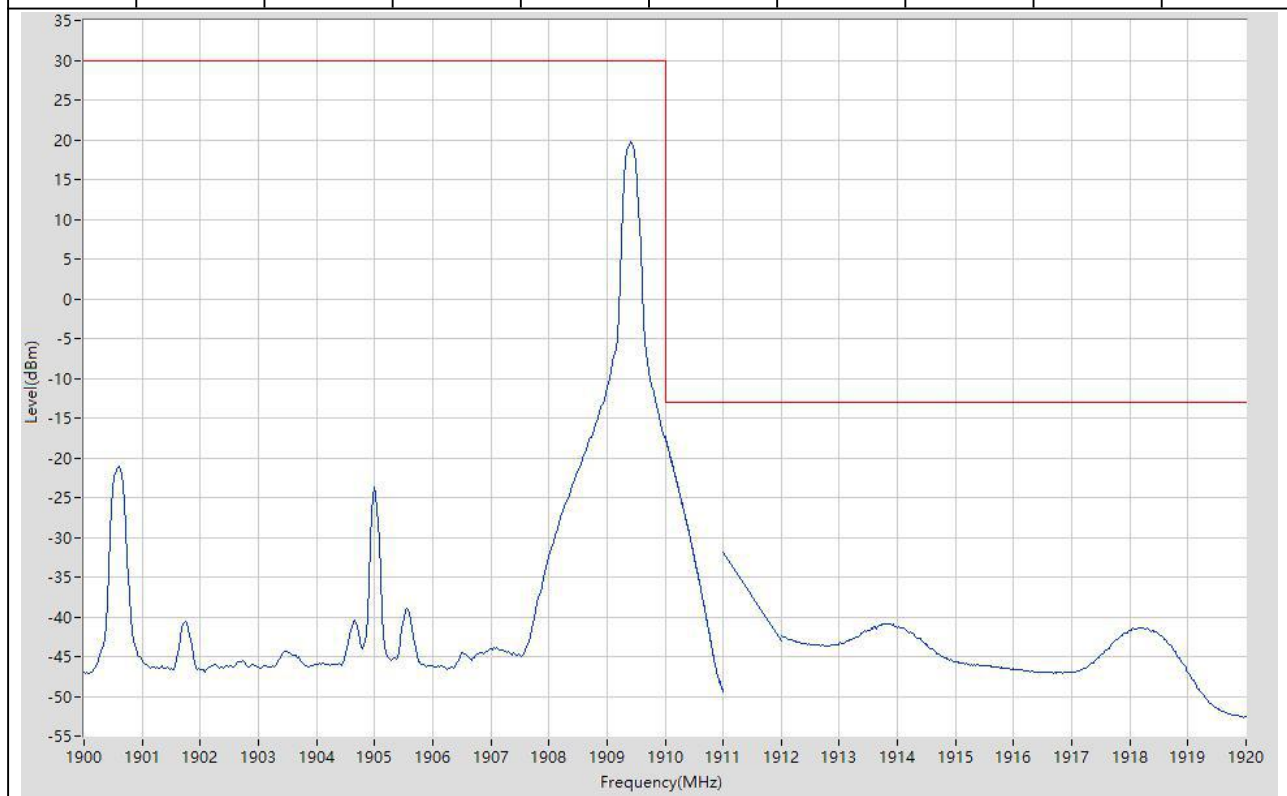
10.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1902.125	3.62	30	26.38	Pass	401
1910	1911	0.1	RMS	1910.005	-32.25	-13	19.25	Pass	401
1911	1912	1	RMS	1911	-28.64	-13	15.64	Pass	2
1912	1920	1	RMS	1912	-29.05	-13	16.05	Pass	401



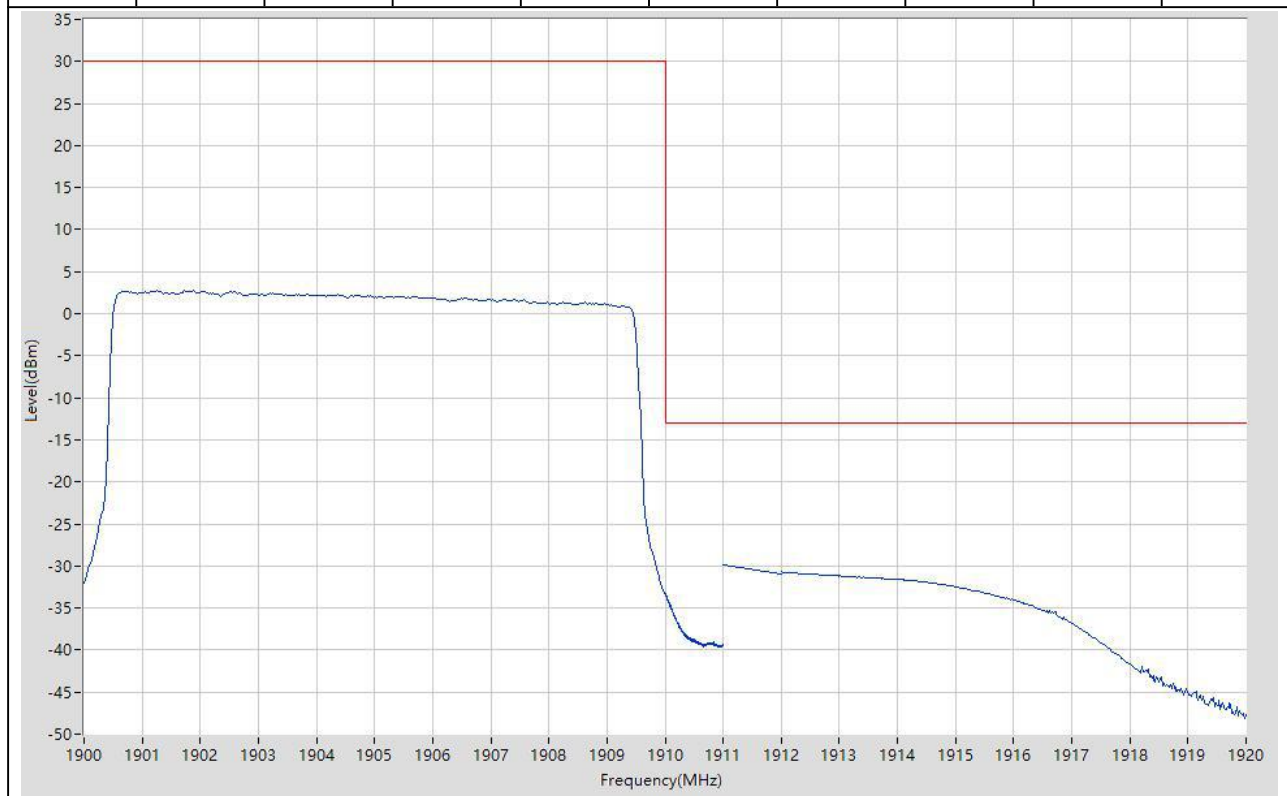
10.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	19.68	30	10.32	Pass	401
1910	1911	0.1	RMS	1910.003	-17.31	-13	4.31	Pass*	401
1911	1912	1	RMS	1911	-31.9	-13	18.9	Pass	2
1912	1920	1	RMS	1913.84	-40.82	-13	27.82	Pass	401



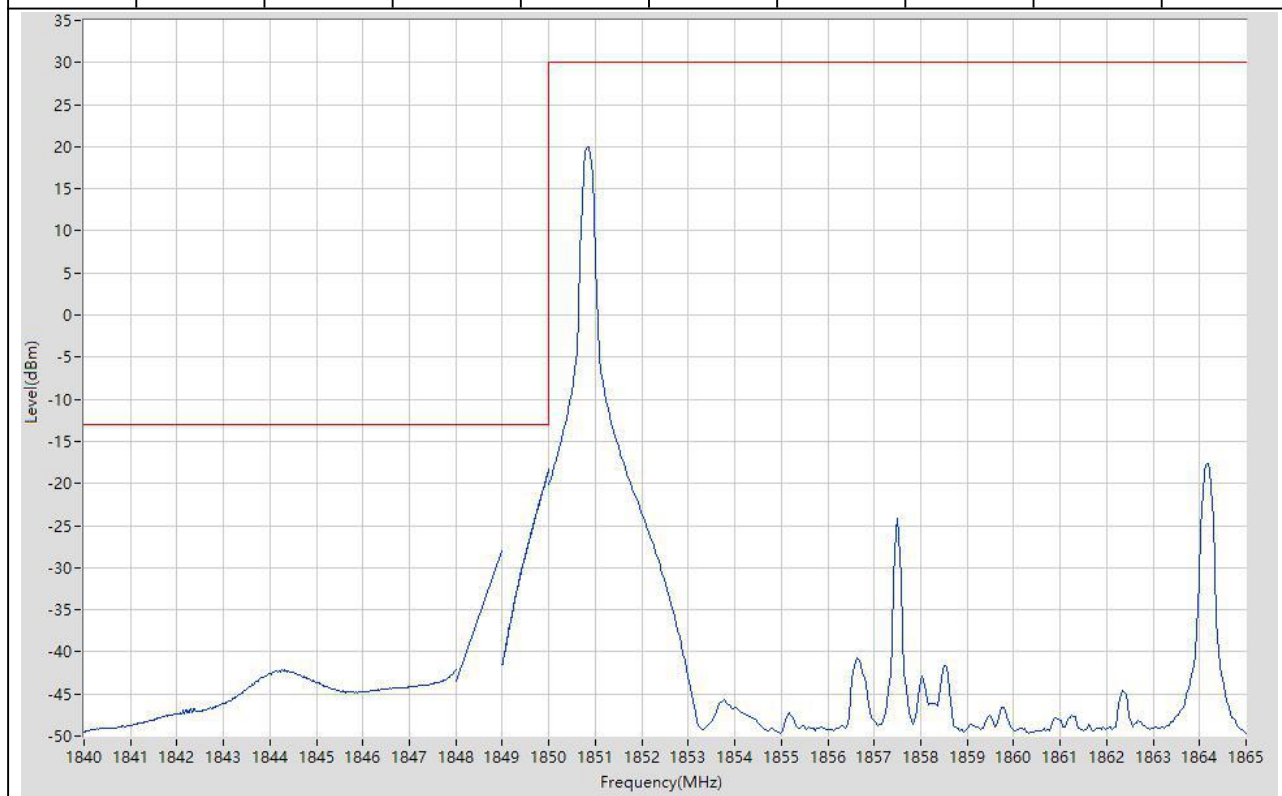
10.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1901.725	2.75	30	27.25	Pass	401
1910	1911	0.1	RMS	1910.003	-33.22	-13	20.22	Pass	401
1911	1912	1	RMS	1911	-29.84	-13	16.84	Pass	2
1912	1920	1	RMS	1912	-30.72	-13	17.72	Pass	401



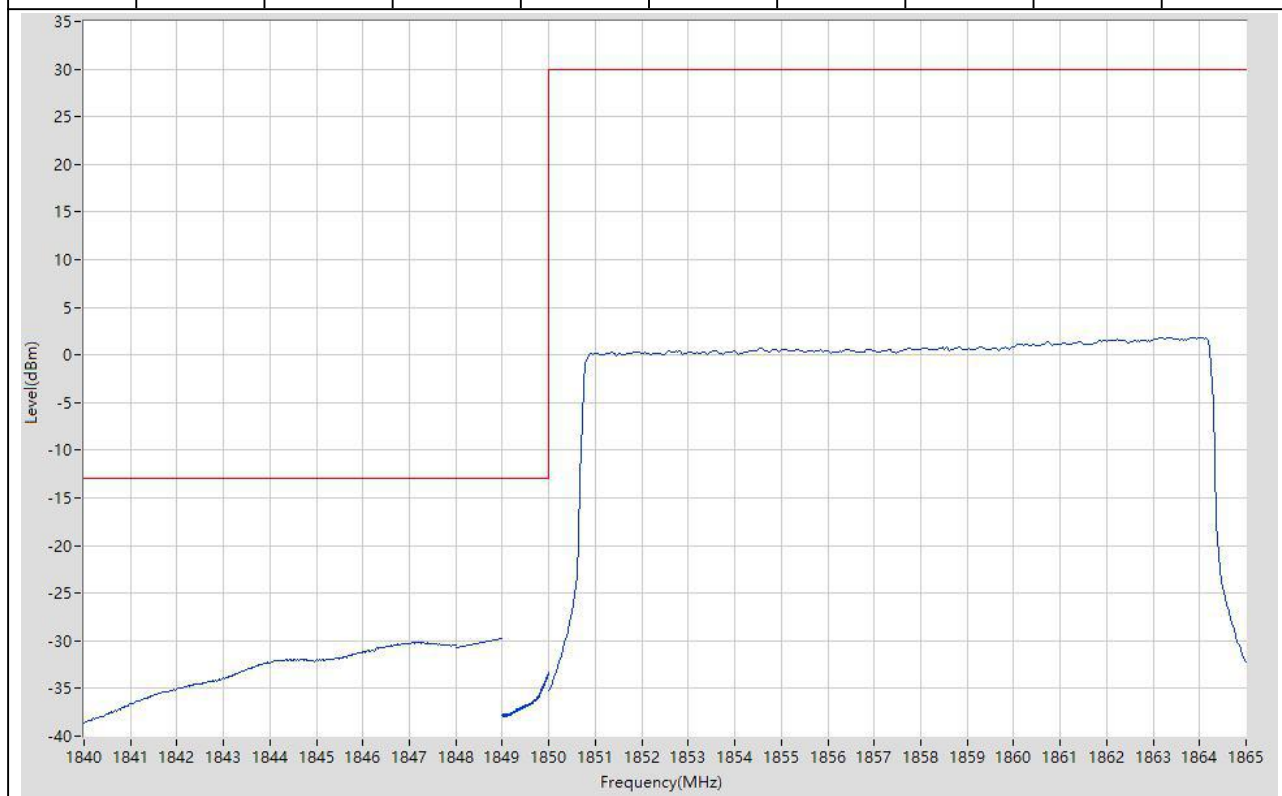
10.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.14	-13	29.14	Pass	401
1848	1849	1	RMS	1849	-28.03	-13	15.03	Pass	2
1849	1850	0.15	RMS	1850	-18.3	-13	5.3	Pass*	401
1850	1865	0.1	RMS	1850.825	20	30	10	Pass	401



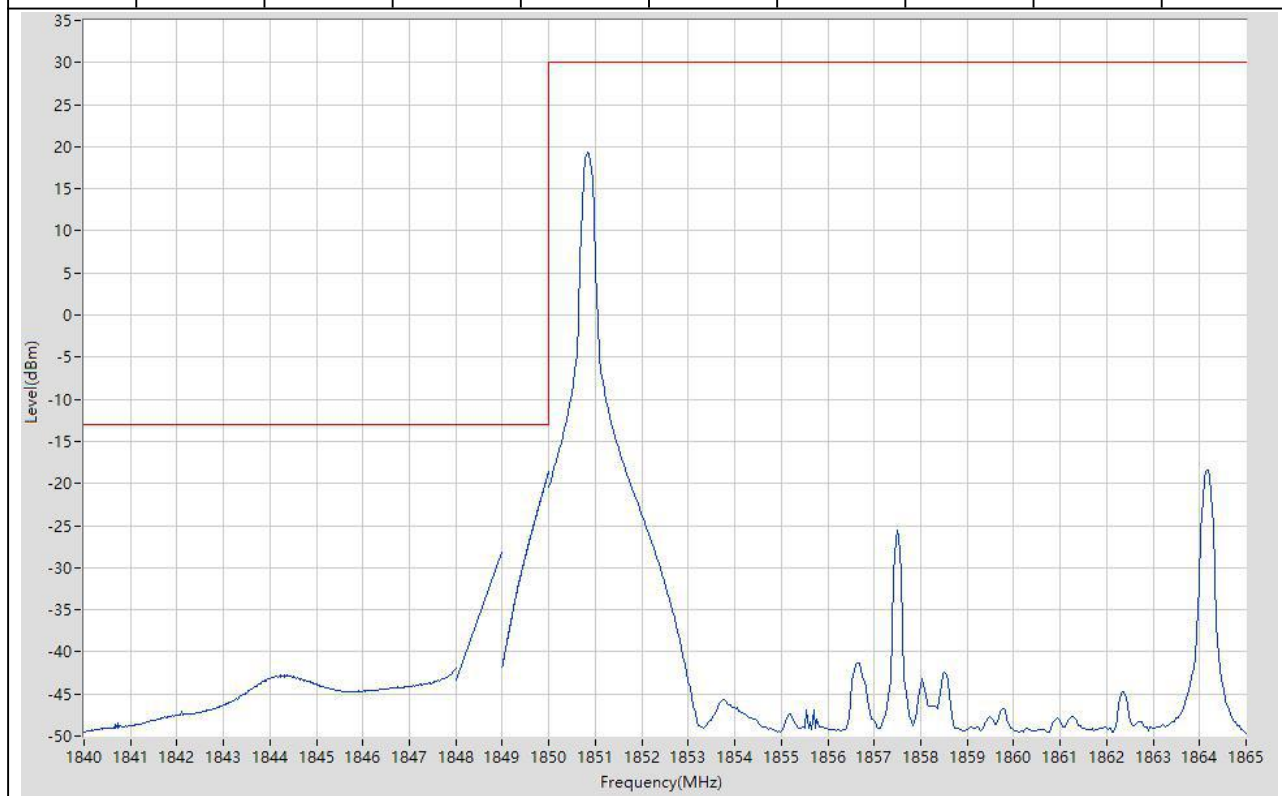
10.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.08	-30.18	-13	17.18	Pass	401
1848	1849	1	RMS	1849	-29.81	-13	16.81	Pass	2
1849	1850	0.15	RMS	1849.993	-33.35	-13	20.35	Pass	401
1850	1865	0.1	RMS	1863.388	1.85	30	28.15	Pass	401



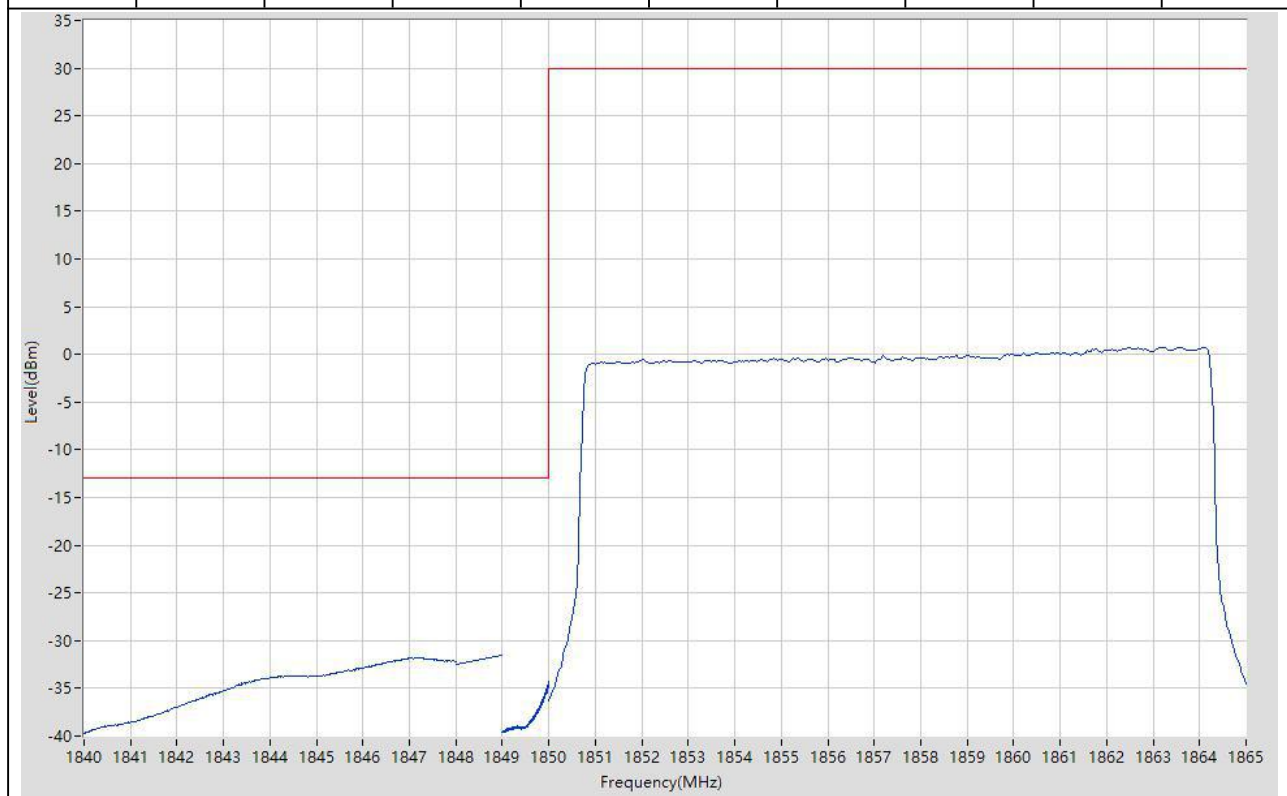
10.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-41.97	-13	28.97	Pass	401
1848	1849	1	RMS	1849	-28.15	-13	15.15	Pass	2
1849	1850	0.15	RMS	1850	-18.55	-13	5.55	Pass*	401
1850	1865	0.1	RMS	1850.825	19.32	30	10.68	Pass	401



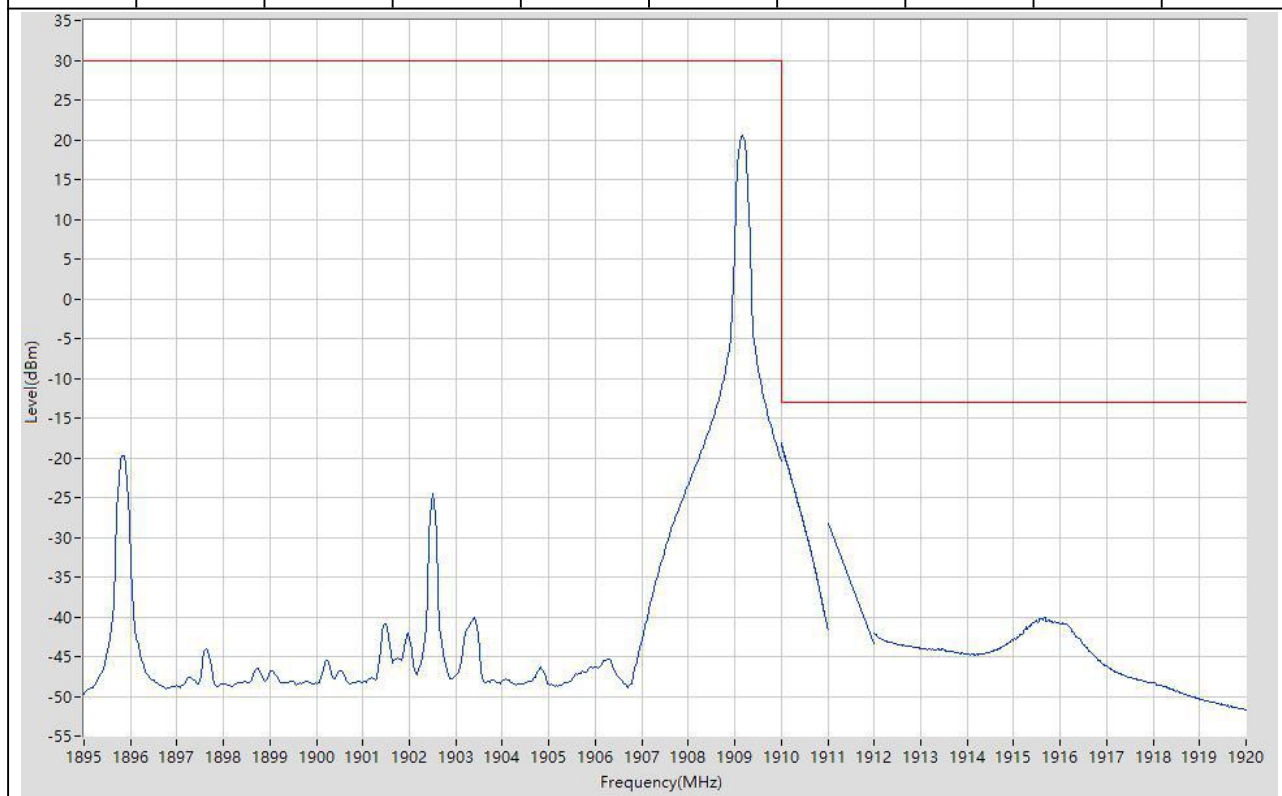
10.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:18675, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.06	-31.79	-13	18.79	Pass	401
1848	1849	1	RMS	1849	-31.55	-13	18.55	Pass	2
1849	1850	0.15	RMS	1849.998	-34.32	-13	21.32	Pass	401
1850	1865	0.1	RMS	1864.1	0.77	30	29.23	Pass	401



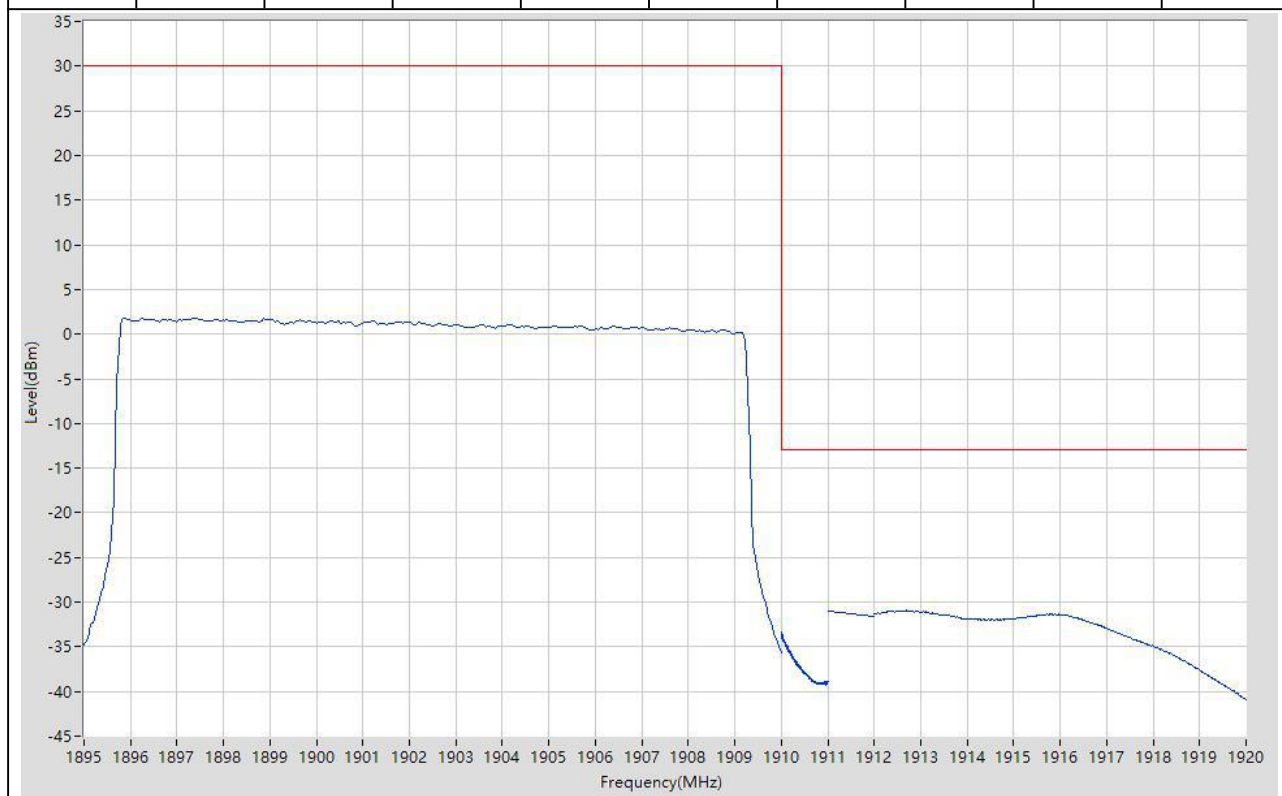
10.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	20.6	30	9.4	Pass	401
1910	1911	0.15	RMS	1910	-18.17	-13	5.17	Pass*	401
1911	1912	1	RMS	1911	-28.33	-13	15.33	Pass	2
1912	1920	1	RMS	1915.66	-40.13	-13	27.13	Pass	401



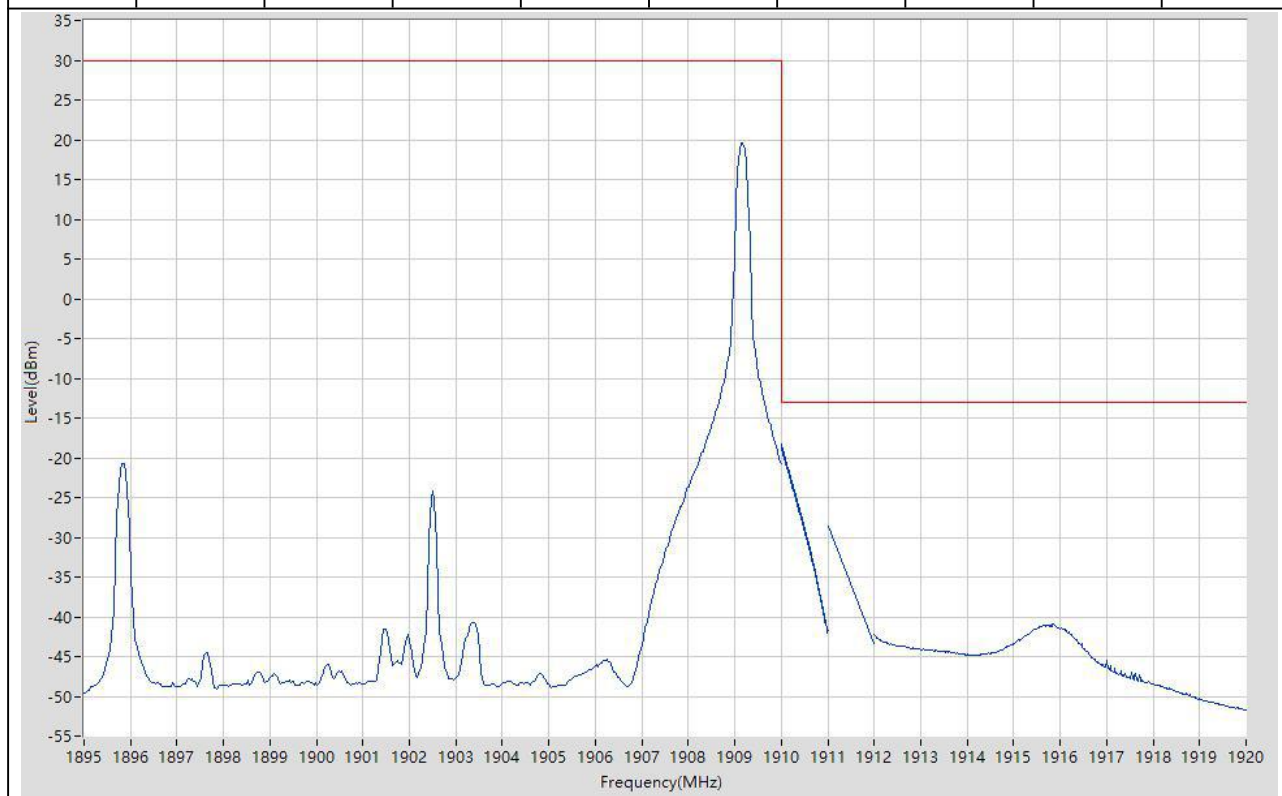
10.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1895.863	1.84	30	28.16	Pass	401
1910	1911	0.15	RMS	1910.003	-33.37	-13	20.37	Pass	401
1911	1912	1	RMS	1911	-31.02	-13	18.02	Pass	2
1912	1920	1	RMS	1912.68	-30.93	-13	17.93	Pass	401



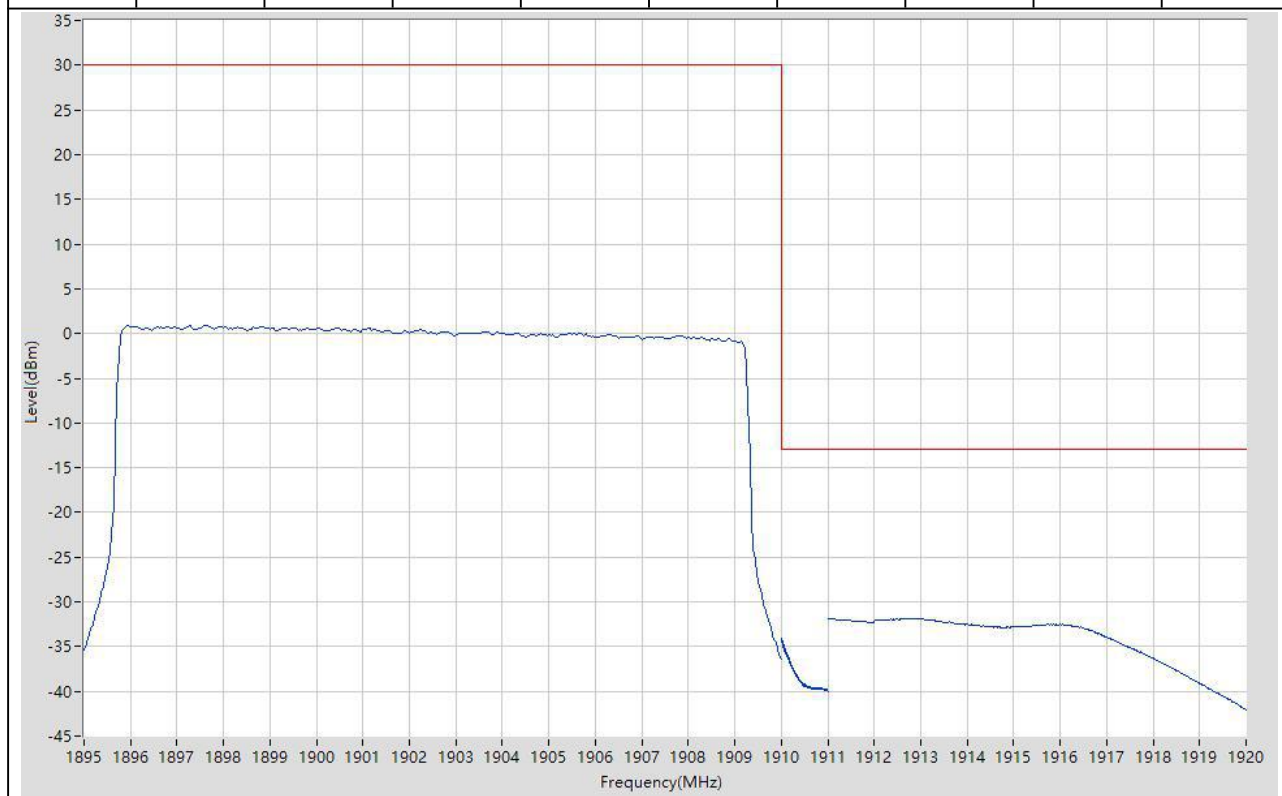
10.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1909.175	19.6	30	10.4	Pass	401
1910	1911	0.15	RMS	1910	-18.29	-13	5.29	Pass*	401
1911	1912	1	RMS	1911	-28.66	-13	15.66	Pass	2
1912	1920	1	RMS	1915.82	-40.93	-13	27.93	Pass	401



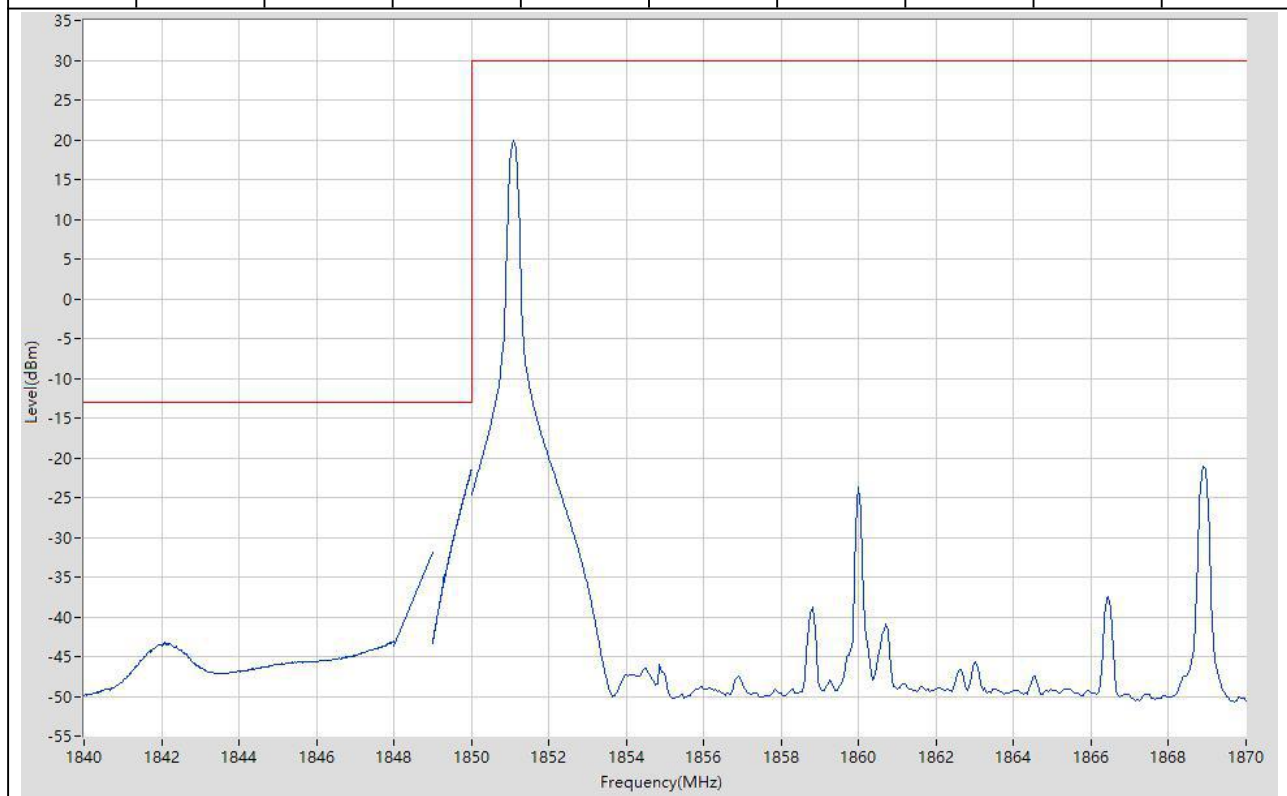
10.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:19125, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1895	1910	0.1	RMS	1897.588	0.96	30	29.04	Pass	401
1910	1911	0.15	RMS	1910	-34.13	-13	21.13	Pass	401
1911	1912	1	RMS	1911	-31.93	-13	18.93	Pass	2
1912	1920	1	RMS	1912.7	-31.84	-13	18.84	Pass	401



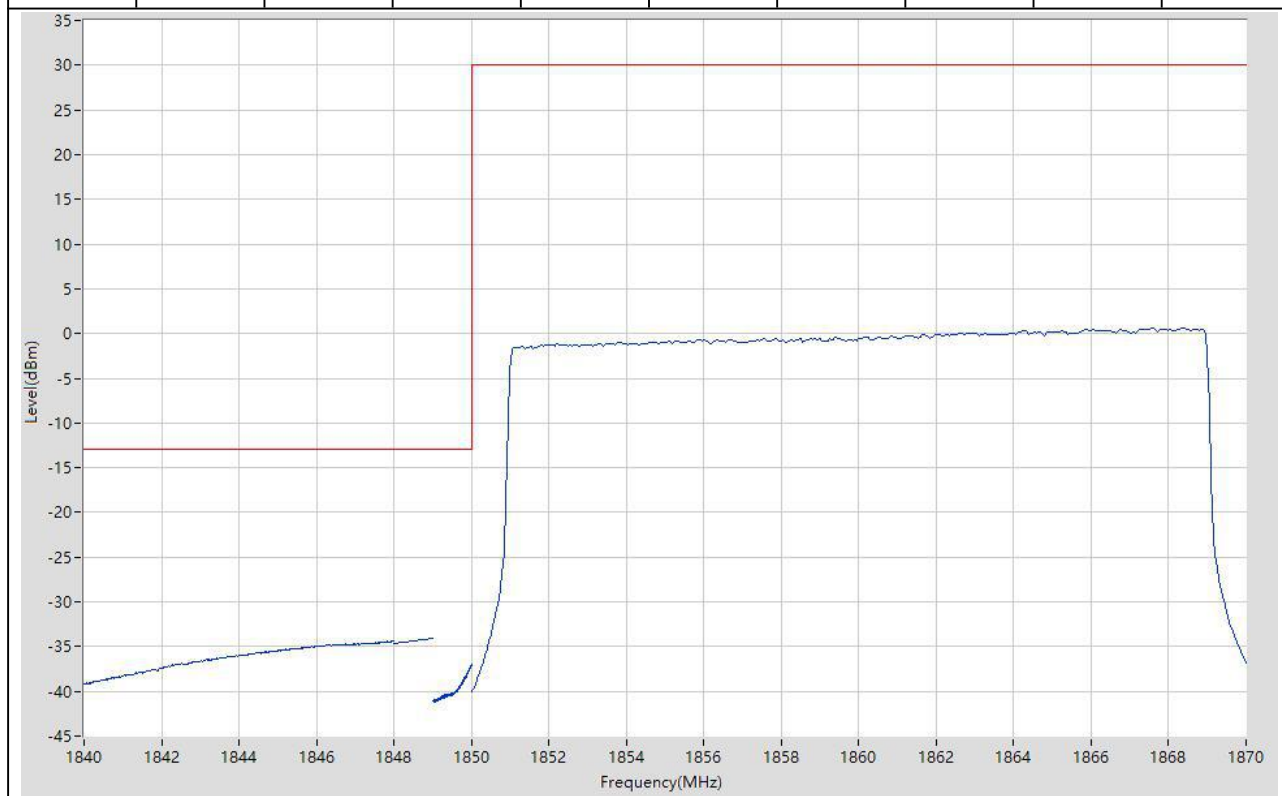
10.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-43.08	-13	30.08	Pass	401
1848	1849	1	RMS	1849	-31.81	-13	18.81	Pass	2
1849	1850	0.2	RMS	1849.998	-21.53	-13	8.53	Pass	401
1850	1870	0.1	RMS	1851.1	19.96	30	10.04	Pass	401



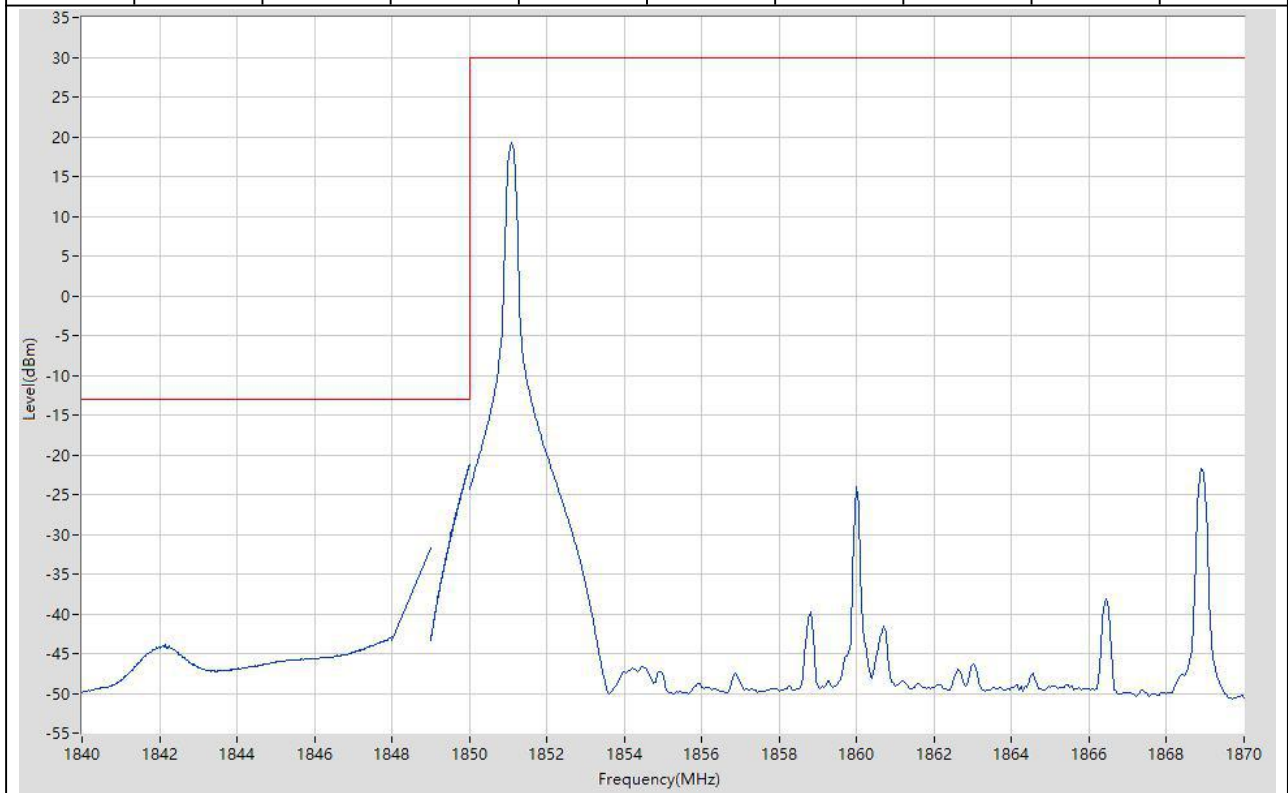
10.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-34.36	-13	21.36	Pass	401
1848	1849	1	RMS	1849	-34.1	-13	21.1	Pass	2
1849	1850	0.2	RMS	1849.998	-37.05	-13	24.05	Pass	401
1850	1870	0.1	RMS	1867.6	0.61	30	29.39	Pass	401



