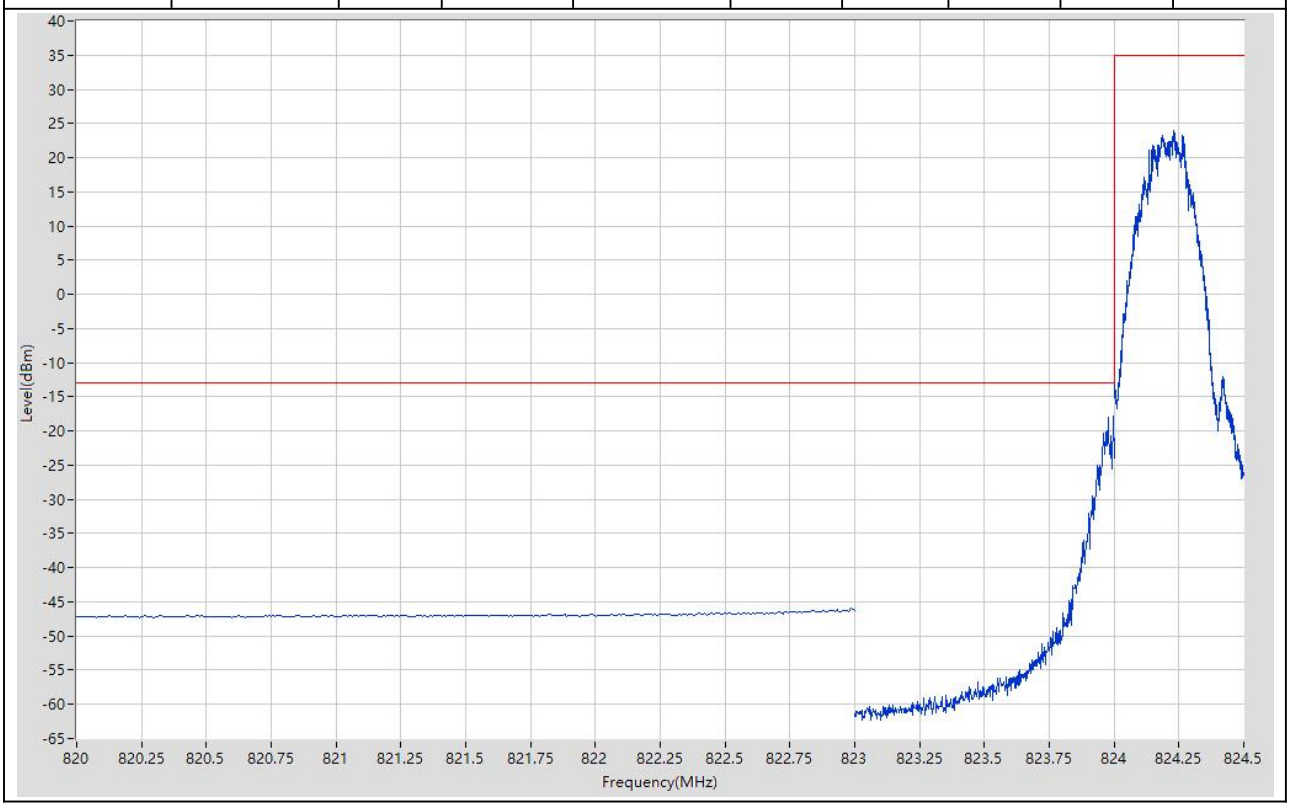
Annex A.6 Band Edge

1. GSM_GSM850

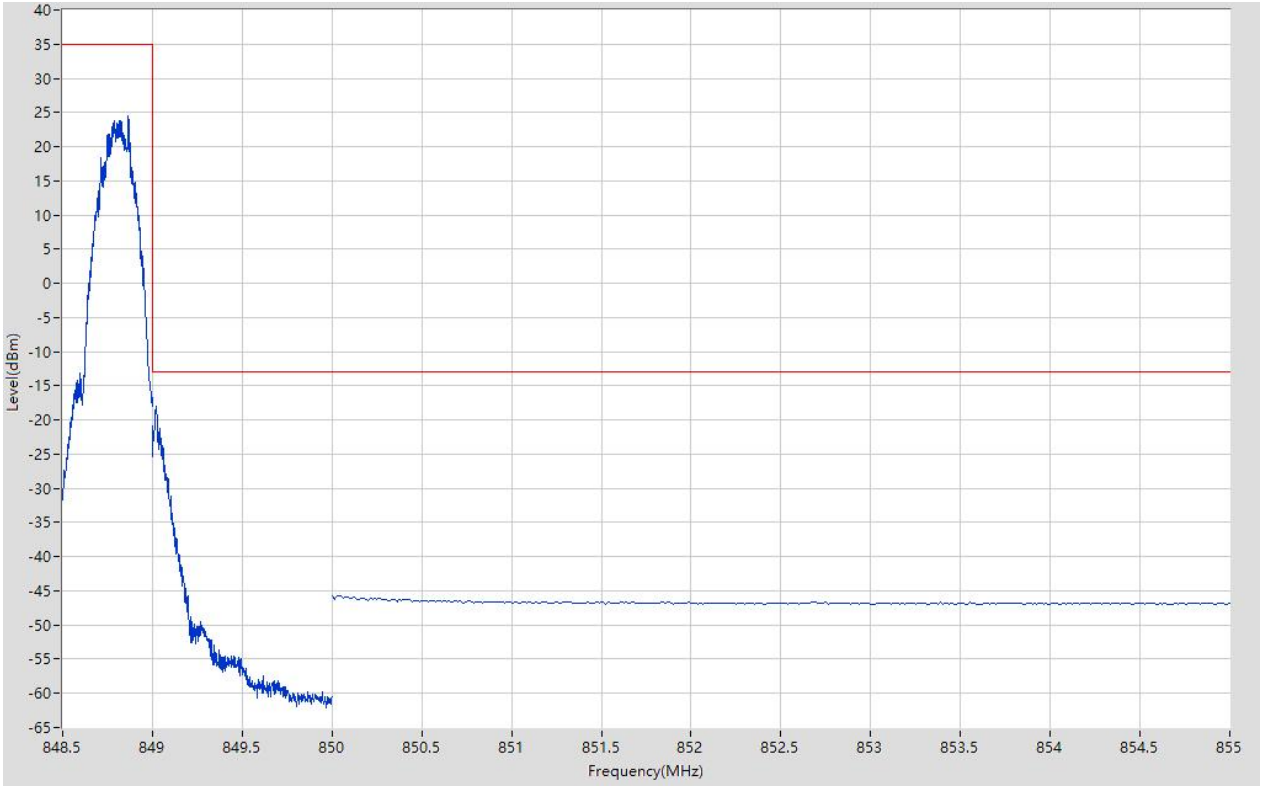
1.1 GSM Band Edge_Part22-24(NTNV)(Channel:128)

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	822.985	-45.98	-13	32.98	Pass	401
823	824	0.003	RMS	823.998	-17.9	-13	4.9	Pass	401
824	824.5	0.01	RMS	824.23	24.06	35	10.94	Pass	401



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

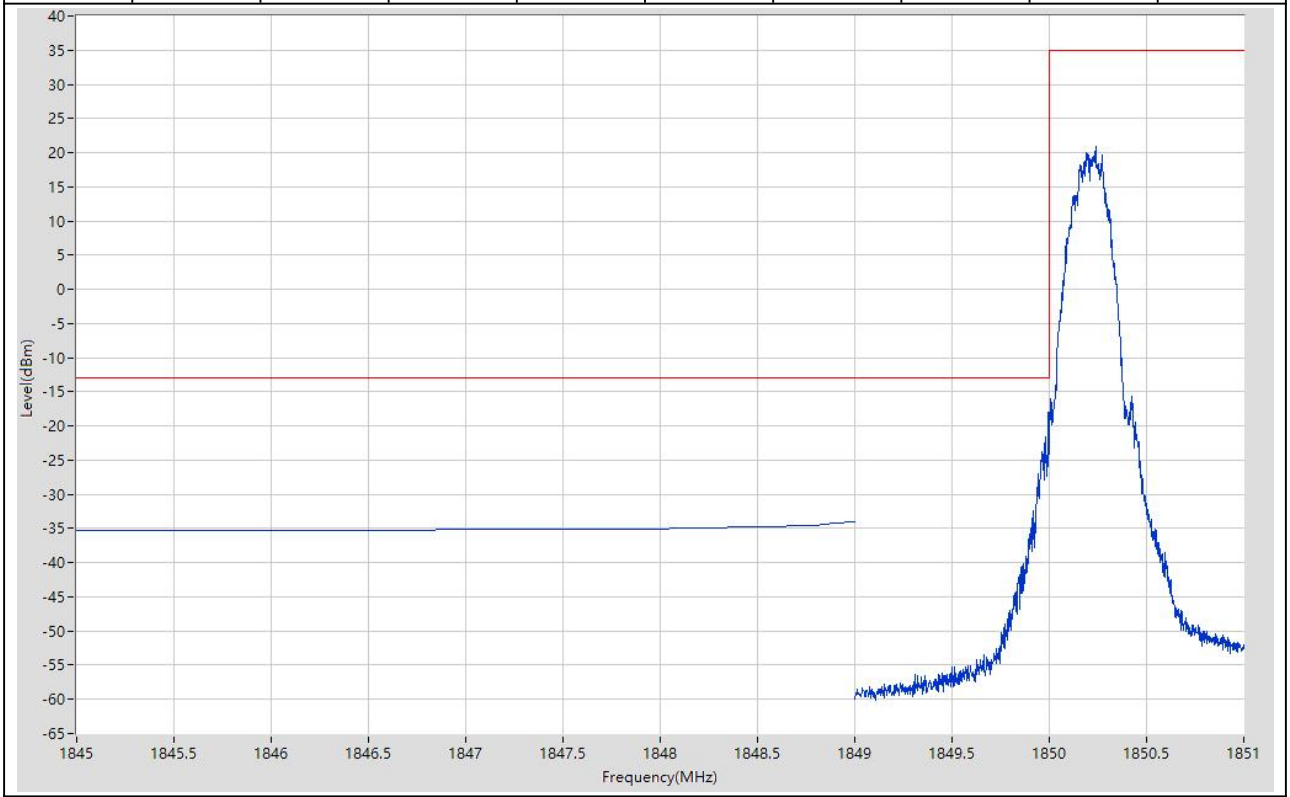
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.865	24.44	35	10.56	Pass	401
849	850	0.003	RMS	849.023	-17.98	-13	4.98	Pass	401
850	855	0.1	RMS	850.038	-45.66	-13	32.66	Pass	401



2. GSM_PCS

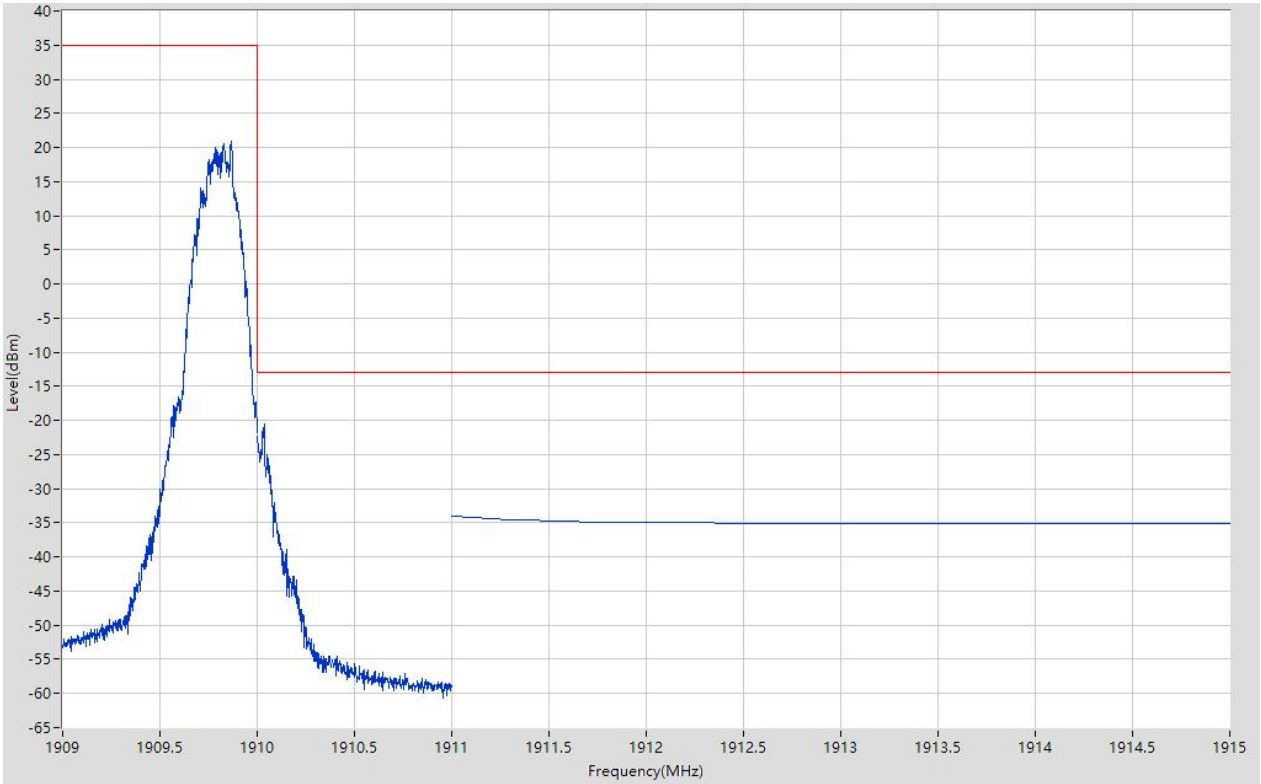
2.1 GSM Band Edge_Part22-24(NTNV)(Channel:512)