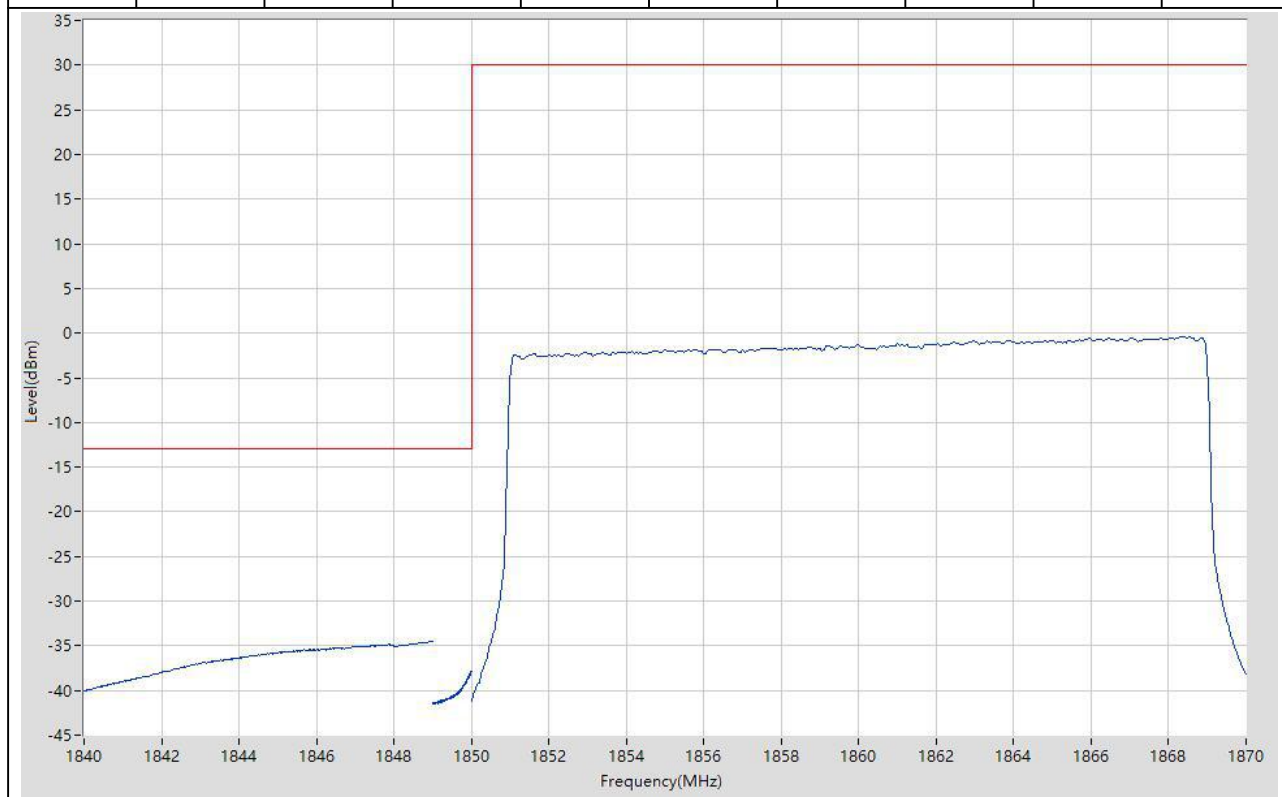
10.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-42.8	-13	29.8	Pass	401
1848	1849	1	RMS	1849	-31.65	-13	18.65	Pass	2
1849	1850	0.2	RMS	1849.998	-21.18	-13	8.18	Pass	401
1850	1870	0.1	RMS	1851.1	19.21	30	10.79	Pass	401



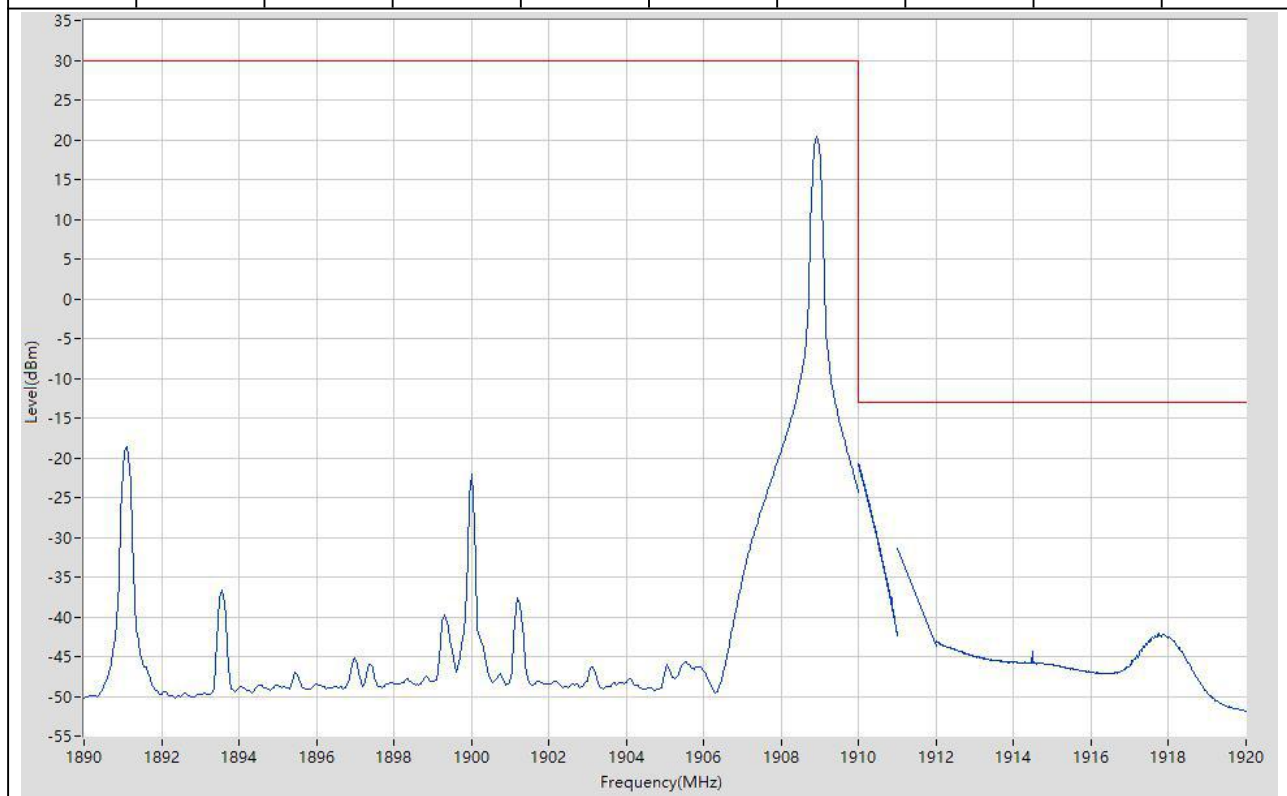
10.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:18700, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.86	-34.84	-13	21.84	Pass	401
1848	1849	1	RMS	1849	-34.55	-13	21.55	Pass	2
1849	1850	0.2	RMS	1850	-37.83	-13	24.83	Pass	401
1850	1870	0.1	RMS	1868.35	-0.41	30	30.41	Pass	401



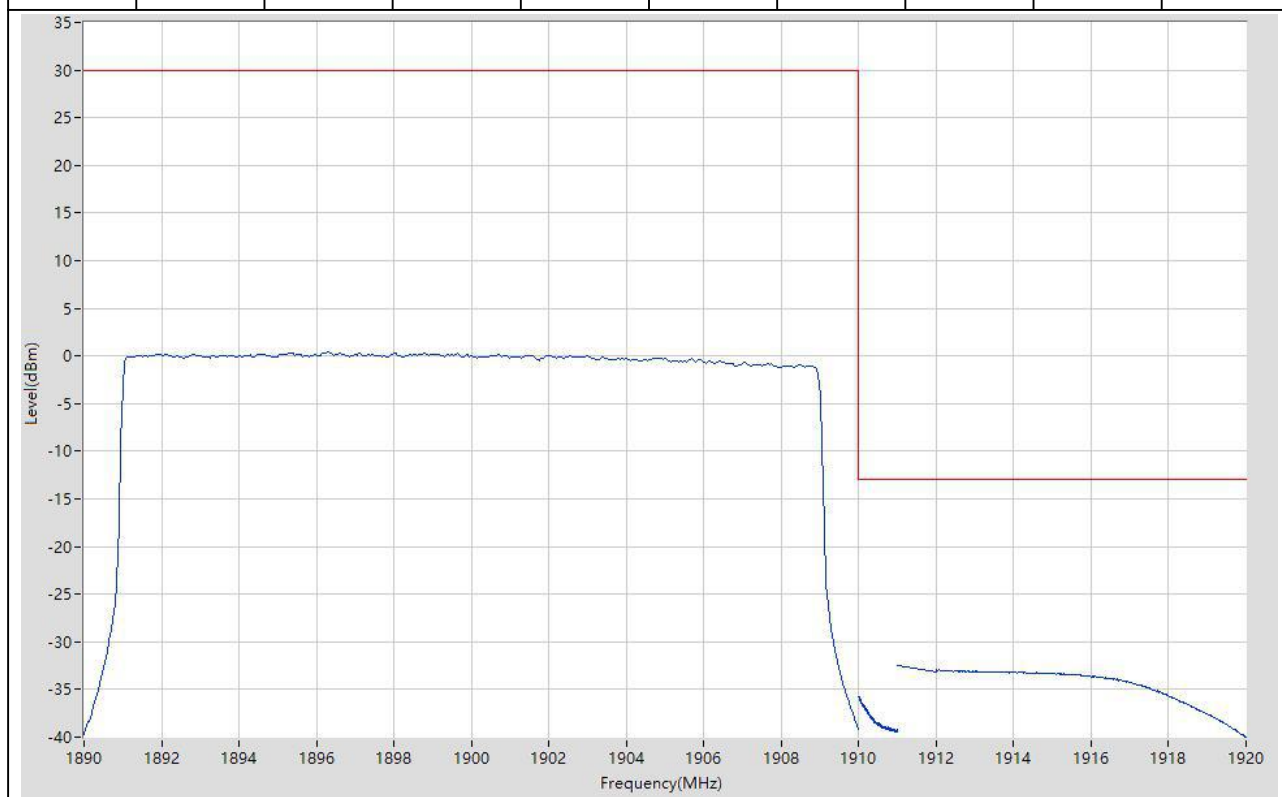
10.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	20.37	30	9.63	Pass	401
1910	1911	0.2	RMS	1910.005	-20.76	-13	7.76	Pass	401
1911	1912	1	RMS	1911	-31.41	-13	18.41	Pass	2
1912	1920	1	RMS	1917.74	-42.11	-13	29.11	Pass	401



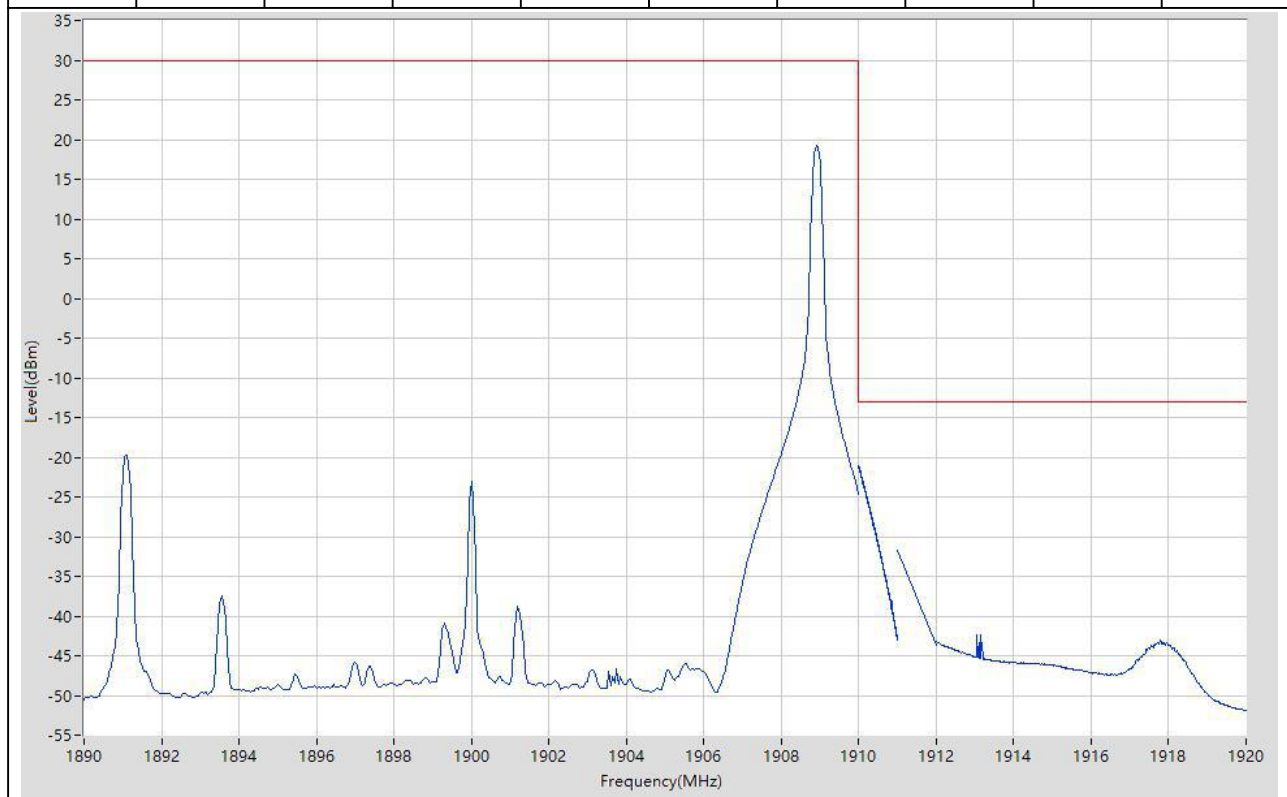
10.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:19100, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1896.3	0.44	30	29.56	Pass	401
1910	1911	0.2	RMS	1910	-35.74	-13	22.74	Pass	401
1911	1912	1	RMS	1911	-32.49	-13	19.49	Pass	2
1912	1920	1	RMS	1912.02	-32.94	-13	19.94	Pass	401



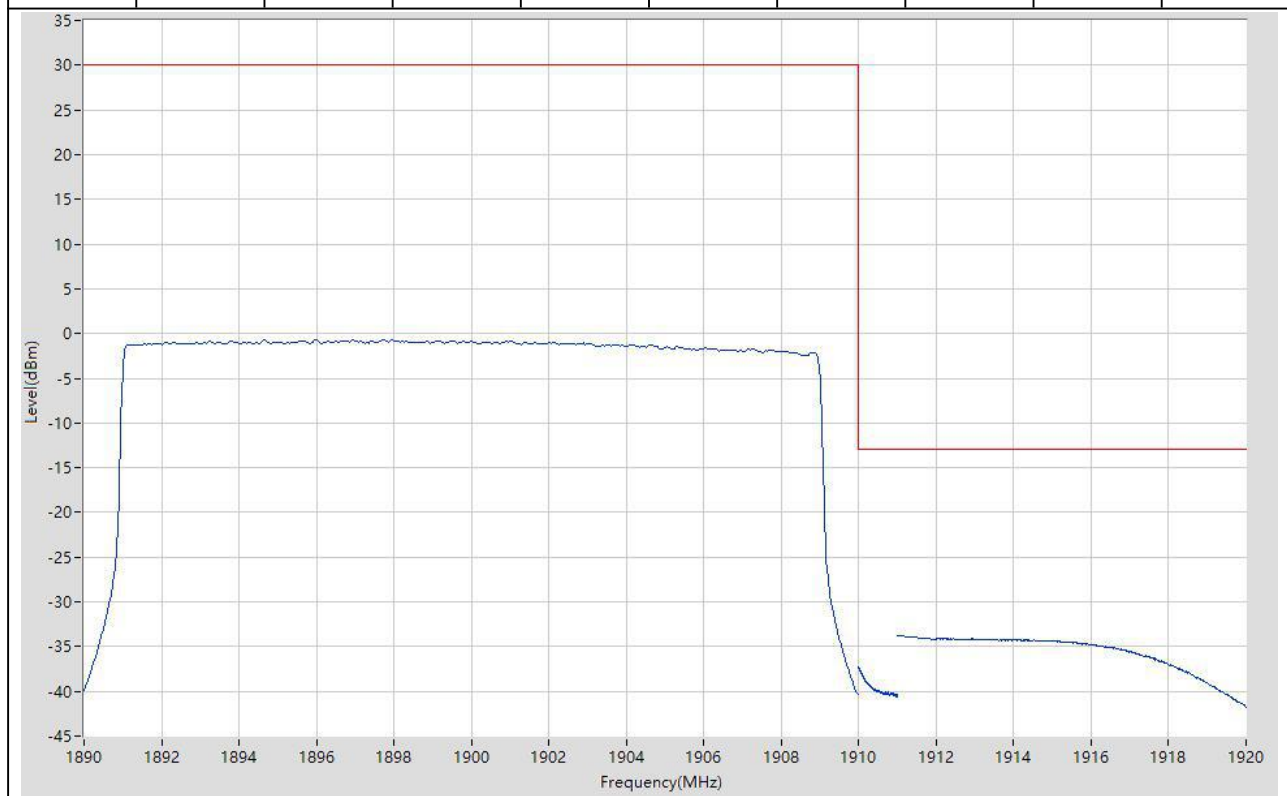
10.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:19100, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1908.9	19.34	30	10.66	Pass	401
1910	1911	0.2	RMS	1910	-20.99	-13	7.99	Pass	401
1911	1912	1	RMS	1911	-31.78	-13	18.78	Pass	2
1912	1920	1	RMS	1913.06	-42.33	-13	29.33	Pass	401



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

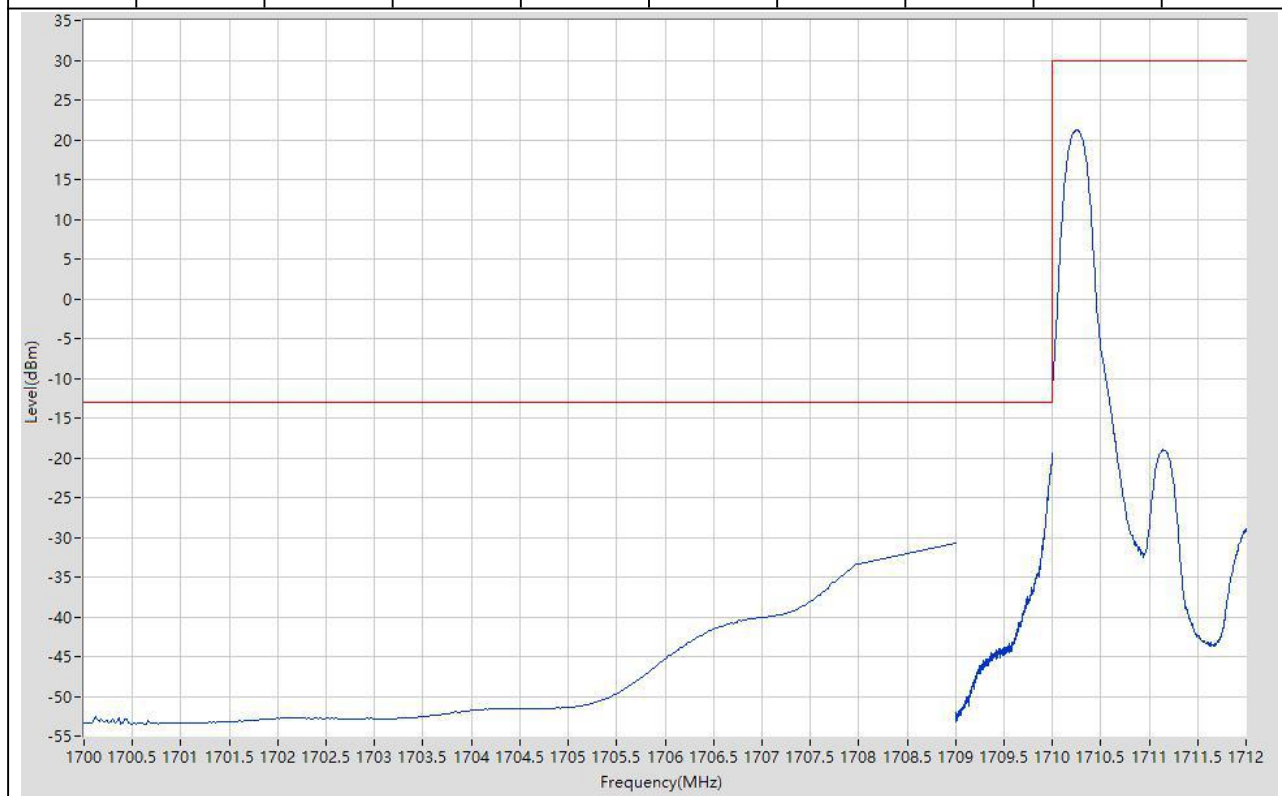
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1890	1910	0.1	RMS	1897.7	-0.65	30	30.65	Pass	401
1910	1911	0.2	RMS	1910.003	-37.32	-13	24.32	Pass	401
1911	1912	1	RMS	1911	-33.76	-13	20.76	Pass	2
1912	1920	1	RMS	1912.04	-34	-13	21	Pass	401



11. LTE_Band4

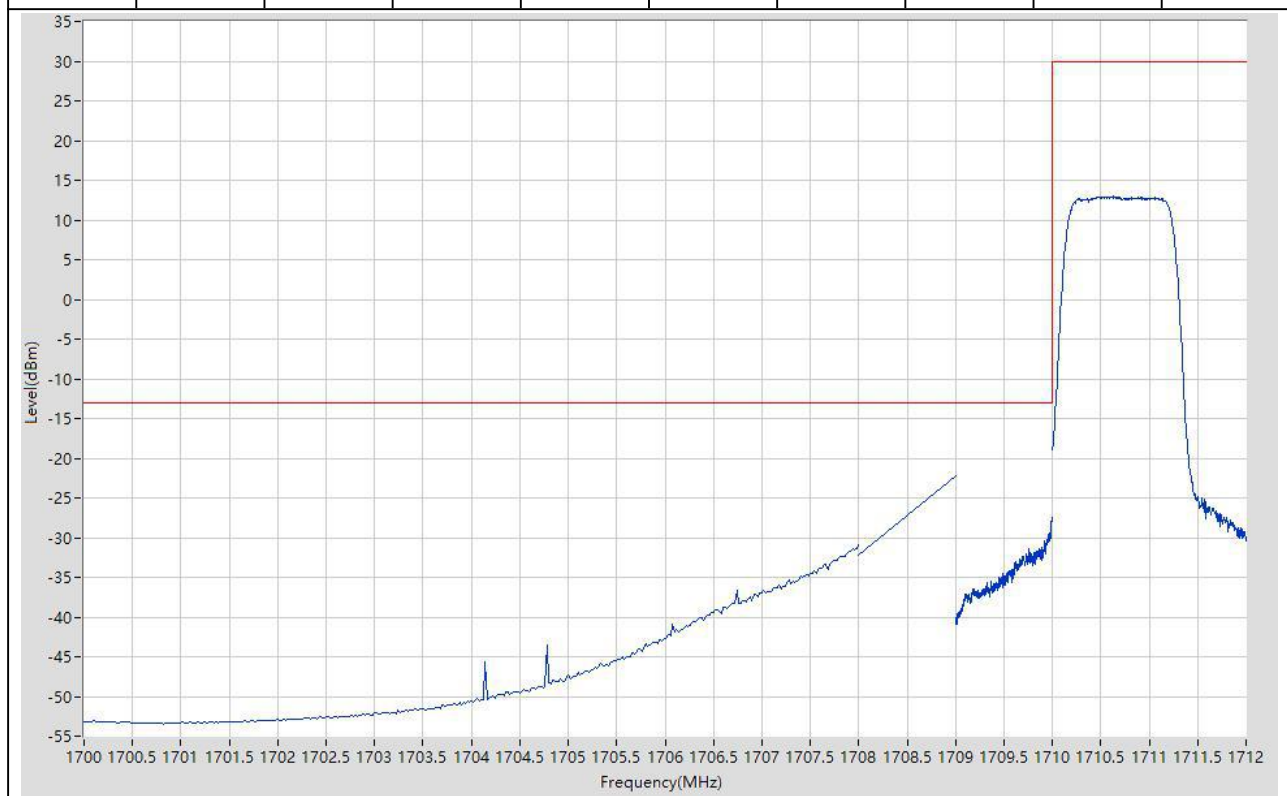
11.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-33.34	-13	20.34	Pass	401
1708	1709	1	RMS	1709	-30.72	-13	17.72	Pass	2
1709	1710	0.02	RMS	1710	-19.43	-13	6.43	Pass	401
1710	1712	0.1	RMS	1710.25	21.29	30	8.71	Pass	401



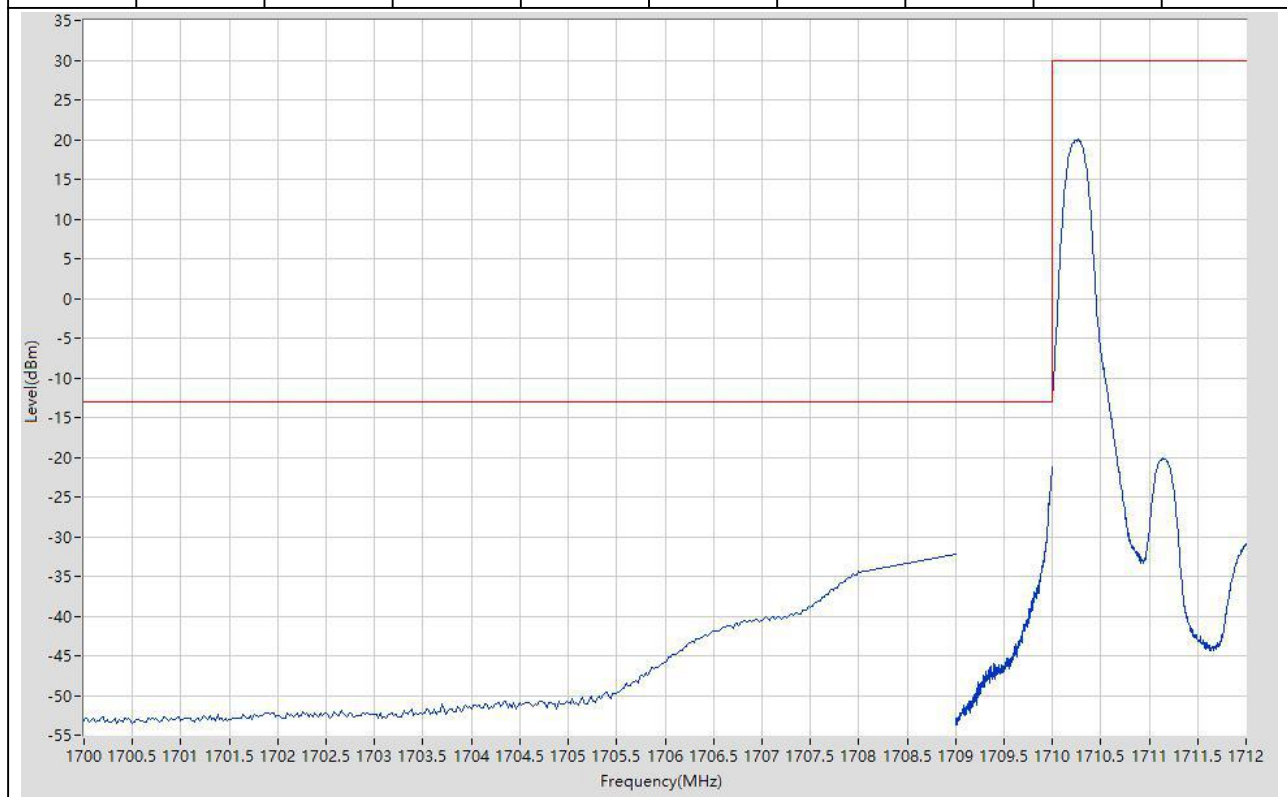
11.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-30.93	-13	17.93	Pass	401
1708	1709	1	RMS	1709	-22.28	-13	9.28	Pass	2
1709	1710	0.02	RMS	1709.998	-27.39	-13	14.39	Pass	401
1710	1712	0.1	RMS	1710.635	12.99	30	17.01	Pass	401



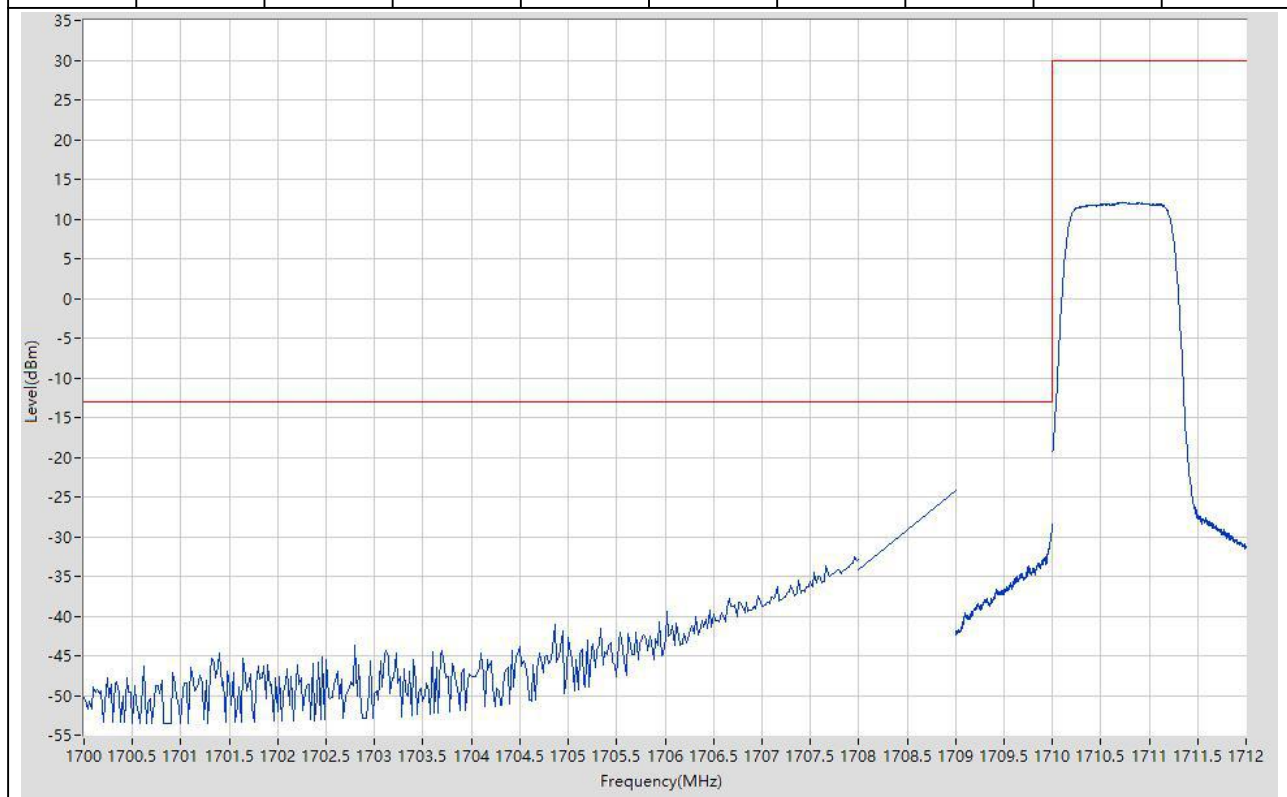
11.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-34.33	-13	21.33	Pass	401
1708	1709	1	RMS	1709	-32.26	-13	19.26	Pass	2
1709	1710	0.02	RMS	1710	-21.17	-13	8.17	Pass	401
1710	1712	0.1	RMS	1710.26	20.04	30	9.96	Pass	401



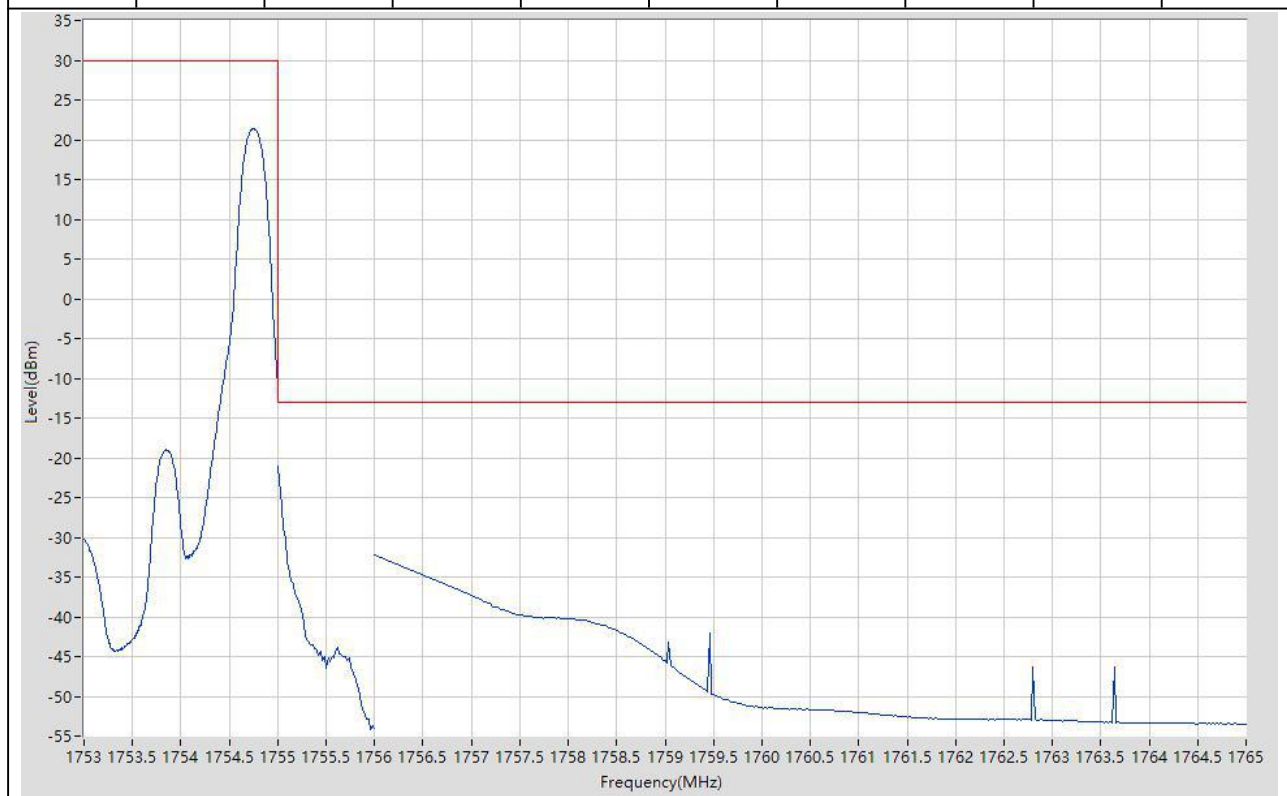
11.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:19957, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-32.52	-13	19.52	Pass	401
1708	1709	1	RMS	1709	-24.12	-13	11.12	Pass	2
1709	1710	0.02	RMS	1710	-28.42	-13	15.42	Pass	401
1710	1712	0.1	RMS	1710.73	12.08	30	17.92	Pass	401



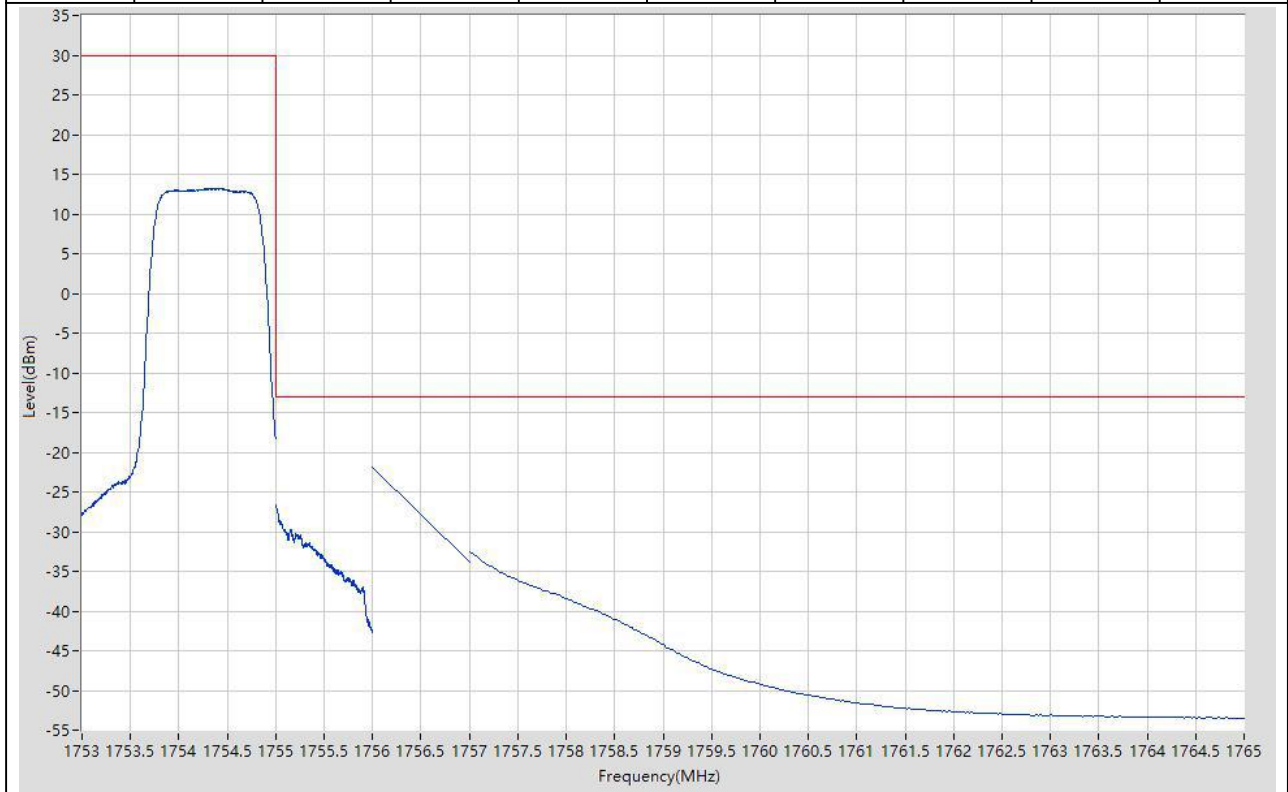
11.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.745	21.37	30	8.63	Pass	401
1755	1756	0.02	RMS	1755	-21.13	-13	8.13	Pass	51
1756	1757	1	RMS	1756	-32.15	-13	19.15	Pass	2
1757	1765	1	RMS	1757	-37.26	-13	24.26	Pass	401



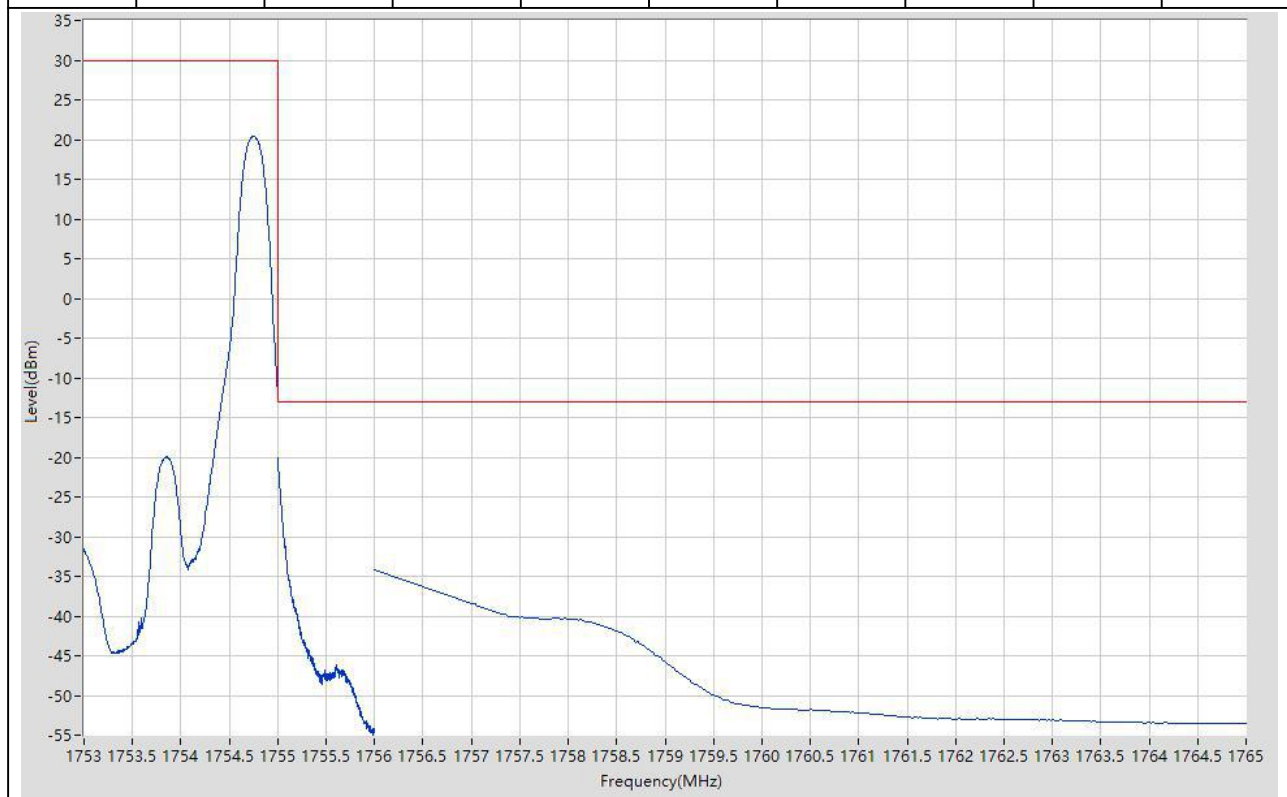
11.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.42	13.19	30	16.81	Pass	401
1755	1756	0.02	RMS	1755	-26.59	-13	13.59	Pass	401
1756	1757	1	RMS	1756	-21.82	-13	8.82	Pass	2
1757	1765	1	RMS	1757	-32.47	-13	19.47	Pass	401



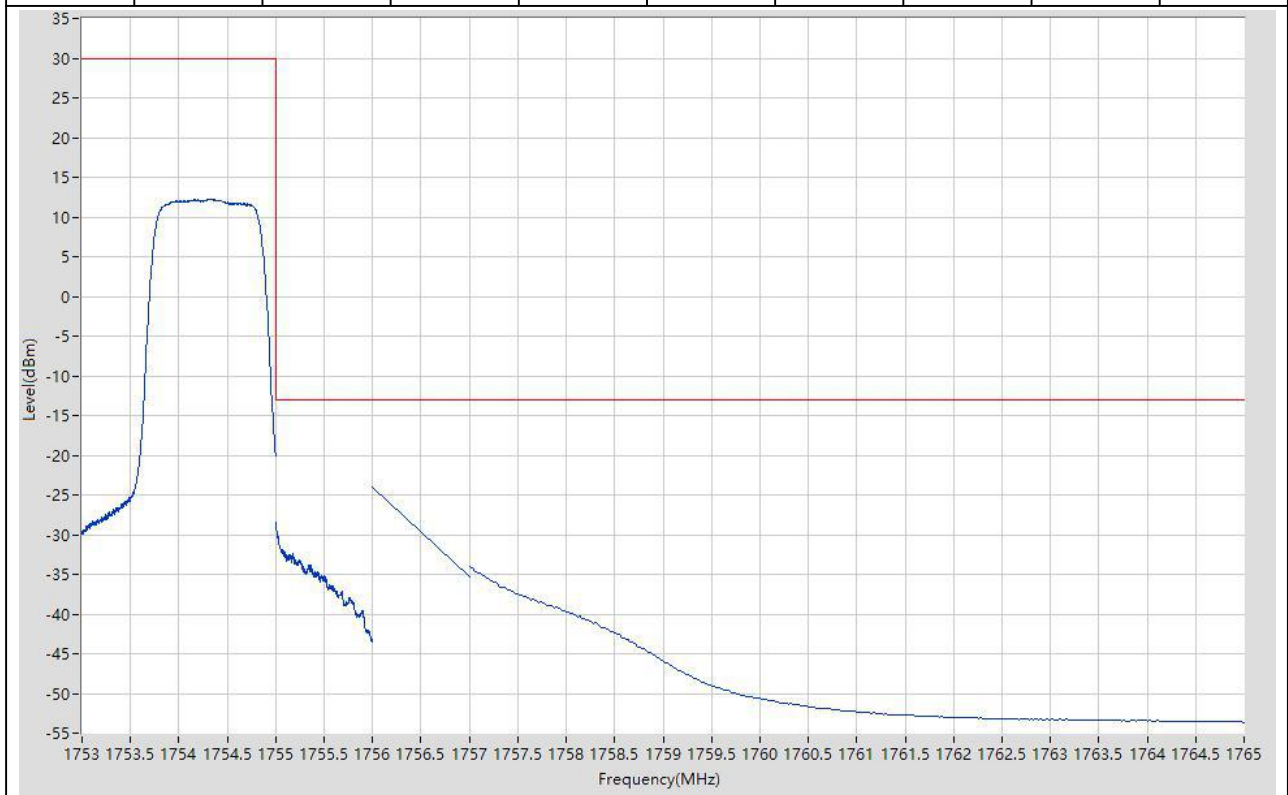
11.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20393, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.74	20.43	30	9.57	Pass	401
1755	1756	0.02	RMS	1755	-20.1	-13	7.1	Pass	401
1756	1757	1	RMS	1756	-34.15	-13	21.15	Pass	2
1757	1765	1	RMS	1757	-38.46	-13	25.46	Pass	401



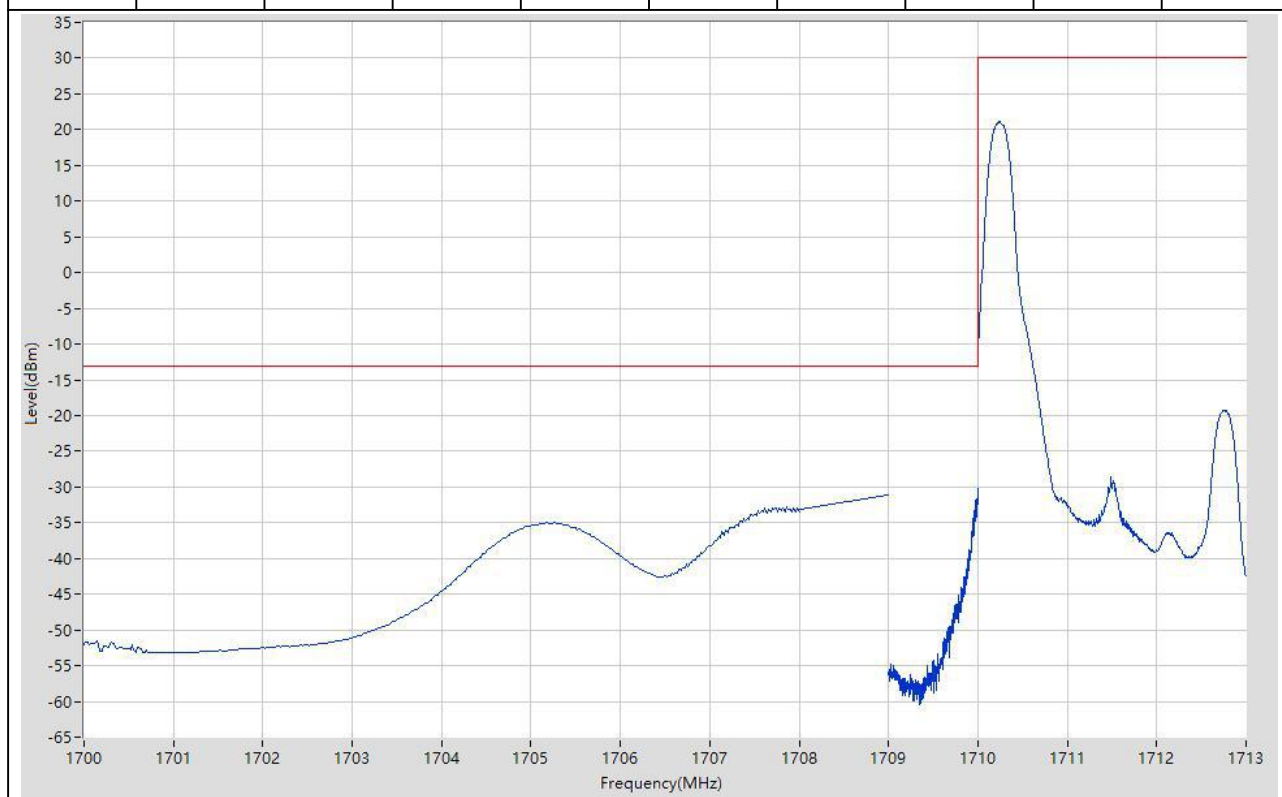
**11.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20393,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1753	1755	0.1	RMS	1754.33	12.25	30	17.75	Pass	401
1755	1756	0.02	RMS	1755	-28.46	-13	15.46	Pass	401
1756	1757	1	RMS	1756	-23.97	-13	10.97	Pass	2
1757	1765	1	RMS	1757	-34.09	-13	21.09	Pass	401



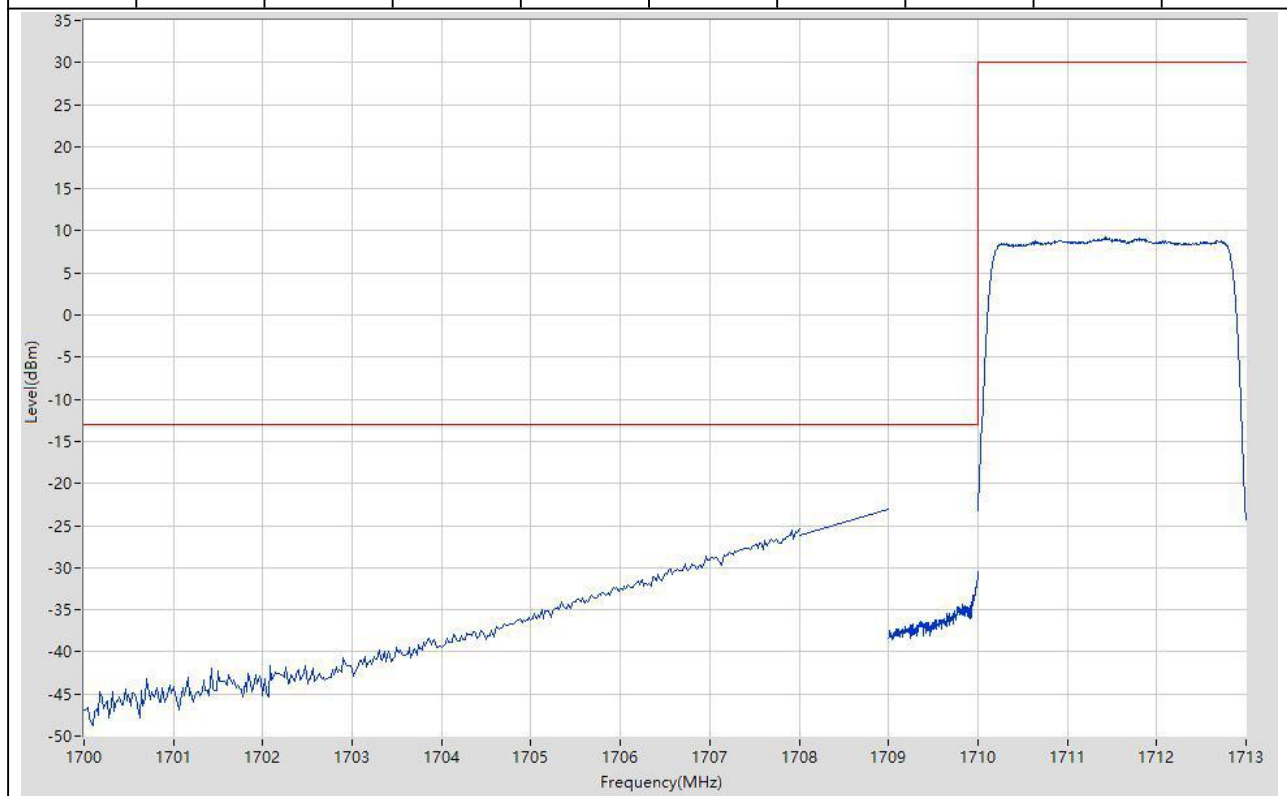
11.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.86	-32.73	-13	19.73	Pass	401
1708	1709	1	RMS	1709	-31.2	-13	18.2	Pass	2
1709	1710	0.002	RMS	1710	-30.29	-13	17.29	Pass	501
1710	1713	0.1	RMS	1710.24	21.14	30	8.86	Pass	401



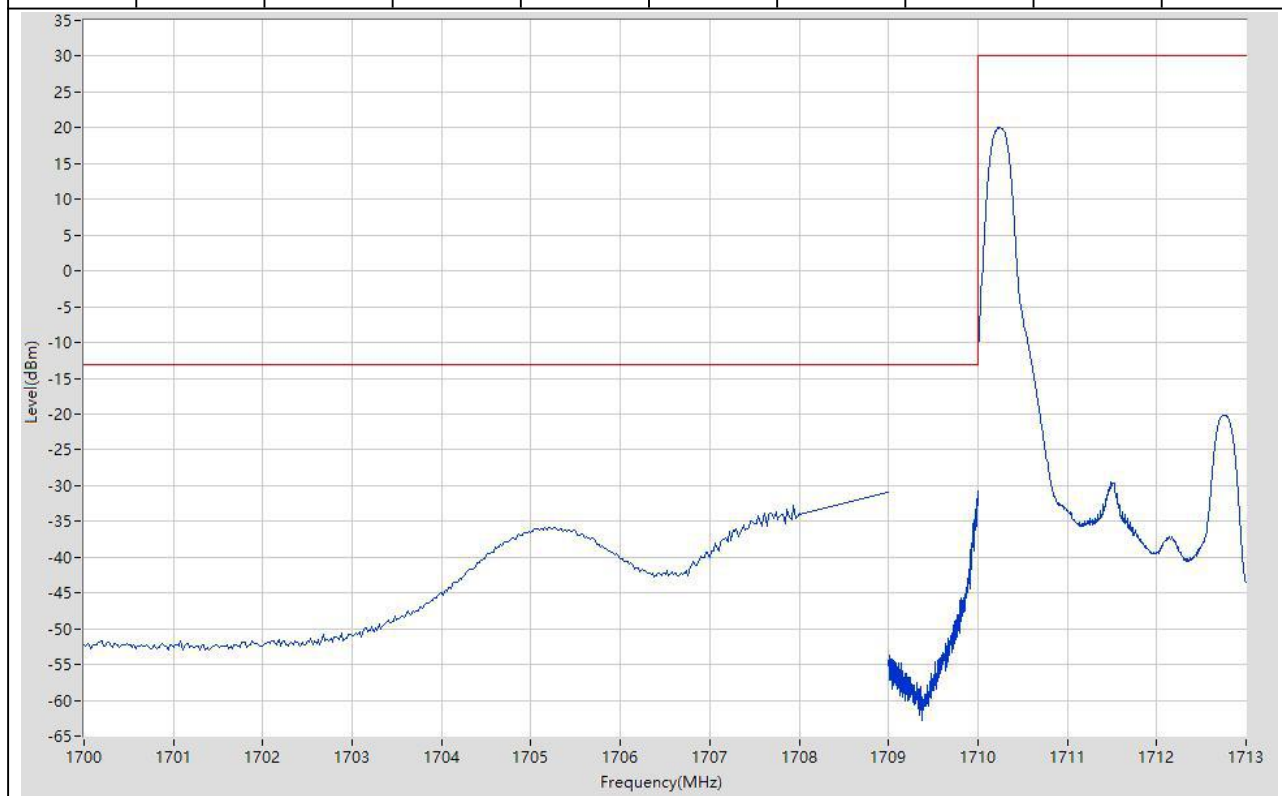
11.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-25.43	-13	12.43	Pass	401
1708	1709	1	RMS	1709	-23.11	-13	10.11	Pass	2
1709	1710	0.03	RMS	1710	-30.56	-13	17.56	Pass	401
1710	1713	0.1	RMS	1711.425	9.24	30	20.76	Pass	401



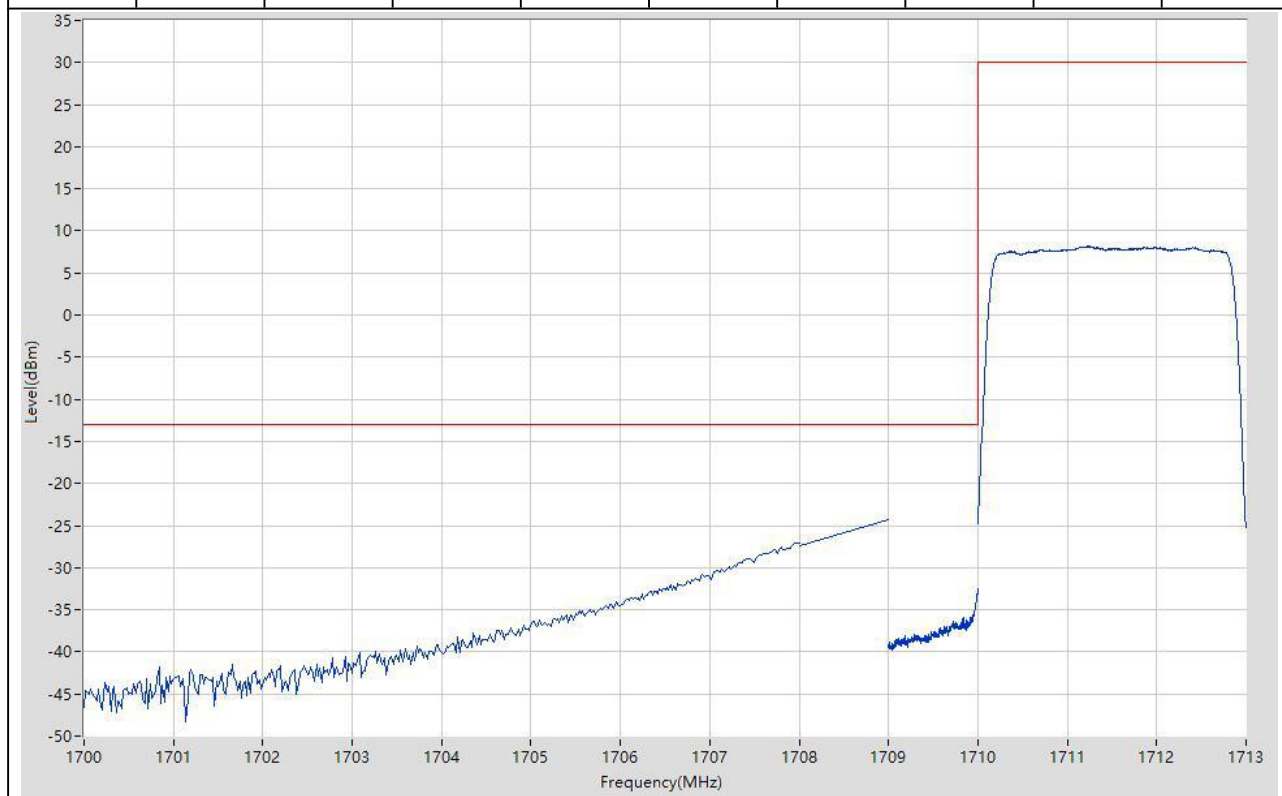
11.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-32.74	-13	19.74	Pass	401
1708	1709	1	RMS	1709	-31.01	-13	18.01	Pass	2
1709	1710	0.002	RMS	1710	-30.73	-13	17.73	Pass	501
1710	1713	0.1	RMS	1710.255	20.14	30	9.86	Pass	401



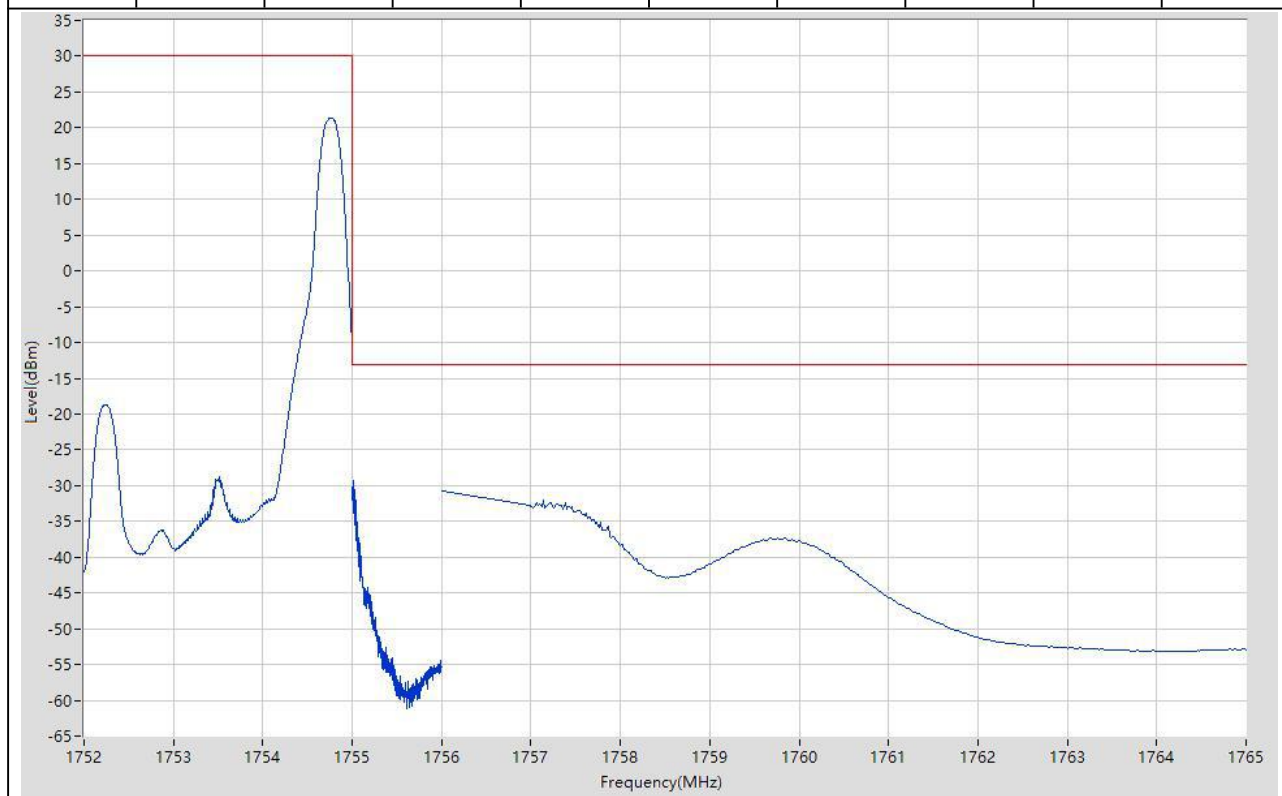
11.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:19965, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-27.06	-13	14.06	Pass	401
1708	1709	1	RMS	1709	-24.35	-13	11.35	Pass	2
1709	1710	0.03	RMS	1710	-32.45	-13	19.45	Pass	401
1710	1713	0.1	RMS	1711.238	8.15	30	21.85	Pass	401



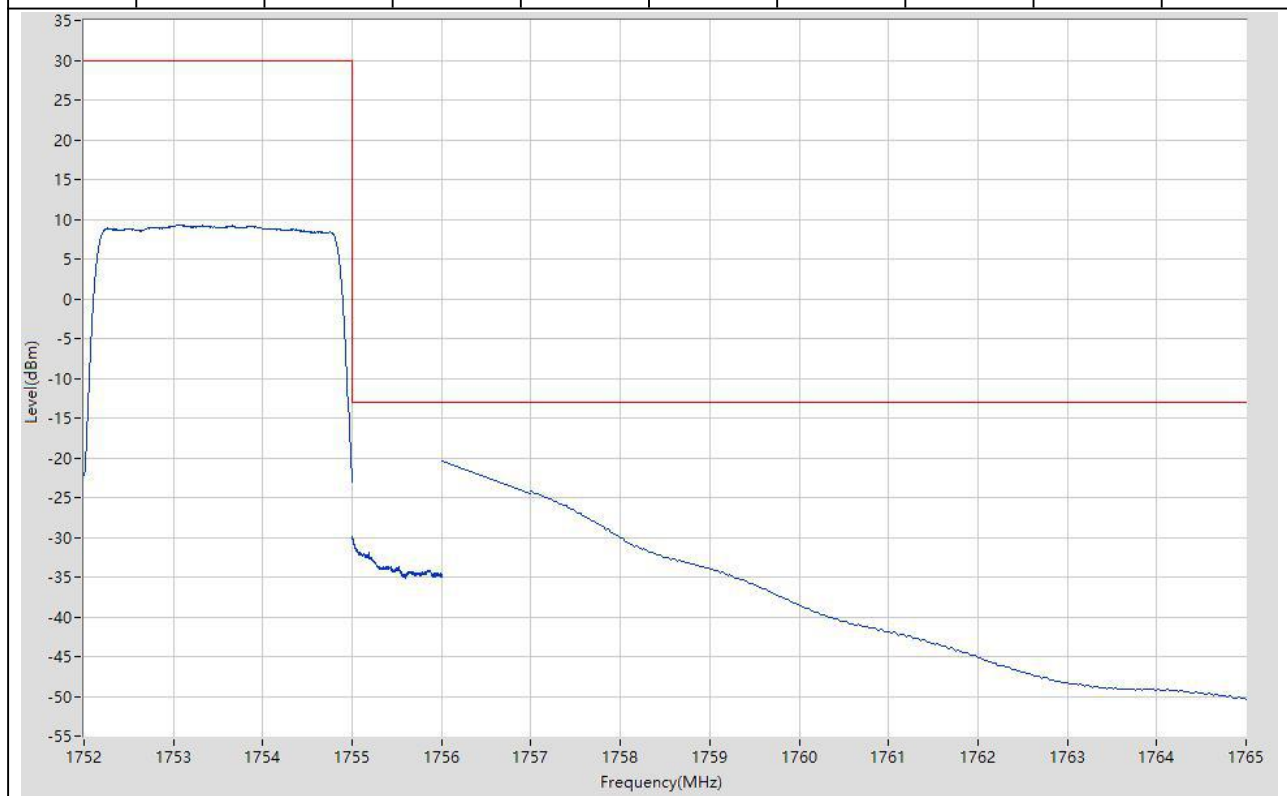
11.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.76	21.4	30	8.6	Pass	401
1755	1756	0.002	RMS	1755.008	-29.36	-13	16.36	Pass	501
1756	1757	1	RMS	1756	-30.79	-13	17.79	Pass	2
1757	1765	1	RMS	1757.14	-32.1	-13	19.1	Pass	401



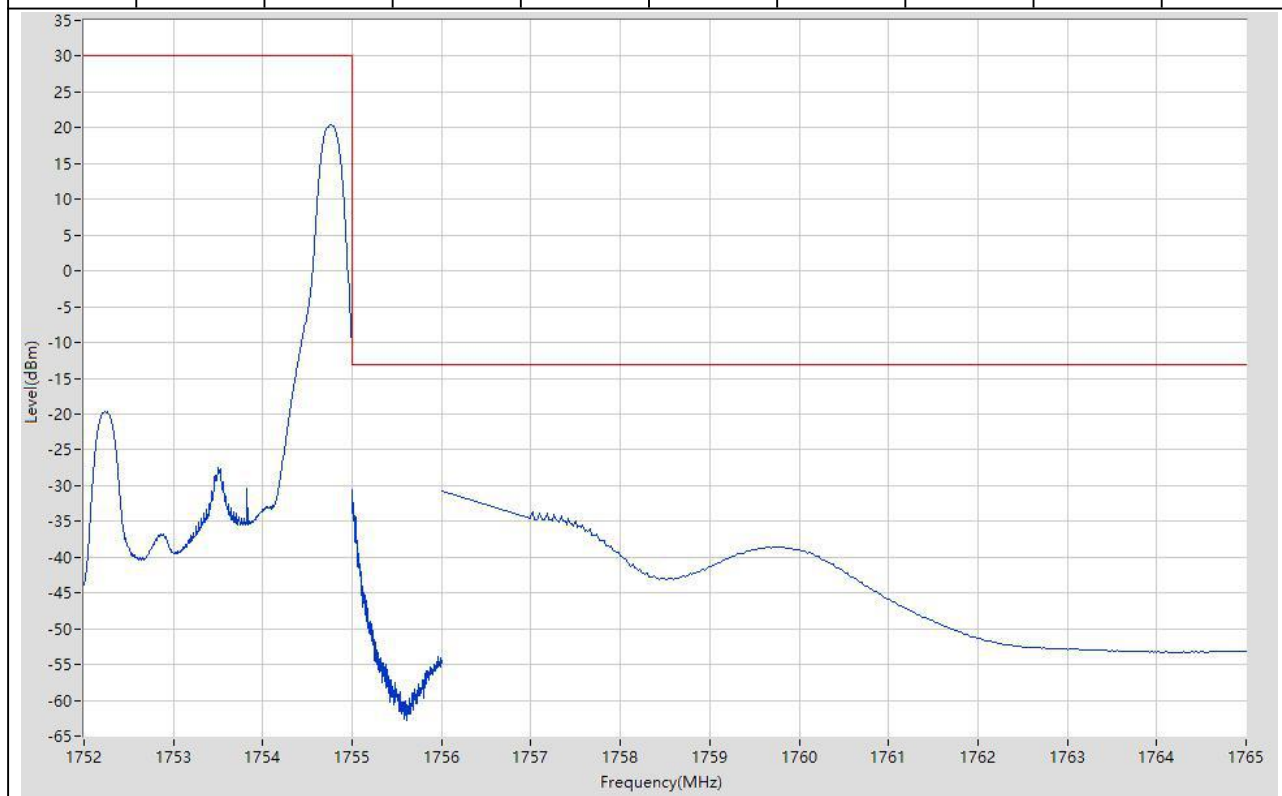
11.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.095	9.31	30	20.69	Pass	401
1755	1756	0.03	RMS	1755	-29.85	-13	16.85	Pass	401
1756	1757	1	RMS	1756	-20.34	-13	7.34	Pass	2
1757	1765	1	RMS	1757	-24.21	-13	11.21	Pass	401



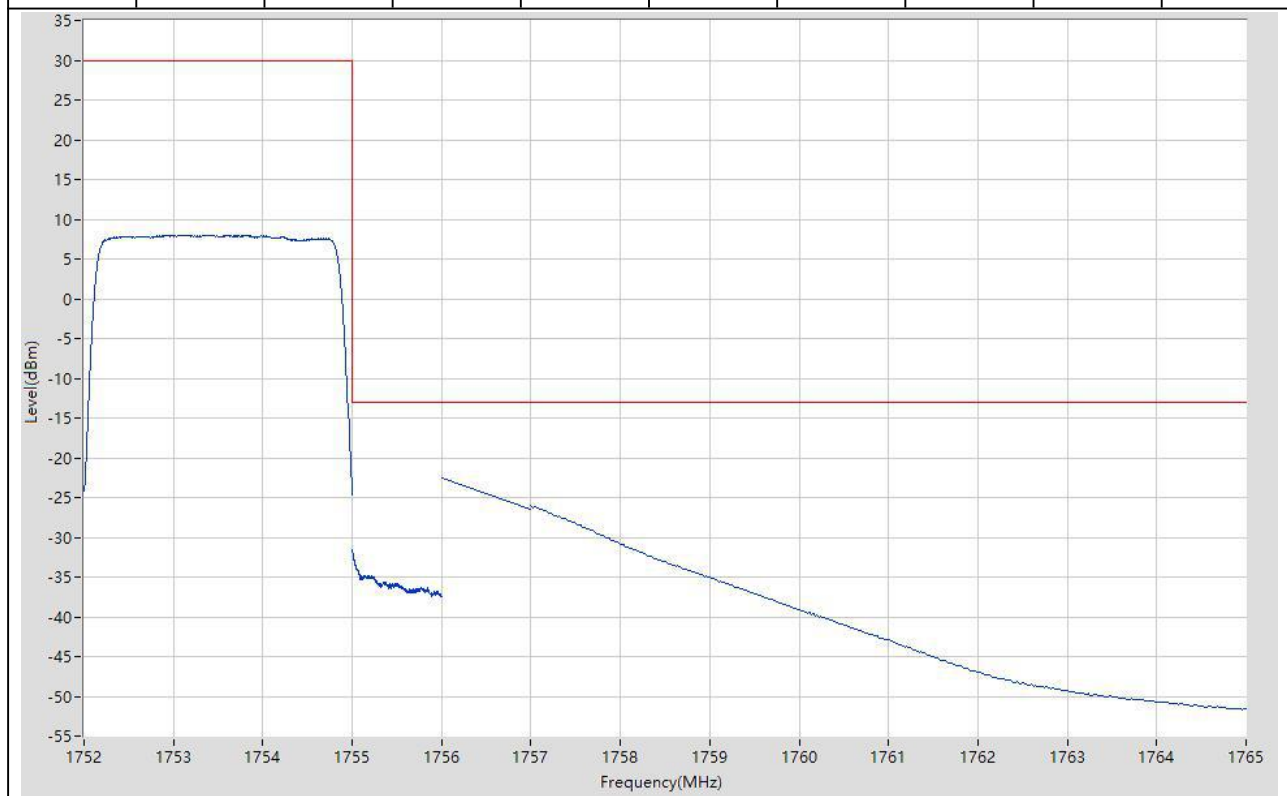
11.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1754.753	20.42	30	9.58	Pass	401
1755	1756	0.002	RMS	1755	-30.65	-13	17.65	Pass	501
1756	1757	1	RMS	1756	-30.8	-13	17.8	Pass	2
1757	1765	1	RMS	1757.02	-33.76	-13	20.76	Pass	401



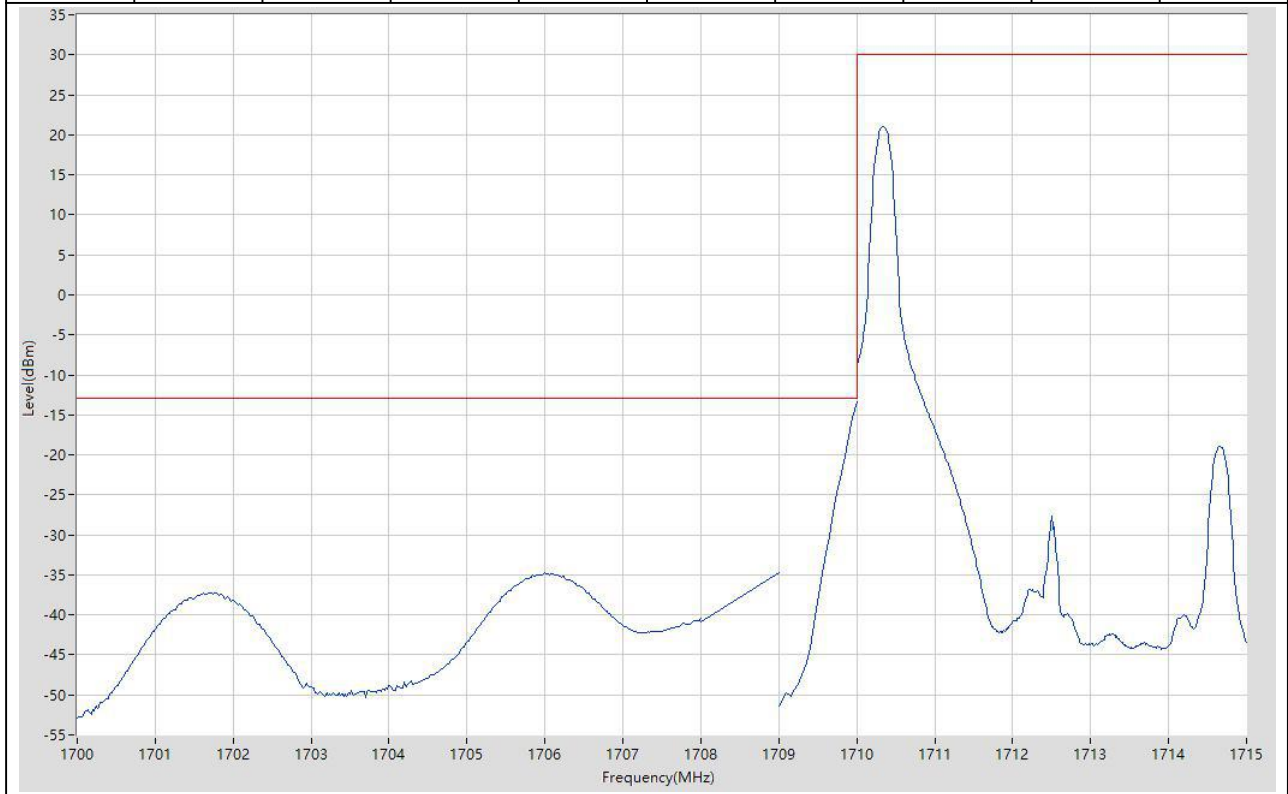
11.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20385, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1752	1755	0.1	RMS	1753.418	8	30	22	Pass	401
1755	1756	0.03	RMS	1755	-31.52	-13	18.52	Pass	401
1756	1757	1	RMS	1756	-22.47	-13	9.47	Pass	2
1757	1765	1	RMS	1757	-25.98	-13	12.98	Pass	401



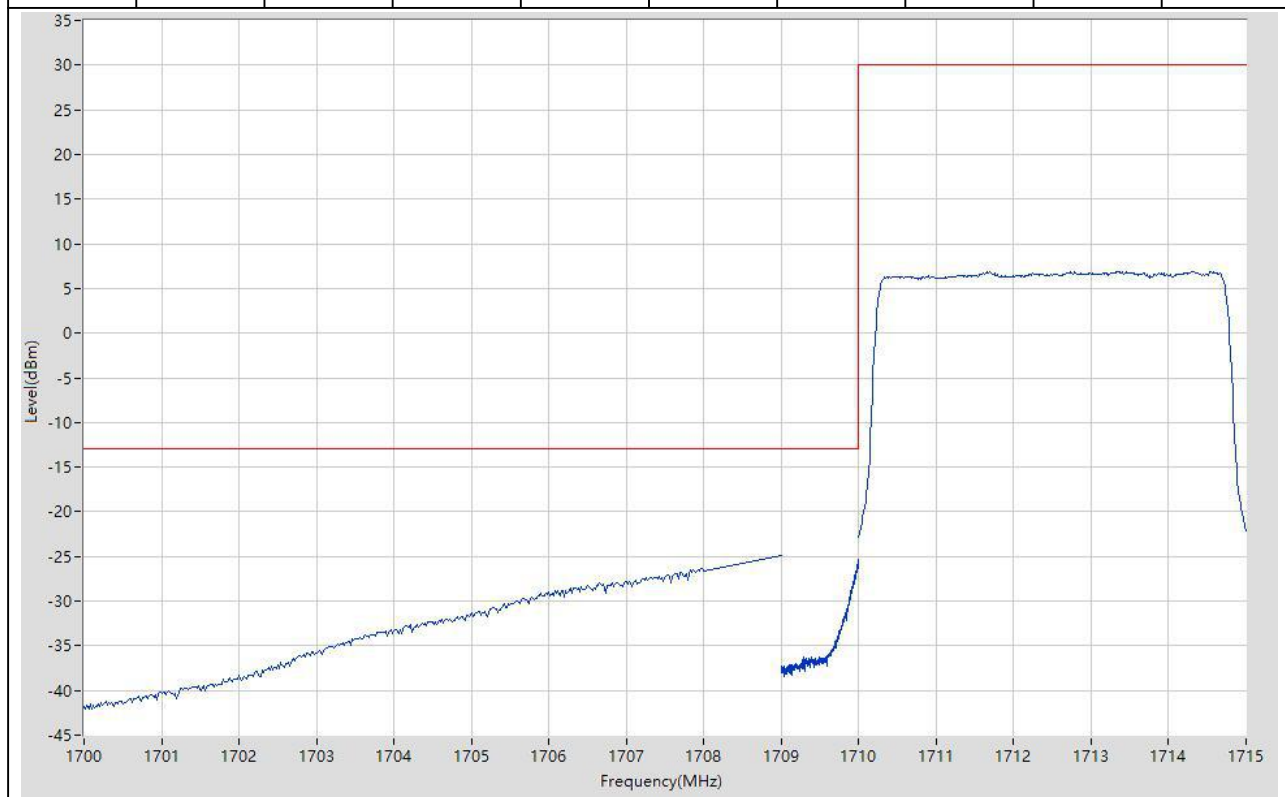
11.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1706	-34.78	-13	21.78	Pass	401
1708	1709	1	RMS	1709	-34.72	-13	21.72	Pass	2
1709	1710	0.05	RMS	1710	-13.45	-13	0.45	Pass*	21
1710	1715	0.1	RMS	1710.35	21.04	30	8.96	Pass	401



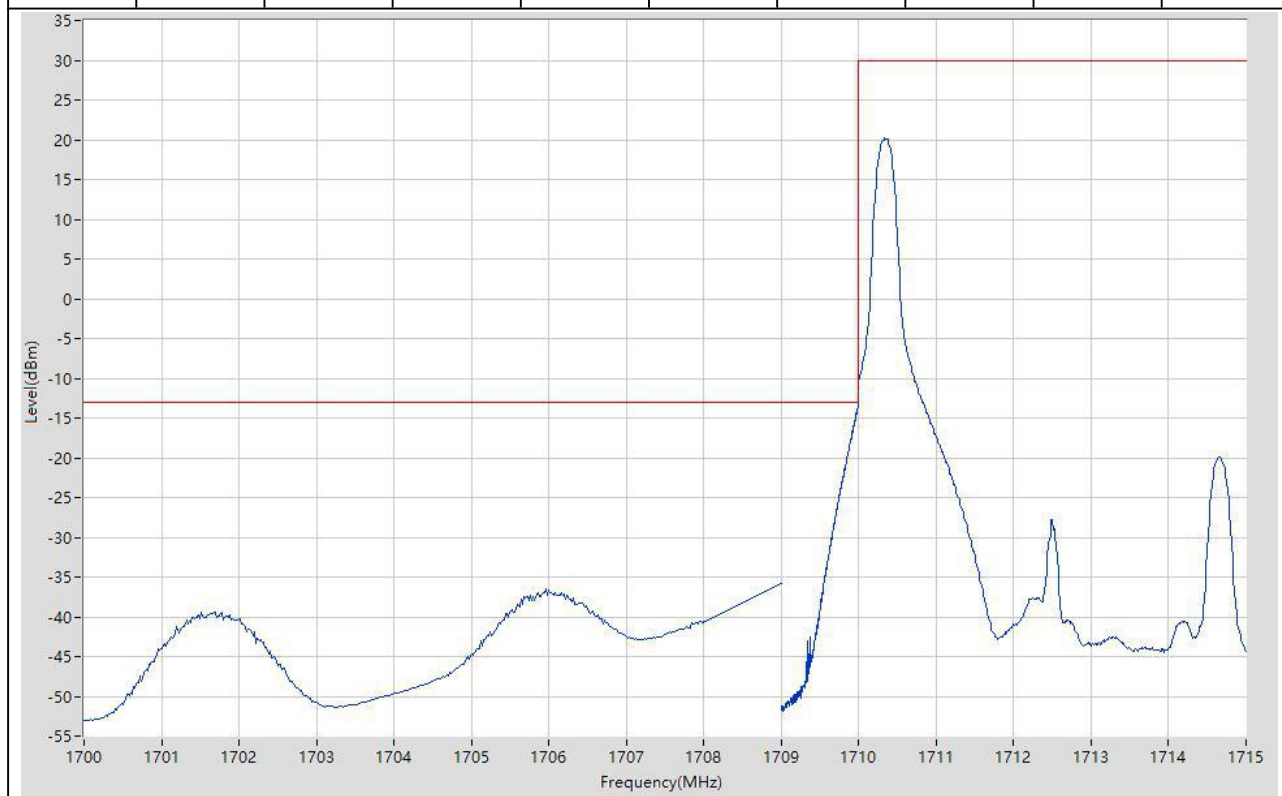
11.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-26.33	-13	13.33	Pass	401
1708	1709	1	RMS	1709	-24.92	-13	11.92	Pass	2
1709	1710	0.051	RMS	1710	-25.28	-13	12.28	Pass	401
1710	1715	0.1	RMS	1714.55	6.88	30	23.12	Pass	401



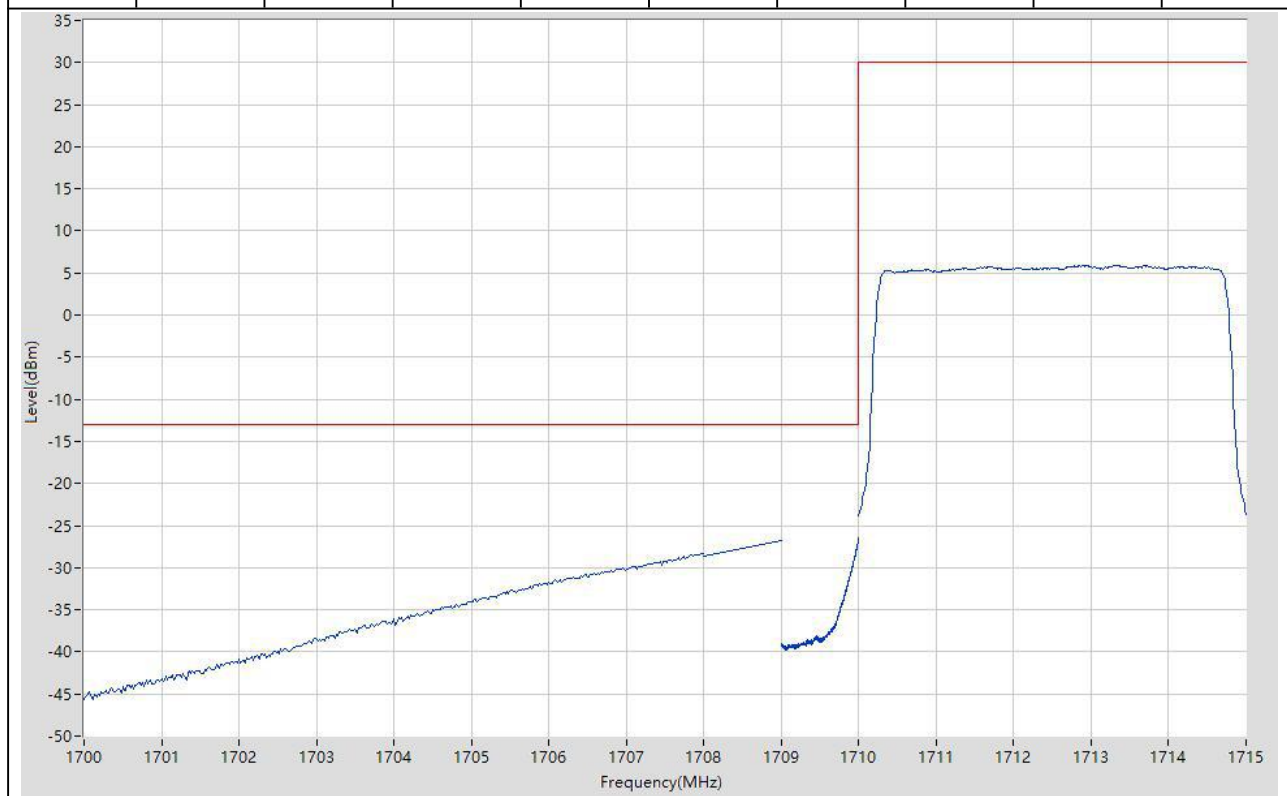
11.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1705.96	-36.49	-13	23.49	Pass	401
1708	1709	1	RMS	1709	-35.9	-13	22.9	Pass	2
1709	1710	0.051	RMS	1710	-13.06	-13	0.06	Pass*	401
1710	1715	0.1	RMS	1710.338	20.21	30	9.79	Pass	401