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	-34.02	-13	21.02	Pass	41
1849	1850	0.003	RMS	1849.995	-17.92	-13	4.92	Pass	401
1850	1851	0.01	RMS	1850.238	20.86	35	14.14	Pass	401



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

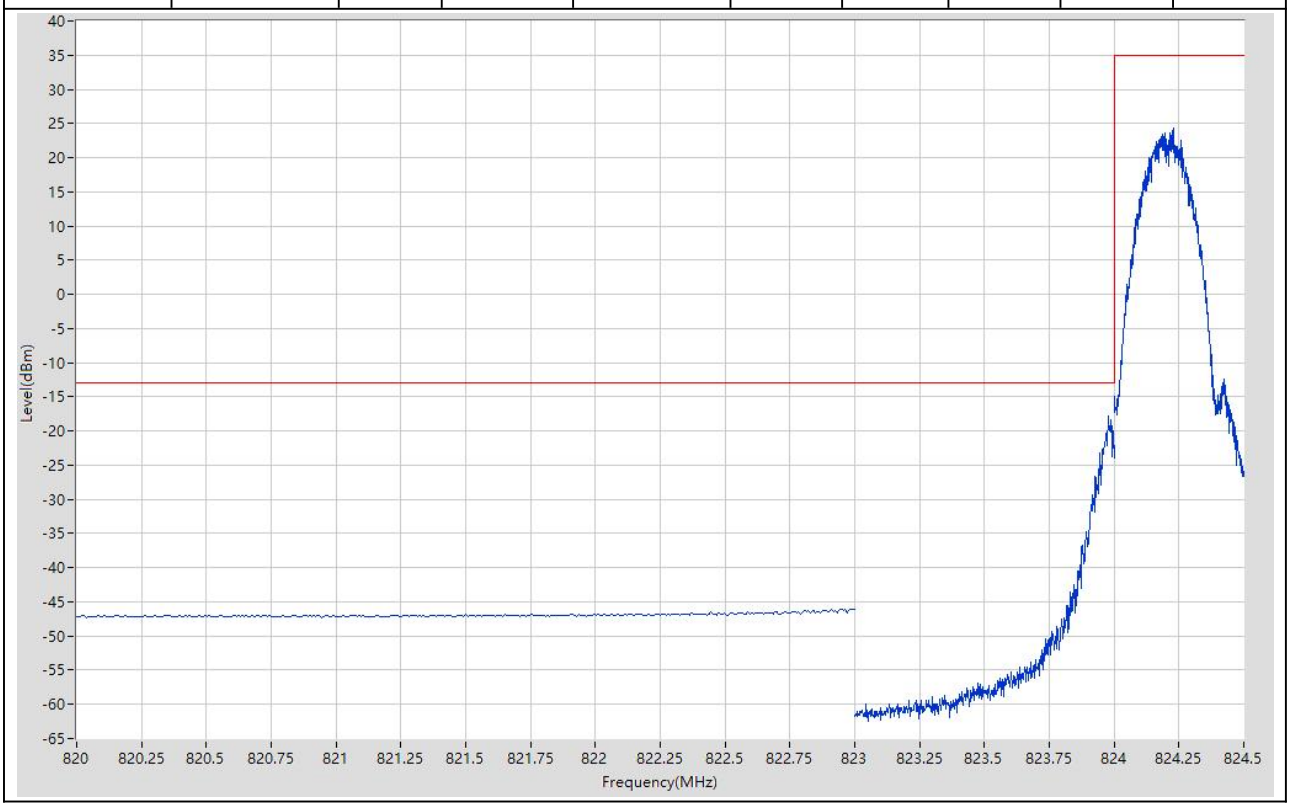
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.868	20.96	35	14.04	Pass	401
1910	1911	0.003	RMS	1910.035	-20.54	-13	7.54	Pass	401
1911	1915	1	RMS	1911	-33.97	-13	20.97	Pass	41



3. GPRS_GSM850

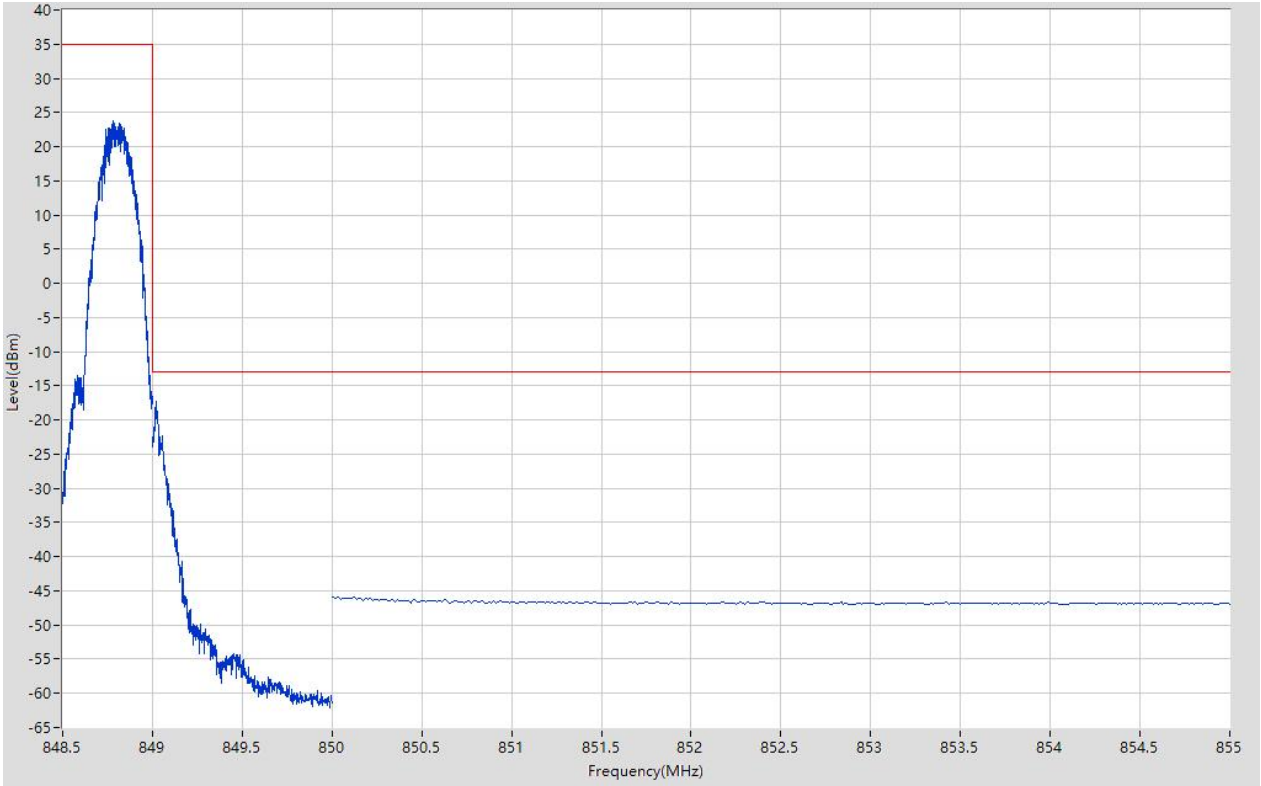
3.1 GPRS Band Edge_Part22-24(NTNV)(Channel:128)

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	822.948	-46.03	-13	33.03	Pass	401
823	824	0.003	RMS	823.978	-17.73	-13	4.73	Pass	401
824	824.5	0.01	RMS	824.23	24.34	35	10.66	Pass	401



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

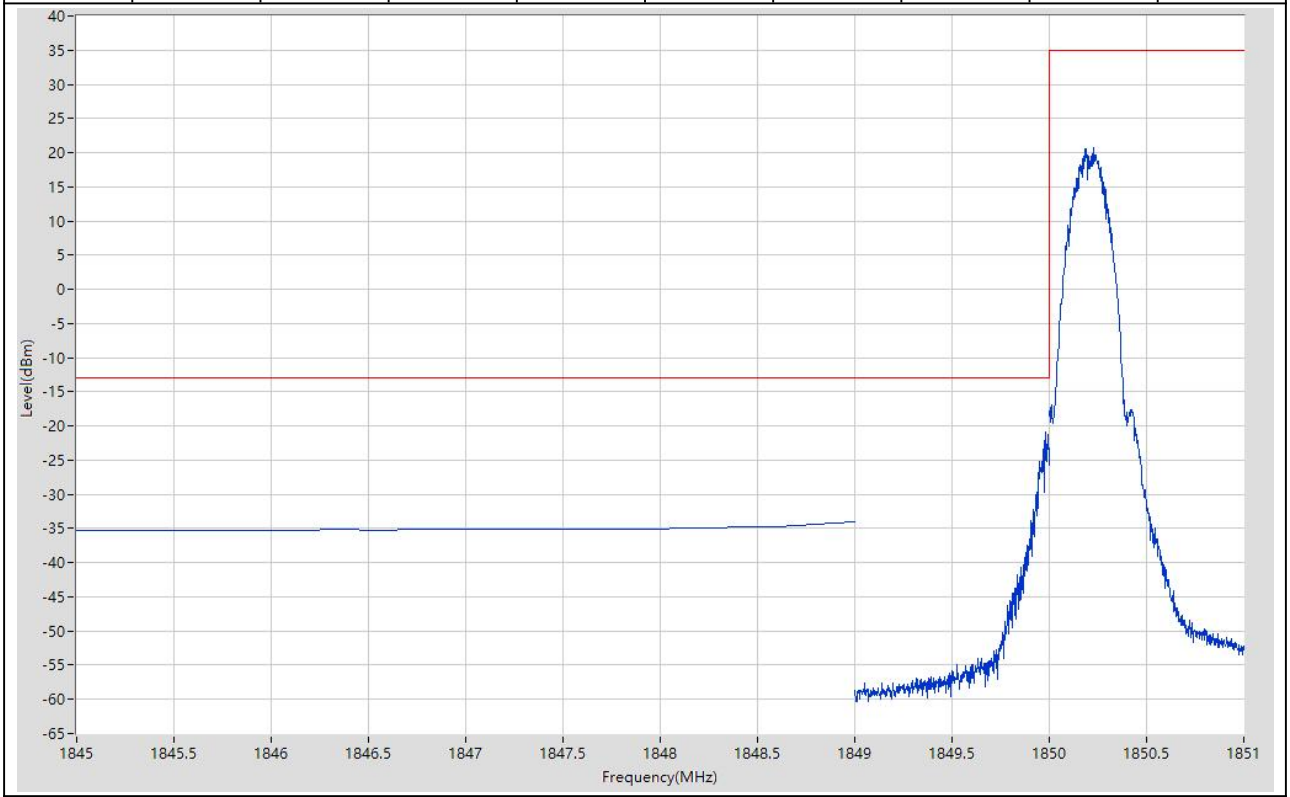
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.784	23.78	35	11.22	Pass	401
849	850	0.003	RMS	849.02	-17.31	-13	4.31	Pass	401
850	855	0.1	RMS	850.125	-45.85	-13	32.85	Pass	401



4. GPRS_PCS

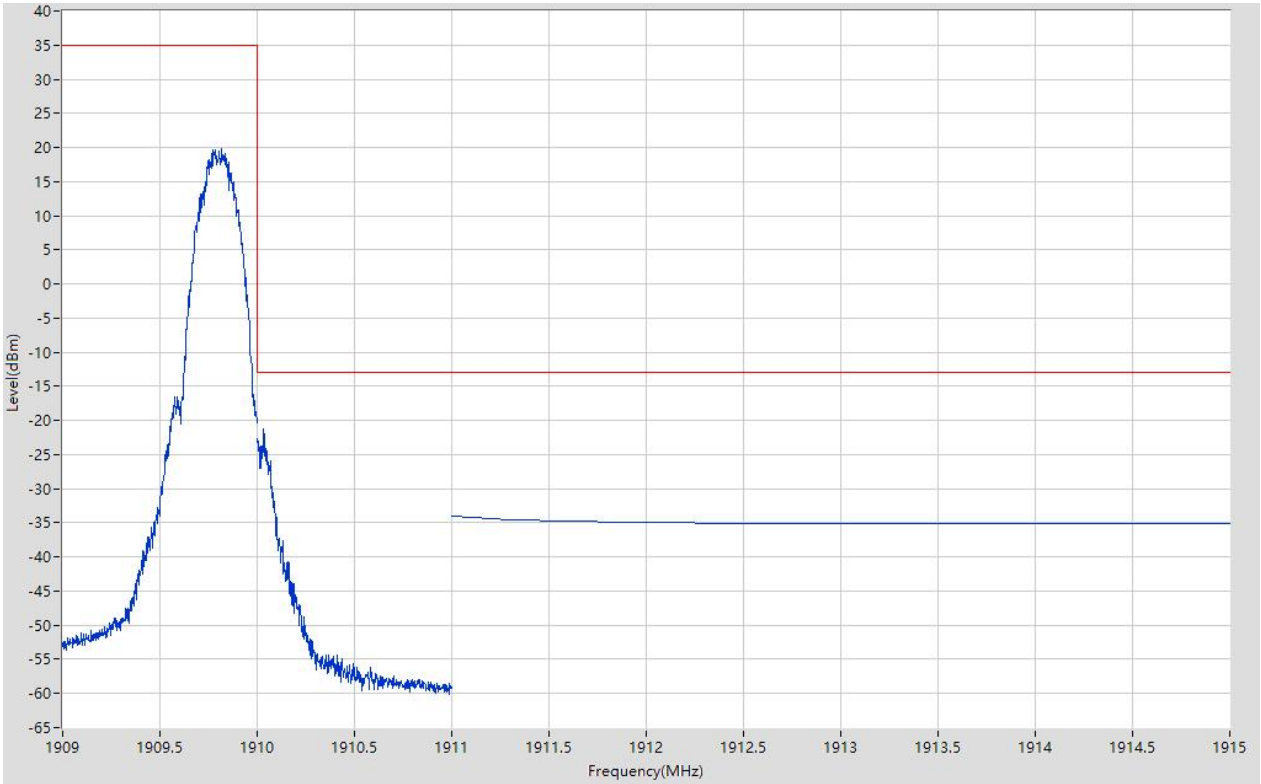
4.1 GPRS Band Edge_Part22-24(NTNV)(Channel:512)

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	-33.97	-13	20.97	Pass	41
1849	1850	0.003	RMS	1849.98	-20.96	-13	7.96	Pass	401
1850	1851	0.01	RMS	1850.23	20.68	35	14.32	Pass	401



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

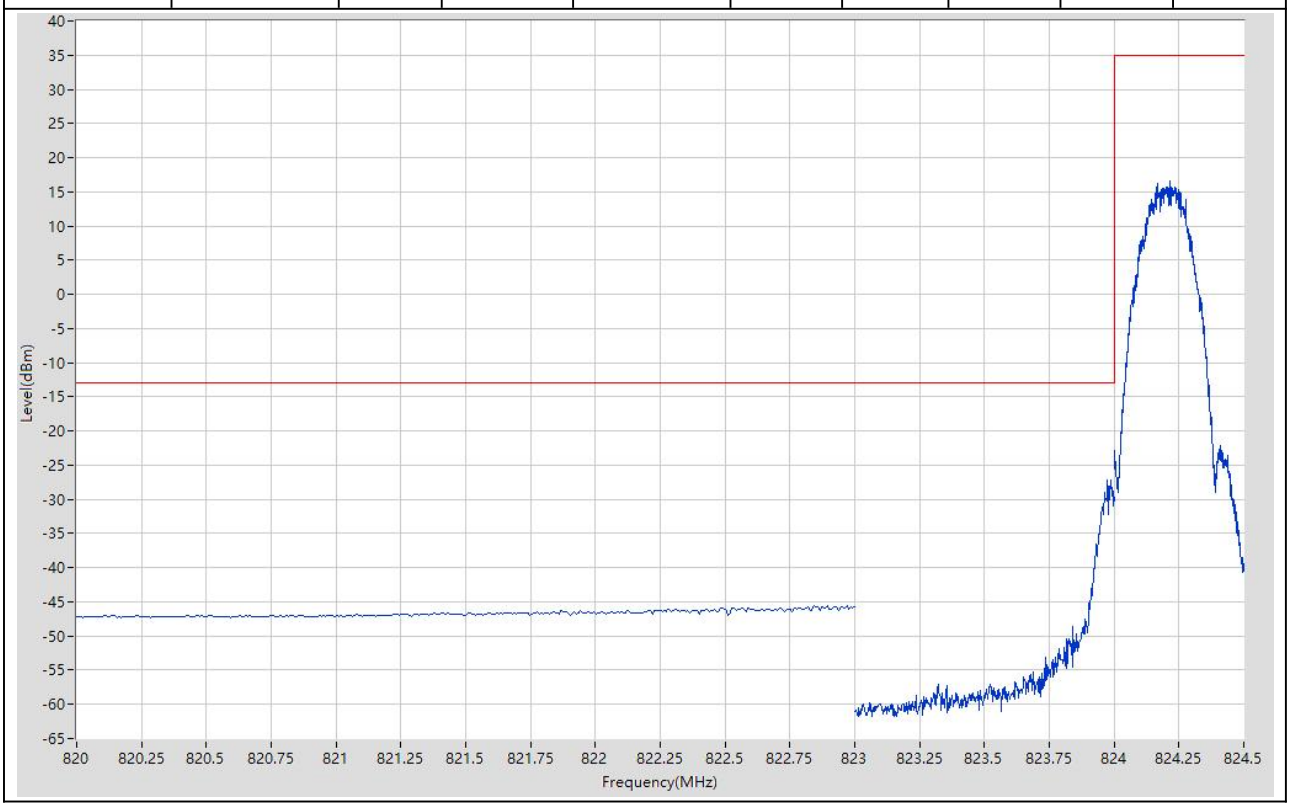
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.818	19.84	35	15.16	Pass	401
1910	1911	0.003	RMS	1910.033	-21.21	-13	8.21	Pass	401
1911	1915	1	RMS	1911	-34.02	-13	21.02	Pass	41



5. EGPRS_GSM850

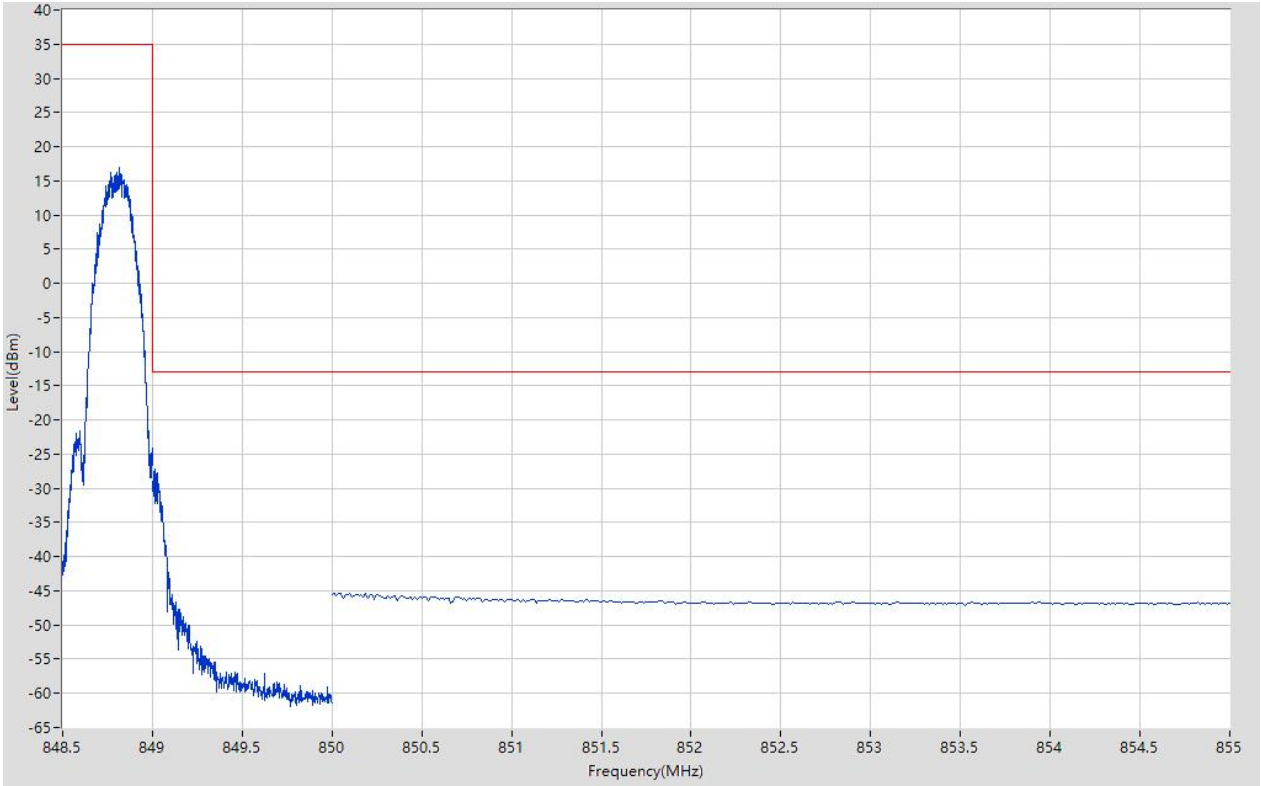
5.1 EGPRS Band Edge_Part22-24(NTNV)(Channel:128)

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	822.97	-45.55	-13	32.55	Pass	401
823	824	0.003	RMS	823.988	-27.22	-13	14.22	Pass	401
824	824.5	0.01	RMS	824.218	16.51	35	18.49	Pass	401