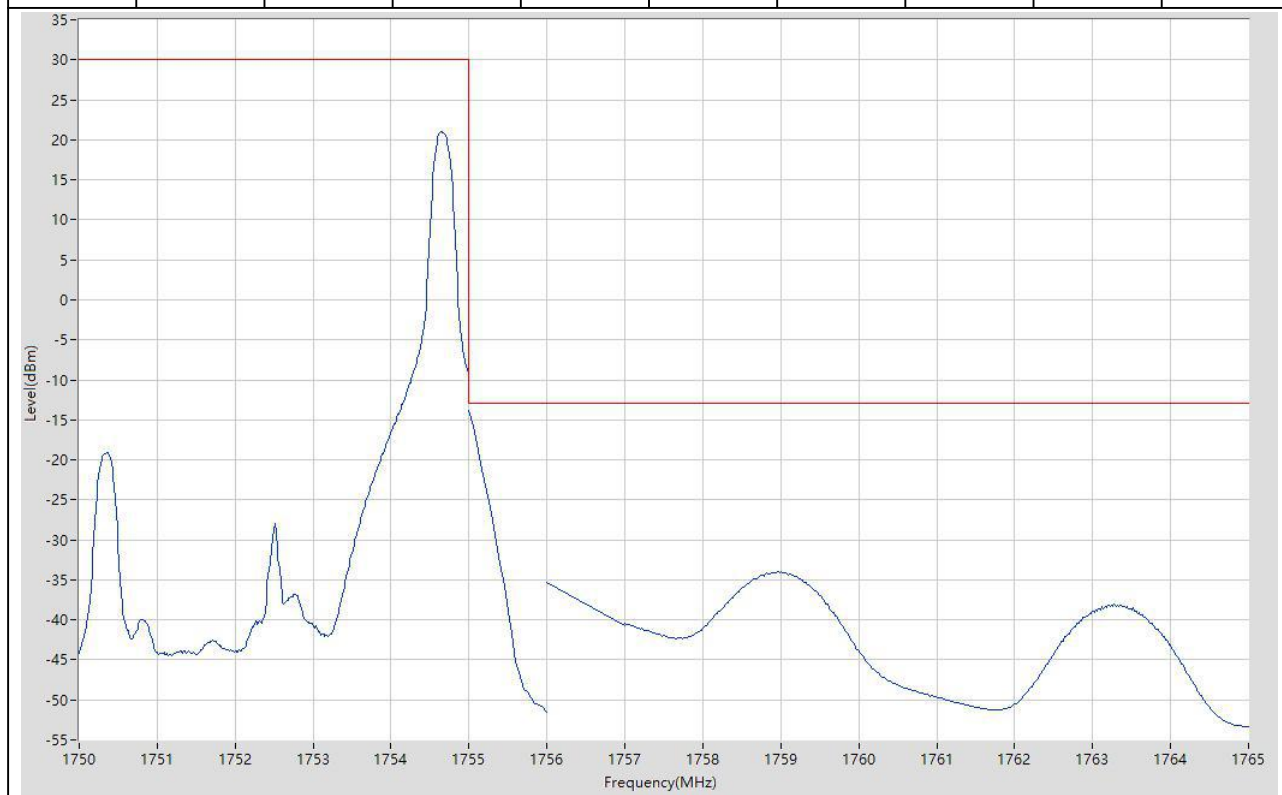
11.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:19975, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-28.3	-13	15.3	Pass	401
1708	1709	1	RMS	1709	-26.8	-13	13.8	Pass	2
1709	1710	0.051	RMS	1710	-26.43	-13	13.43	Pass	401
1710	1715	0.1	RMS	1713.313	5.97	30	24.03	Pass	401



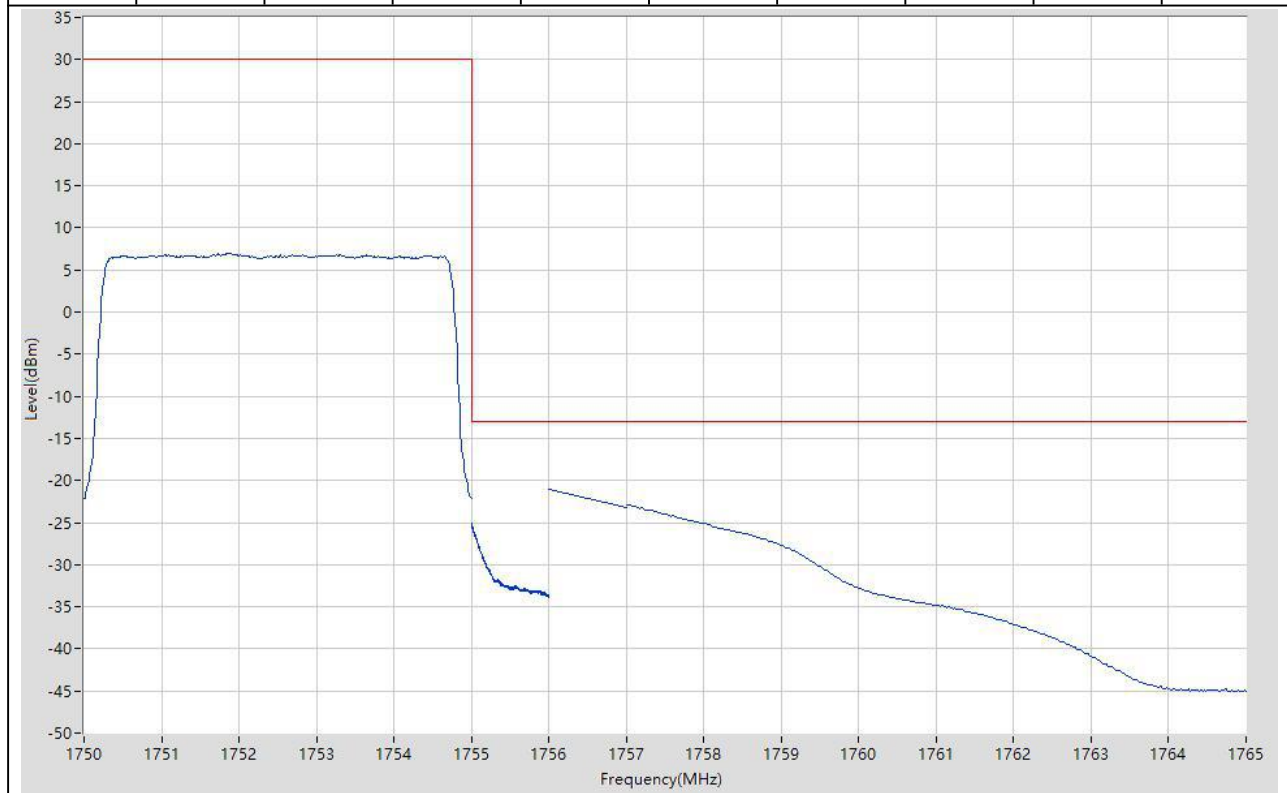
11.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.65	21	30	9	Pass	401
1755	1756	0.05	RMS	1755	-13.8	-13	0.8	Pass*	21
1756	1757	1	RMS	1756	-35.35	-13	22.35	Pass	2
1757	1765	1	RMS	1758.96	-34.01	-13	21.01	Pass	401



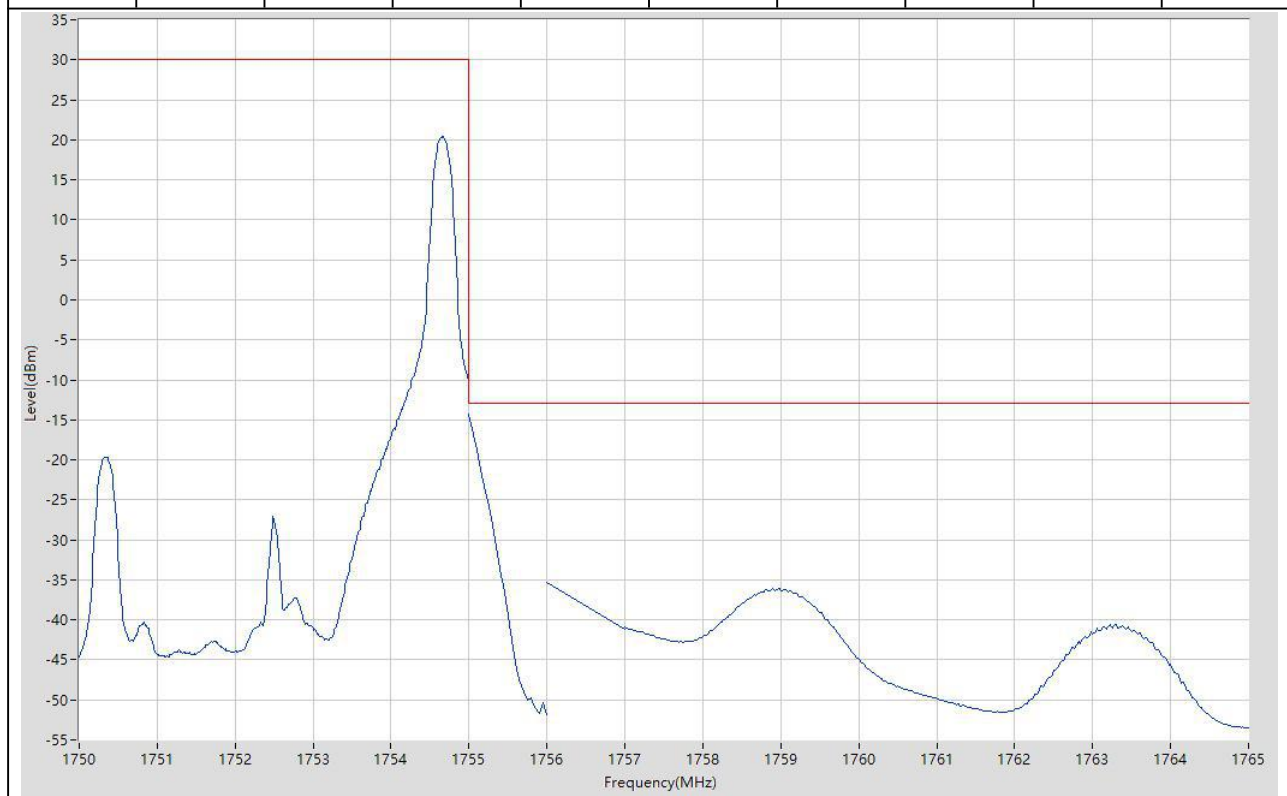
11.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1751.875	6.95	30	23.05	Pass	401
1755	1756	0.051	RMS	1755	-25.03	-13	12.03	Pass	401
1756	1757	1	RMS	1756	-21	-13	8	Pass	2
1757	1765	1	RMS	1757	-22.87	-13	9.87	Pass	401



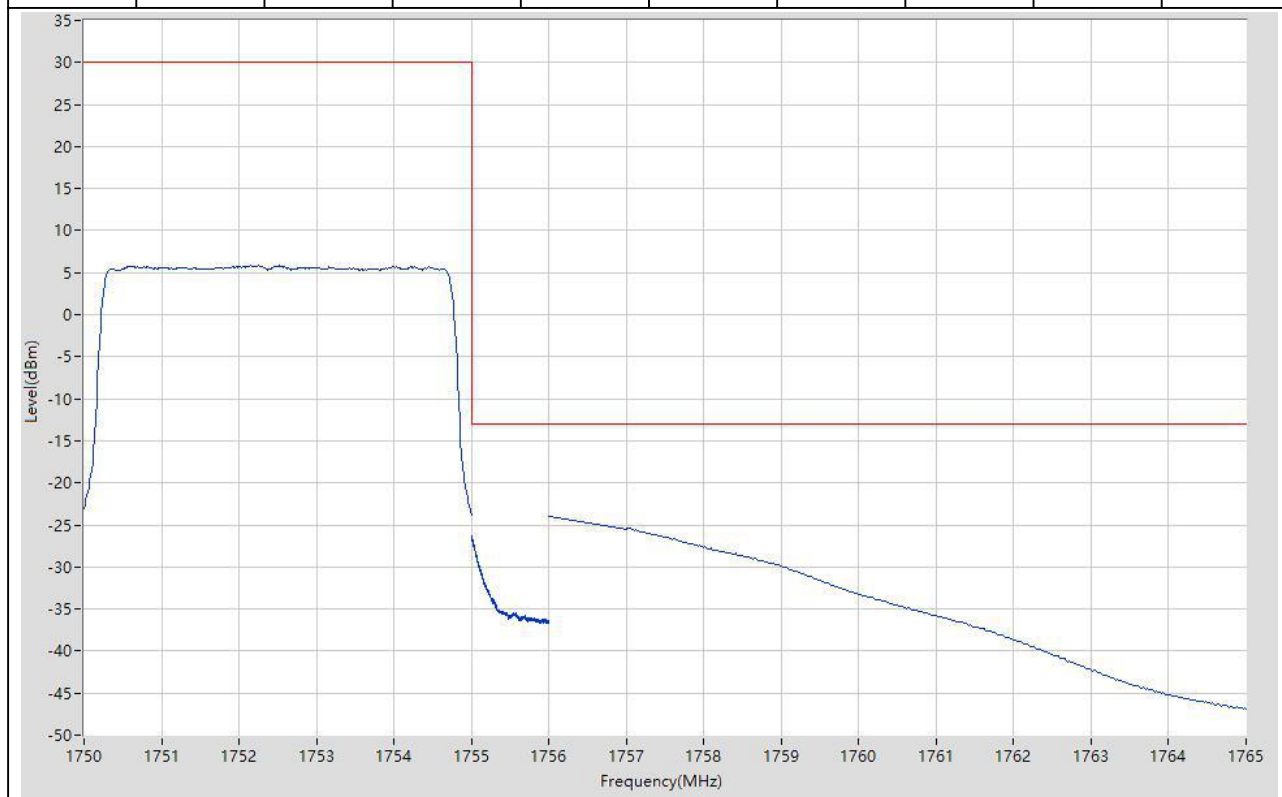
11.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1754.663	20.35	30	9.65	Pass	401
1755	1756	0.05	RMS	1755	-14.32	-13	1.32	Pass*	21
1756	1757	1	RMS	1756	-35.3	-13	22.3	Pass	2
1757	1765	1	RMS	1758.9	-36.13	-13	23.13	Pass	401



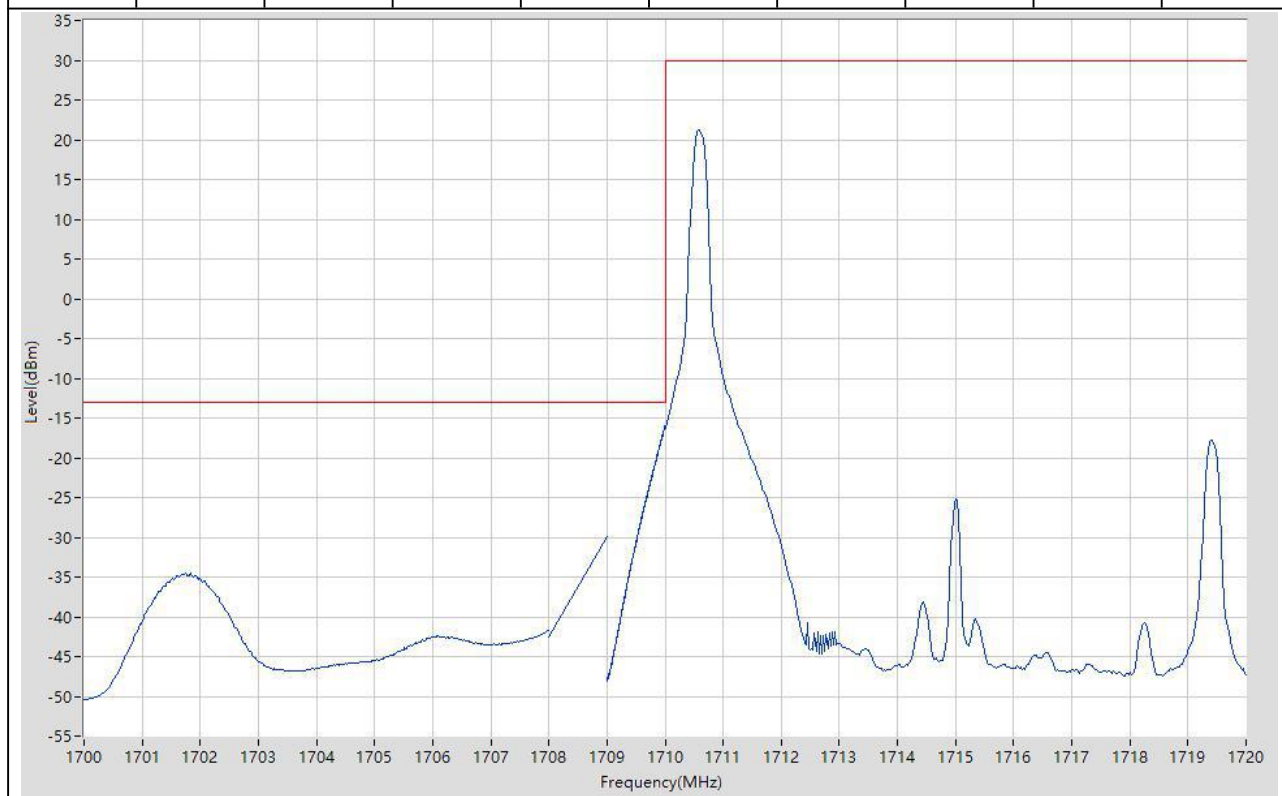
11.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20375, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1750	1755	0.1	RMS	1752.25	5.82	30	24.18	Pass	401
1755	1756	0.051	RMS	1755	-26.32	-13	13.32	Pass	401
1756	1757	1	RMS	1756	-23.94	-13	10.94	Pass	2
1757	1765	1	RMS	1757.02	-25.4	-13	12.4	Pass	401



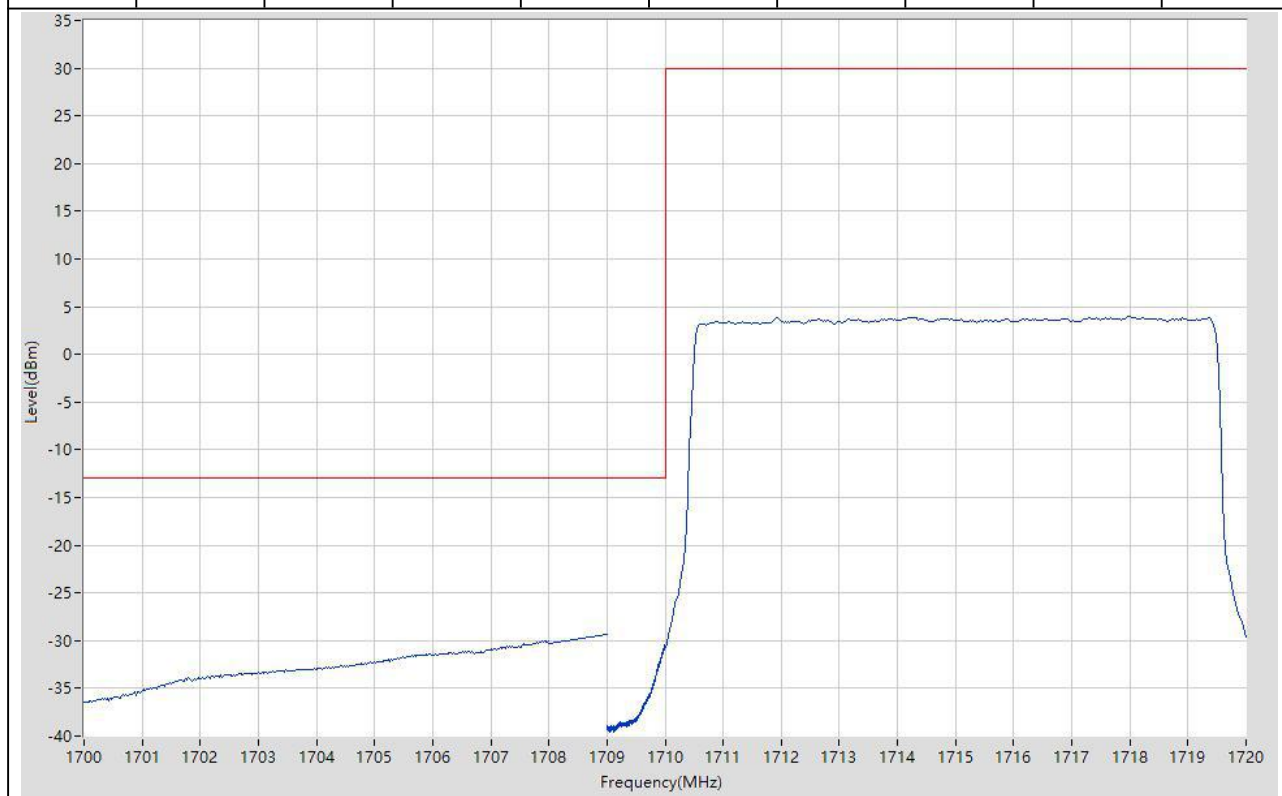
11.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.74	-34.56	-13	21.56	Pass	401
1708	1709	1	RMS	1709	-29.94	-13	16.94	Pass	2
1709	1710	0.1	RMS	1710	-15.95	-13	2.95	Pass*	401
1710	1720	0.1	RMS	1710.575	21.21	30	8.79	Pass	401



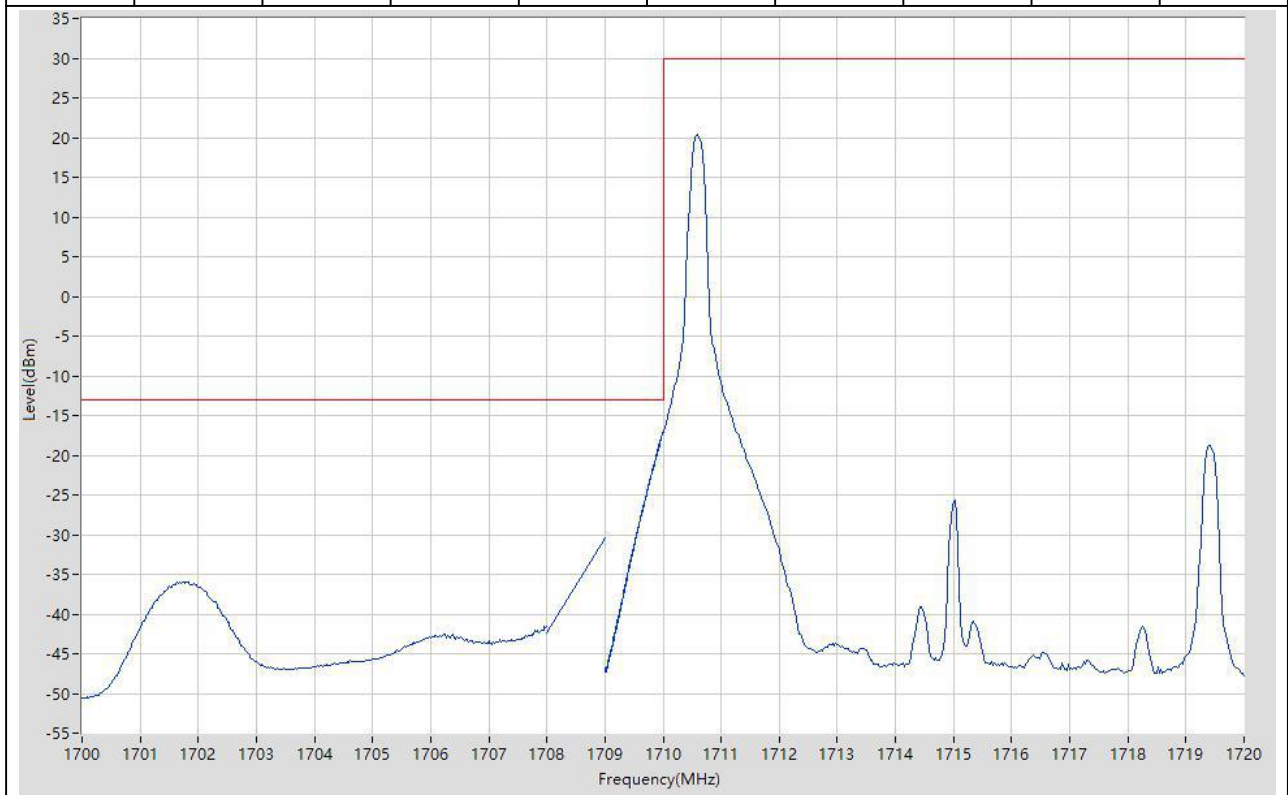
11.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.96	-30.05	-13	17.05	Pass	401
1708	1709	1	RMS	1709	-29.35	-13	16.35	Pass	2
1709	1710	0.1	RMS	1709.998	-30.45	-13	17.45	Pass	401
1710	1720	0.1	RMS	1718	4.04	30	25.96	Pass	401



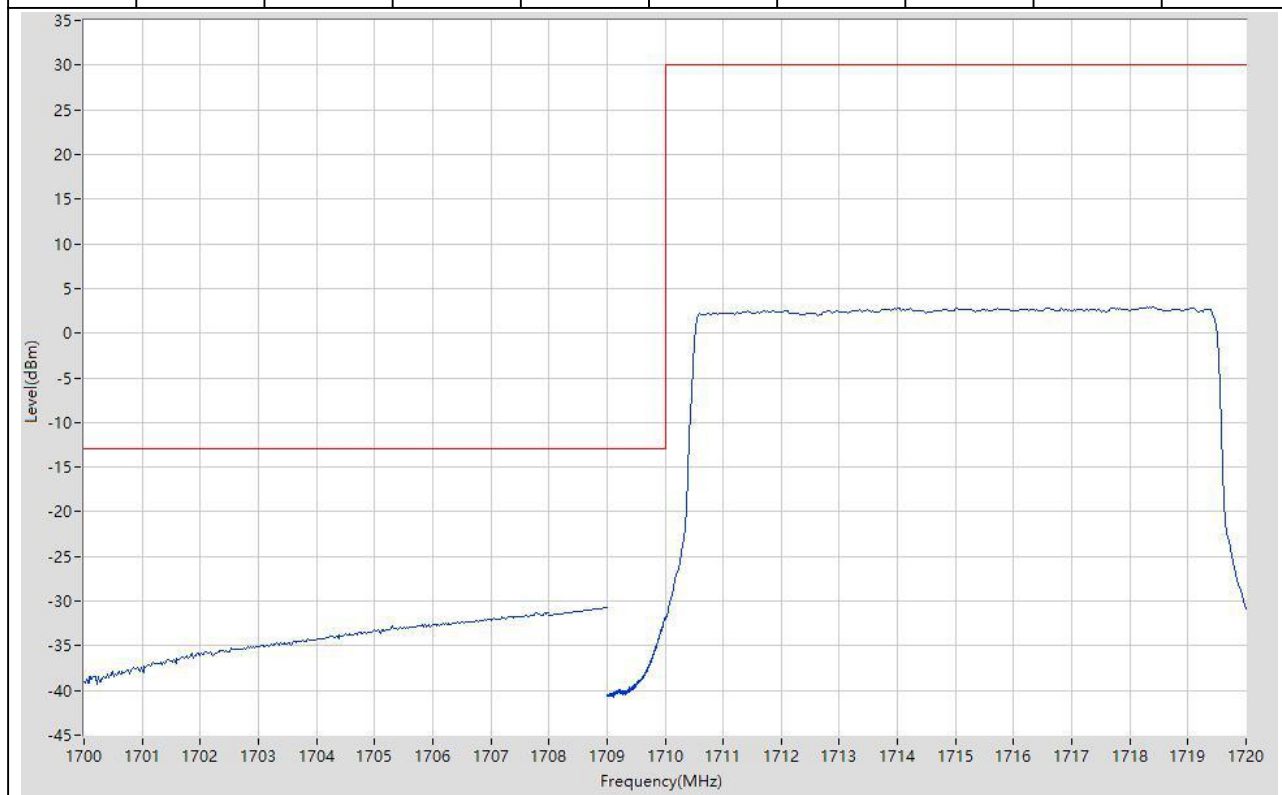
11.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1701.64	-35.95	-13	22.95	Pass	401
1708	1709	1	RMS	1709	-30.43	-13	17.43	Pass	2
1709	1710	0.1	RMS	1710	-16.9	-13	3.9	Pass*	401
1710	1720	0.1	RMS	1710.6	20.4	30	9.6	Pass	401



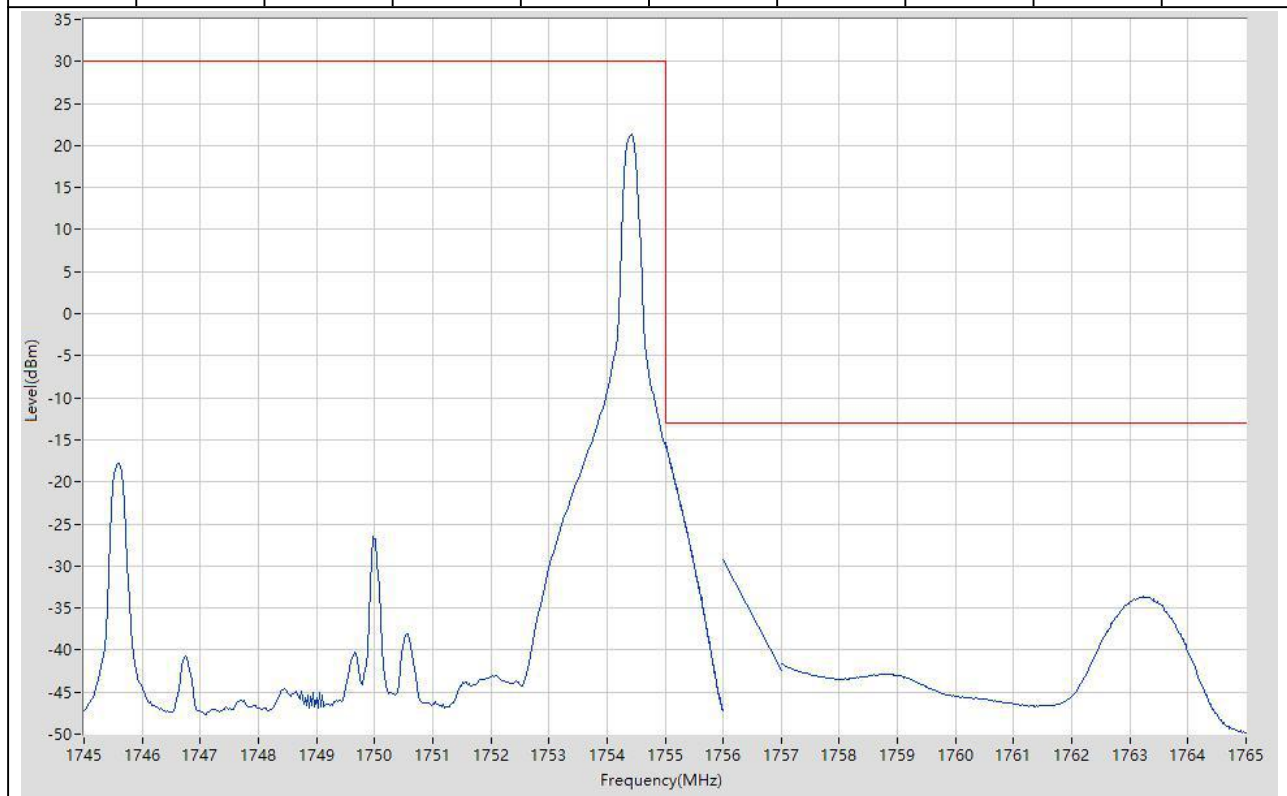
11.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20000, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.94	-31.27	-13	18.27	Pass	401
1708	1709	1	RMS	1709	-30.69	-13	17.69	Pass	2
1709	1710	0.1	RMS	1710	-31.76	-13	18.76	Pass	401
1710	1720	0.1	RMS	1718.35	2.91	30	27.09	Pass	401



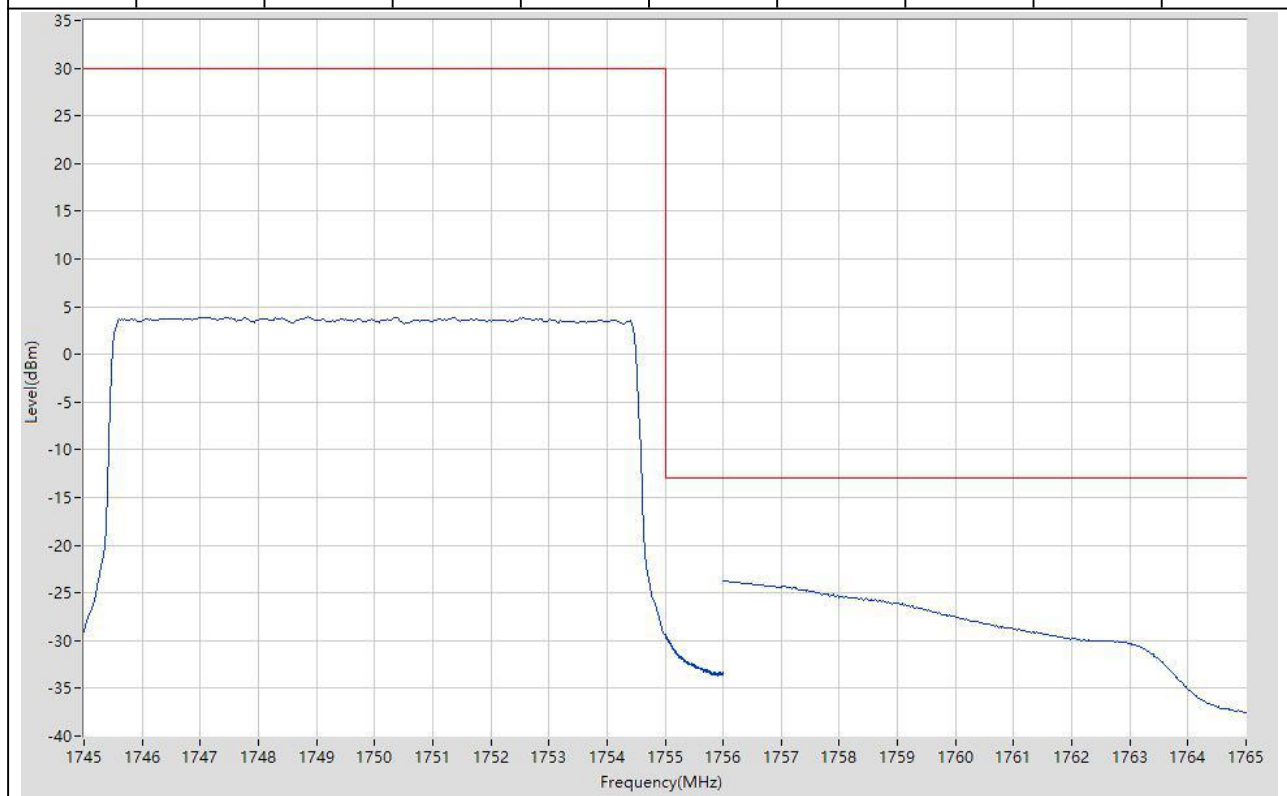
11.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.42 5	21.3	30	8.7	Pass	401
1755	1756	0.1	RMS	1755.00 3	-15.29	-13	2.29	Pass*	401
1756	1757	1	RMS	1756	-29.22	-13	16.22	Pass	2
1757	1765	1	RMS	1763.24	-33.64	-13	20.64	Pass	401



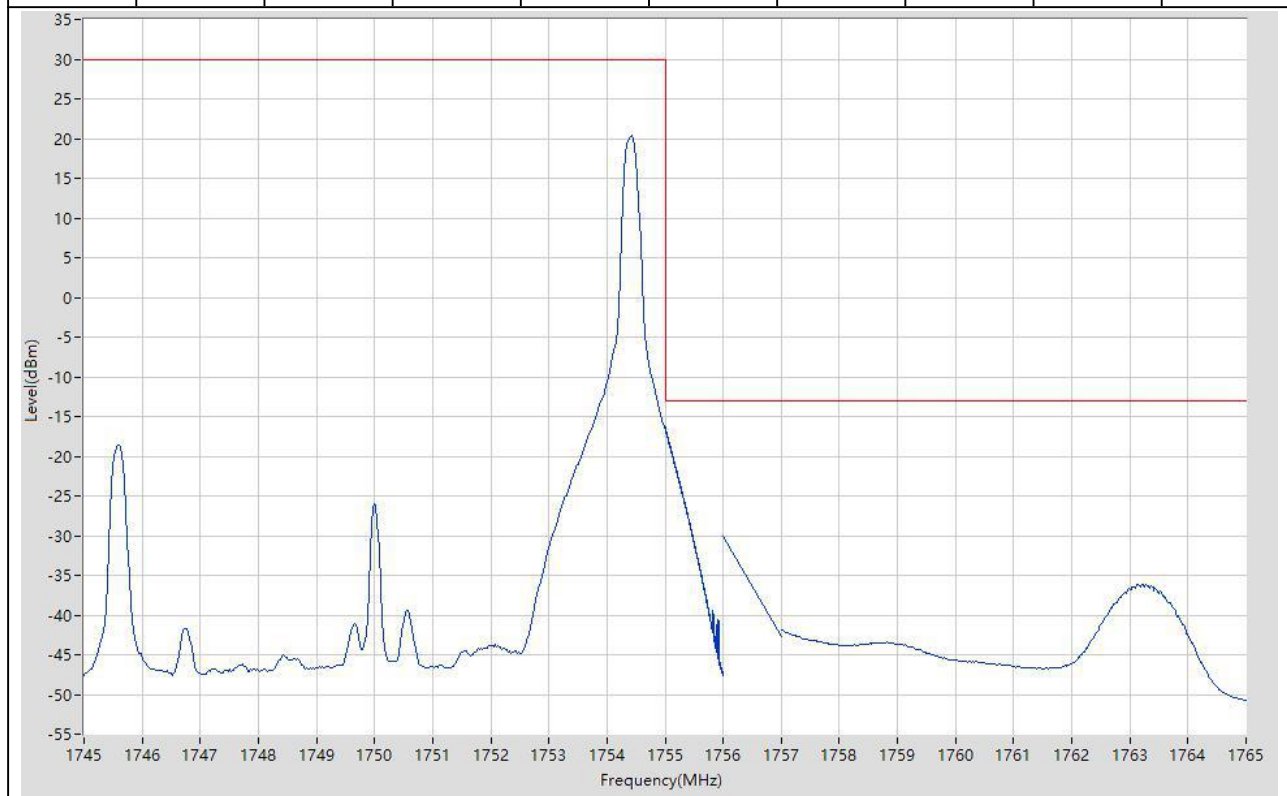
11.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1748.85	3.95	30	26.05	Pass	401
1755	1756	0.1	RMS	1755.003	-29.34	-13	16.34	Pass	401
1756	1757	1	RMS	1756	-23.69	-13	10.69	Pass	2
1757	1765	1	RMS	1757	-24.23	-13	11.23	Pass	401



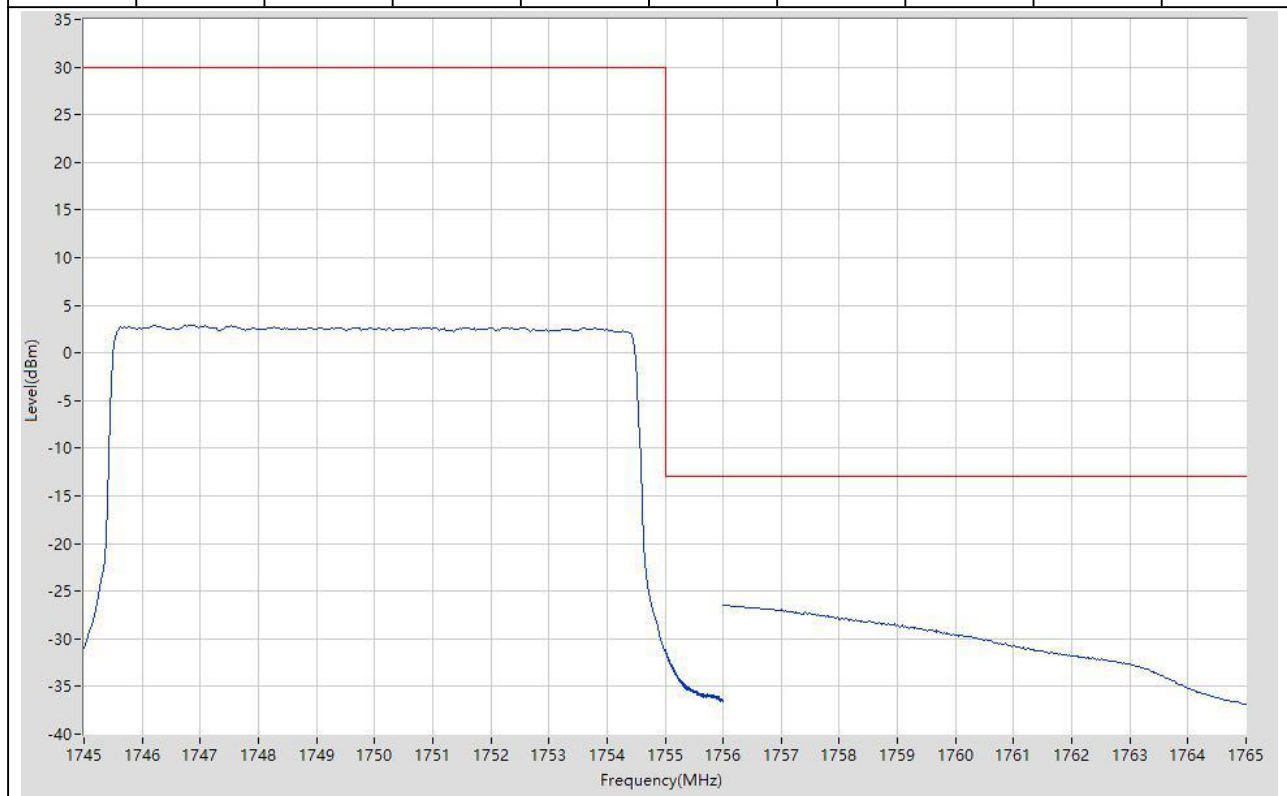
11.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1754.425	20.34	30	9.66	Pass	401
1755	1756	0.1	RMS	1755.003	-16.39	-13	3.39	Pass*	401
1756	1757	1	RMS	1756	-30.12	-13	17.12	Pass	2
1757	1765	1	RMS	1763.22	-36.09	-13	23.09	Pass	401