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

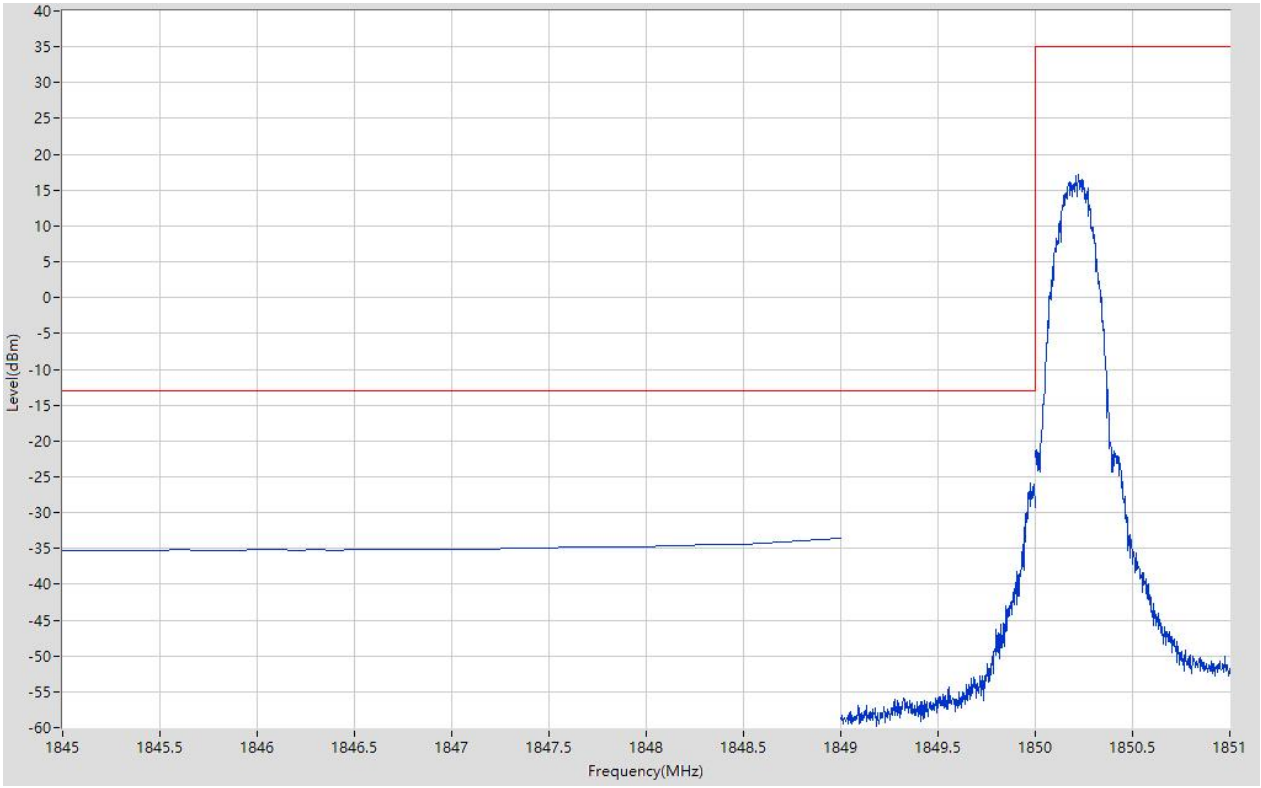
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
848.5	849	0.01	RMS	848.816	16.89	35	18.11	Pass	401
849	850	0.003	RMS	849.018	-27.15	-13	14.15	Pass	401
850	855	0.1	RMS	850.05	-45.33	-13	32.33	Pass	401



6. EGPRS_PCS

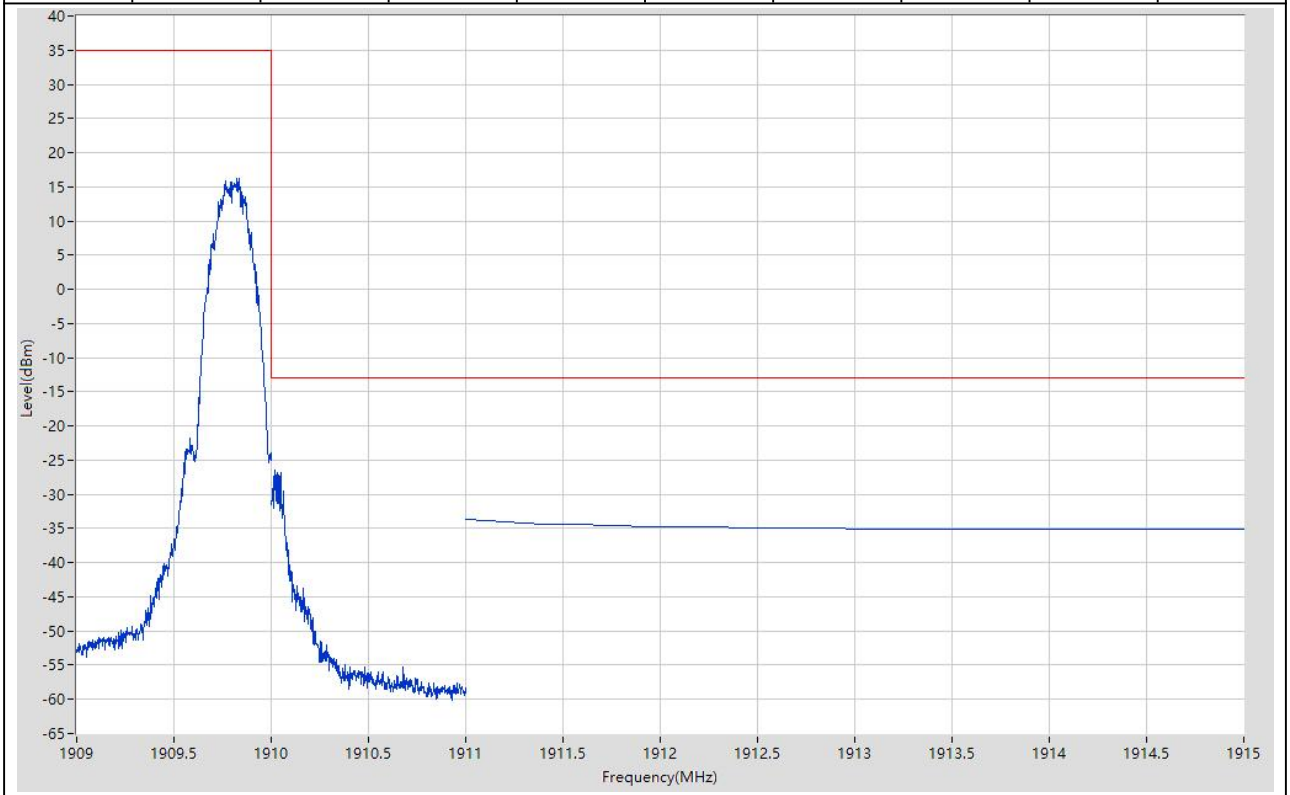
6.1 EGPRS Band Edge_Part22-24(NTNV)(Channel:512)

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	-33.51	-13	20.51	Pass	41
1849	1850	0.003	RMS	1849.978	-25.92	-13	12.92	Pass	401
1850	1851	0.01	RMS	1850.22	17.2	35	17.8	Pass	401



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

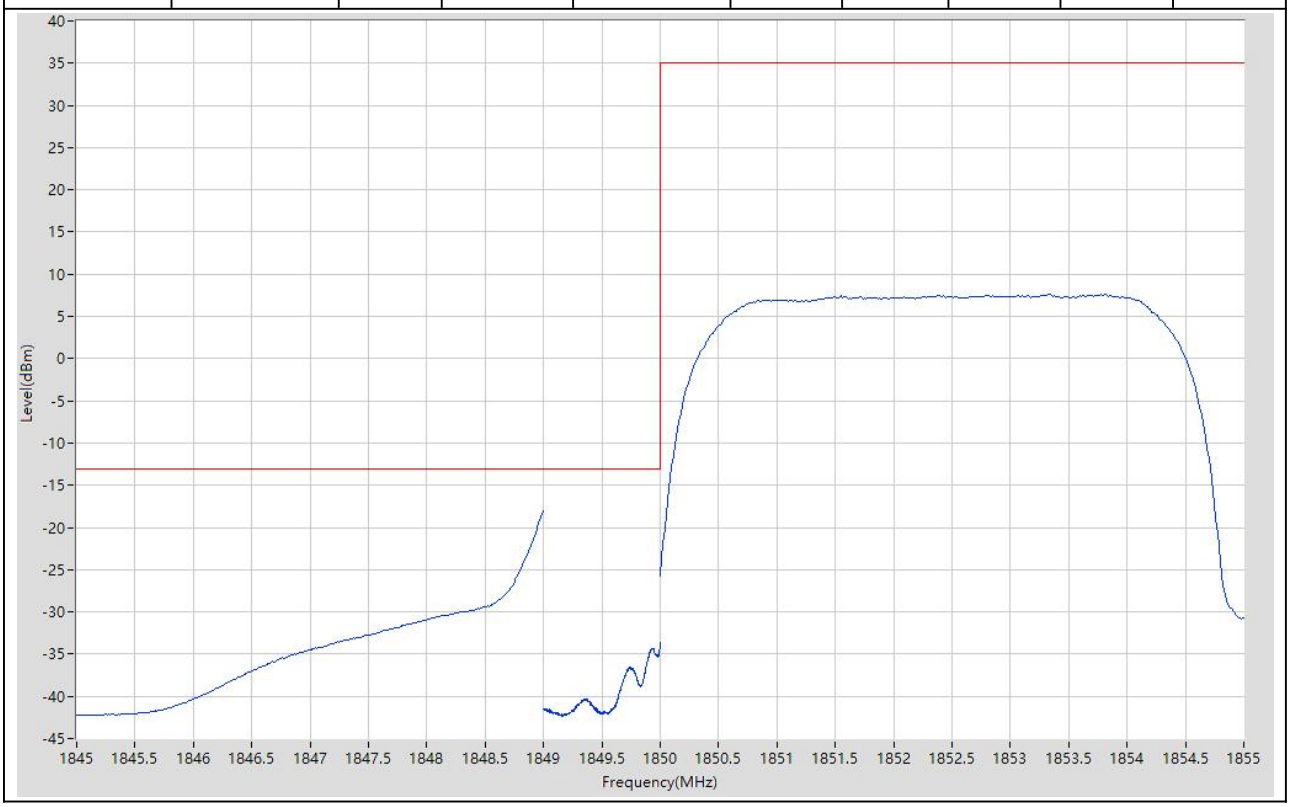
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1909	1910	0.01	RMS	1909.838	16.25	35	18.75	Pass	401
1910	1911	0.003	RMS	1910.02	-26.44	-13	13.44	Pass	401
1911	1915	1	RMS	1911	-33.6	-13	20.6	Pass	41



7. WCDMA_Band2

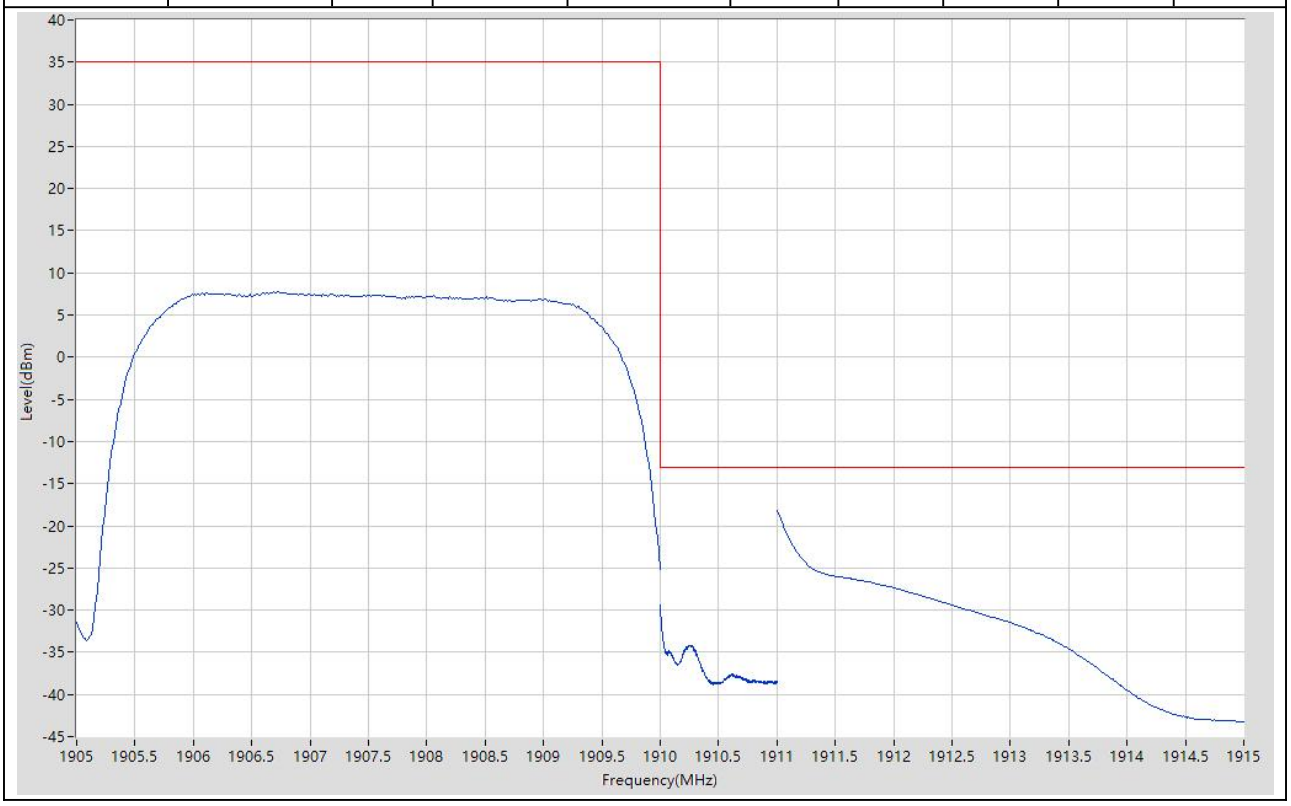
7.1 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:9262)