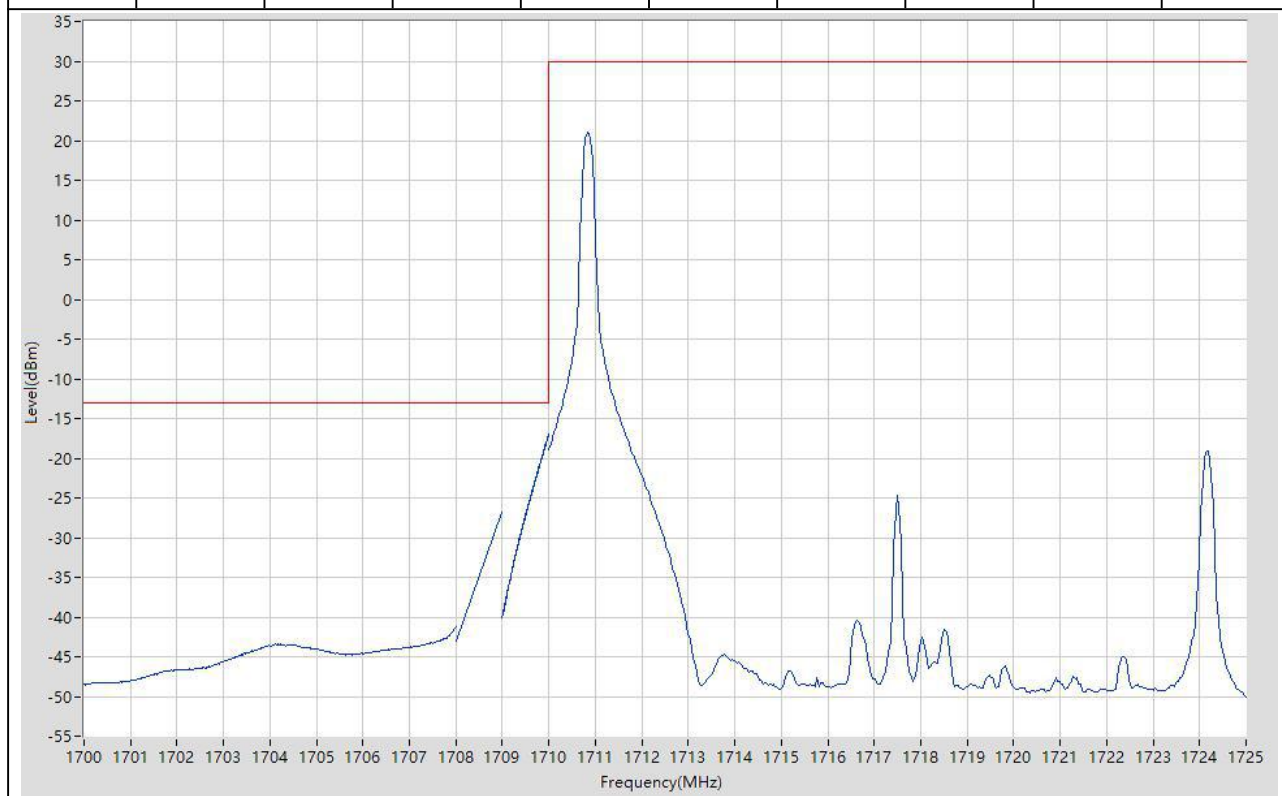
11.32 LTE Band Edge_Part22-24-27(NTNV)(Subtest:32, Channel:20350, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1745	1755	0.1	RMS	1747.075	2.9	30	27.1	Pass	401
1755	1756	0.1	RMS	1755.005	-31.11	-13	18.11	Pass	401
1756	1757	1	RMS	1756	-26.48	-13	13.48	Pass	2
1757	1765	1	RMS	1757	-26.95	-13	13.95	Pass	401



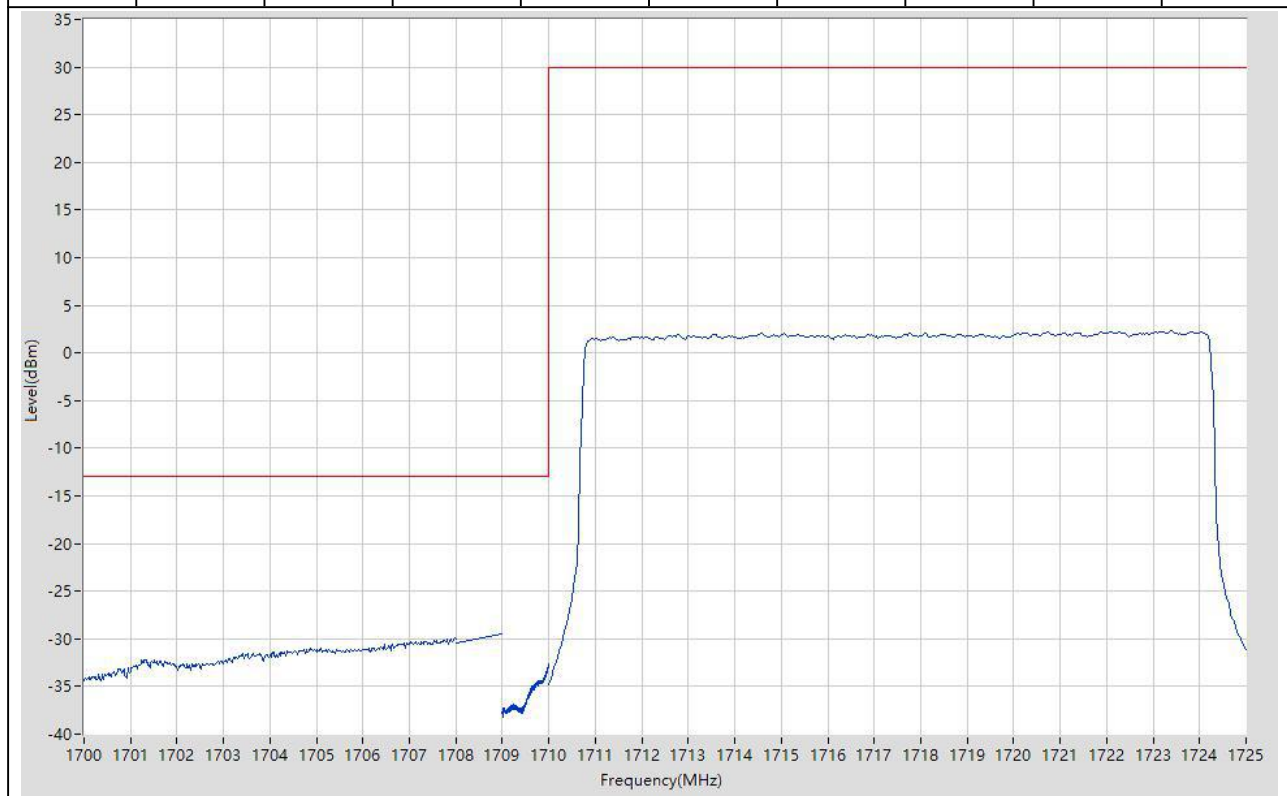
11.33 LTE Band Edge_Part22-24-27(NTNV)(Subtest:33, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.27	-13	28.27	Pass	401
1708	1709	1	RMS	1709	-26.76	-13	13.76	Pass	2
1709	1710	0.15	RMS	1709.993	-16.91	-13	3.91	Pass*	401
1710	1725	0.1	RMS	1710.825	21.09	30	8.91	Pass	401



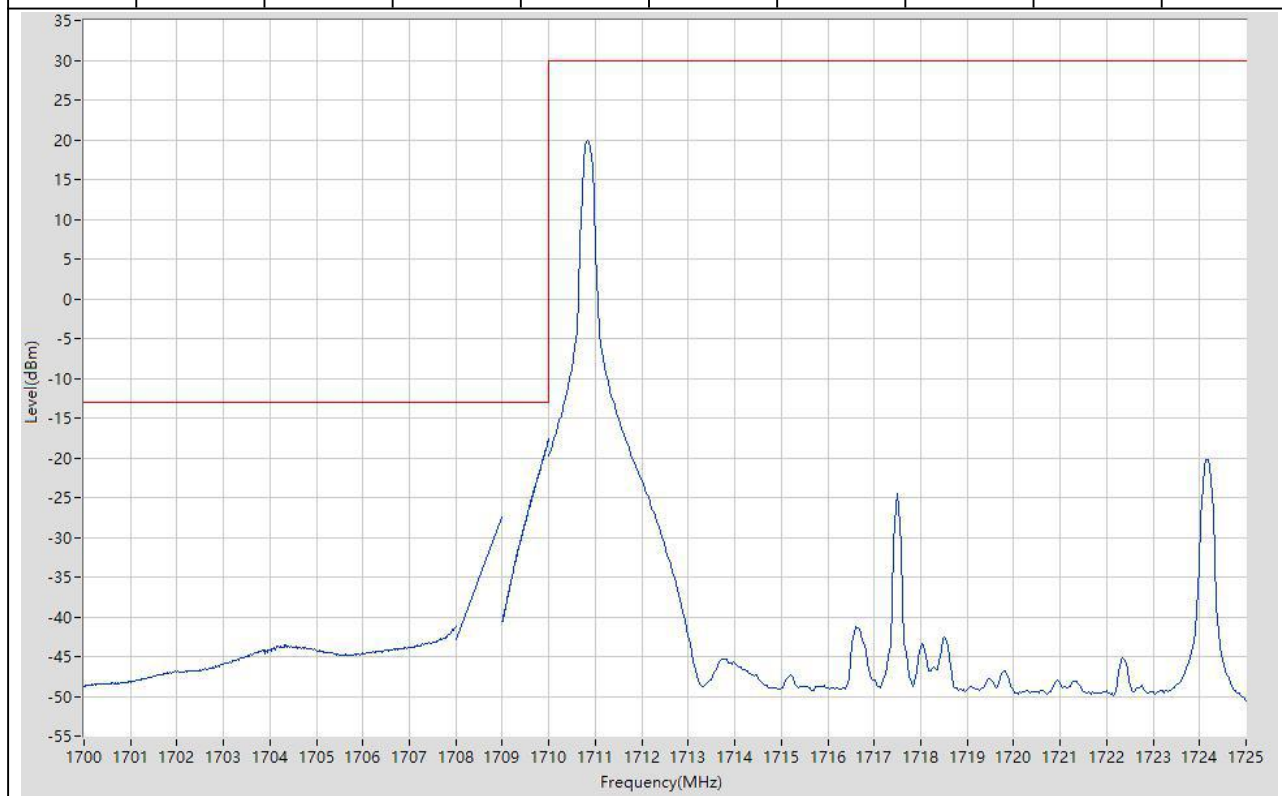
11.34 LTE Band Edge_Part22-24-27(NTNV)(Subtest:34, Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-29.89	-13	16.89	Pass	401
1708	1709	1	RMS	1709	-29.51	-13	16.51	Pass	2
1709	1710	0.15	RMS	1709.995	-32.67	-13	19.67	Pass	401
1710	1725	0.1	RMS	1723.388	2.31	30	27.69	Pass	401



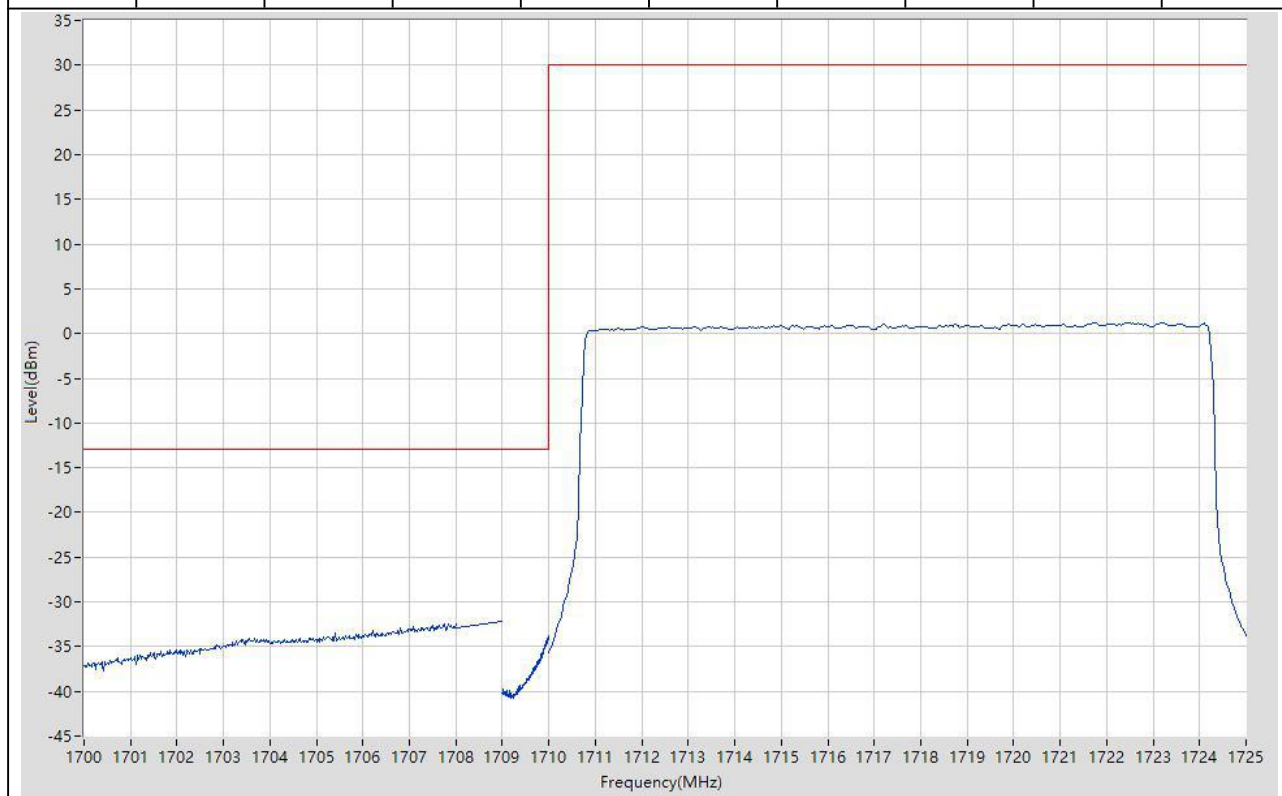
11.35 LTE Band Edge_Part22-24-27(NTNV)(Subtest:35, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-41.3	-13	28.3	Pass	401
1708	1709	1	RMS	1709	-27.54	-13	14.54	Pass	2
1709	1710	0.15	RMS	1710	-17.63	-13	4.63	Pass*	401
1710	1725	0.1	RMS	1710.825	19.84	30	10.16	Pass	401



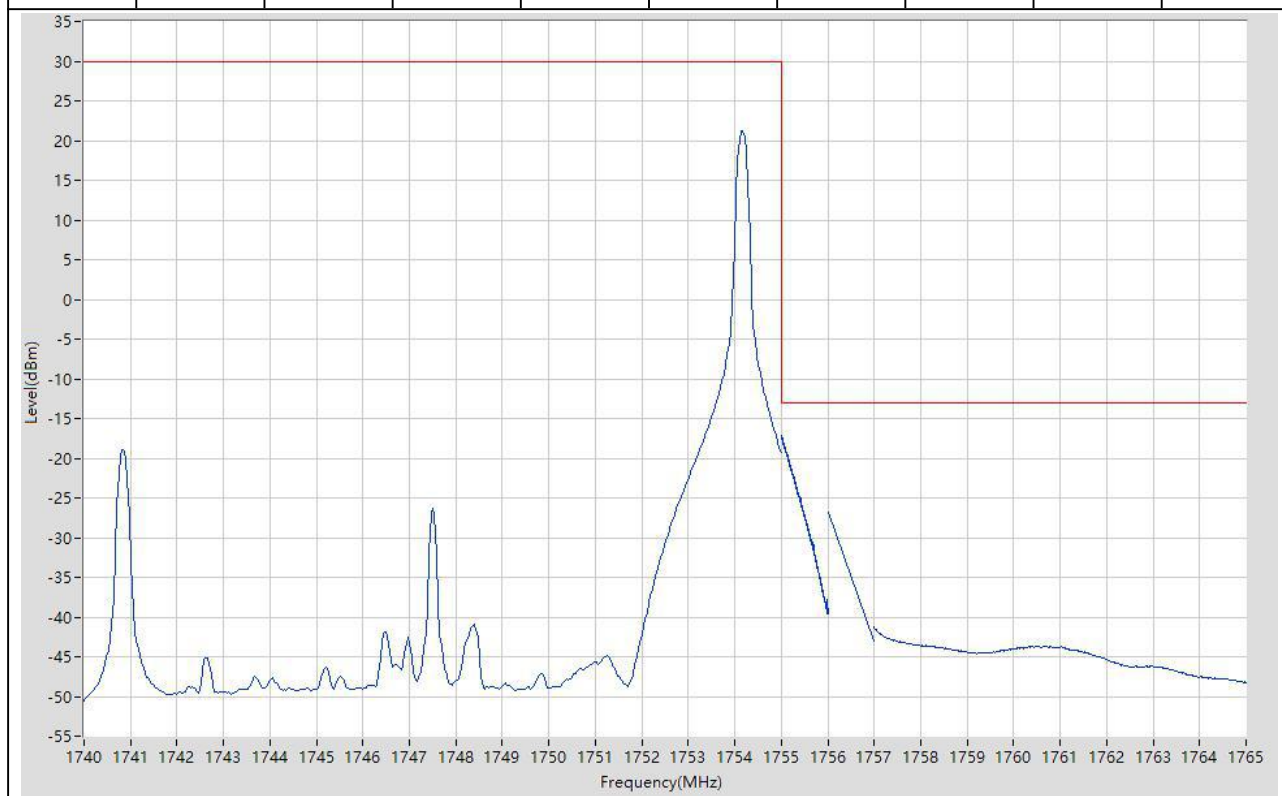
11.36 LTE Band Edge_Part22-24-27(NTNV)(Subtest:36, Channel:20025, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.76	-32.5	-13	19.5	Pass	401
1708	1709	1	RMS	1709	-32.19	-13	19.19	Pass	2
1709	1710	0.15	RMS	1710	-33.72	-13	20.72	Pass	401
1710	1725	0.1	RMS	1723.238	1.24	30	28.76	Pass	401



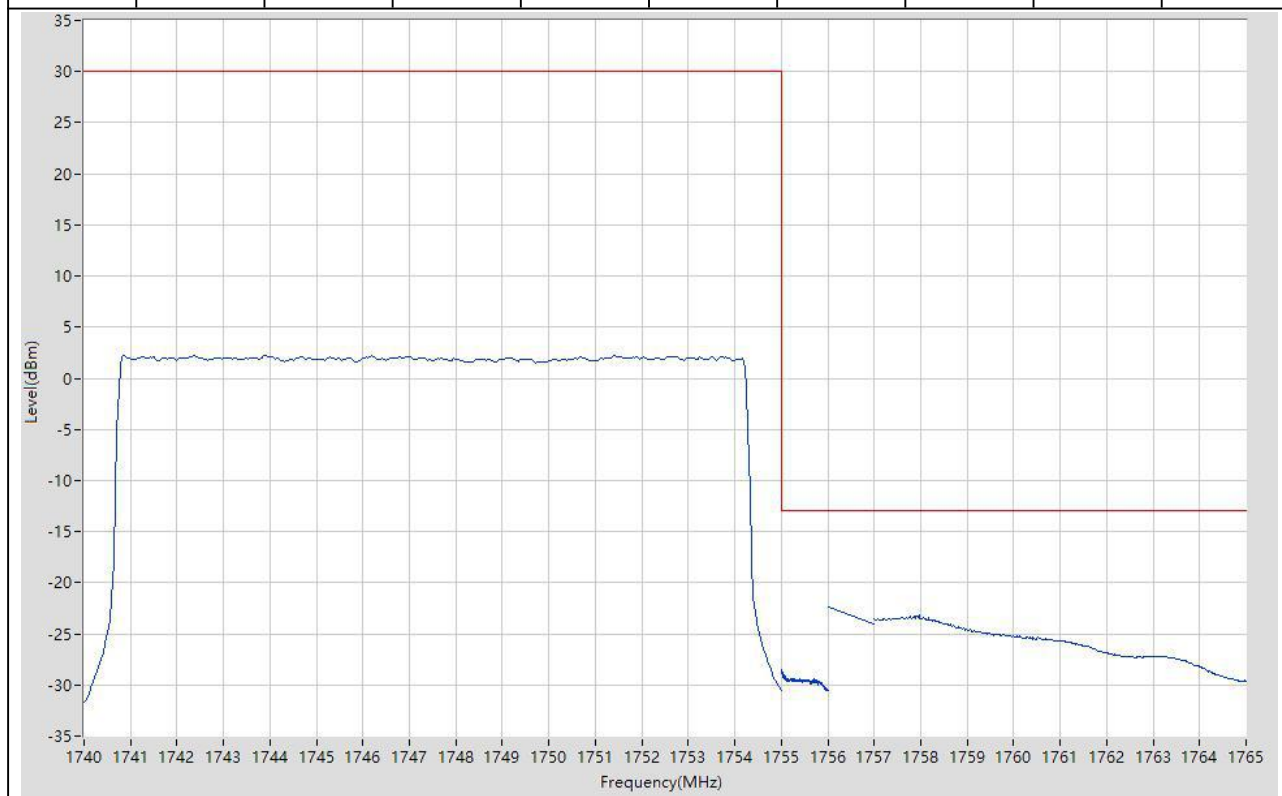
11.37 LTE Band Edge_Part22-24-27(NTNV)(Subtest:37, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	21.26	30	8.74	Pass	401
1755	1756	0.15	RMS	1755.003	-17.06	-13	4.06	Pass*	401
1756	1757	1	RMS	1756	-26.78	-13	13.78	Pass	2
1757	1765	1	RMS	1757	-41.31	-13	28.31	Pass	401



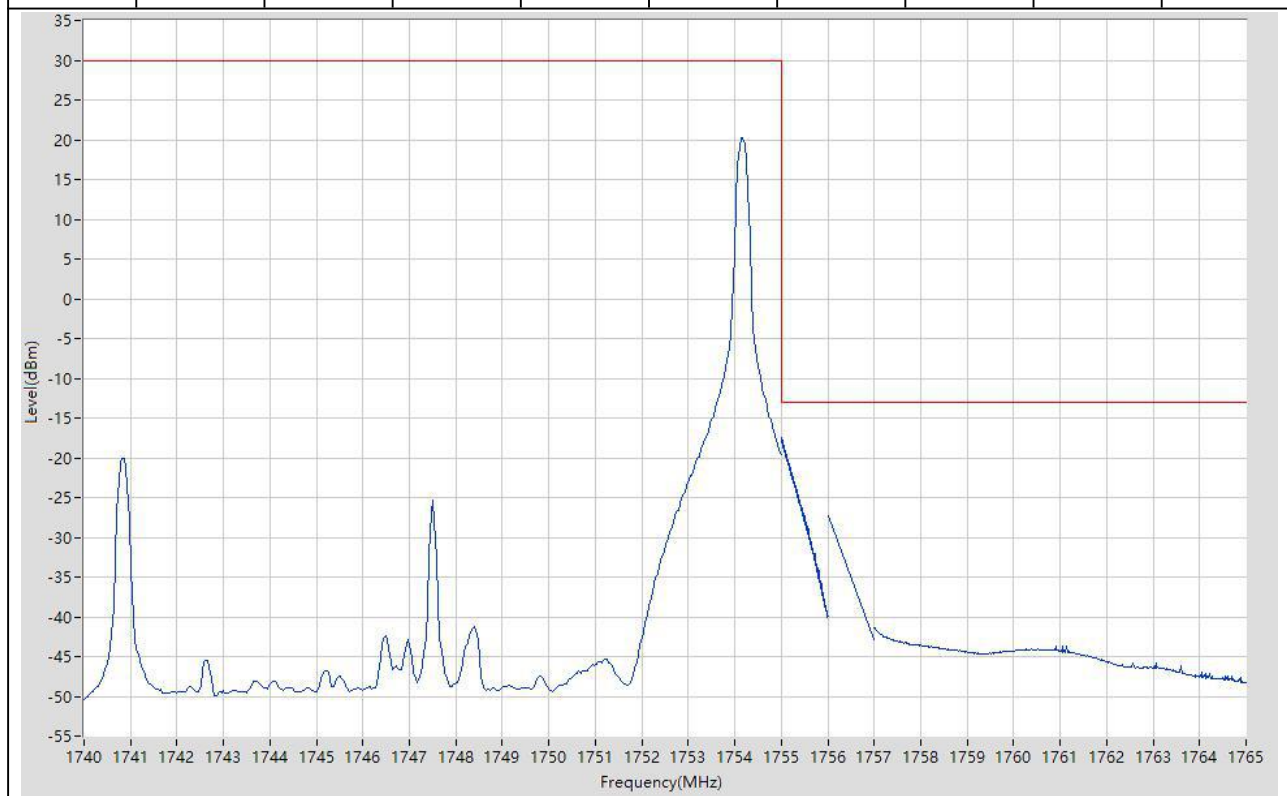
11.38 LTE Band Edge_Part22-24-27(NTNV)(Subtest:38, Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1746.188	2.24	30	27.76	Pass	401
1755	1756	0.15	RMS	1755	-28.45	-13	15.45	Pass	401
1756	1757	1	RMS	1756	-22.35	-13	9.35	Pass	2
1757	1765	1	RMS	1757.96	-23.19	-13	10.19	Pass	401



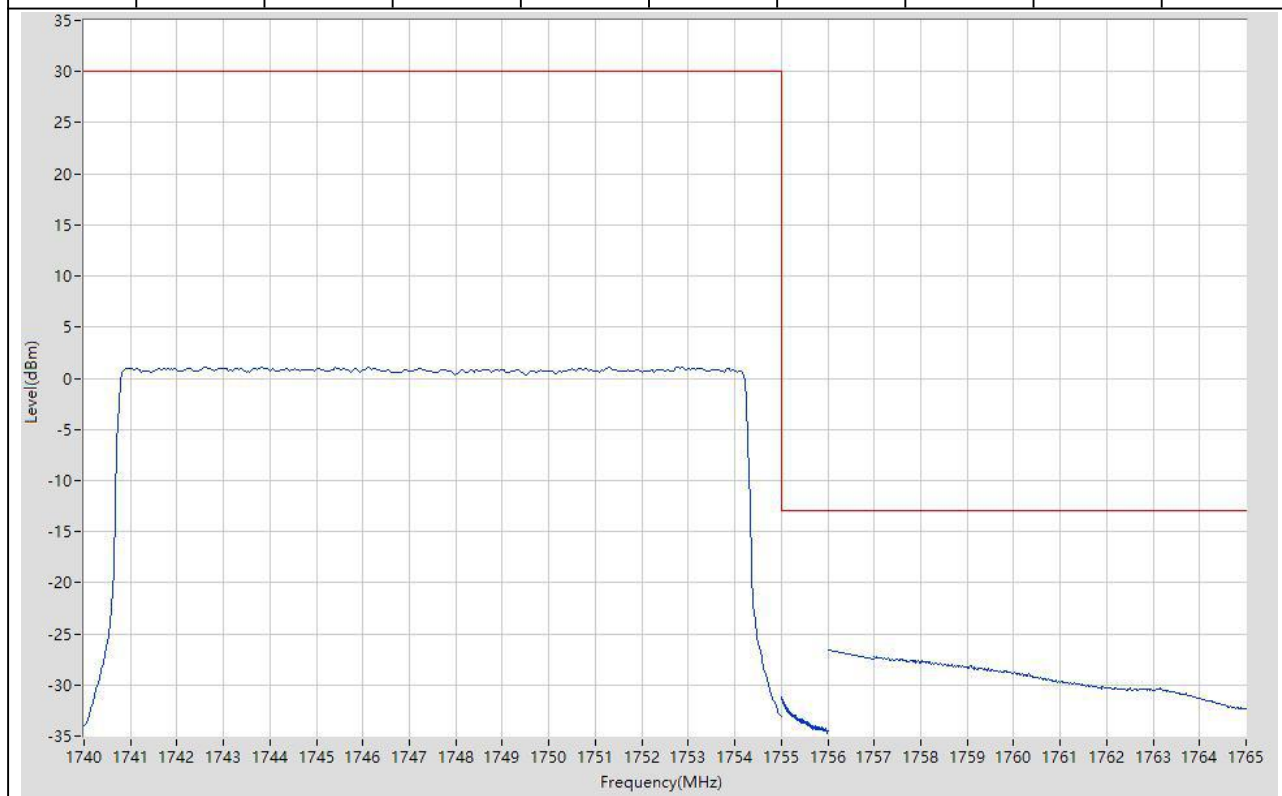
11.39 LTE Band Edge_Part22-24-27(NTNV)(Subtest:39, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1754.175	20.22	30	9.78	Pass	401
1755	1756	0.15	RMS	1755	-17.45	-13	4.45	Pass*	401
1756	1757	1	RMS	1756	-27.29	-13	14.29	Pass	2
1757	1765	1	RMS	1757	-41.4	-13	28.4	Pass	401



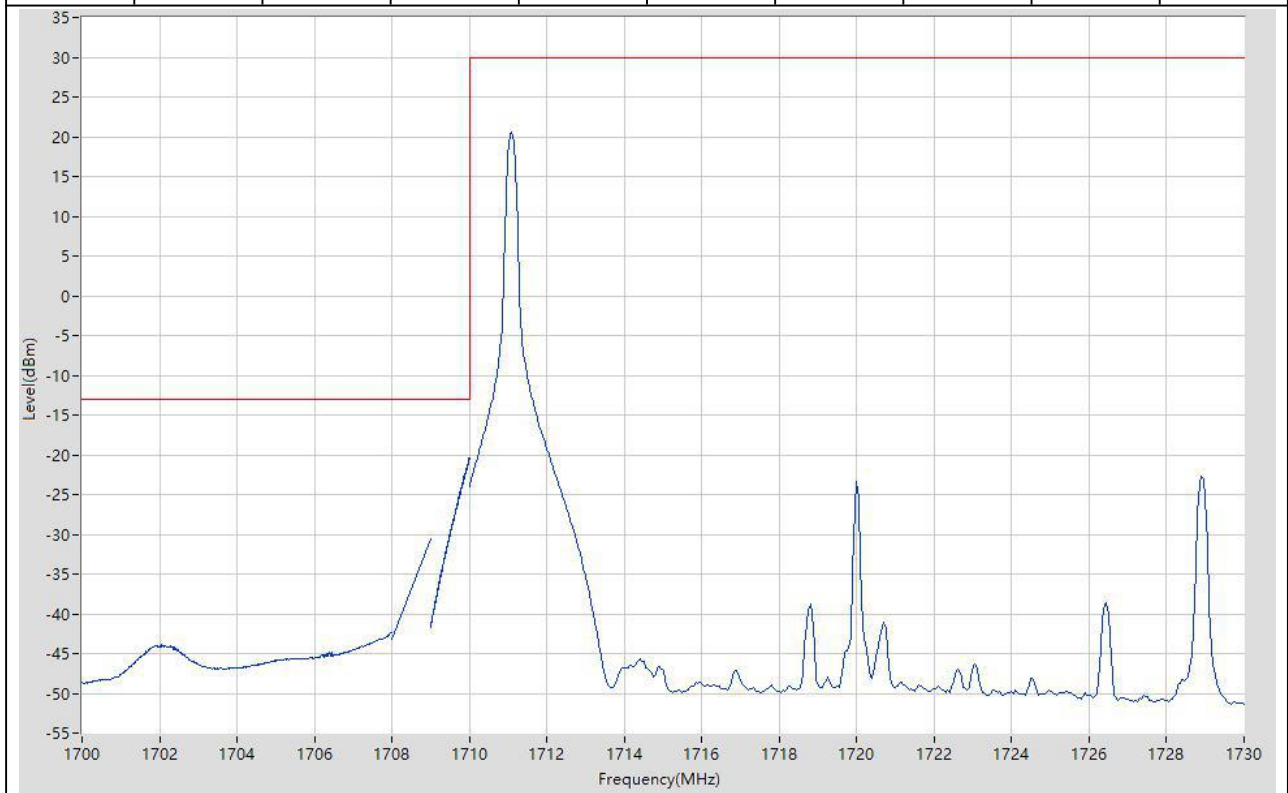
11.40 LTE Band Edge_Part22-24-27(NTNV)(Subtest:40, Channel:20325, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1755	0.1	RMS	1742.588	1.13	30	28.87	Pass	401
1755	1756	0.15	RMS	1755	-31.12	-13	18.12	Pass	401
1756	1757	1	RMS	1756	-26.57	-13	13.57	Pass	2
1757	1765	1	RMS	1757	-27.22	-13	14.22	Pass	401



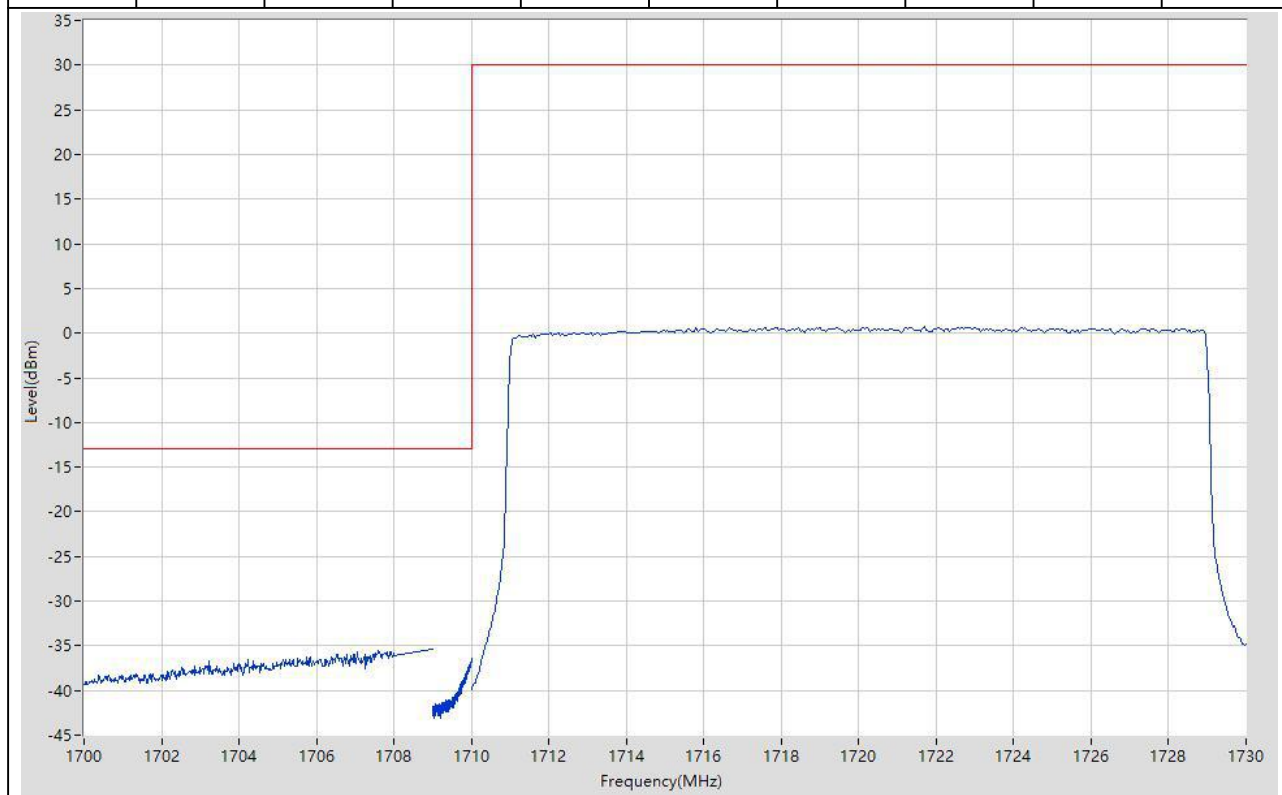
11.41 LTE Band Edge_Part22-24-27(NTNV)(Subtest:41, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1708	-42.31	-13	29.31	Pass	401
1708	1709	1	RMS	1709	-30.57	-13	17.57	Pass	2
1709	1710	0.2	RMS	1709.998	-20.4	-13	7.4	Pass	401
1710	1730	0.1	RMS	1711.1	20.5	30	9.5	Pass	401



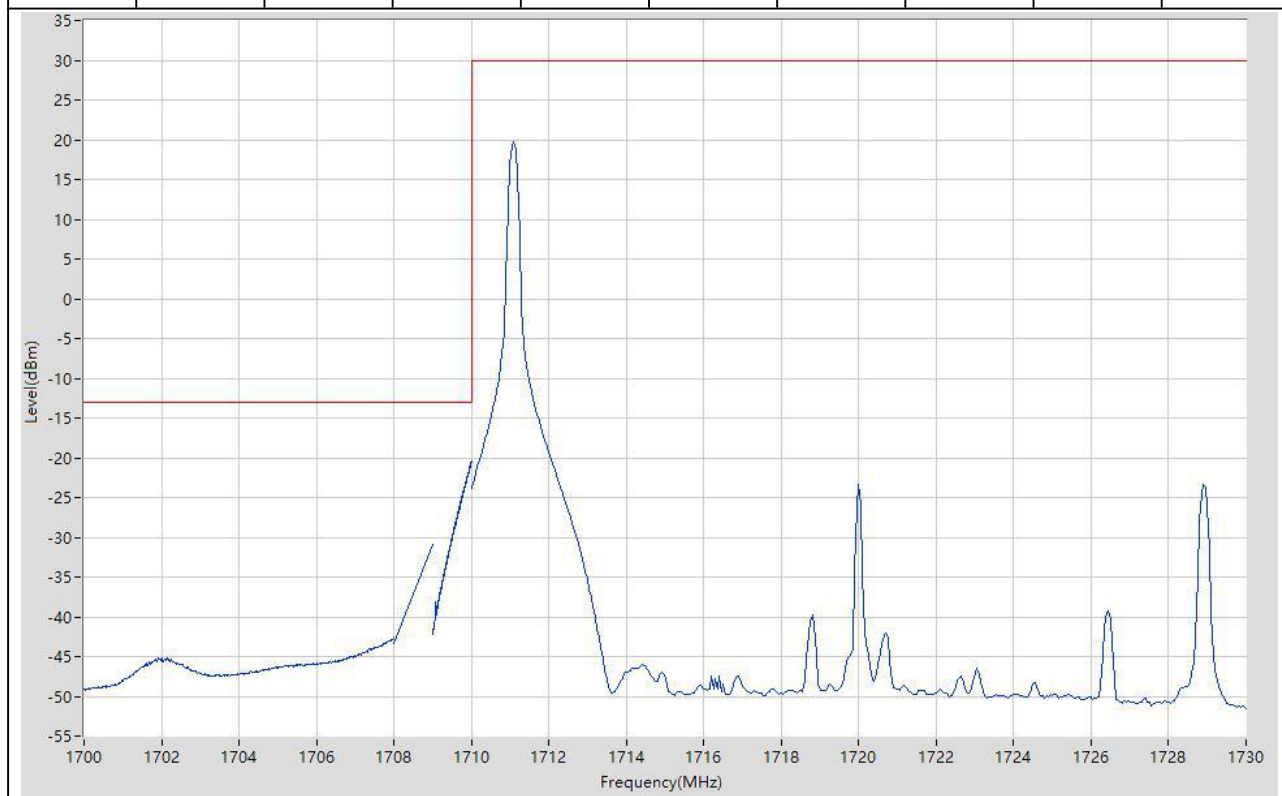
11.42 LTE Band Edge_Part22-24-27(NTNV)(Subtest:42, Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.6	-35.58	-13	22.58	Pass	401
1708	1709	1	RMS	1709	-35.45	-13	22.45	Pass	2
1709	1710	0.2	RMS	1710	-36.4	-13	23.4	Pass	401
1710	1730	0.1	RMS	1721.7	0.74	30	29.26	Pass	401



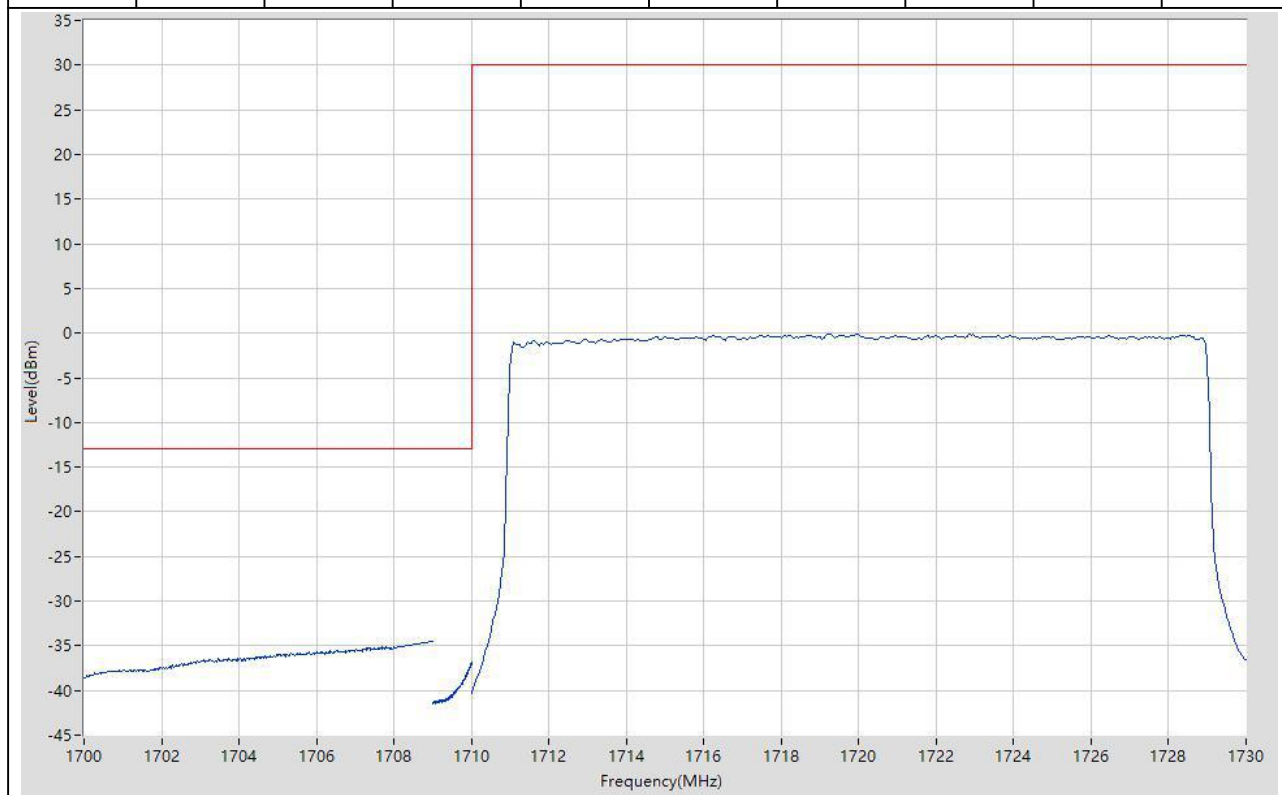
11.43 LTE Band Edge_Part22-24-27(NTNV)(Subtest:43, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.98	-42.66	-13	29.66	Pass	401
1708	1709	1	RMS	1709	-30.91	-13	17.91	Pass	2
1709	1710	0.2	RMS	1709.998	-20.36	-13	7.36	Pass	401
1710	1730	0.1	RMS	1711.1	19.78	30	10.22	Pass	401



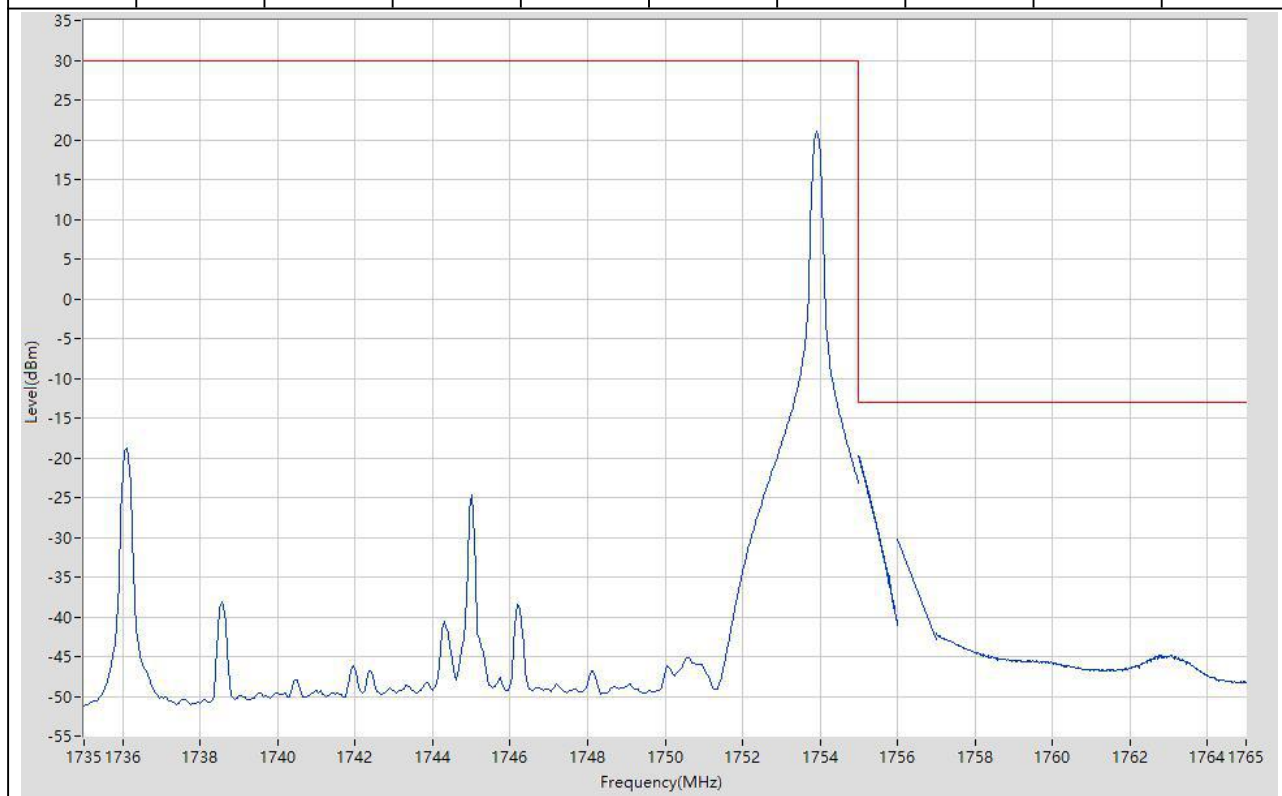
11.44 LTE Band Edge_Part22-24-27(NTNV)(Subtest:44, Channel:20050, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1700	1708	1	RMS	1707.7	-35.03	-13	22.03	Pass	401
1708	1709	1	RMS	1709	-34.54	-13	21.54	Pass	2
1709	1710	0.2	RMS	1710	-36.86	-13	23.86	Pass	401
1710	1730	0.1	RMS	1720	-0.1	30	30.1	Pass	401