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	-18.03	-13	5.03	Pass	401
1849	1850	0.051	RMS	1850	-33.63	-13	20.63	Pass	401
1850	1855	0.1	RMS	1853.775	7.6	35	27.4	Pass	401



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

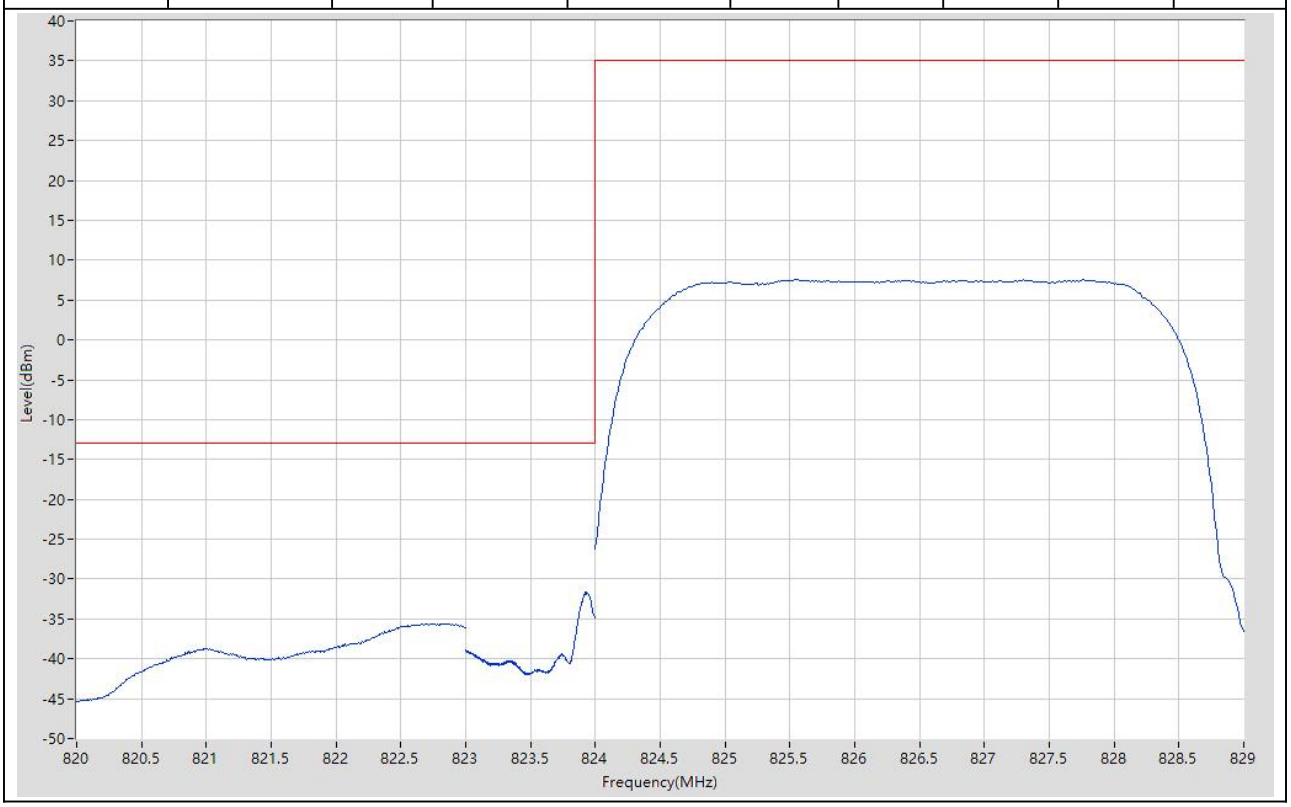
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1905	1910	0.1	RMS	1906.725	7.72	35	27.28	Pass	401
1910	1911	0.051	RMS	1910	-29.34	-13	16.34	Pass	401
1911	1915	1	RMS	1911	-18.17	-13	5.17	Pass	401



8. WCDMA_Band5

8.1 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	822.865	-35.58	-13	22.58	Pass	401
823	824	0.051	RMS	823.928	-31.63	-13	18.63	Pass	401
824	829	0.1	RMS	825.538	7.59	35	27.41	Pass	401



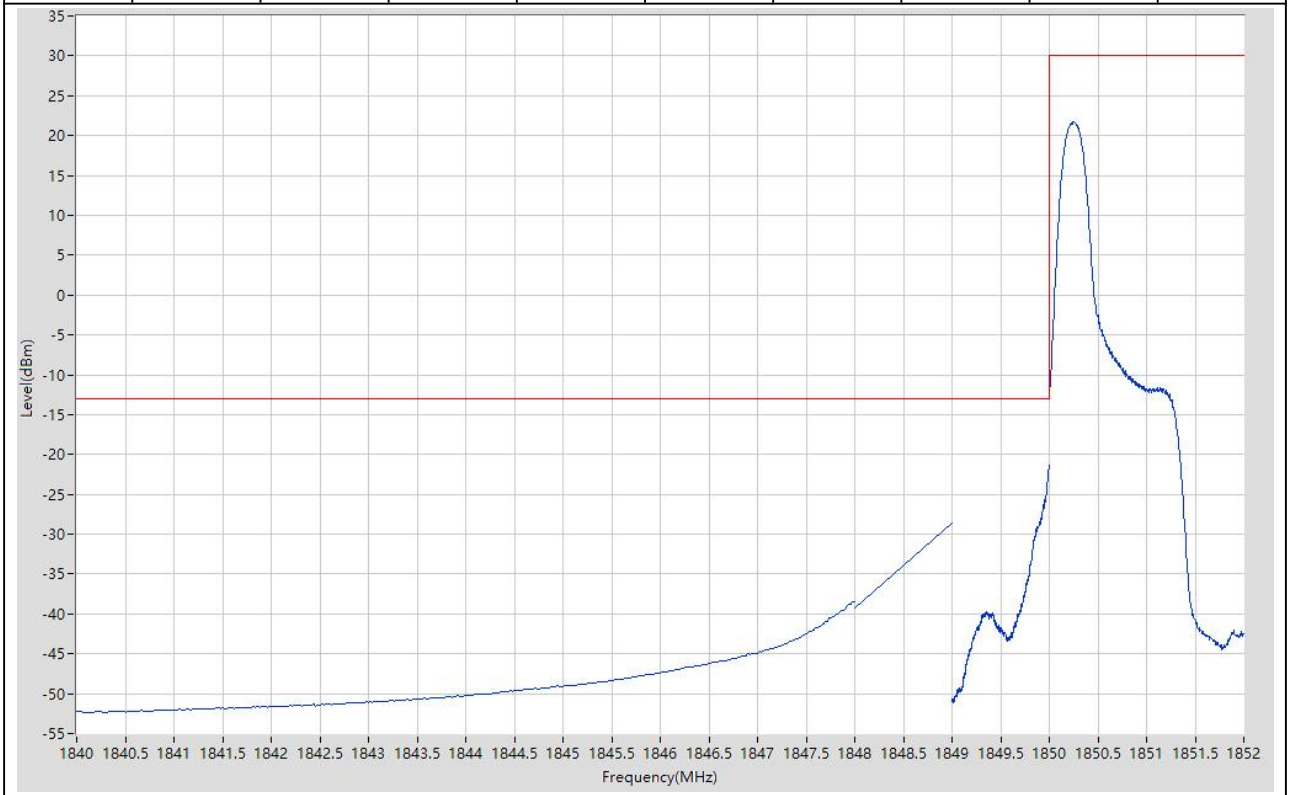
8.2 WCDMA Band Edge_Part22-24-27(NTNV)(Channel:4233)

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	7.63	35	27.37	Pass	401
849	850	0.051	RMS	849.063	-32.73	-13	19.73	Pass	401
850	855	0.1	RMS	850.2	-37.58	-13	24.58	Pass	401

9. LTE_Band2

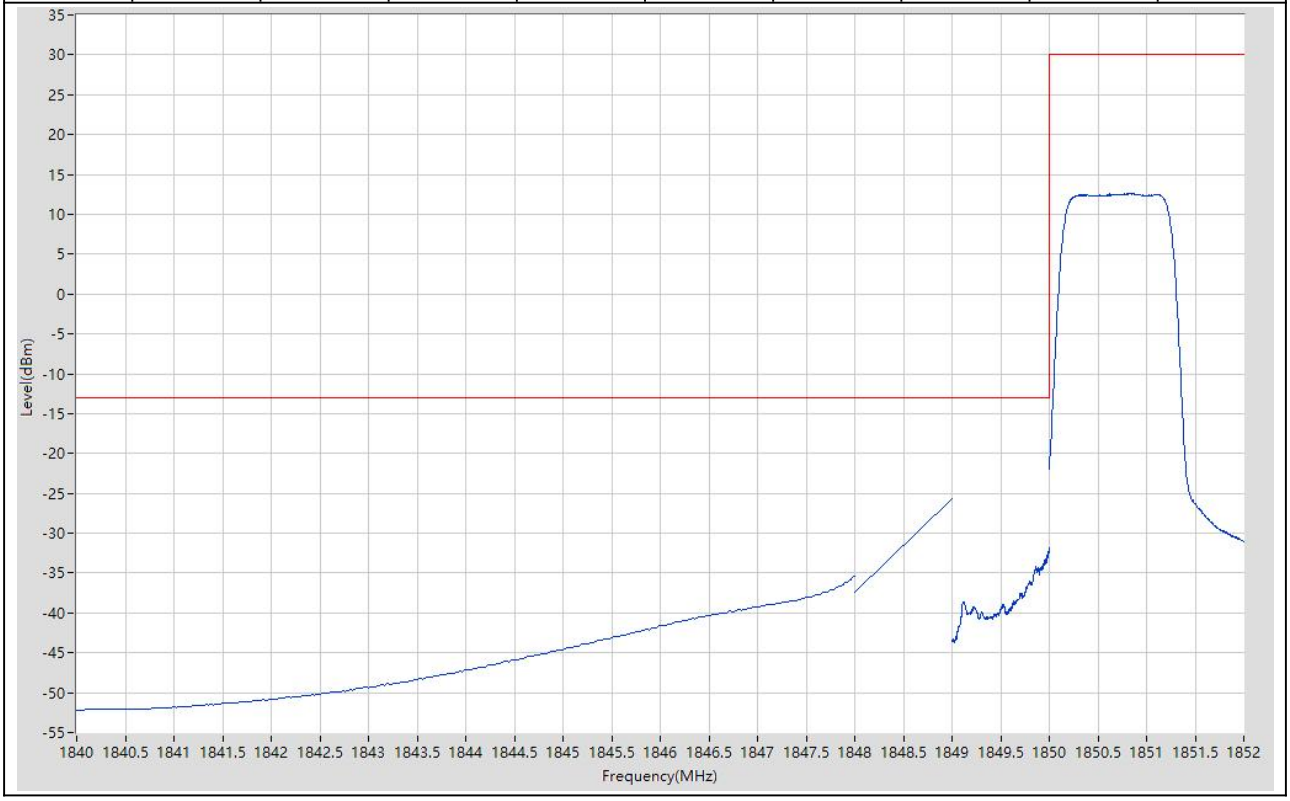
9.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.98	-38.41	-13	25.41	Pass	401
1848	1849	1	RMS	1849	-28.57	-13	15.57	Pass	2
1849	1850	0.02	RMS	1850	-21.36	-13	8.36	Pass	401
1850	1852	0.1	RMS	1850.24	21.69	30	8.31	Pass	401



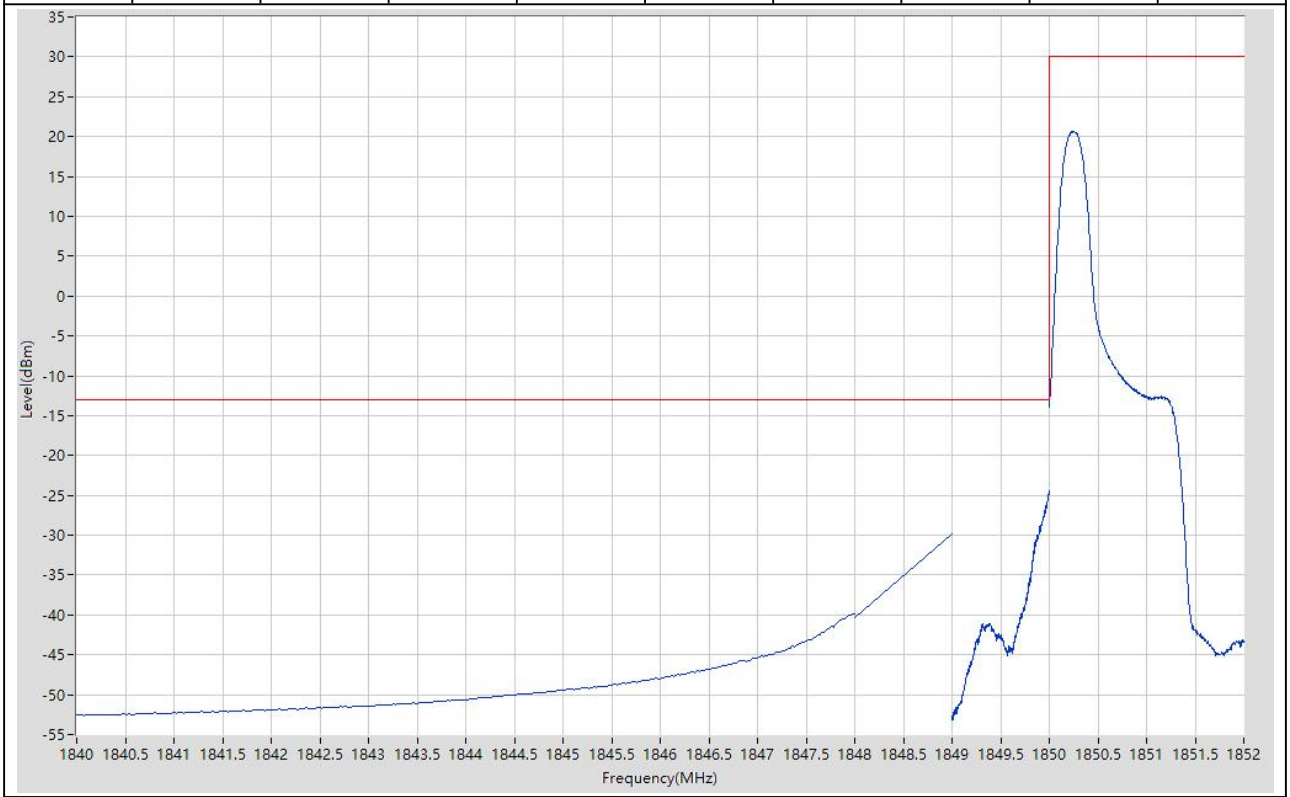
9.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number: 6, RB Position:LOW)

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	-35.4	-13	22.4	Pass	401
1848	1849	1	RMS	1849	-25.74	-13	12.74	Pass	2
1849	1850	0.02	RMS	1850	-31.88	-13	18.88	Pass	401
1850	1852	0.1	RMS	1850.835	12.62	30	17.38	Pass	401



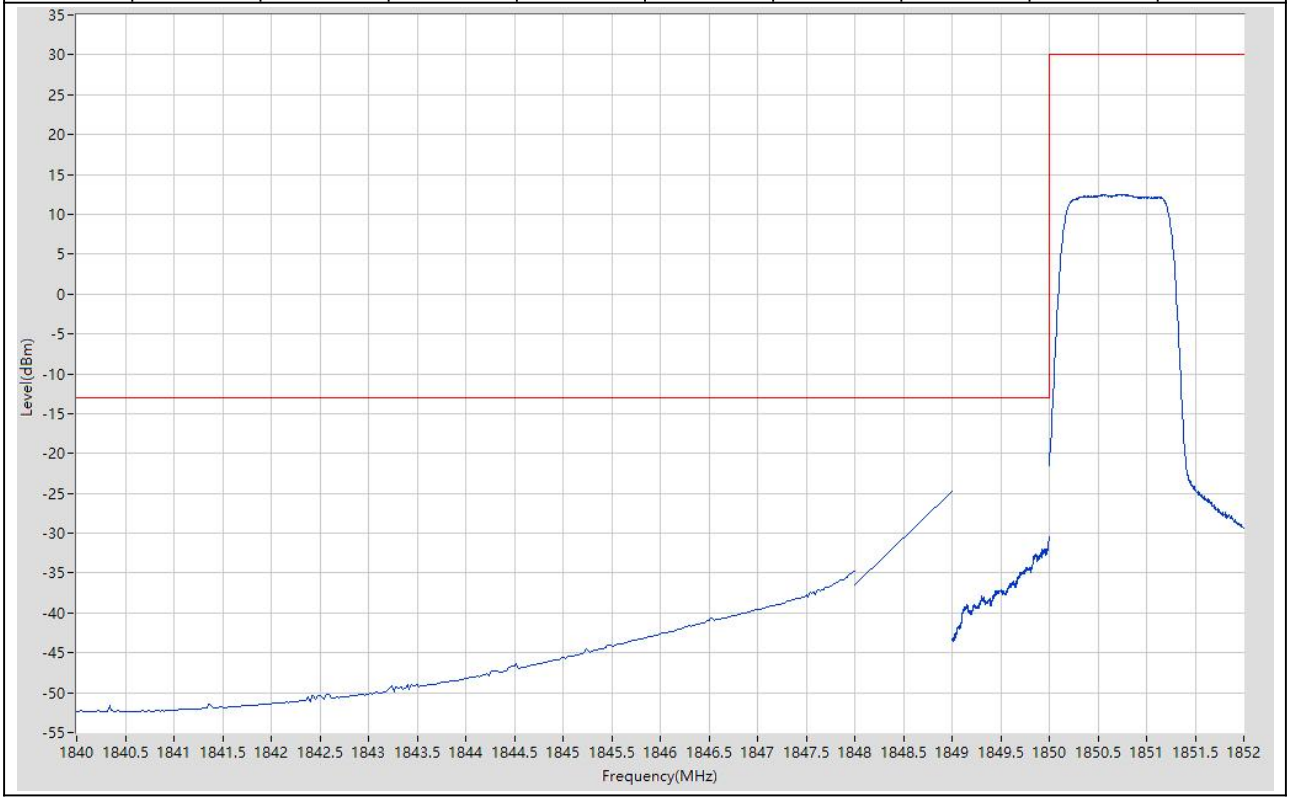
9.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:LOW)

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	-39.85	-13	26.85	Pass	401
1848	1849	1	RMS	1849	-29.87	-13	16.87	Pass	2
1849	1850	0.02	RMS	1849.998	-24.41	-13	11.41	Pass	401
1850	1852	0.1	RMS	1850.245	20.66	30	9.34	Pass	401



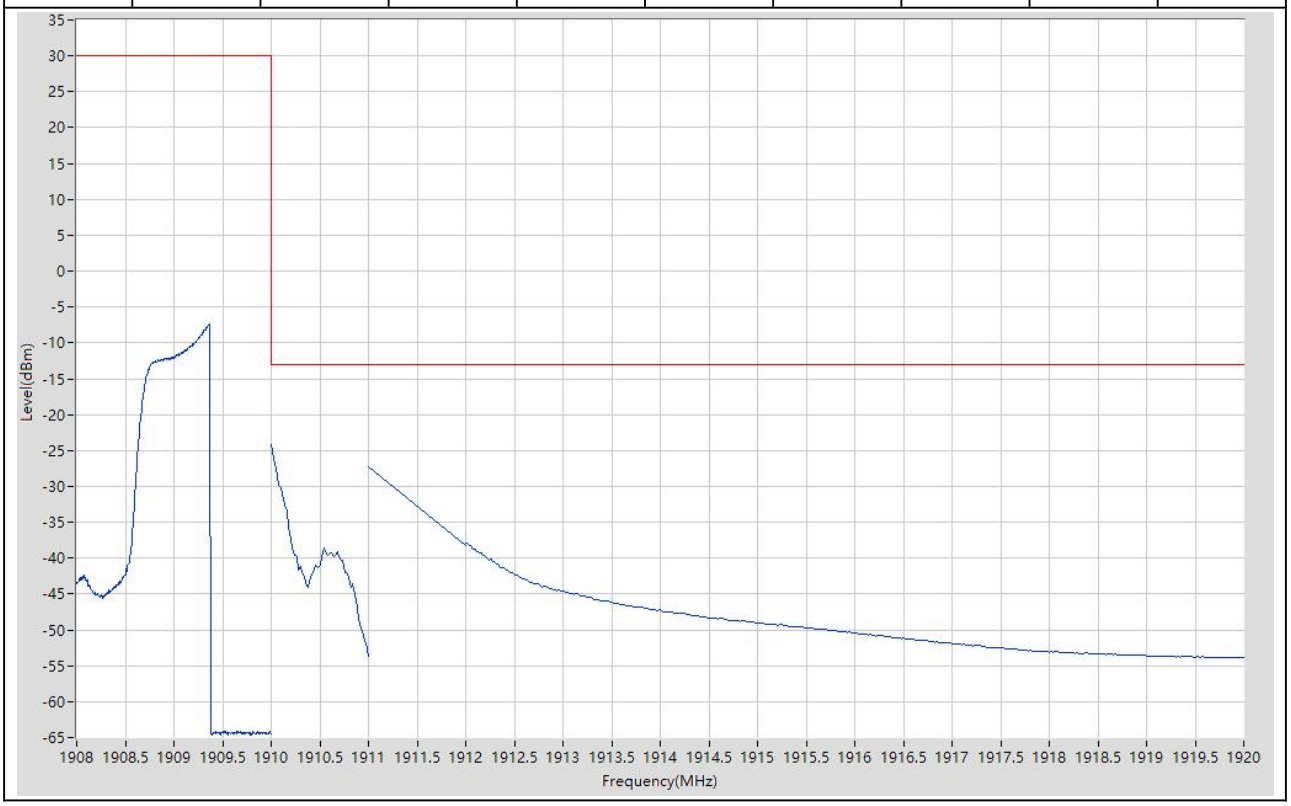
9.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:18607, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-34.83	-13	21.83	Pass	401
1848	1849	1	RMS	1849	-24.72	-13	11.72	Pass	2
1849	1850	0.02	RMS	1850	-30.45	-13	17.45	Pass	401
1850	1852	0.1	RMS	1850.715	12.5	30	17.5	Pass	401