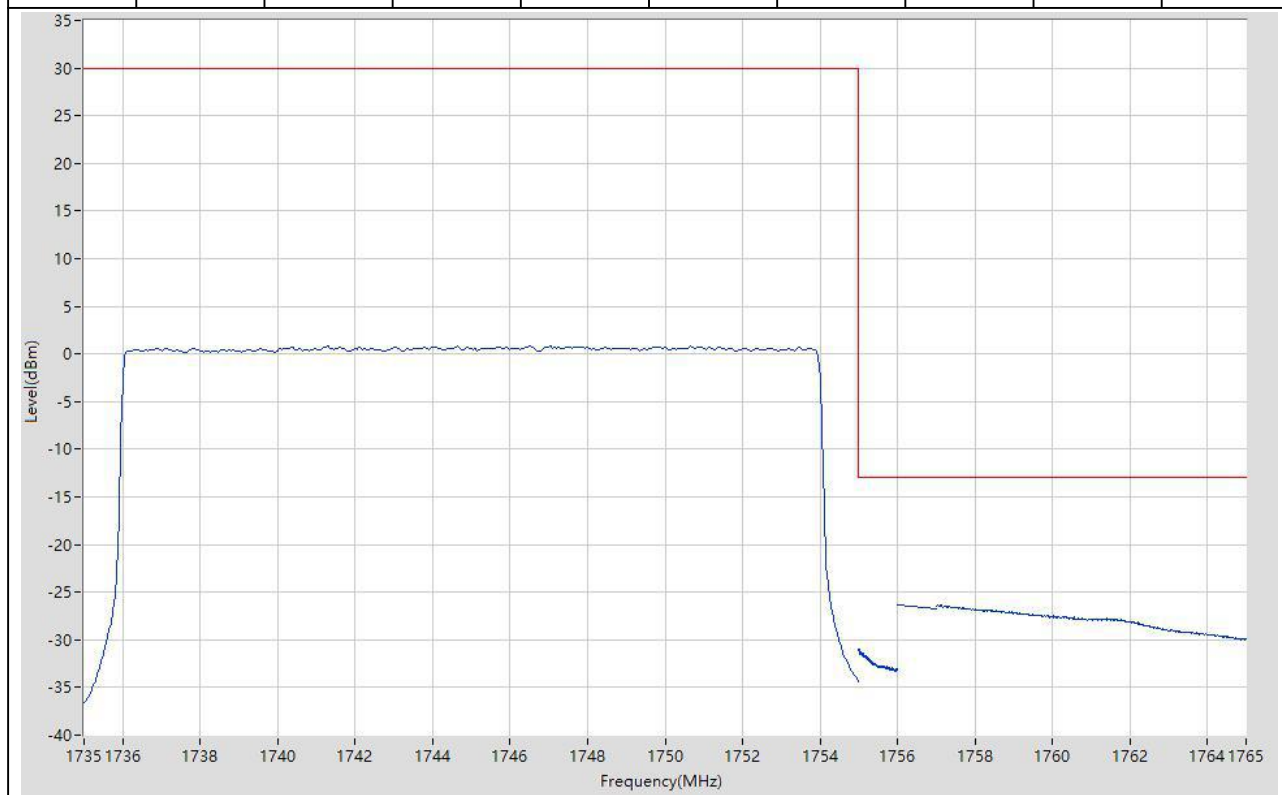
11.45 LTE Band Edge_Part22-24-27(NTNV)(Subtest:45, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	21.05	30	8.95	Pass	401
1755	1756	0.2	RMS	1755.005	-19.73	-13	6.73	Pass	401
1756	1757	1	RMS	1756	-30.23	-13	17.23	Pass	2
1757	1765	1	RMS	1757	-42.09	-13	29.09	Pass	401



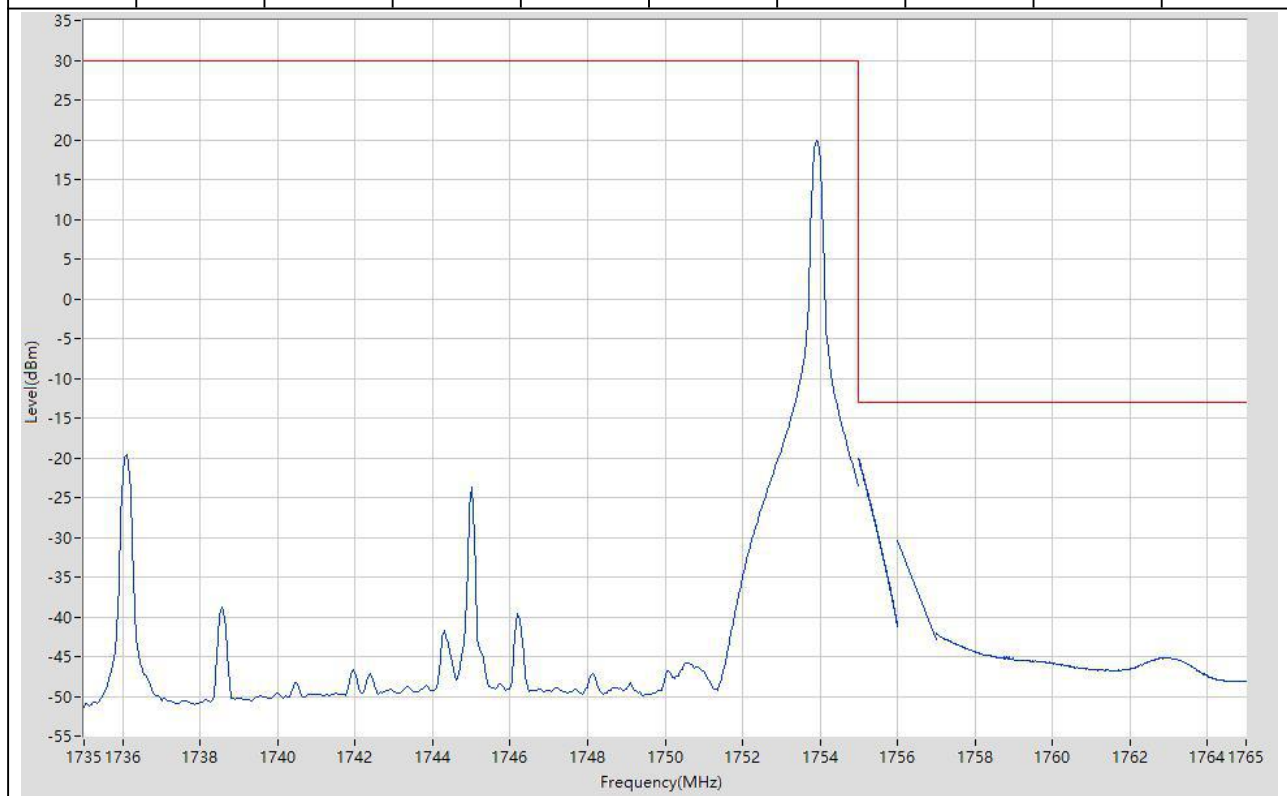
11.46 LTE Band Edge_Part22-24-27(NTNV)(Subtest:46, Channel:20300, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1744.65	0.87	30	29.13	Pass	401
1755	1756	0.2	RMS	1755.01	-31.03	-13	18.03	Pass	401
1756	1757	1	RMS	1756	-26.28	-13	13.28	Pass	2
1757	1765	1	RMS	1757.1	-26.37	-13	13.37	Pass	401



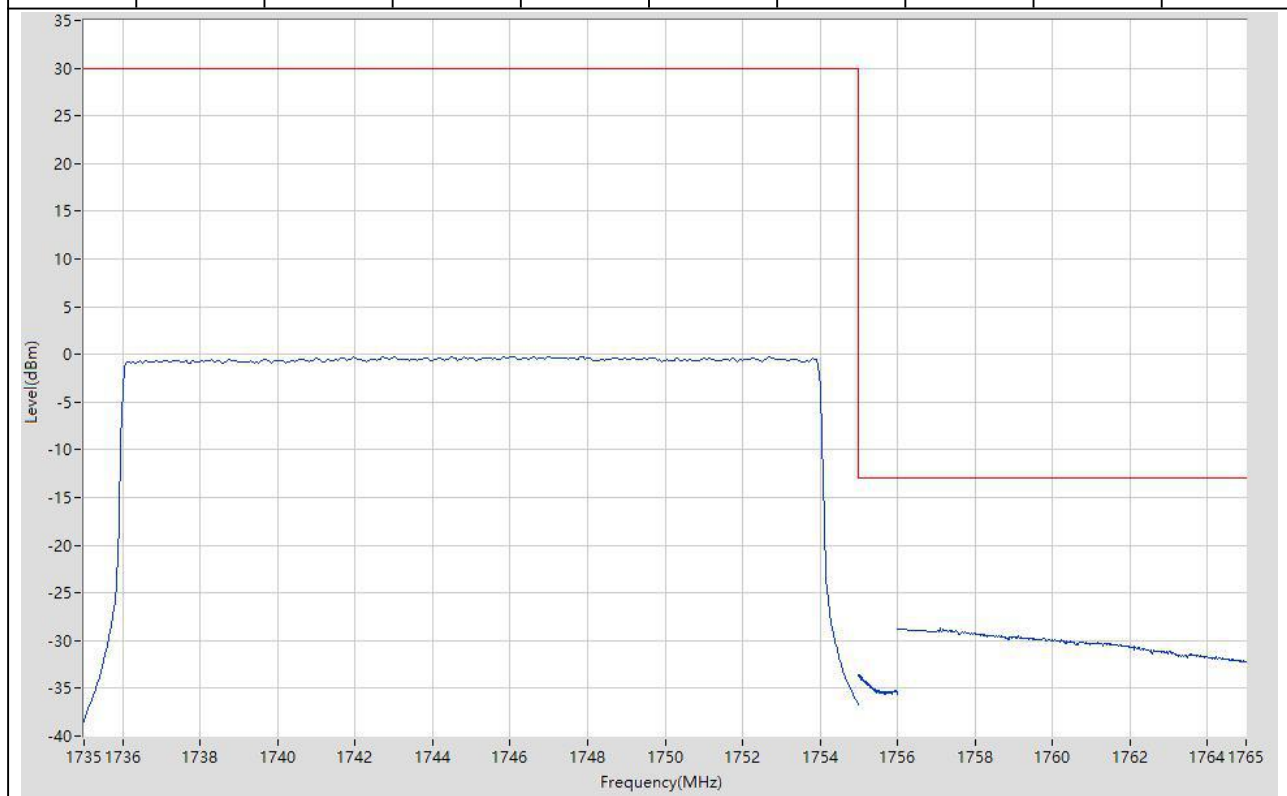
11.47 LTE Band Edge_Part22-24-27(NTNV)(Subtest:47, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1753.9	20	30	10	Pass	401
1755	1756	0.2	RMS	1755.003	-20.1	-13	7.1	Pass	401
1756	1757	1	RMS	1756	-30.37	-13	17.37	Pass	2
1757	1765	1	RMS	1757	-42.12	-13	29.12	Pass	401



11.48 LTE Band Edge_Part22-24-27(NTNV)(Subtest:48, Channel:20300, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:HIGH)

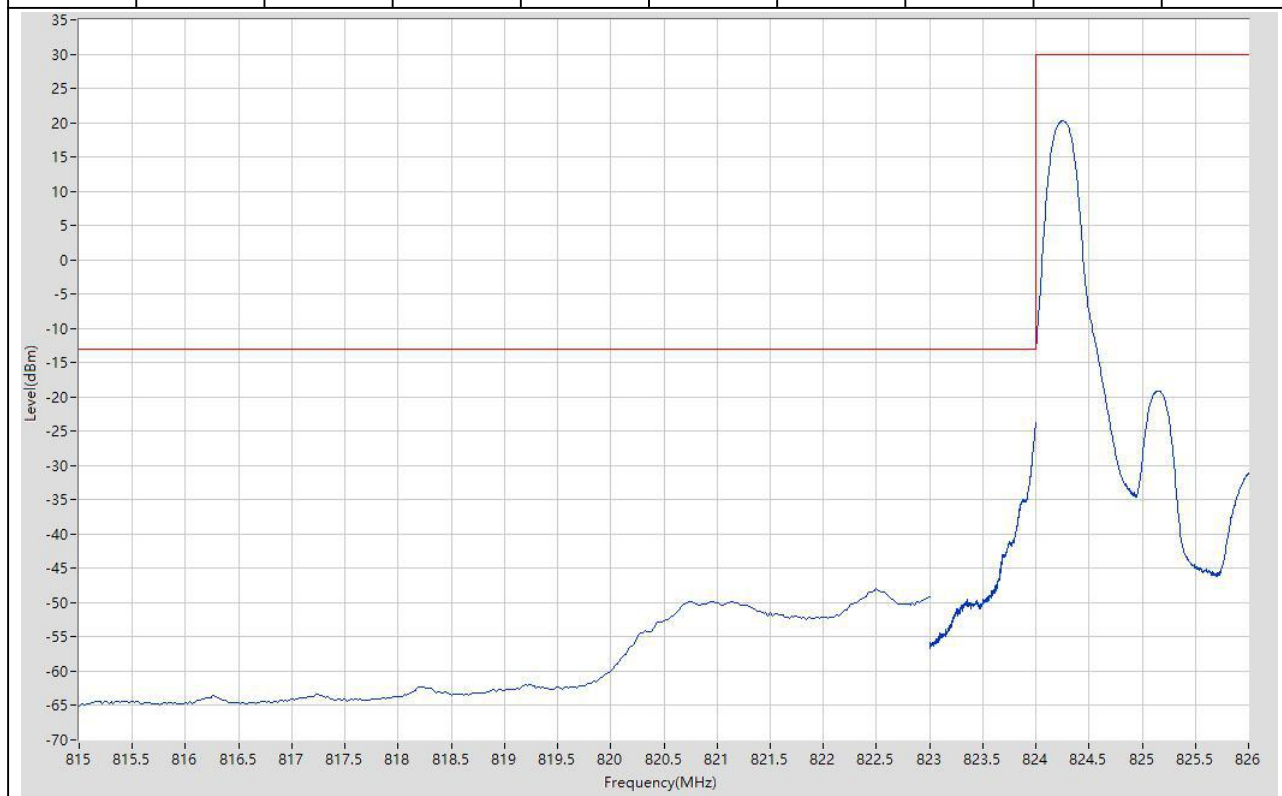
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1735	1755	0.1	RMS	1746.05	-0.25	30	30.25	Pass	401
1755	1756	0.2	RMS	1755.003	-33.56	-13	20.56	Pass	401
1756	1757	1	RMS	1756	-28.75	-13	15.75	Pass	2
1757	1765	1	RMS	1757.1	-28.71	-13	15.71	Pass	401



12. LTE_Band5

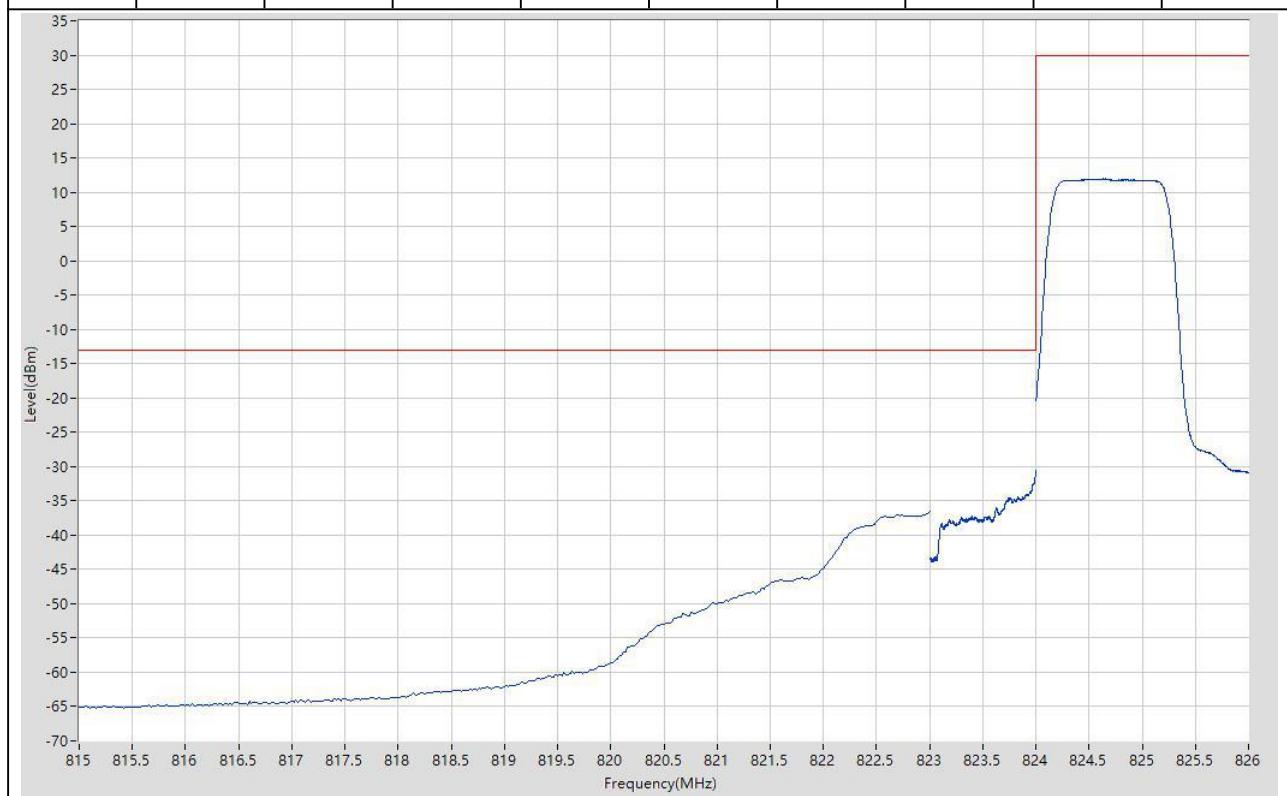
12.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.5	-47.99	-13	34.99	Pass	401
823	824	0.02	RMS	824	-23.73	-13	10.73	Pass	401
824	826	0.1	RMS	824.25	20.26	30	9.74	Pass	401



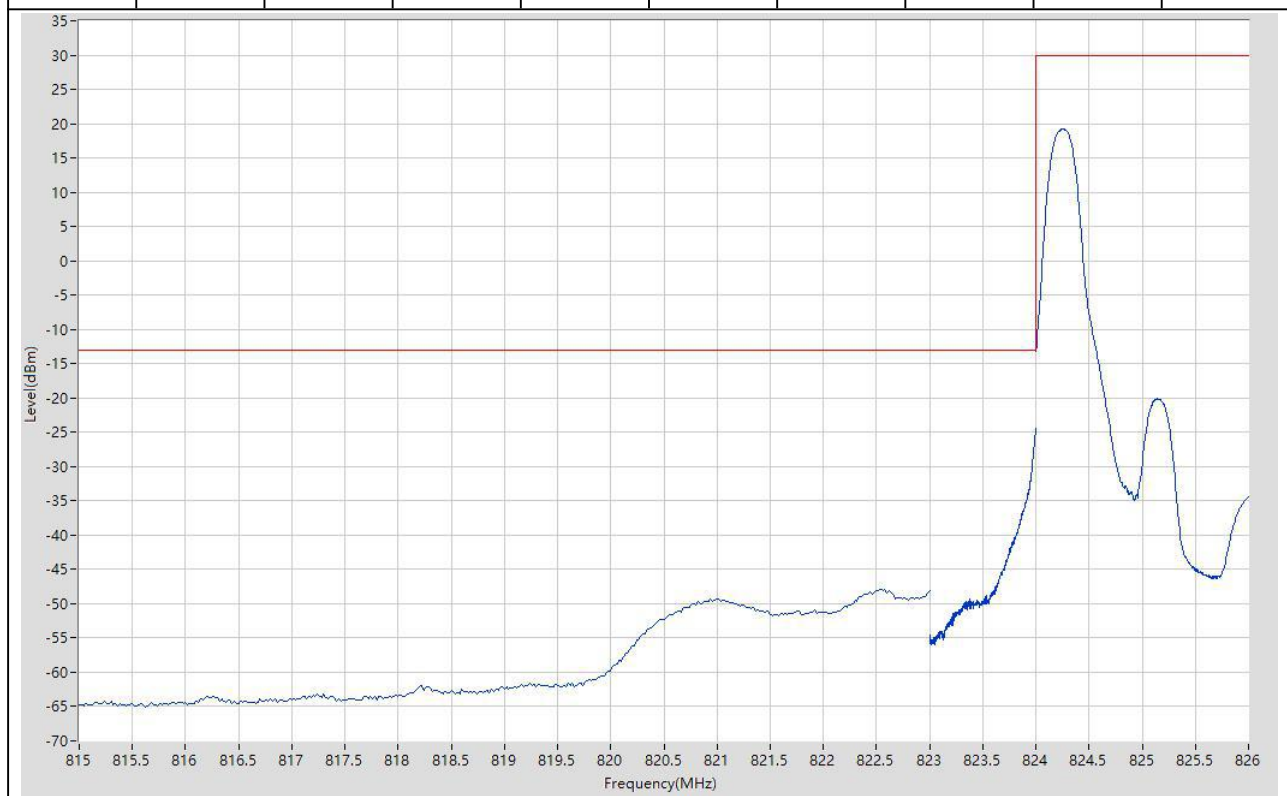
12.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:20407, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-36.54	-13	23.54	Pass	401
823	824	0.02	RMS	824	-30.61	-13	17.61	Pass	401
824	826	0.1	RMS	824.63	11.97	30	18.03	Pass	401



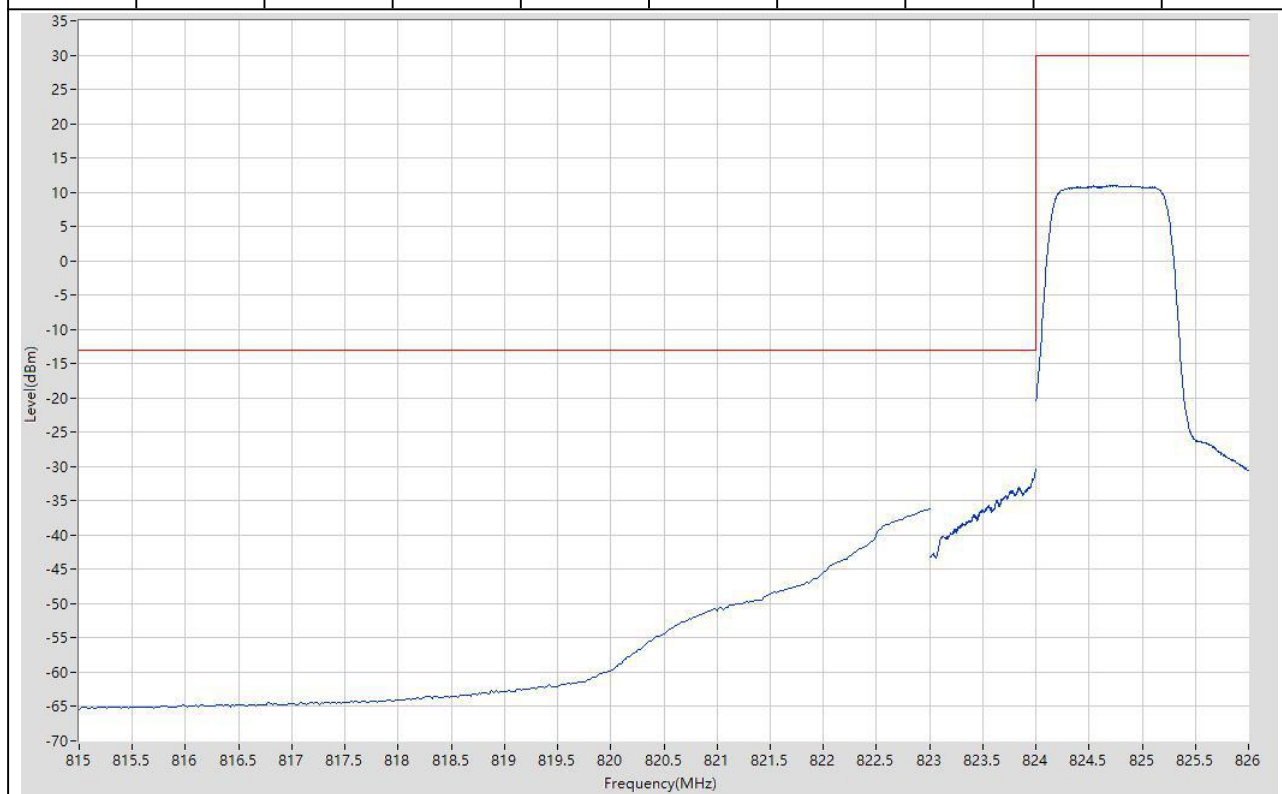
12.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.58	-47.84	-13	34.84	Pass	401
823	824	0.02	RMS	824	-24.41	-13	11.41	Pass	401
824	826	0.1	RMS	824.26	19.22	30	10.78	Pass	401



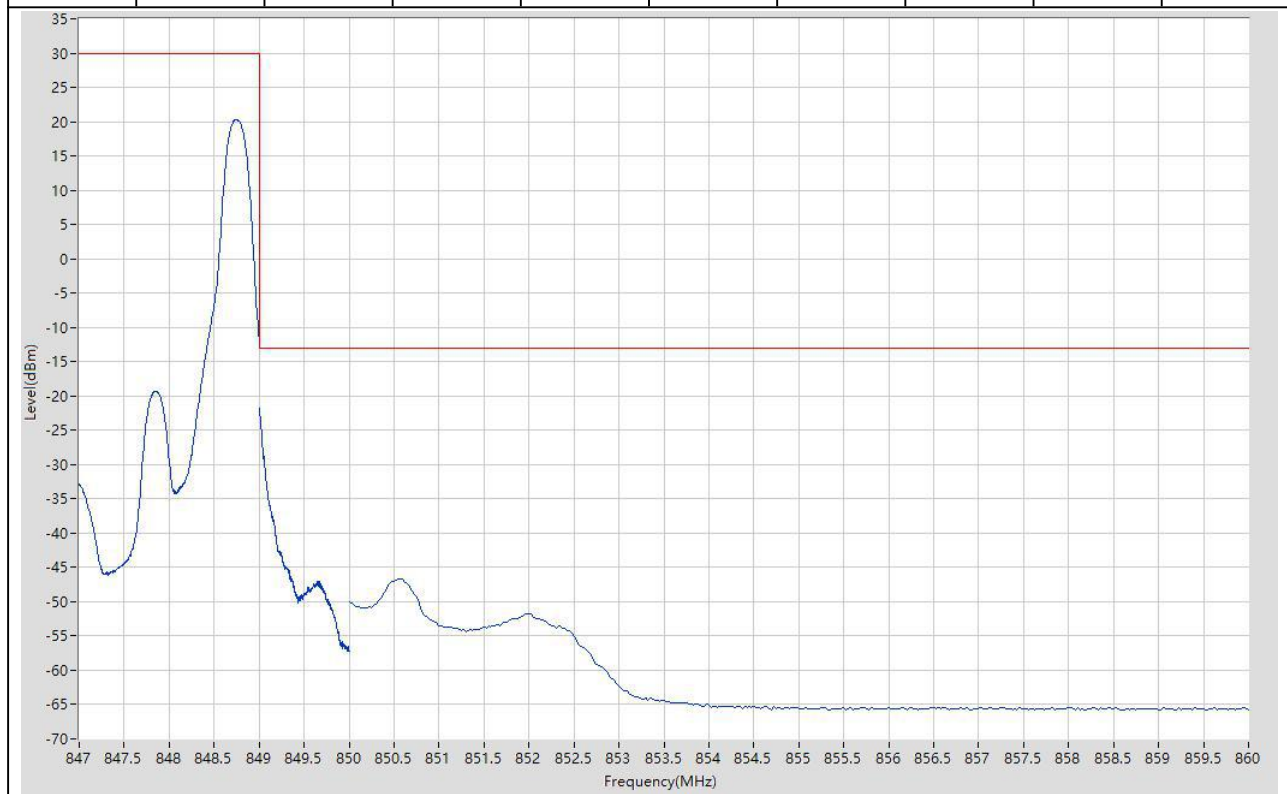
12.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:20407, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-36.16	-13	23.16	Pass	401
823	824	0.02	RMS	824	-30.43	-13	17.43	Pass	401
824	826	0.1	RMS	824.73	11.02	30	18.98	Pass	401



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

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.755	20.29	30	9.71	Pass	401
849	850	0.02	RMS	849.003	-21.79	-13	8.79	Pass	401
850	860	0.1	RMS	850.55	-46.61	-13	33.61	Pass	401



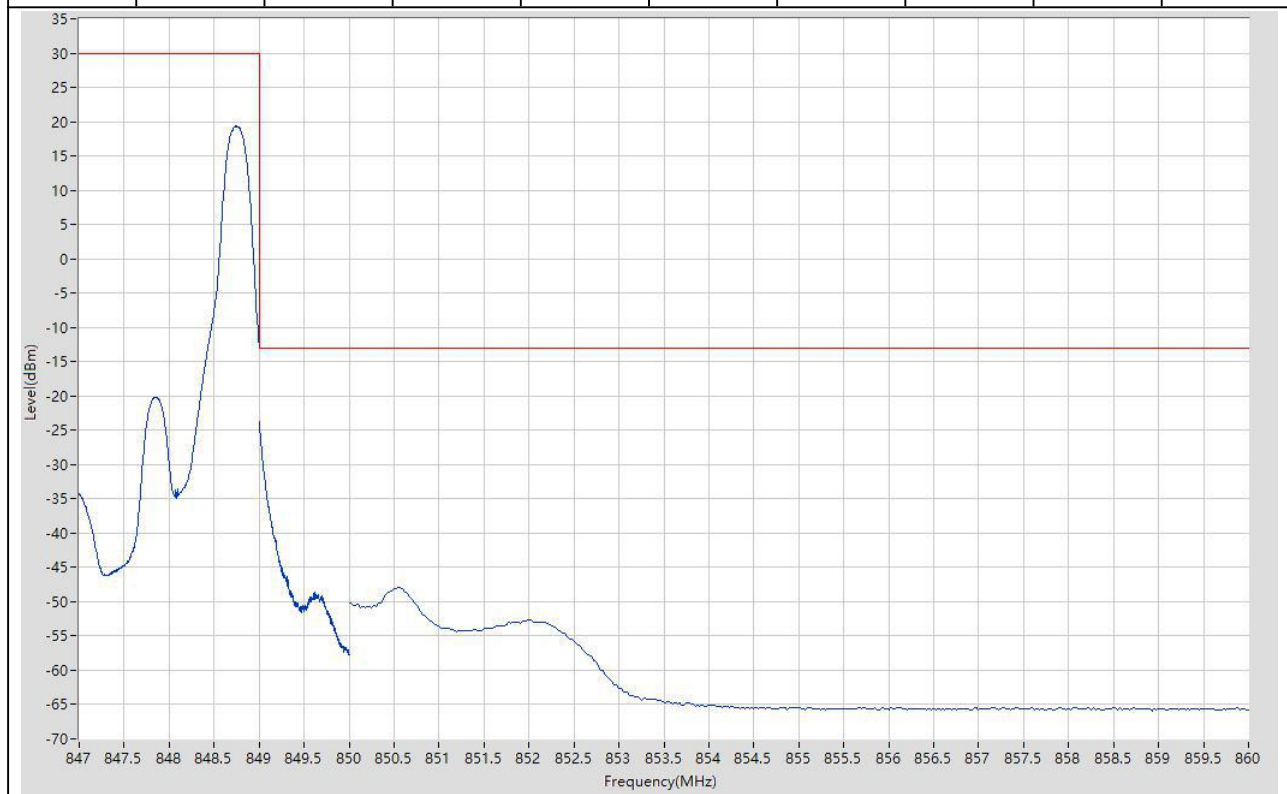
12.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:20643, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.445	12.1	30	17.9	Pass	401
849	850	0.02	RMS	849	-29.4	-13	16.4	Pass	401
850	860	0.1	RMS	850	-36.31	-13	23.31	Pass	401



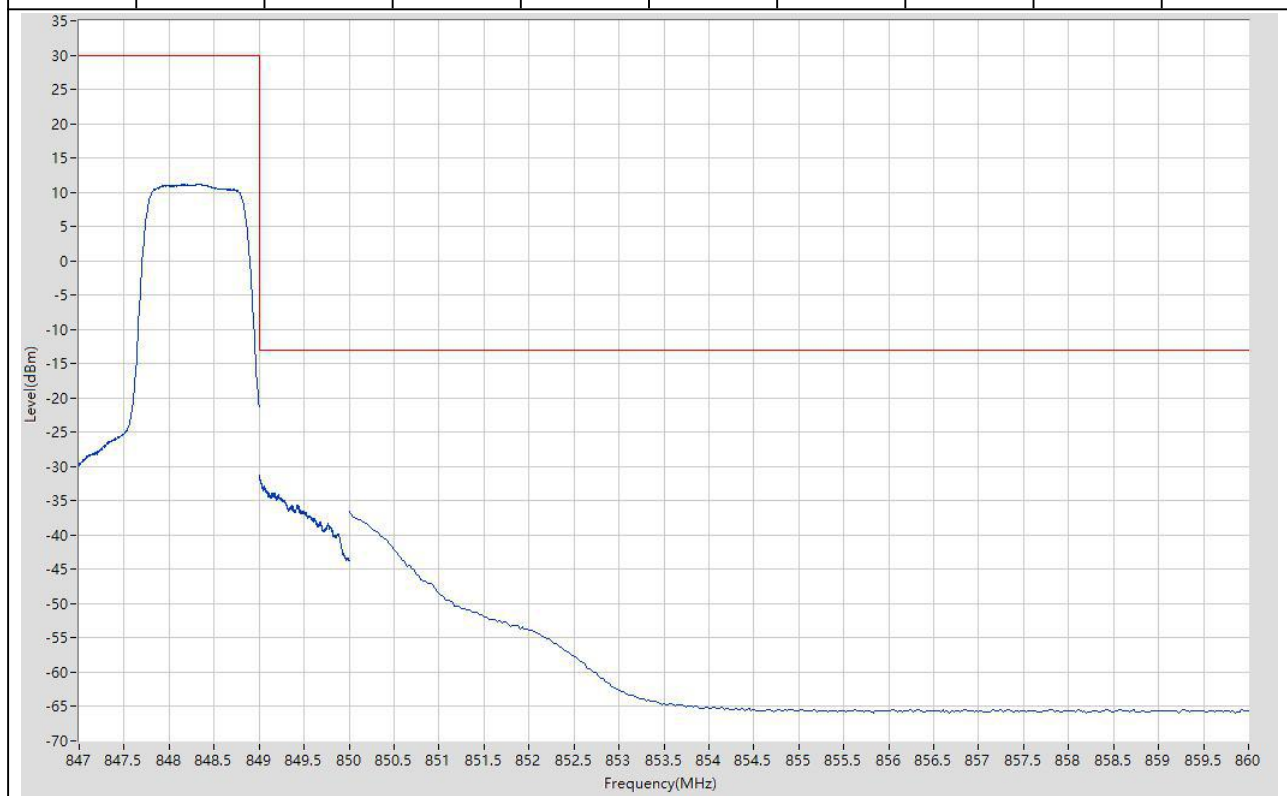
12.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:20643, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.75	19.34	30	10.66	Pass	401
849	850	0.02	RMS	849	-23.69	-13	10.69	Pass	401
850	860	0.1	RMS	850.55	-47.97	-13	34.97	Pass	401



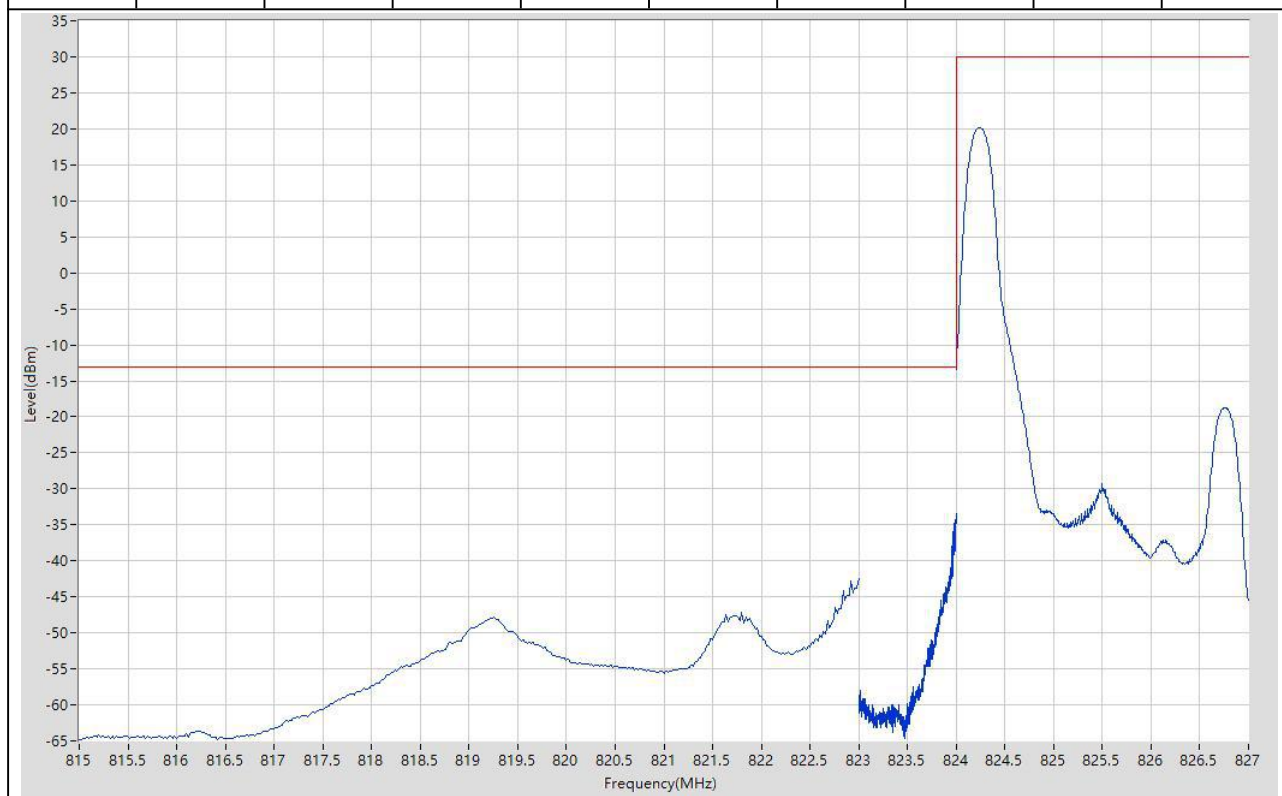
**12.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:20643,
Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
847	849	0.1	RMS	848.16	11.17	30	18.83	Pass	401
849	850	0.02	RMS	849.003	-31.2	-13	18.2	Pass	401
850	860	0.1	RMS	850	-36.6	-13	23.6	Pass	401



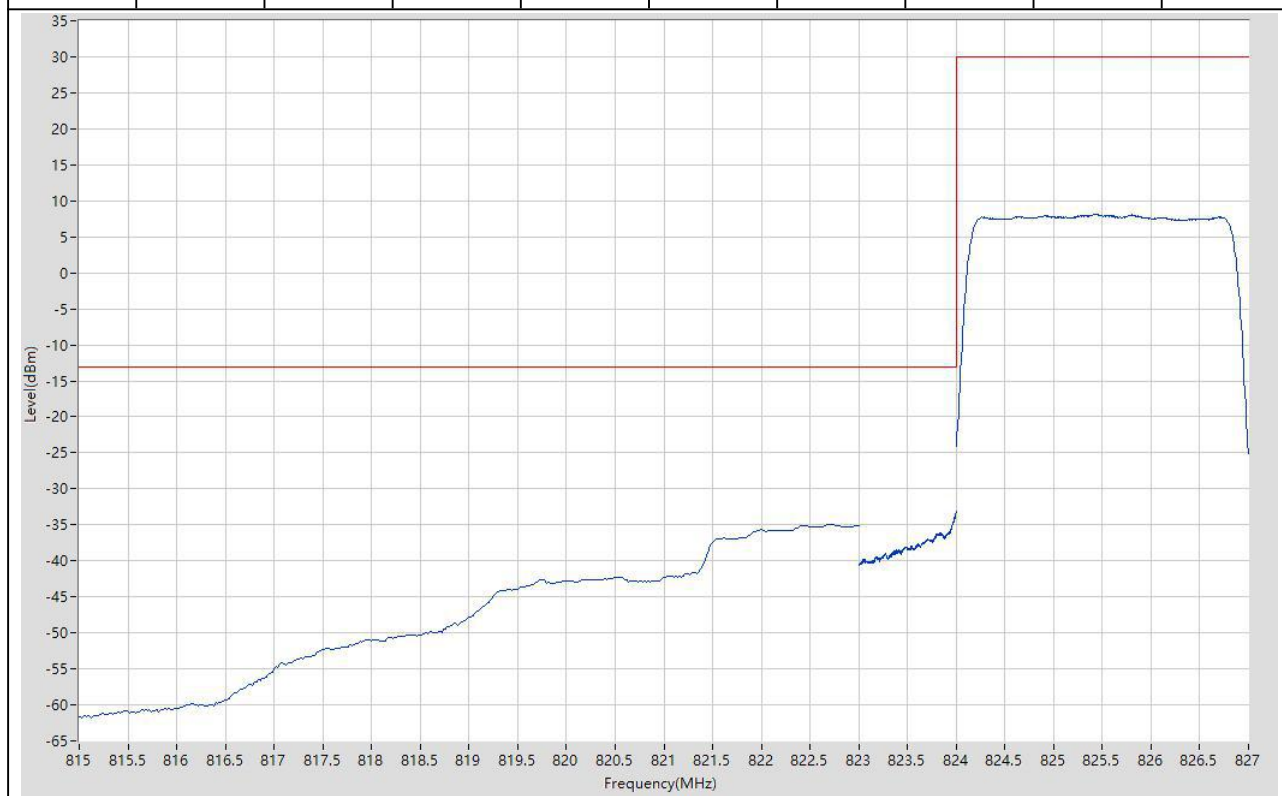
12.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-42.46	-13	29.46	Pass	401
823	824	0.002	RMS	823.998	-33.38	-13	20.38	Pass	501
824	827	0.1	RMS	824.24	20.21	30	9.79	Pass	401



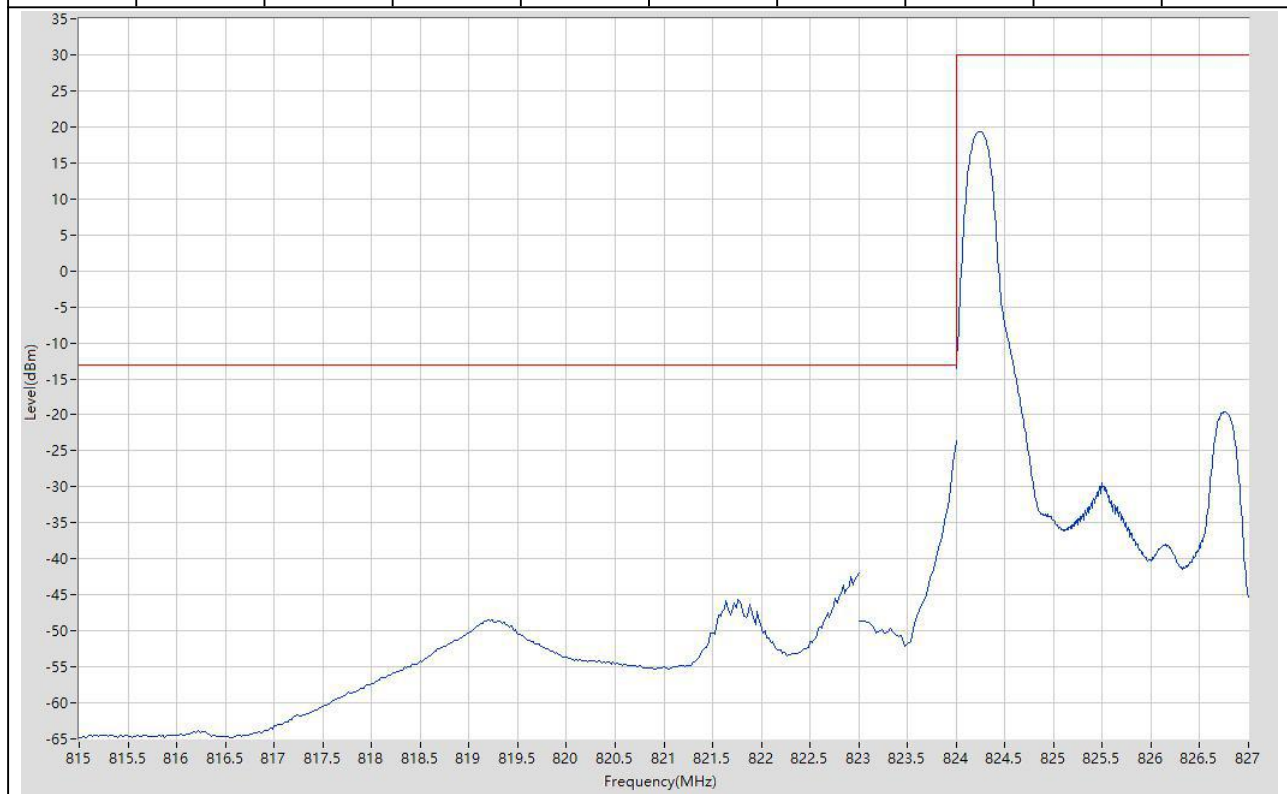
12.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:20415, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.74	-34.94	-13	21.94	Pass	401
823	824	0.03	RMS	824	-33.12	-13	20.12	Pass	401
824	827	0.1	RMS	825.425	8.11	30	21.89	Pass	401



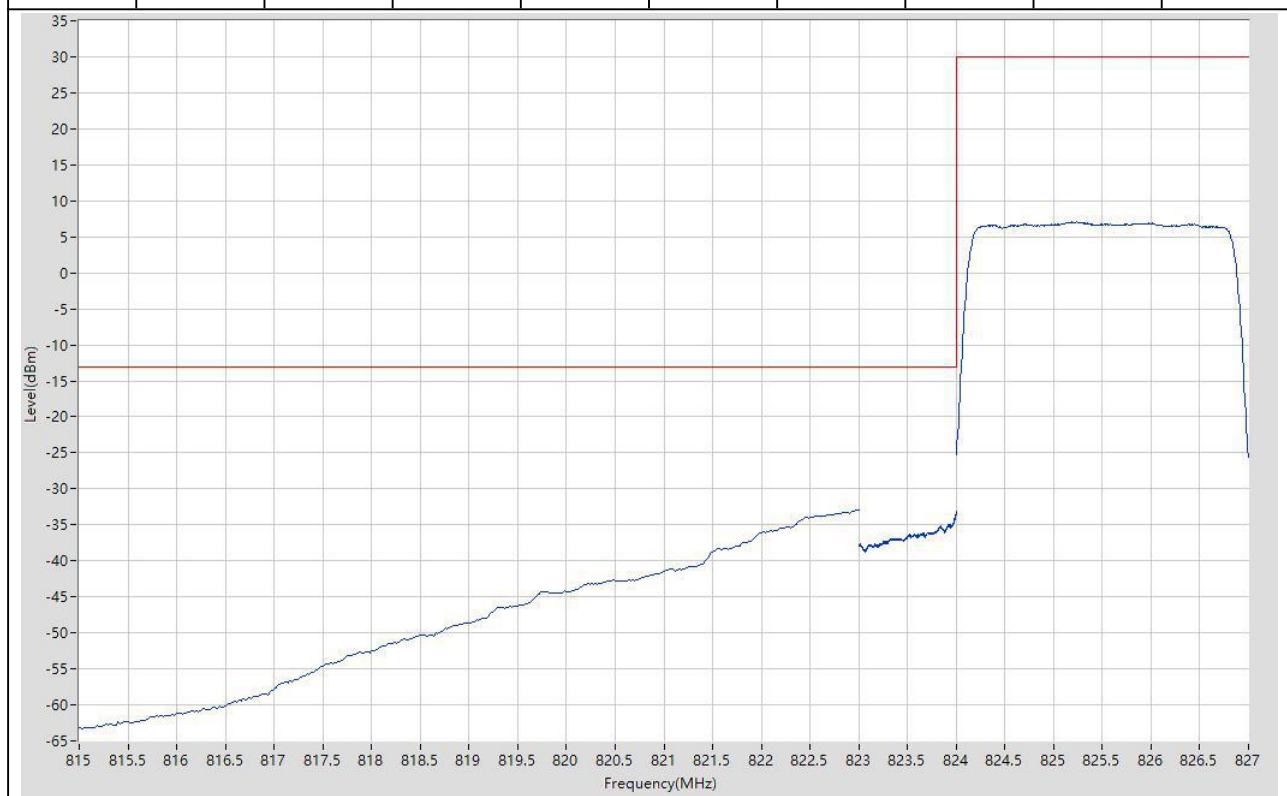
12.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-41.92	-13	28.92	Pass	401
823	824	0.03	RMS	824	-23.53	-13	10.53	Pass	35
824	827	0.1	RMS	824.24	19.36	30	10.64	Pass	401



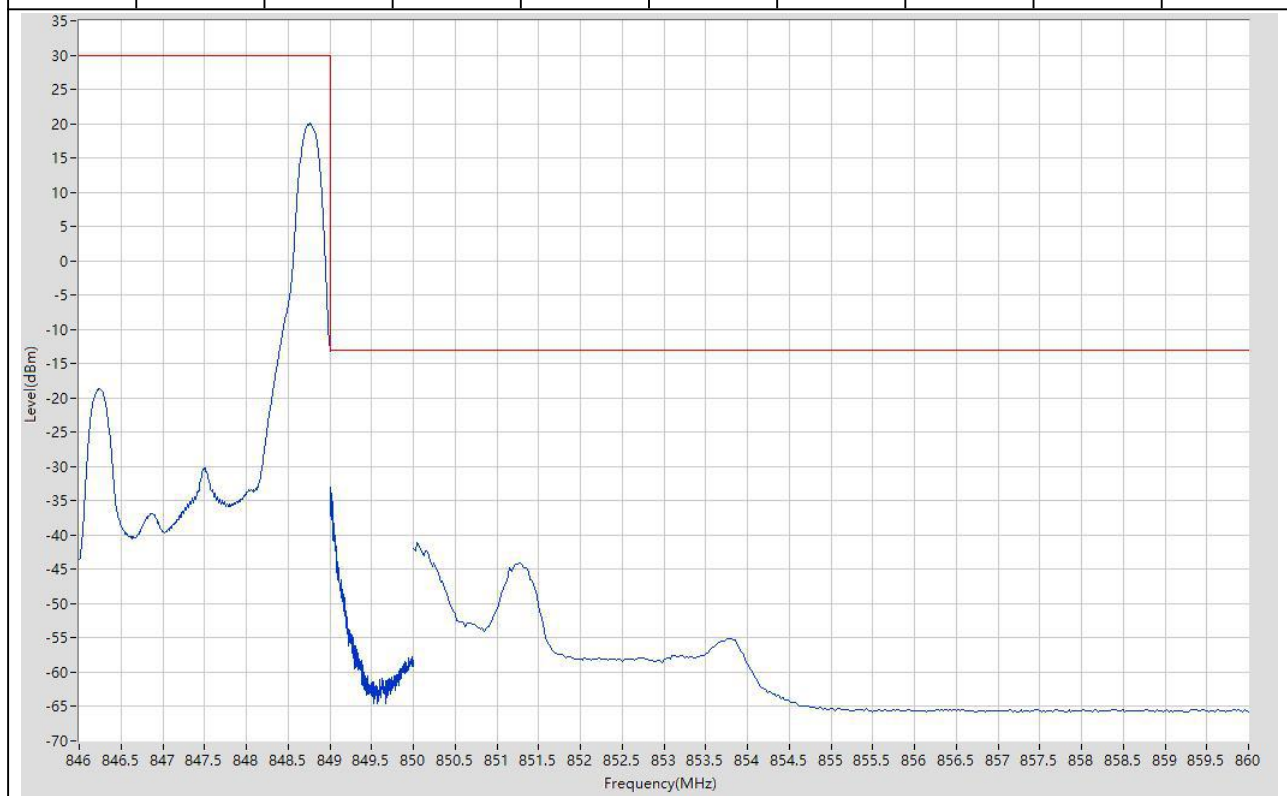
12.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:20415, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-32.91	-13	19.91	Pass	401
823	824	0.03	RMS	824	-33.17	-13	20.17	Pass	401
824	827	0.1	RMS	825.238	7.05	30	22.95	Pass	401



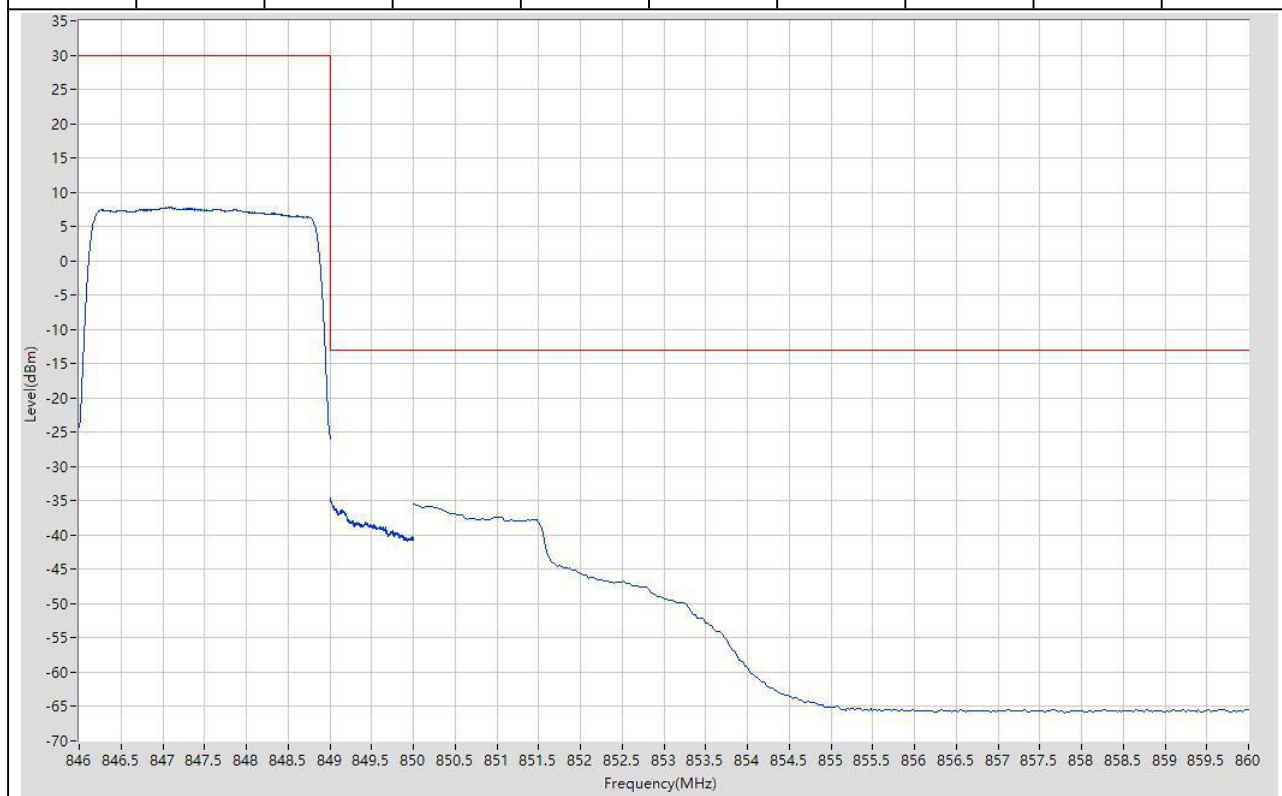
12.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	20.04	30	9.96	Pass	401
849	850	0.002	RMS	849.002	-33	-13	20	Pass	501
850	860	0.1	RMS	850.05	-41.12	-13	28.12	Pass	401



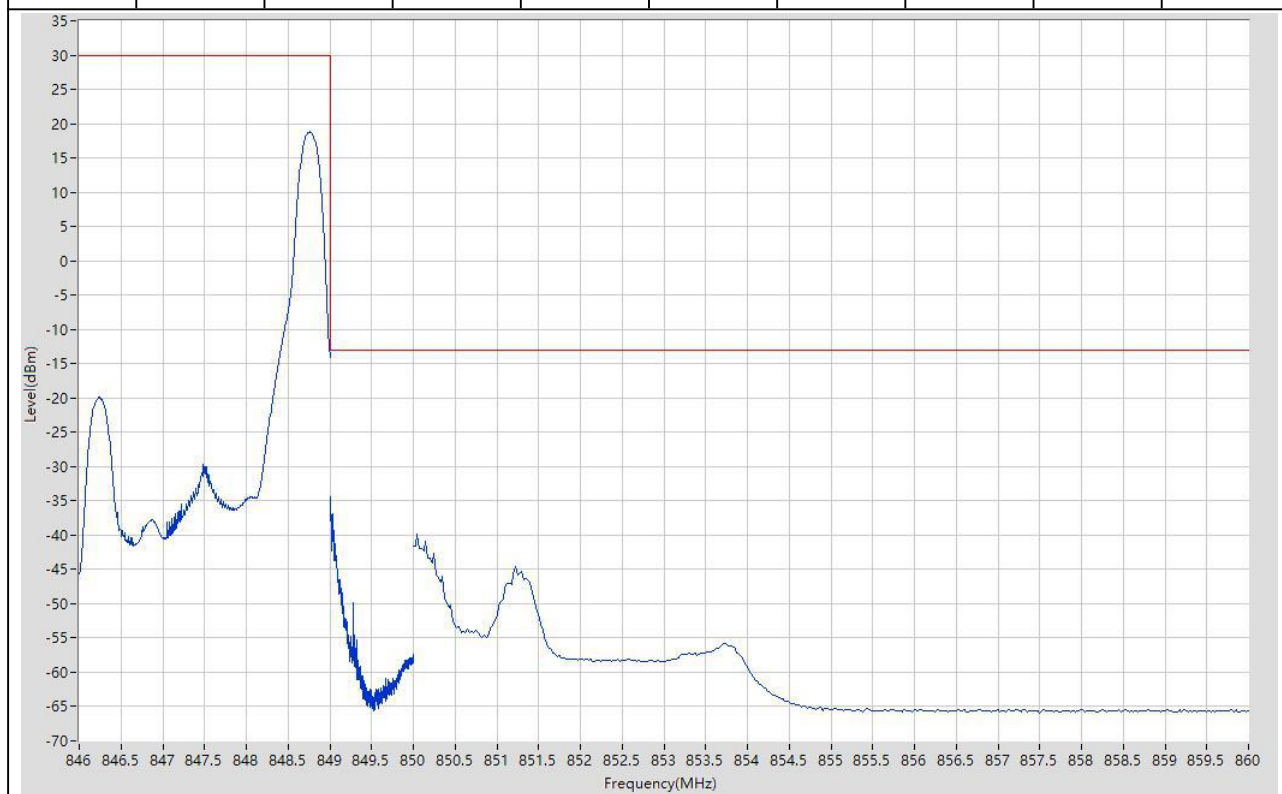
12.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:20635, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	847.073	7.82	30	22.18	Pass	401
849	850	0.03	RMS	849	-34.53	-13	21.53	Pass	401
850	860	0.1	RMS	850	-35.5	-13	22.5	Pass	401



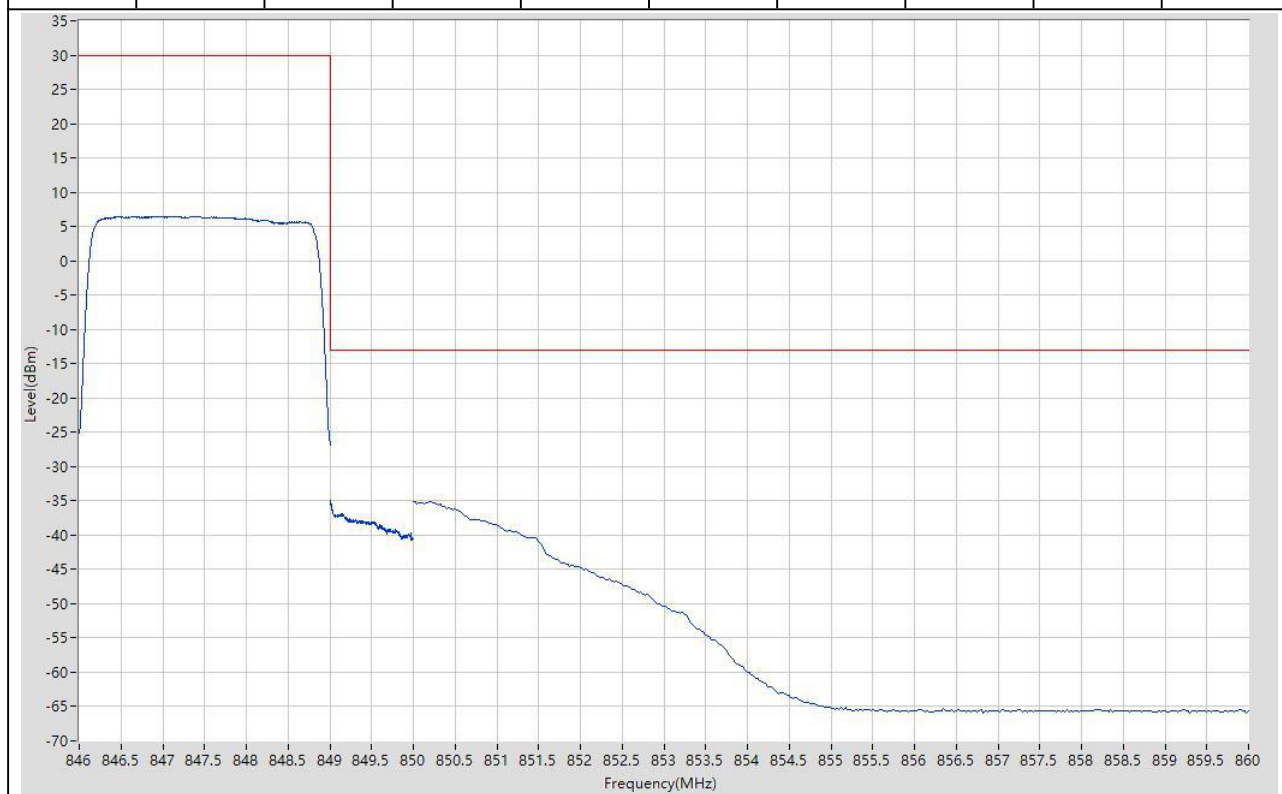
12.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	848.76	18.82	30	11.18	Pass	401
849	850	0.002	RMS	849	-34.36	-13	21.36	Pass	501
850	860	0.1	RMS	850.05	-39.83	-13	26.83	Pass	401



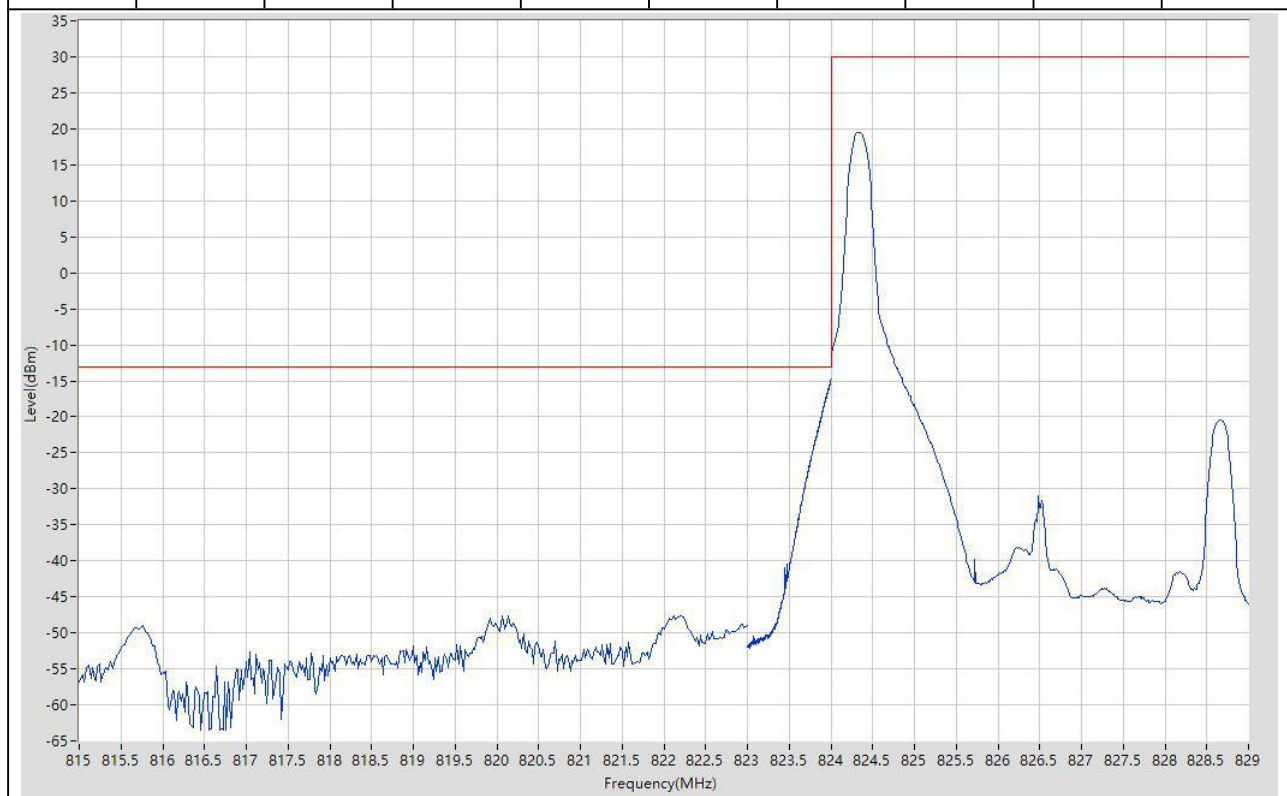
12.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:20635, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
846	849	0.1	RMS	846.975	6.47	30	23.53	Pass	401
849	850	0.03	RMS	849	-34.88	-13	21.88	Pass	401
850	860	0.1	RMS	850.025	-35.06	-13	22.06	Pass	401



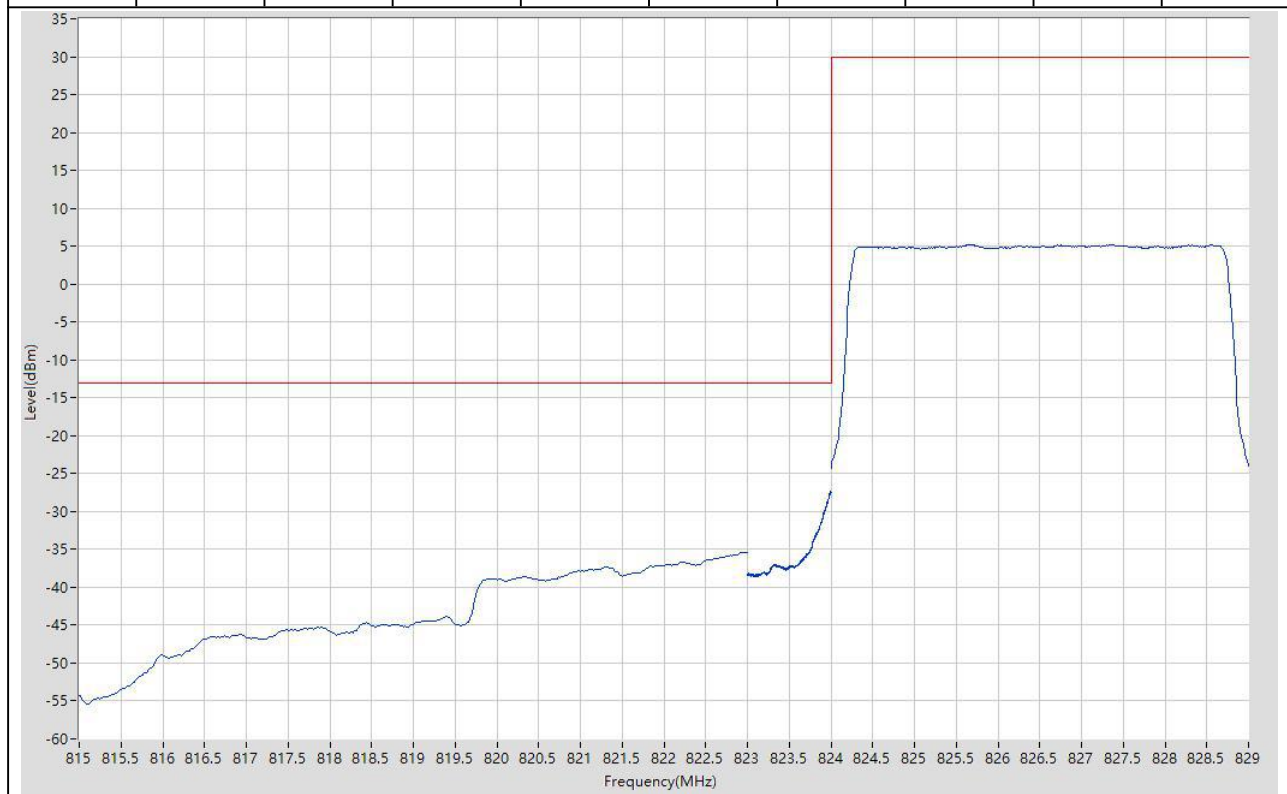
12.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.2	-47.61	-13	34.61	Pass	401
823	824	0.051	RMS	824	-14.79	-13	1.79	Pass*	401
824	829	0.1	RMS	824.338	19.49	30	10.51	Pass	401



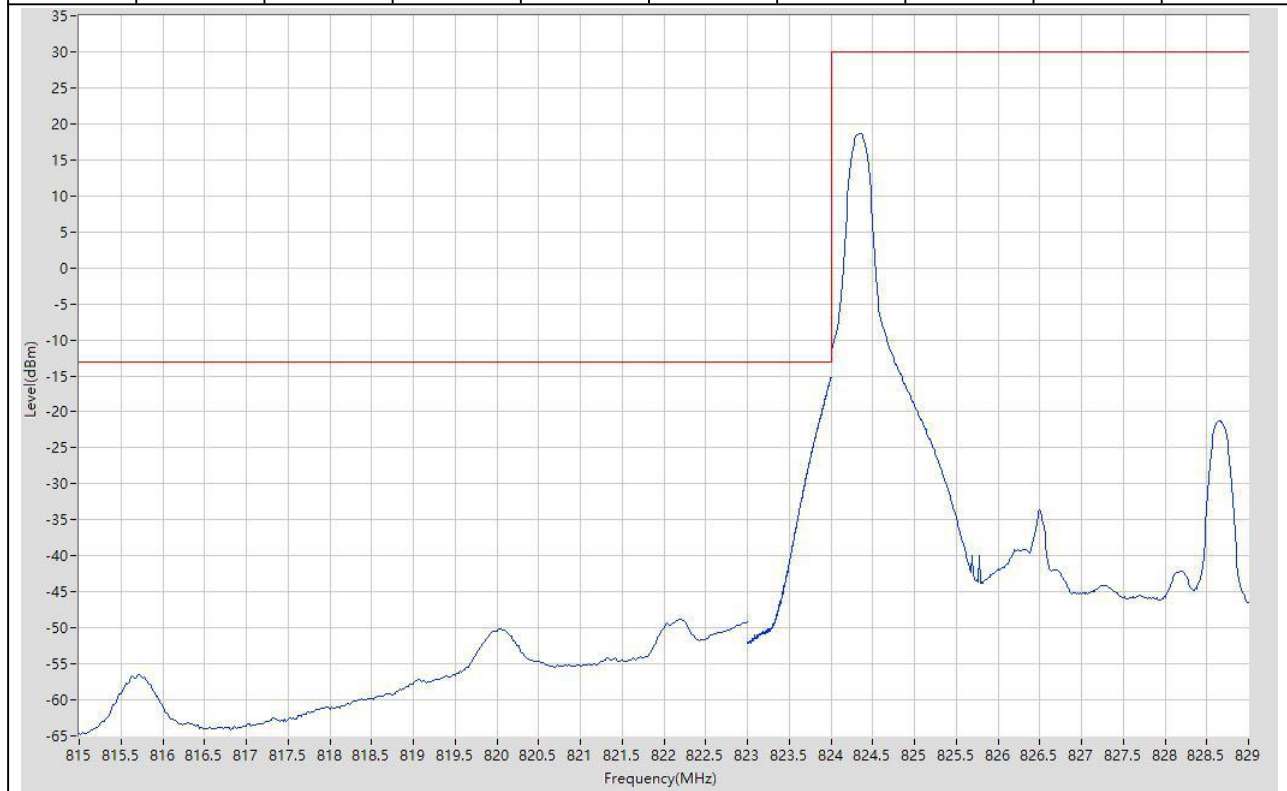
12.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:20425, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-35.38	-13	22.38	Pass	401
823	824	0.051	RMS	823.993	-27.36	-13	14.36	Pass	401
824	829	0.1	RMS	827.338	5.21	30	24.79	Pass	401



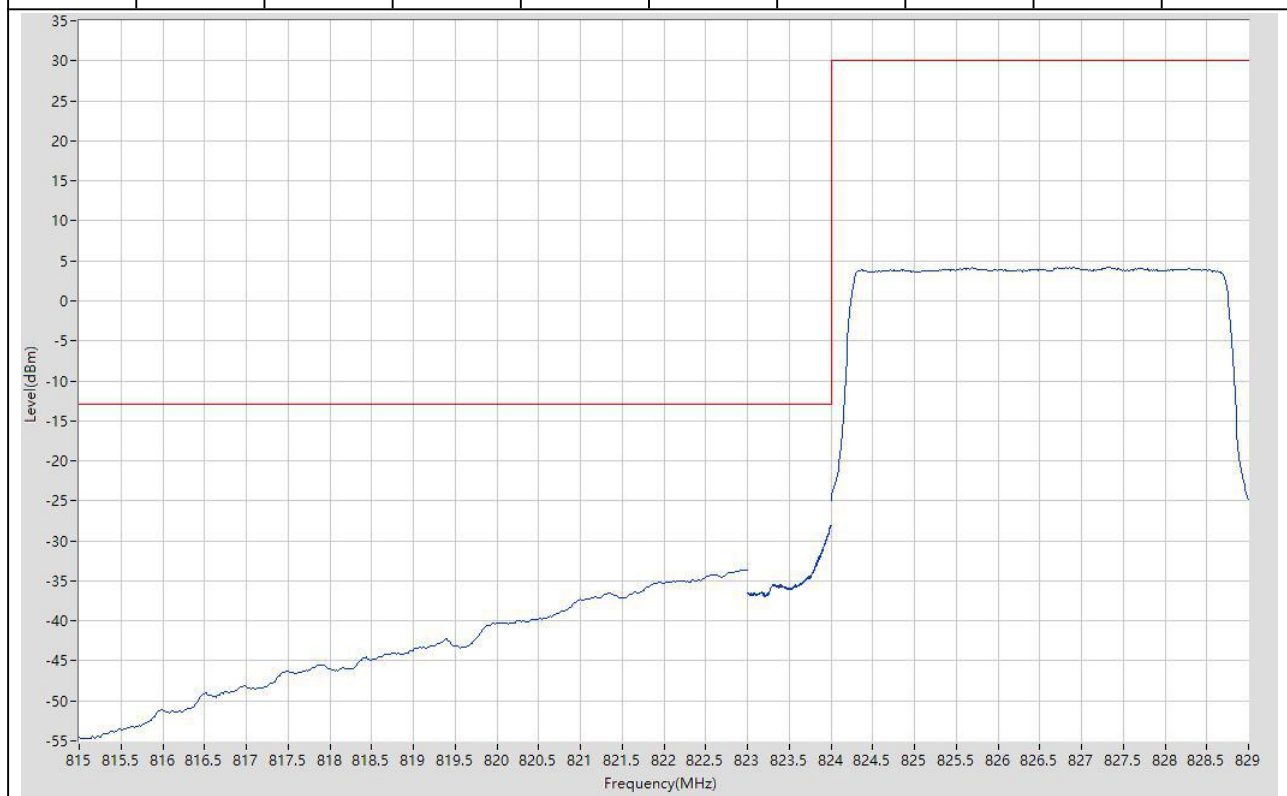
12.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.2	-48.77	-13	35.77	Pass	401
823	824	0.051	RMS	824	-15.2	-13	2.2	Pass*	401
824	829	0.1	RMS	824.35	18.67	30	11.33	Pass	401



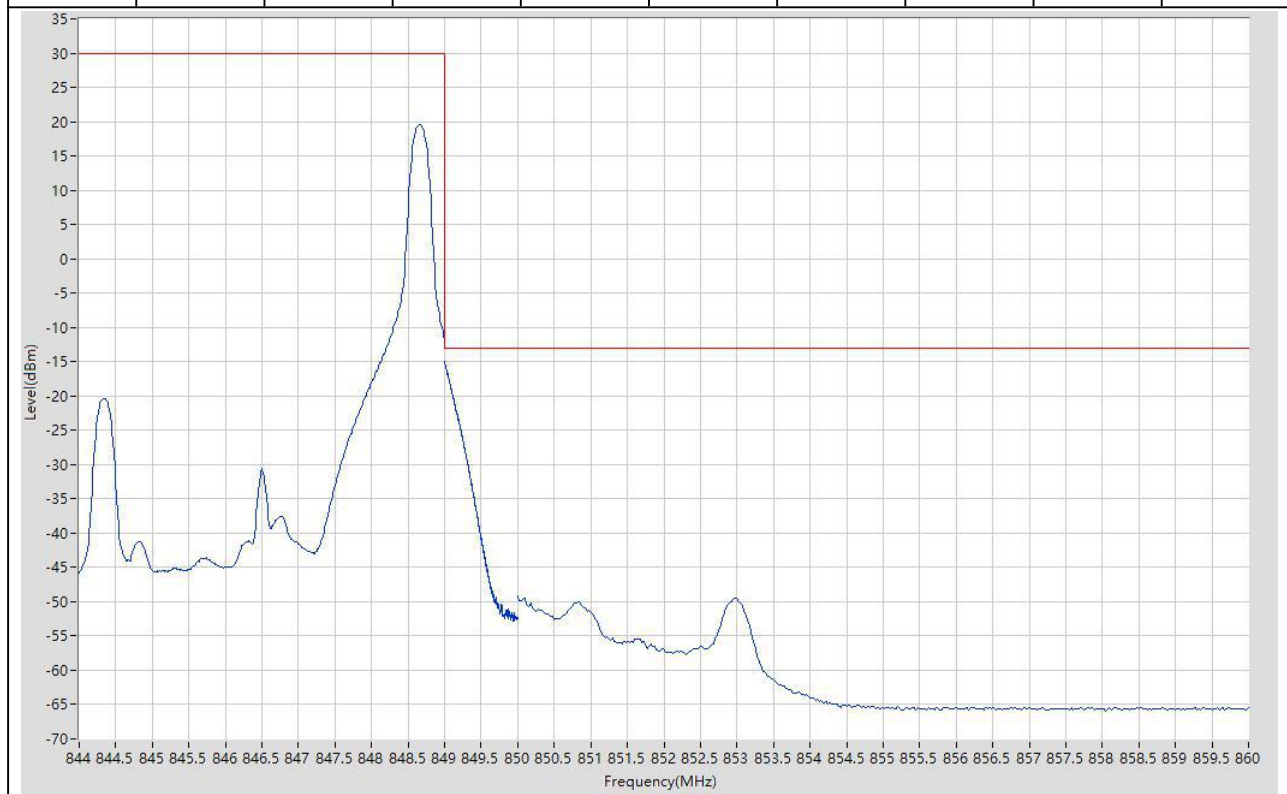
12.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:20425, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.92	-33.61	-13	20.61	Pass	401
823	824	0.051	RMS	824	-28.05	-13	15.05	Pass	401
824	829	0.1	RMS	827.325	4.23	30	25.77	Pass	401



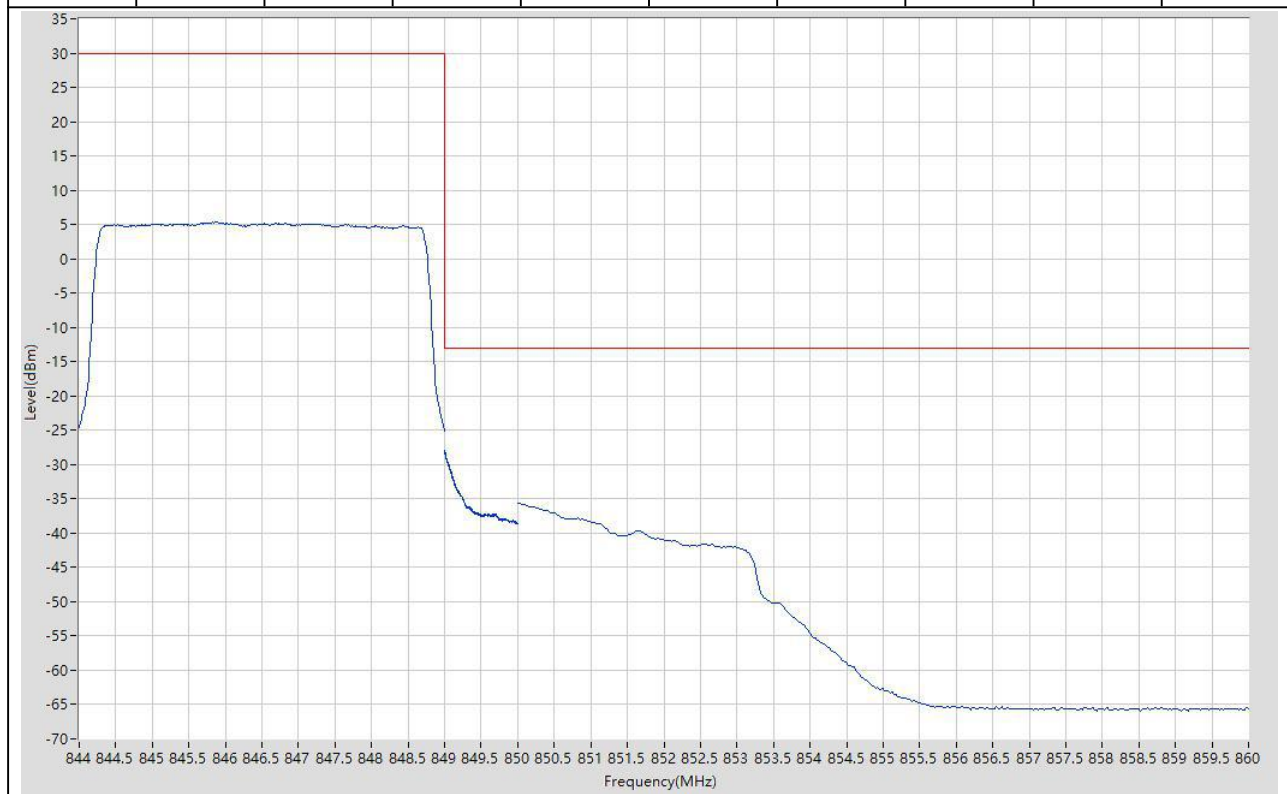
12.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.663	19.58	30	10.42	Pass	401
849	850	0.051	RMS	849	-14.96	-13	1.96	Pass*	401
850	860	0.1	RMS	850	-49.19	-13	36.19	Pass	401



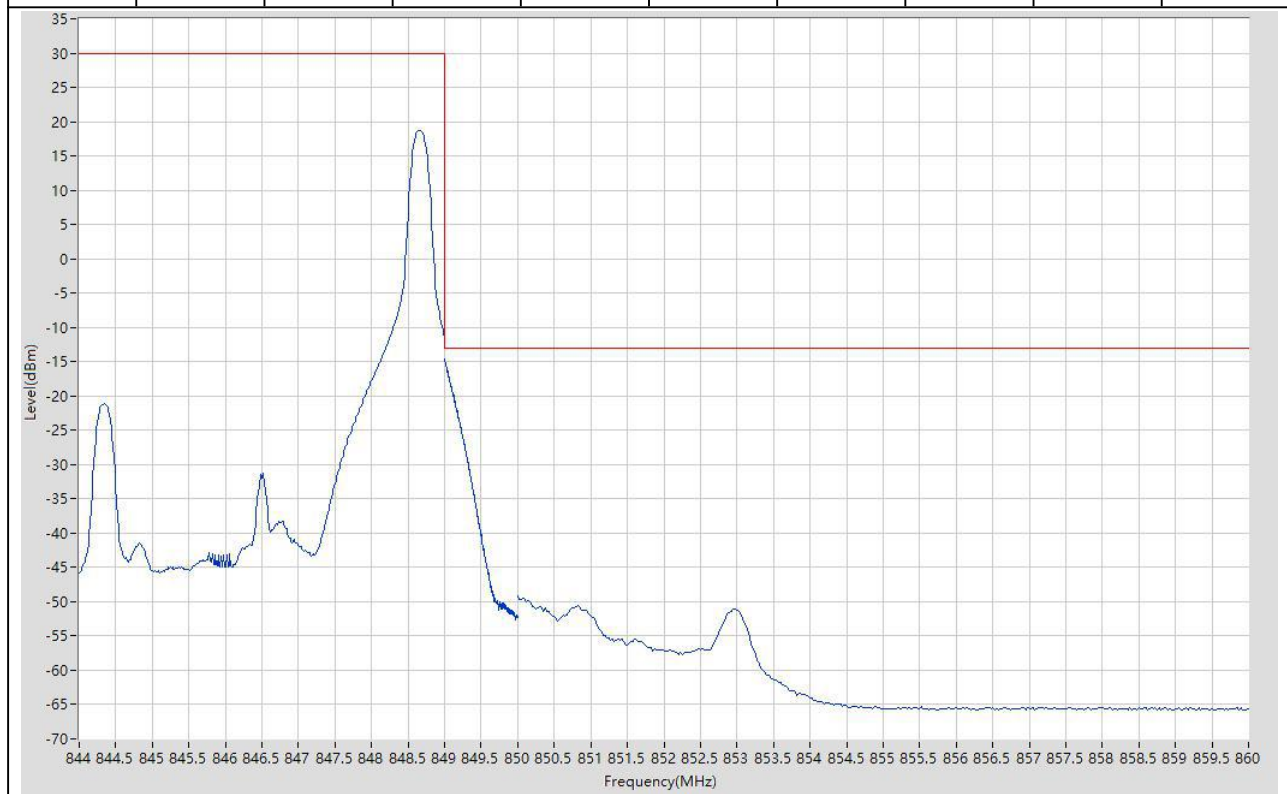
12.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:20625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	845.875	5.34	30	24.66	Pass	401
849	850	0.051	RMS	849	-27.92	-13	14.92	Pass	401
850	860	0.1	RMS	850	-35.66	-13	22.66	Pass	401