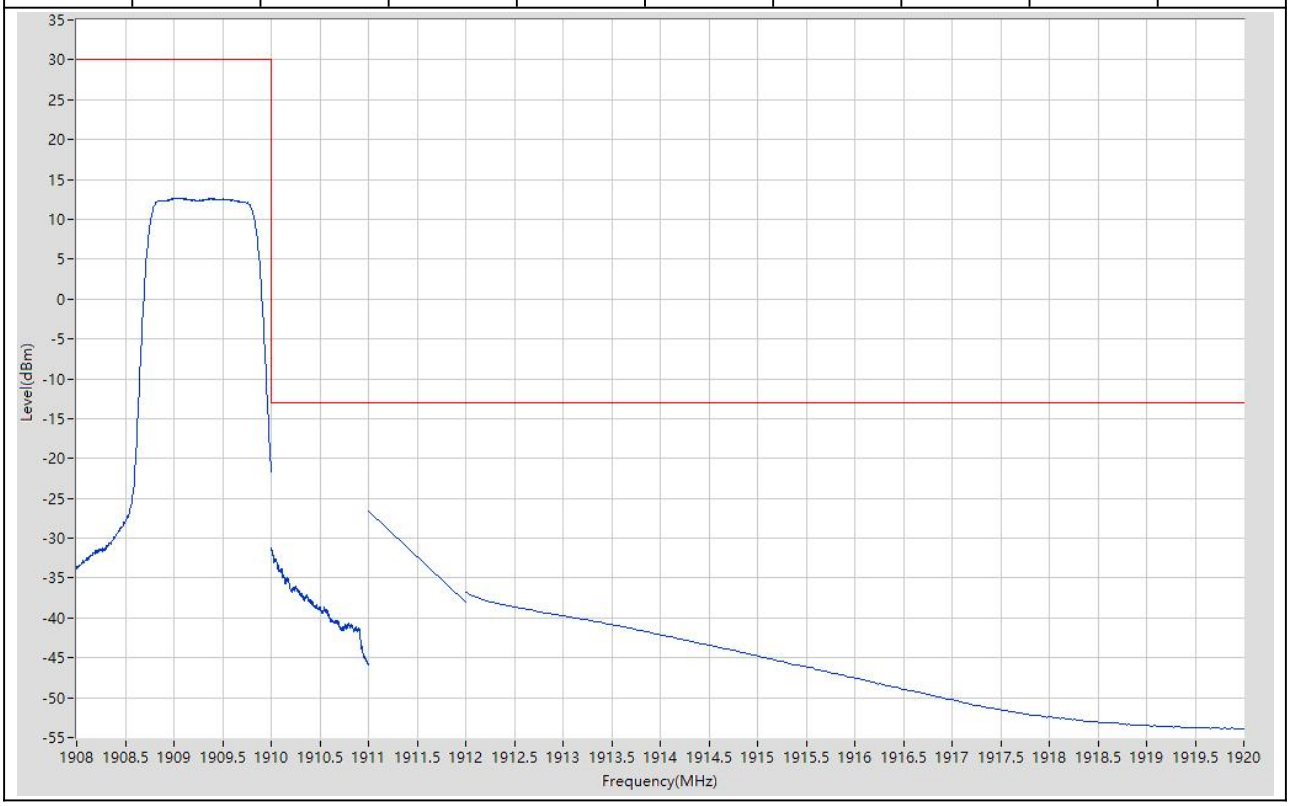
9.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1908	1910	0.1	RMS	1909.365	-7.44	30	37.44	Pass	401
1910	1911	0.02	RMS	1910	-24.22	-13	11.22	Pass	51
1911	1912	1	RMS	1911	-27.2	-13	14.2	Pass	2
1912	1920	1	RMS	1912	-37.87	-13	24.87	Pass	401



9.6 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	1909.05	12.66	30	17.34	Pass	401
1910	1911	0.02	RMS	1910.003	-31.2	-13	18.2	Pass	401
1911	1912	1	RMS	1911	-26.62	-13	13.62	Pass	2
1912	1920	1	RMS	1912	-36.85	-13	23.85	Pass	401

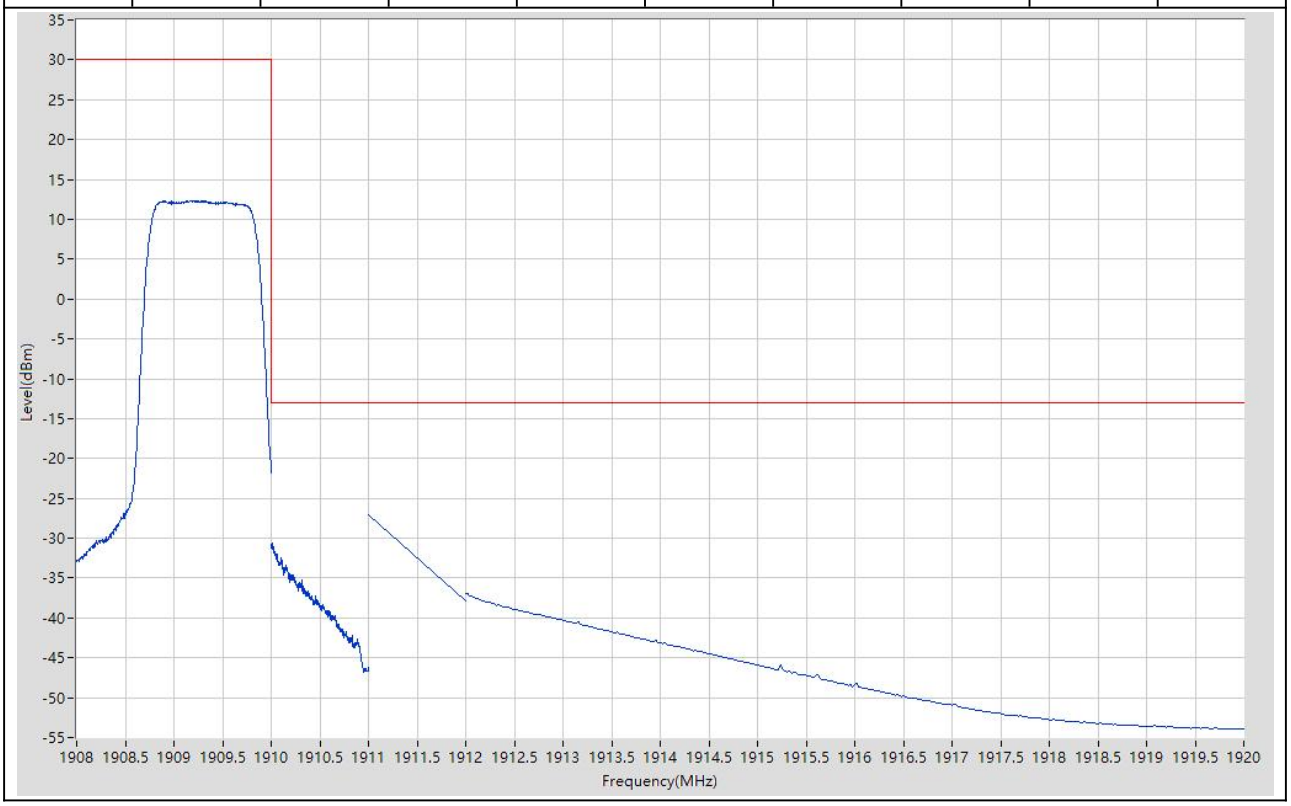


9.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	1909.755	20.11	30	9.89	Pass	401
1910	1911	0.02	RMS	1910	-27.87	-13	14.87	Pass	51
1911	1912	1	RMS	1911	-29.64	-13	16.64	Pass	2
1912	1920	1	RMS	1912	-40.08	-13	27.08	Pass	401

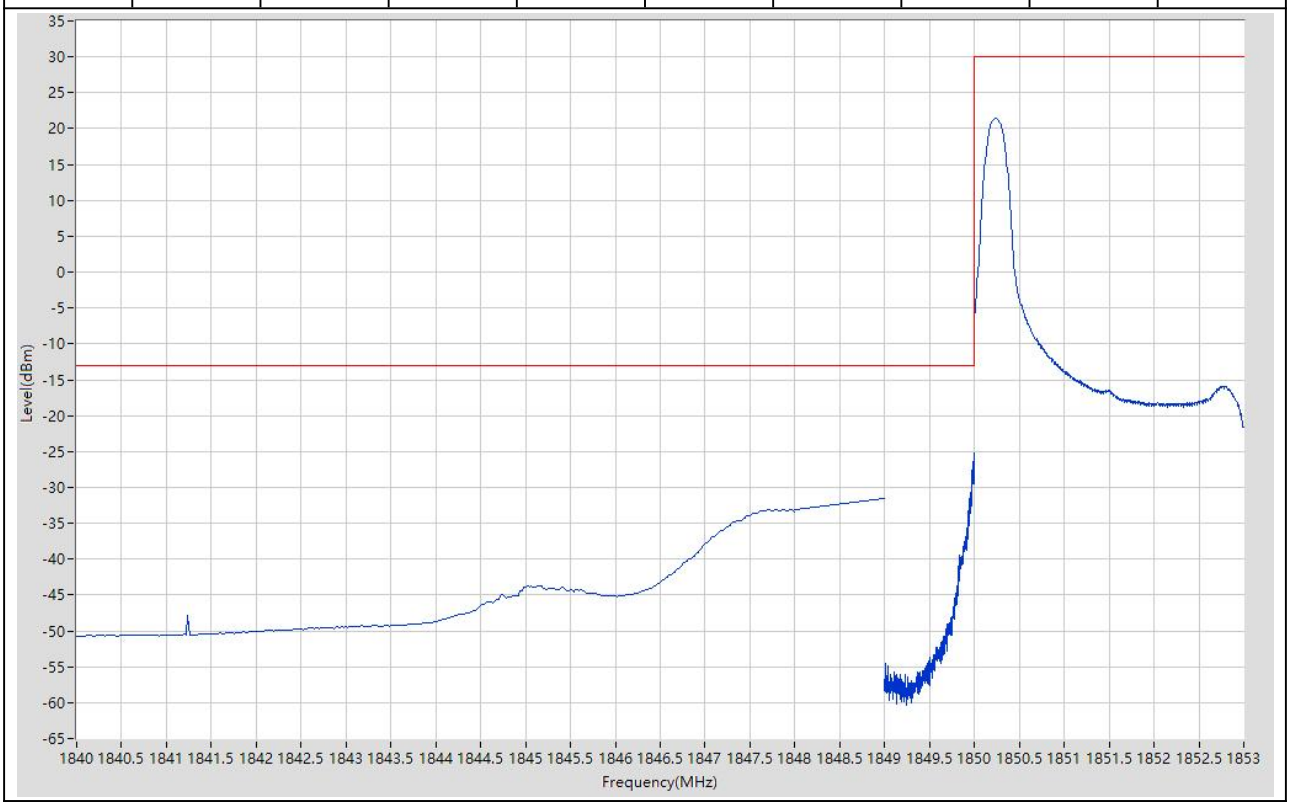
9.8LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:19193, Bandwidth:1.4, Modulation:Q16, RB Number: 6, RB Position:HIGH)

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	1909.225	12.38	30	17.62	Pass	401
1910	1911	0.02	RMS	1910.01	-30.56	-13	17.56	Pass	401
1911	1912	1	RMS	1911	-27.07	-13	14.07	Pass	2
1912	1920	1	RMS	1912	-36.92	-13	23.92	Pass	401



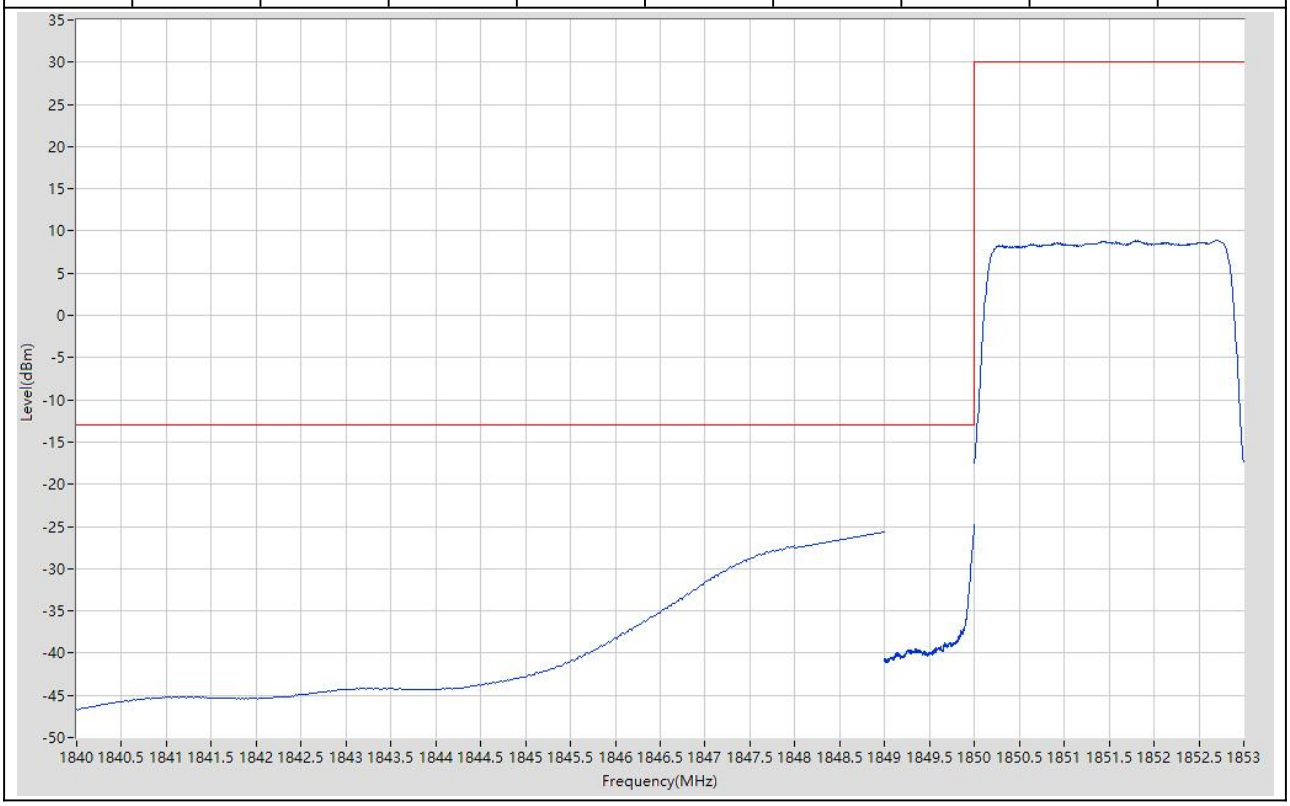
9.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.78	-33.05	-13	20.05	Pass	401
1848	1849	1	RMS	1849	-31.53	-13	18.53	Pass	2
1849	1850	0.002	RMS	1849.998	-25.13	-13	12.13	Pass	501
1850	1853	0.1	RMS	1850.233	21.46	30	8.54	Pass	401