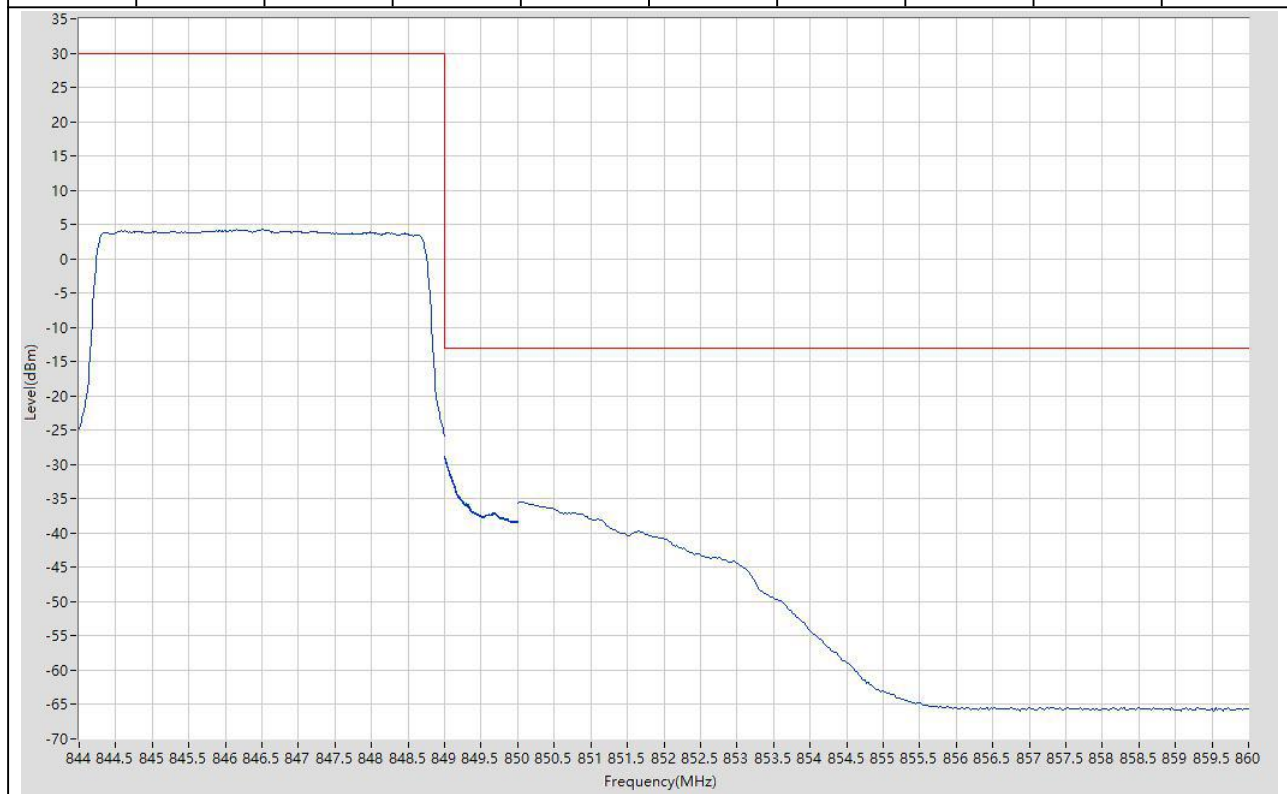
12.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	848.65	18.74	30	11.26	Pass	401
849	850	0.051	RMS	849.003	-14.65	-13	1.65	Pass*	401
850	860	0.1	RMS	850	-49.09	-13	36.09	Pass	401



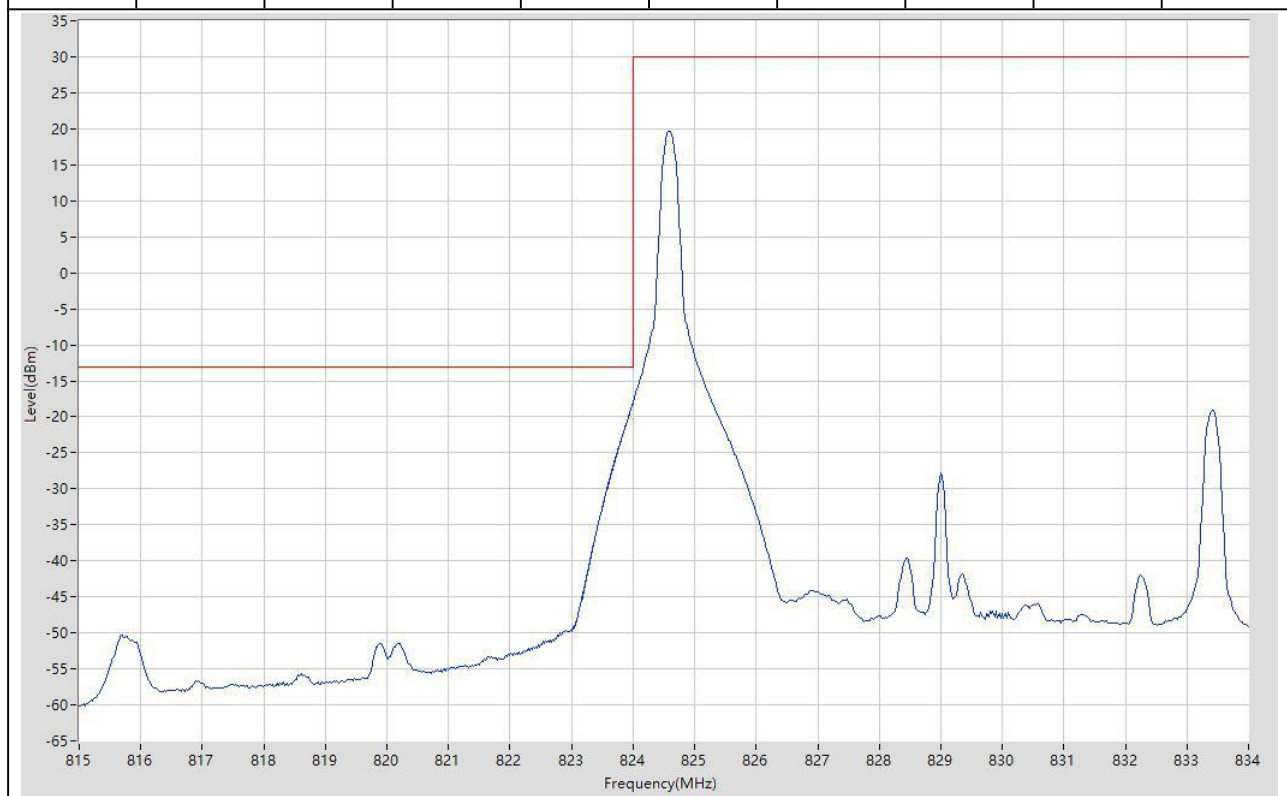
12.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:20625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
844	849	0.1	RMS	846.513	4.27	30	25.73	Pass	401
849	850	0.051	RMS	849	-28.75	-13	15.75	Pass	401
850	860	0.1	RMS	850.025	-35.42	-13	22.42	Pass	401



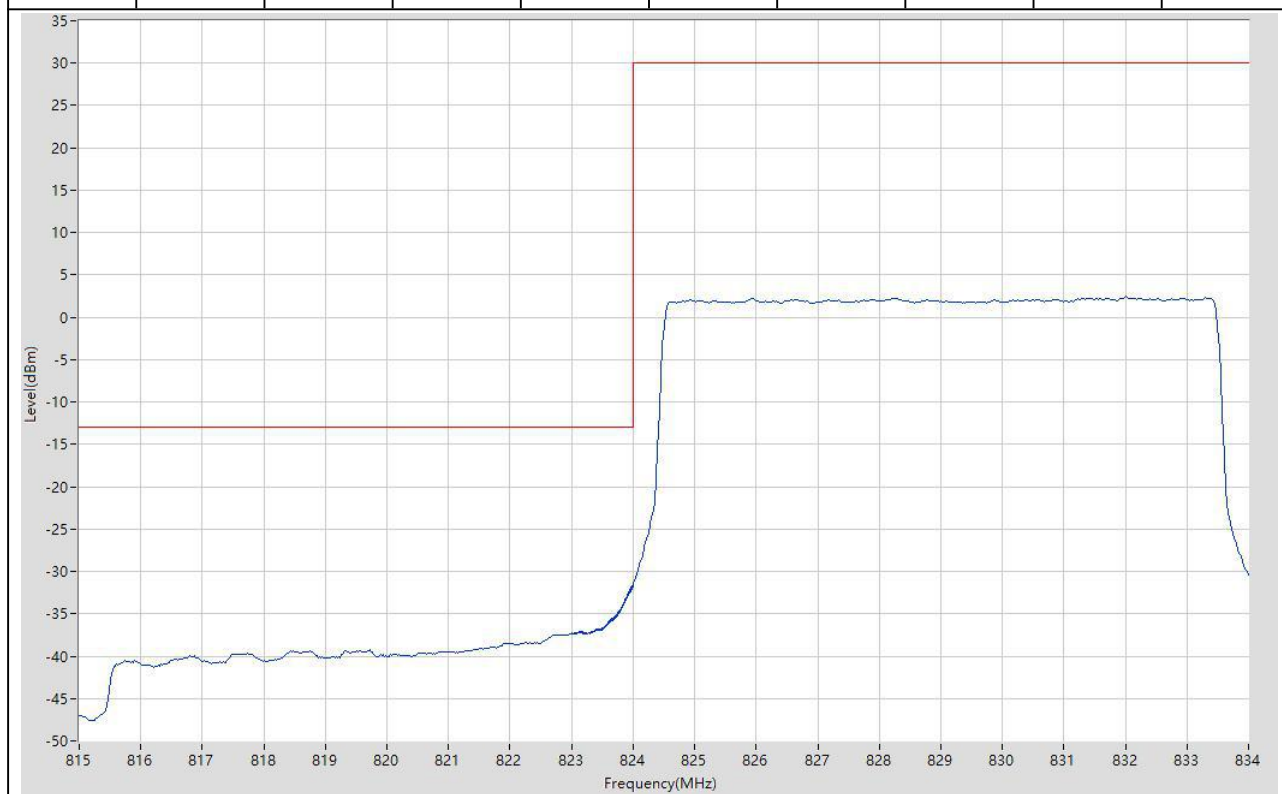
12.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-49.55	-13	36.55	Pass	401
823	824	0.1	RMS	823.998	-17.94	-13	4.94	Pass*	401
824	834	0.1	RMS	824.6	19.69	30	10.31	Pass	401



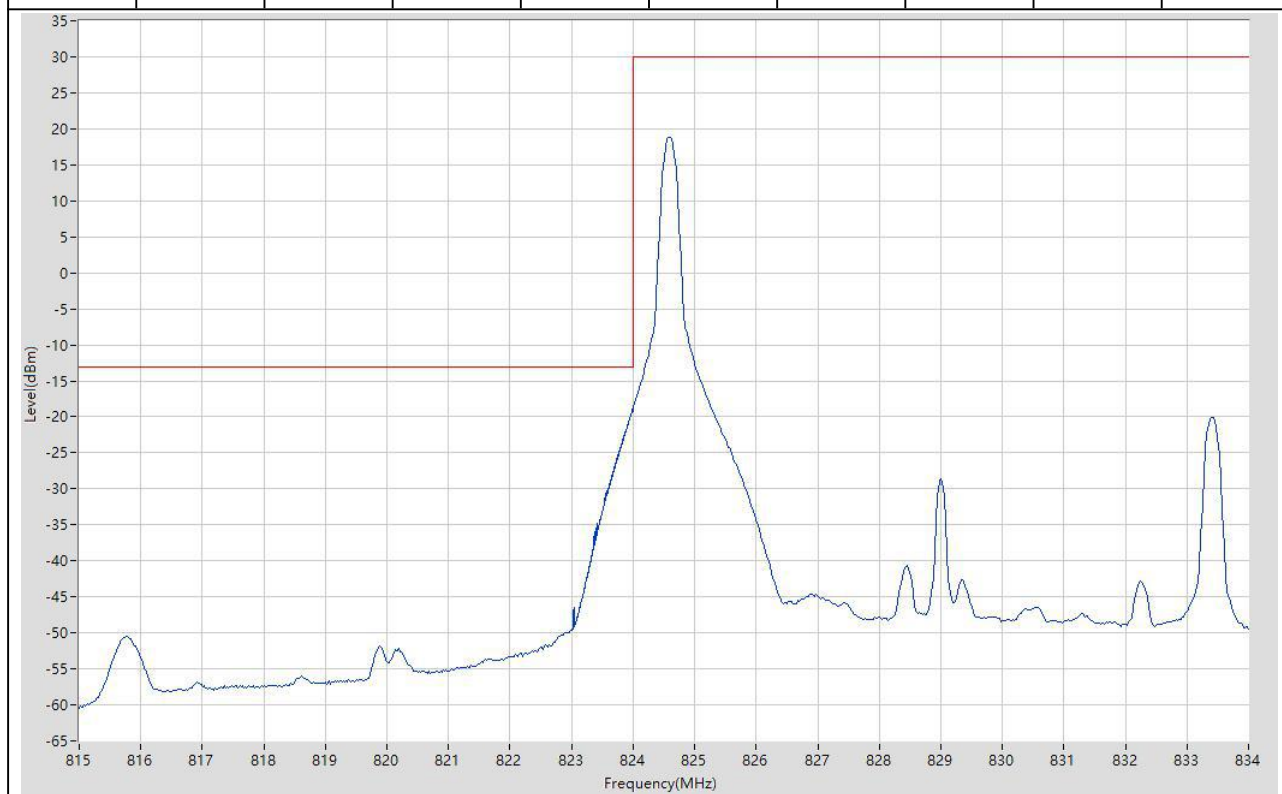
12.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:20450, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.98	-37.3	-13	24.3	Pass	401
823	824	0.1	RMS	823.998	-31.37	-13	18.37	Pass	401
824	834	0.1	RMS	832	2.44	30	27.56	Pass	401



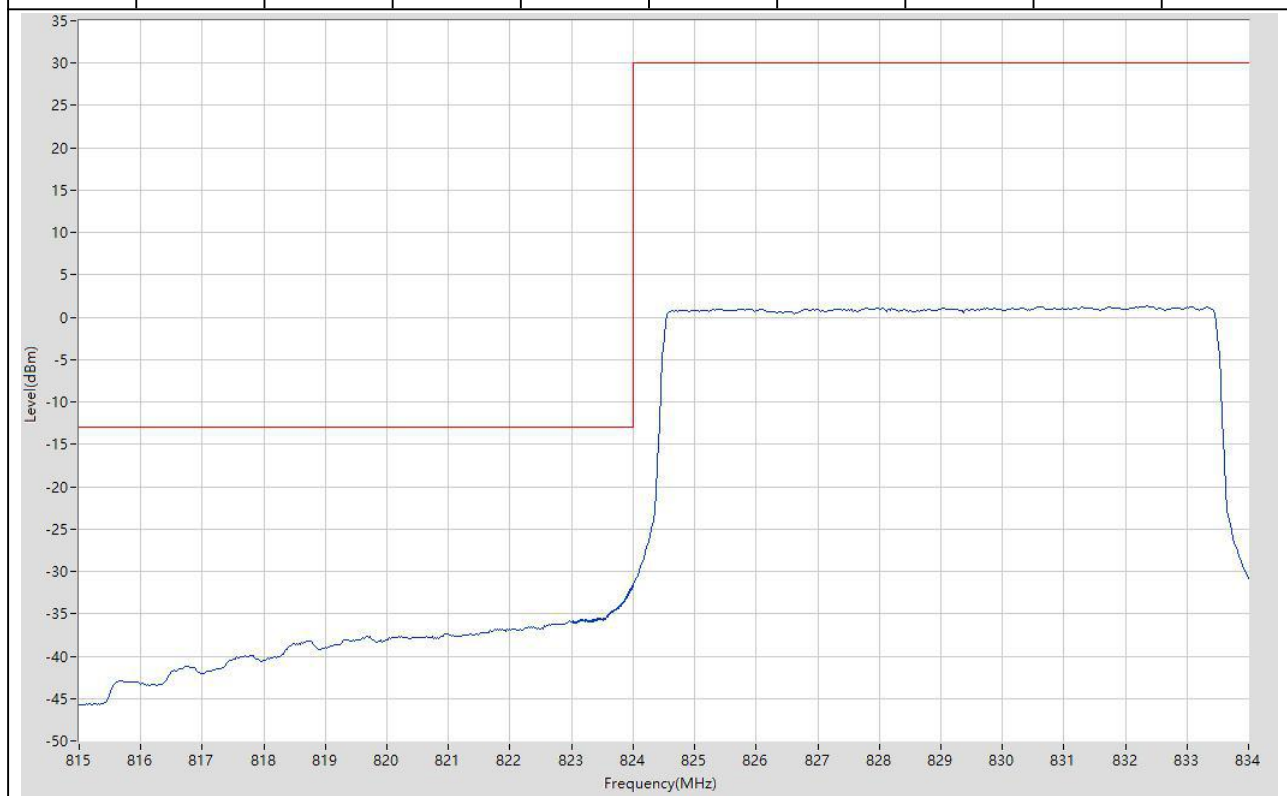
12.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	823	-49.62	-13	36.62	Pass	401
823	824	0.1	RMS	824	-18.72	-13	5.72	Pass*	401
824	834	0.1	RMS	824.6	18.83	30	11.17	Pass	401



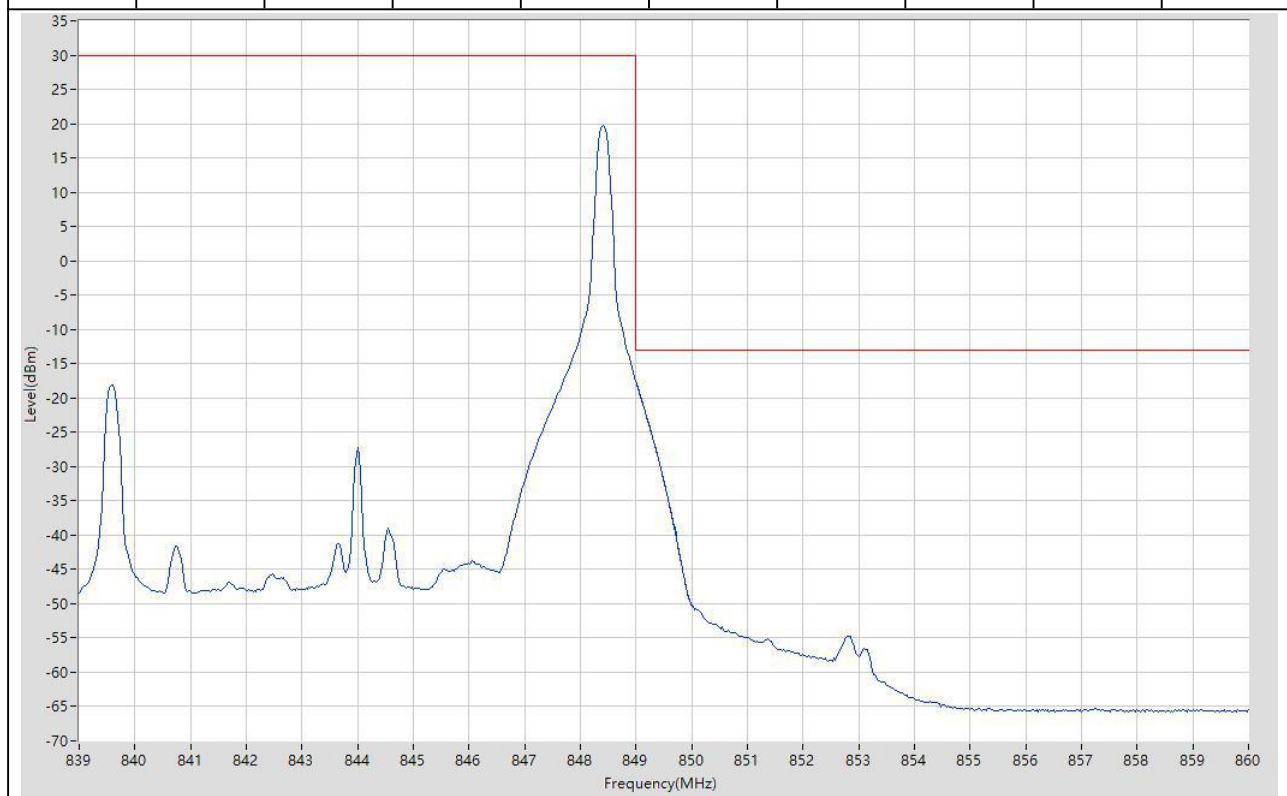
12.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:20450, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
815	823	0.1	RMS	822.96	-35.87	-13	22.87	Pass	401
823	824	0.1	RMS	823.998	-31.54	-13	18.54	Pass	401
824	834	0.1	RMS	832.35	1.35	30	28.65	Pass	401



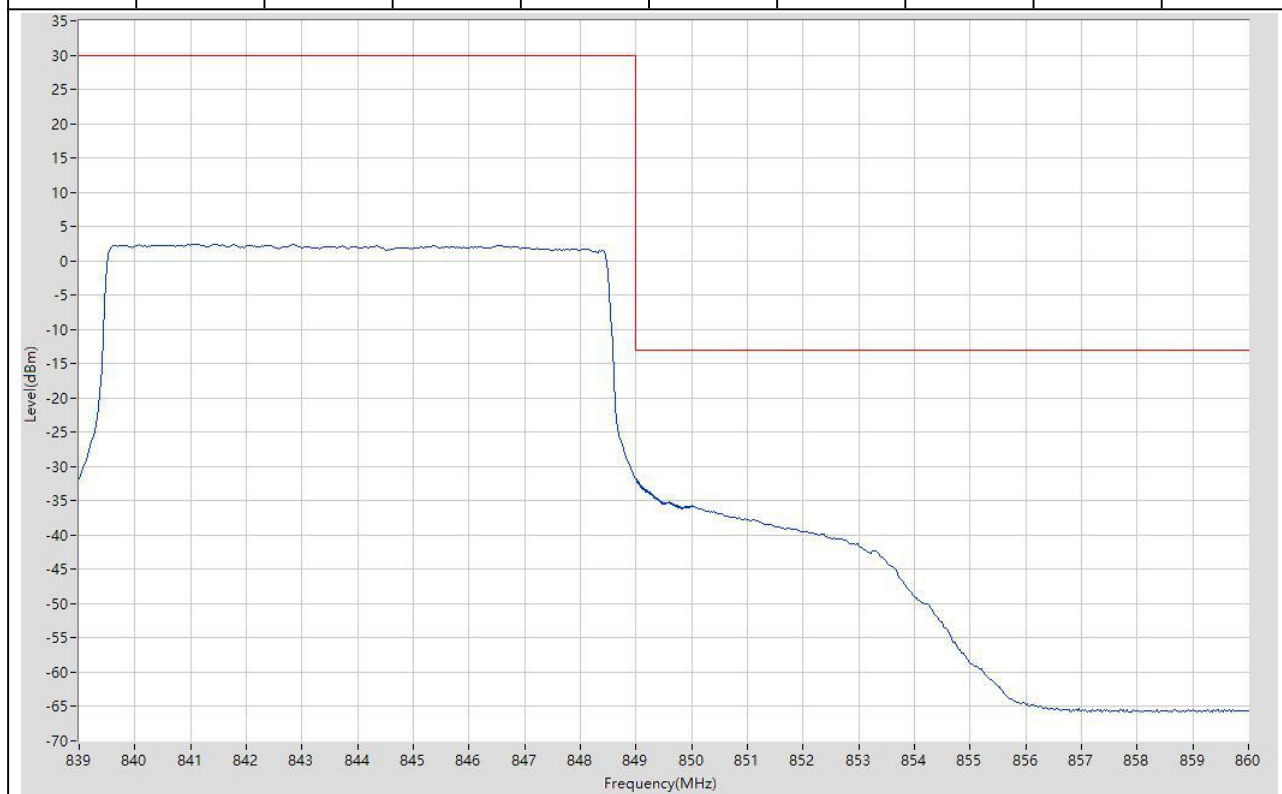
12.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	19.68	30	10.32	Pass	401
849	850	0.1	RMS	849	-17.57	-13	4.57	Pass*	401
850	860	0.1	RMS	850	-50.13	-13	37.13	Pass	401



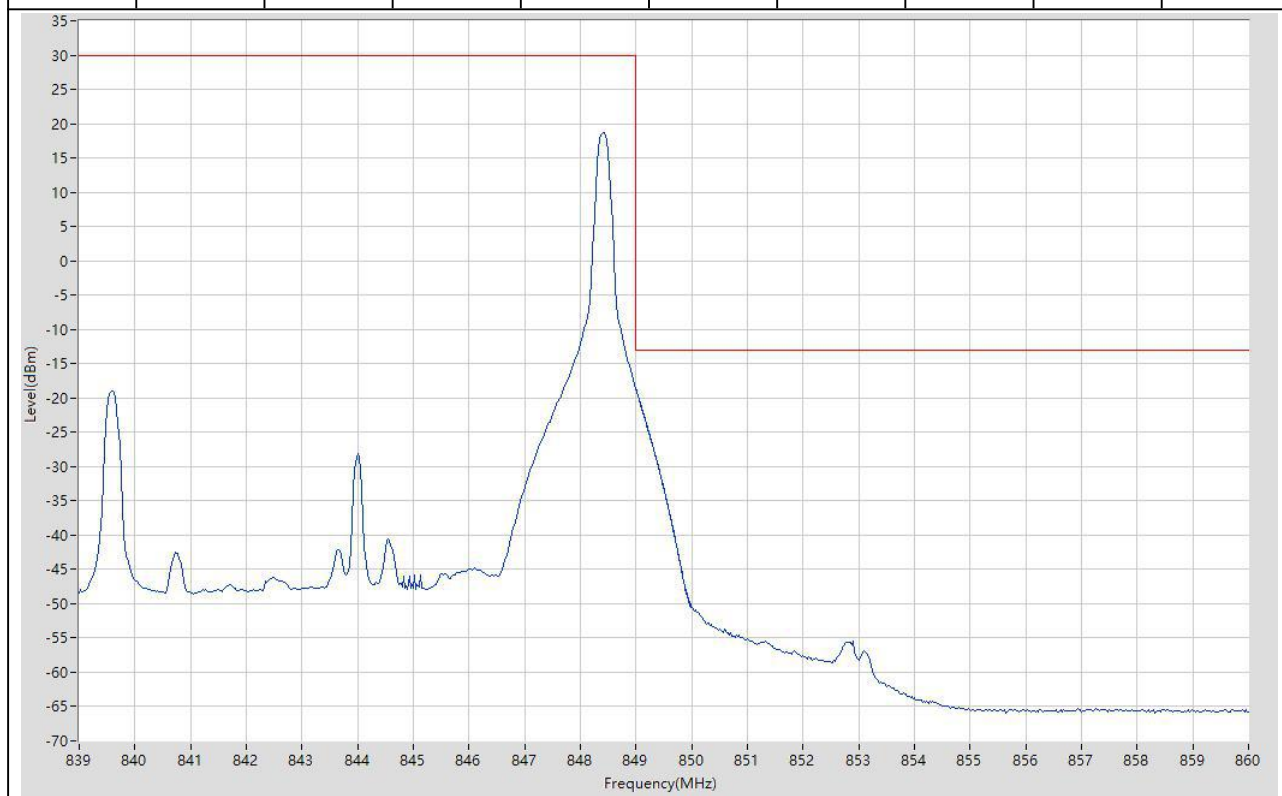
12.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:20600, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	841.15	2.44	30	27.56	Pass	401
849	850	0.1	RMS	849	-31.73	-13	18.73	Pass	401
850	860	0.1	RMS	850.025	-35.76	-13	22.76	Pass	401



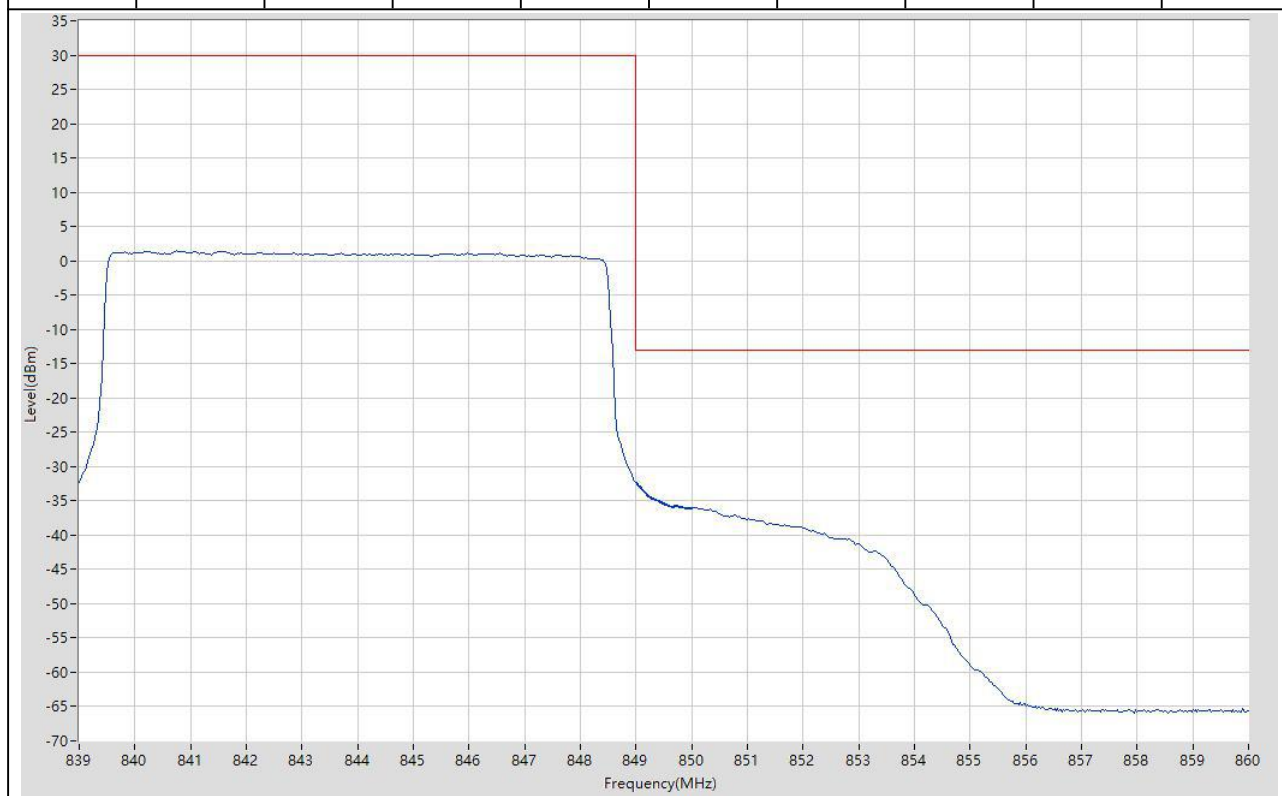
12.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:20600, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	848.4	18.68	30	11.32	Pass	401
849	850	0.1	RMS	849	-18.71	-13	5.71	Pass*	401
850	860	0.1	RMS	850	-50.58	-13	37.58	Pass	401



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

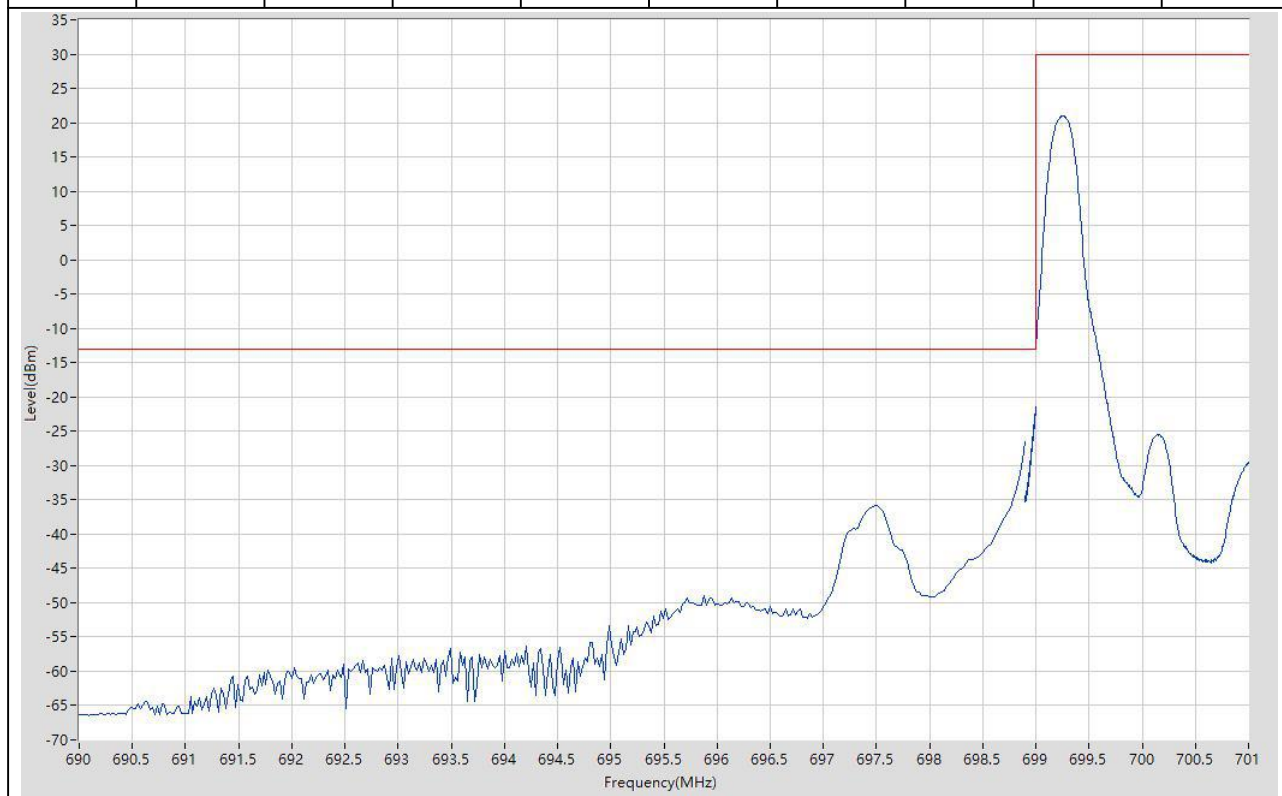
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
839	849	0.1	RMS	840.75	1.45	30	28.55	Pass	401
849	850	0.1	RMS	849.005	-32.3	-13	19.3	Pass	401
850	860	0.1	RMS	850.05	-35.98	-13	22.98	Pass	401



13. LTE_Band12

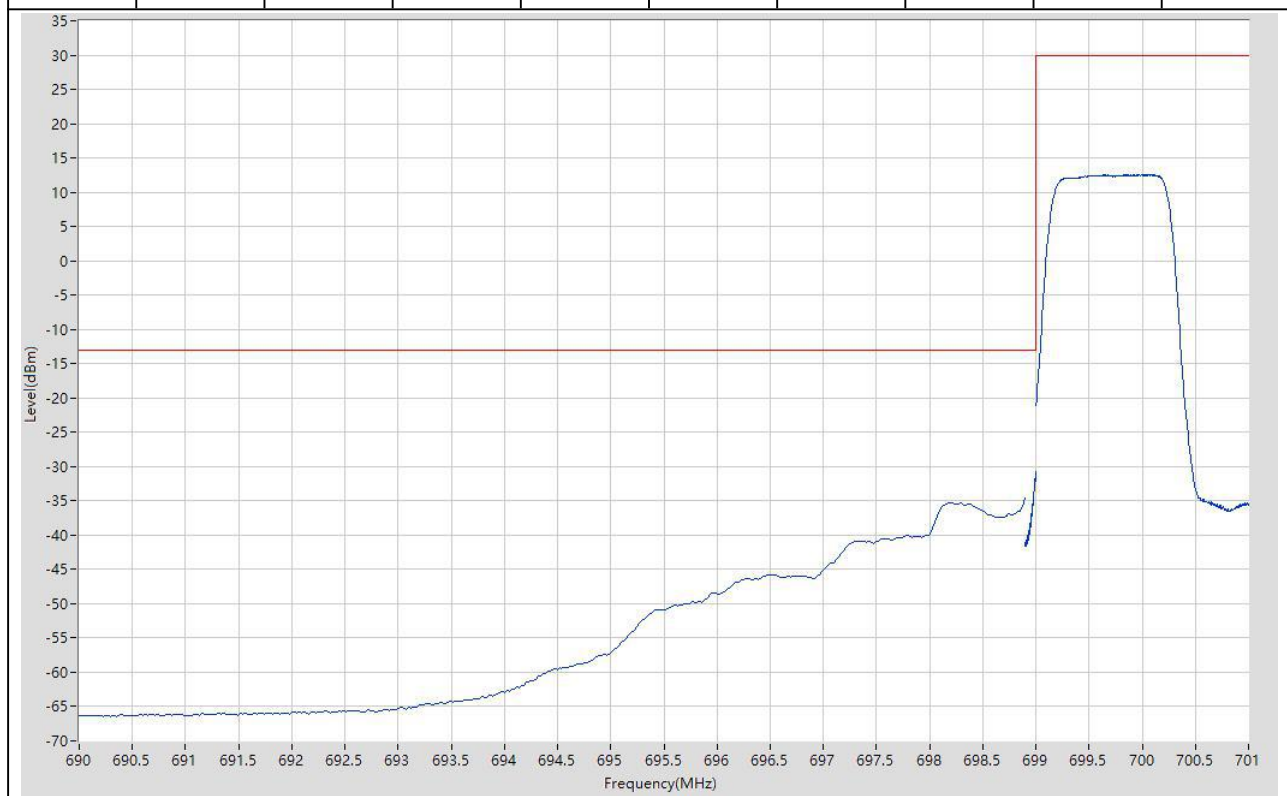
13.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-26.61	-13	13.61	Pass	401
698.9	699	0.03	RMS	699	-21.37	-13	8.37	Pass	401
699	701	0.1	RMS	699.25	20.95	30	9.05	Pass	401



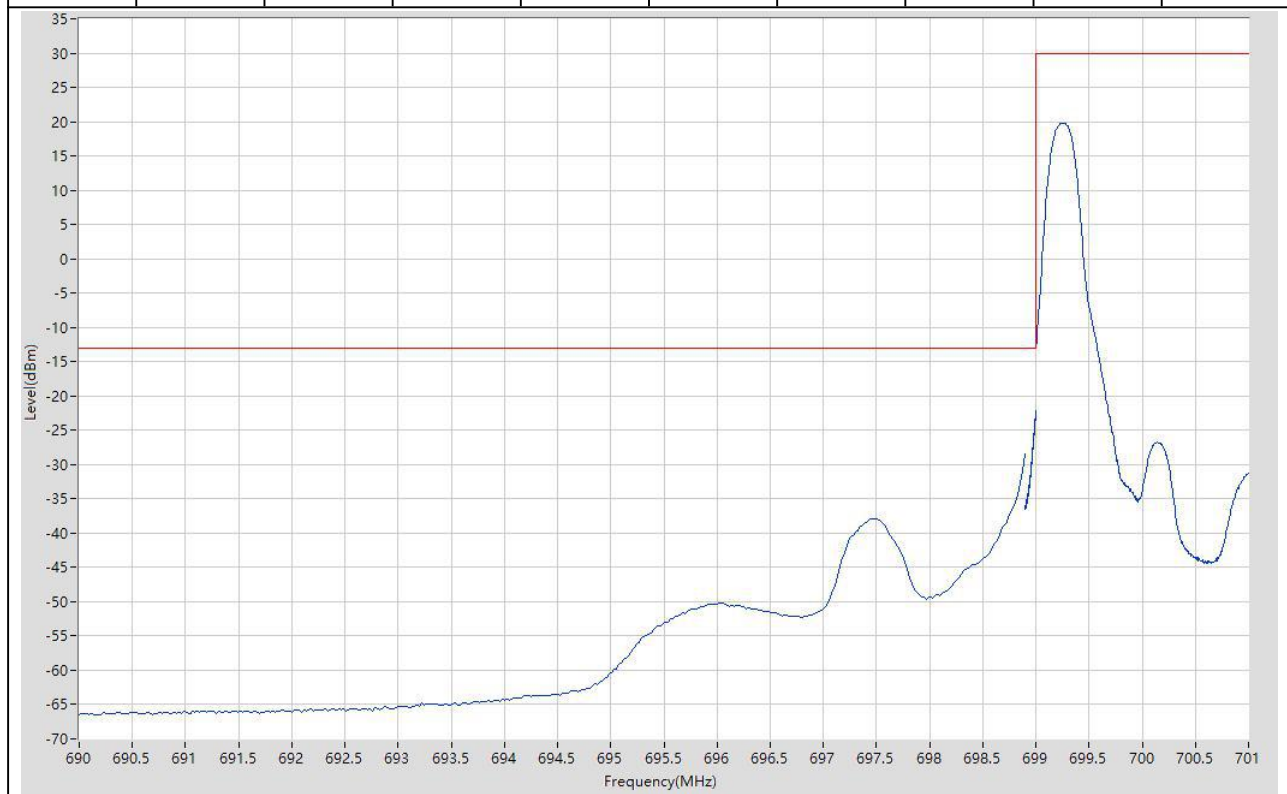
13.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:23017, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-34.58	-13	21.58	Pass	401
698.9	699	0.03	RMS	699	-30.71	-13	17.71	Pass	401
699	701	0.1	RMS	700.1	12.56	30	17.44	Pass	401



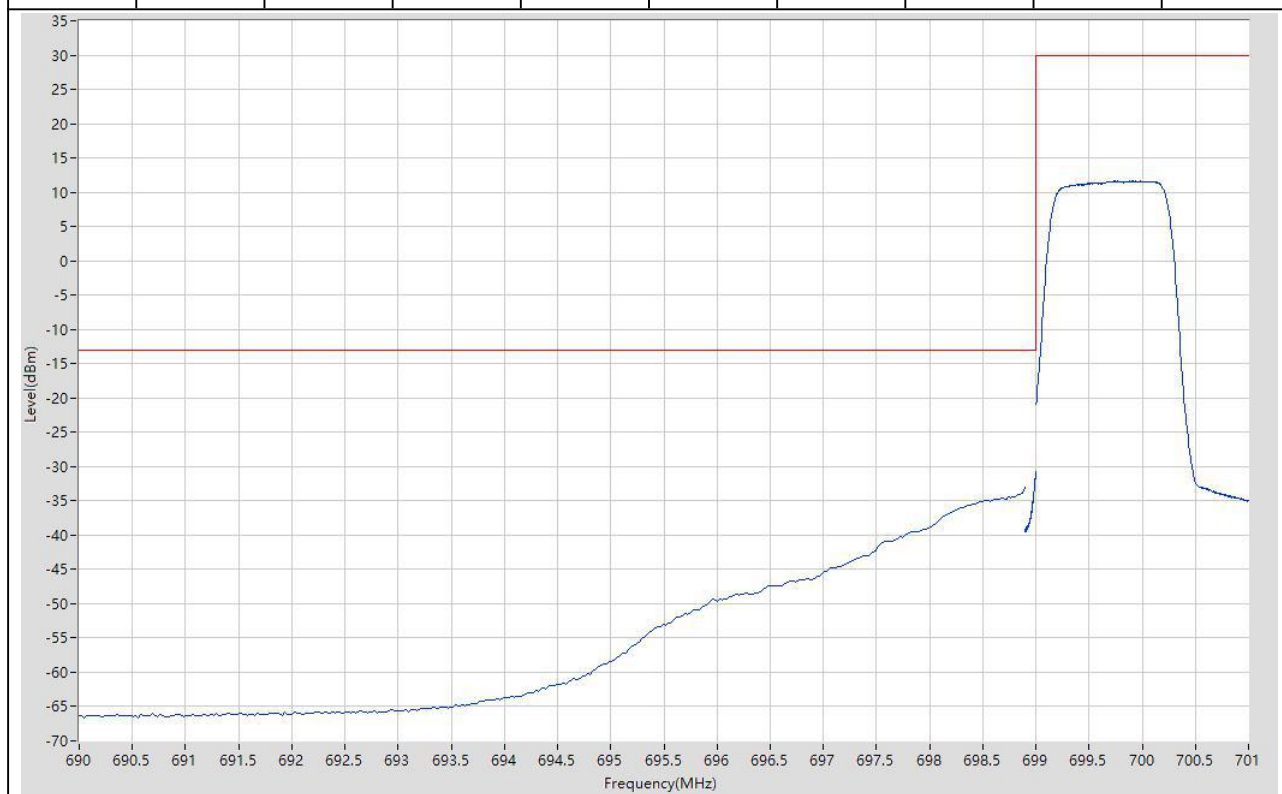
13.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-28.44	-13	15.44	Pass	401
698.9	699	0.03	RMS	699	-22.22	-13	9.22	Pass	401
699	701	0.1	RMS	699.26	19.83	30	10.17	Pass	401



13.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:23017, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
690	698.9	0.1	RMS	698.9	-33.08	-13	20.08	Pass	401
698.9	699	0.03	RMS	699	-30.68	-13	17.68	Pass	401
699	701	0.1	RMS	699.73	11.66	30	18.34	Pass	401



13.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:23173, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
714	716	0.1	RMS	715.745	20.92	30	9.08	Pass	401
716	716.1	0.03	RMS	716	-20.17	-13	7.17	Pass	5
716.1	725	0.1	RMS	716.1	-25.42	-13	12.42	Pass	401