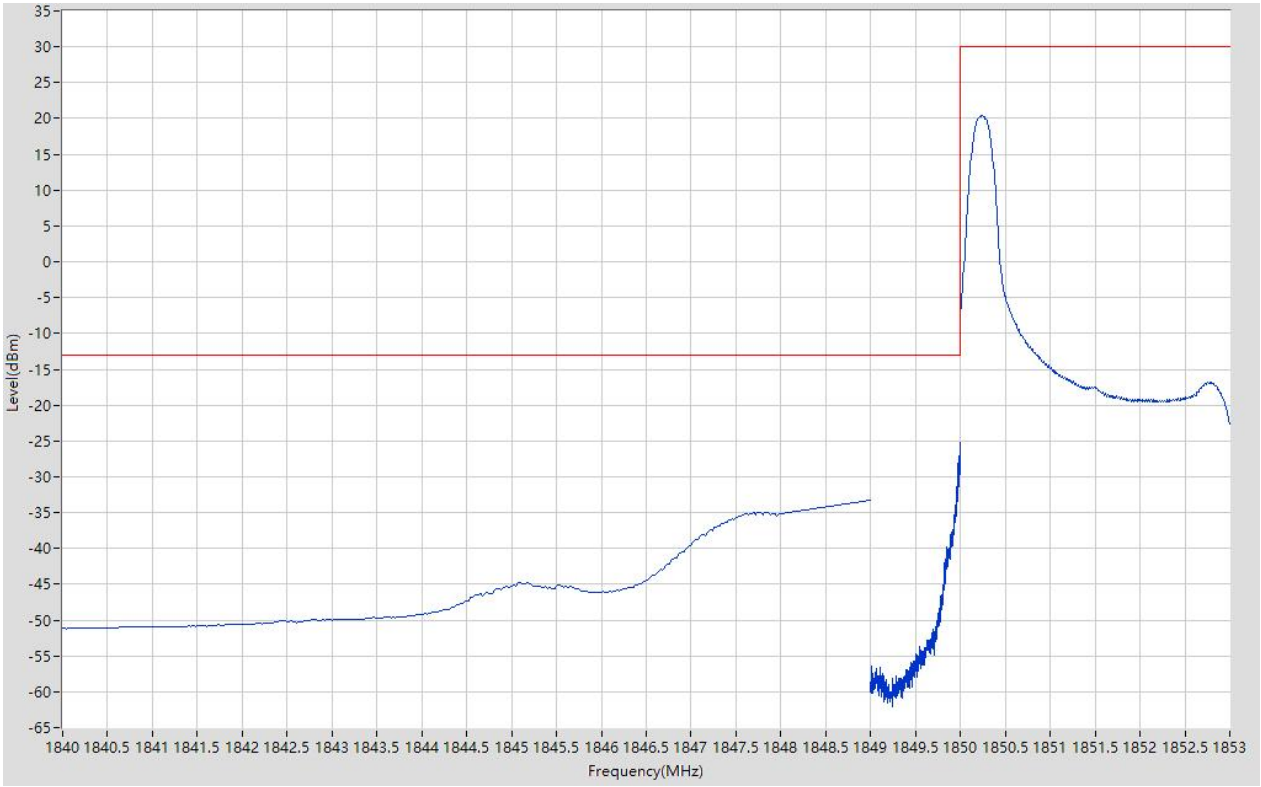
9.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:LOW)

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	-27.29	-13	14.29	Pass	401
1848	1849	1	RMS	1849	-25.65	-13	12.65	Pass	2
1849	1850	0.03	RMS	1850	-24.75	-13	11.75	Pass	401
1850	1853	0.1	RMS	1851.793	8.9	30	21.1	Pass	401



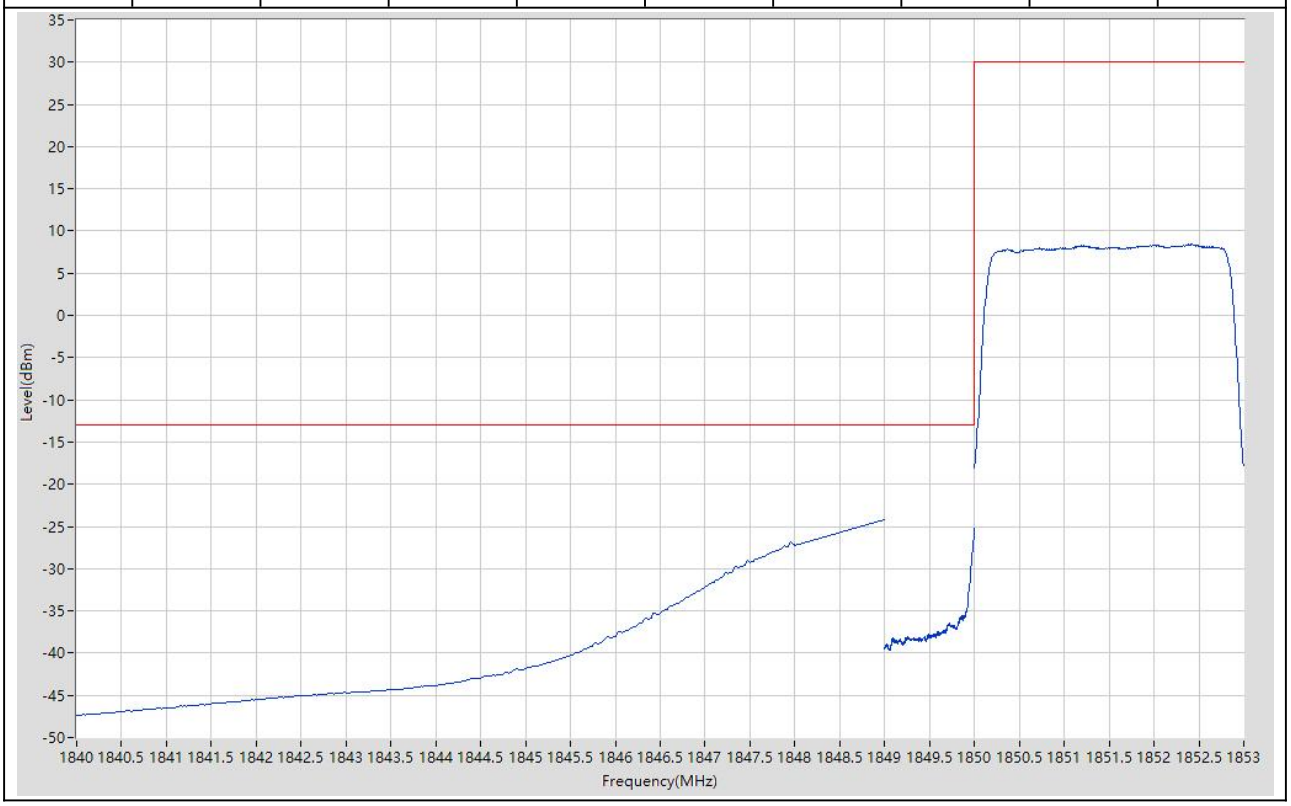
9.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.84	-34.99	-13	21.99	Pass	401
1848	1849	1	RMS	1849	-33.2	-13	20.2	Pass	2
1849	1850	0.002	RMS	1850	-25.19	-13	12.19	Pass	501
1850	1853	0.1	RMS	1850.24	20.46	30	9.54	Pass	401



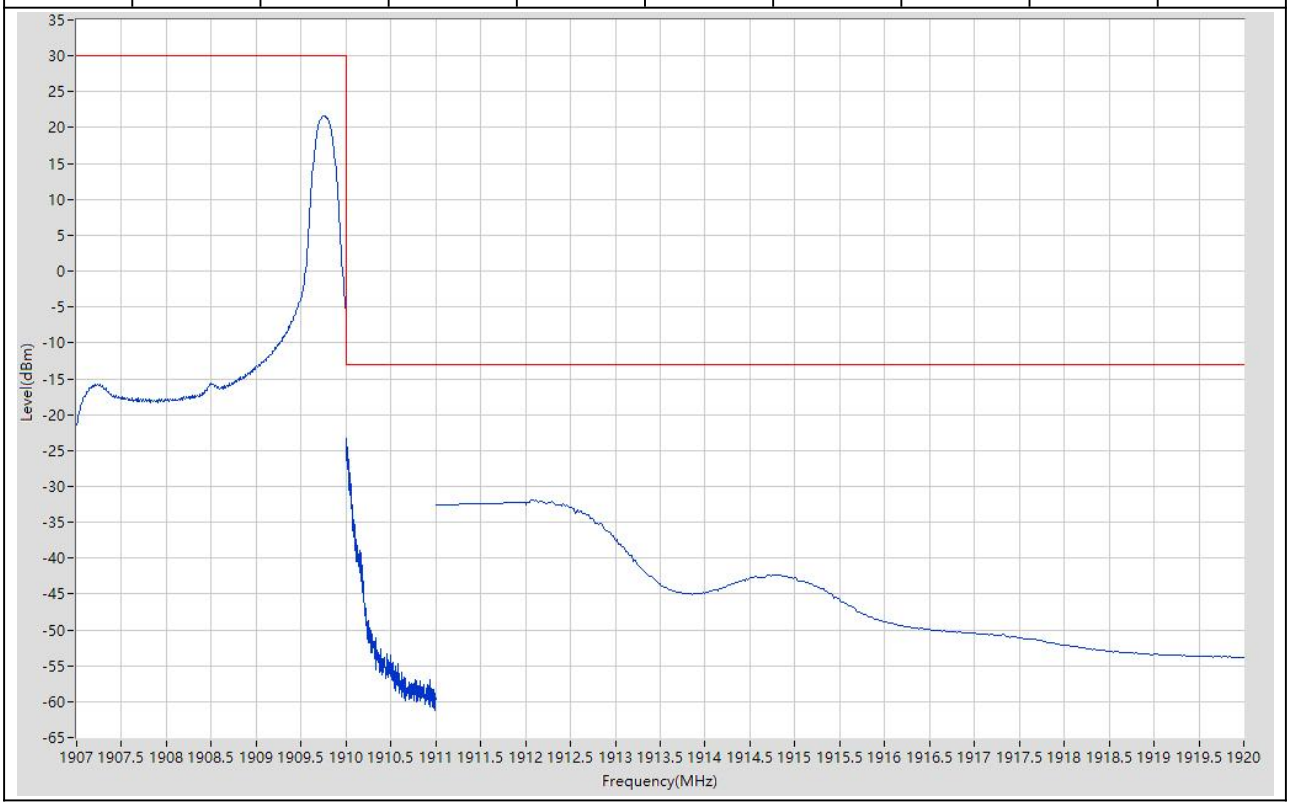
9.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:18615, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.96	-26.84	-13	13.84	Pass	401
1848	1849	1	RMS	1849	-24.13	-13	11.13	Pass	2
1849	1850	0.03	RMS	1850	-25.25	-13	12.25	Pass	401
1850	1853	0.1	RMS	1852.415	8.42	30	21.58	Pass	401



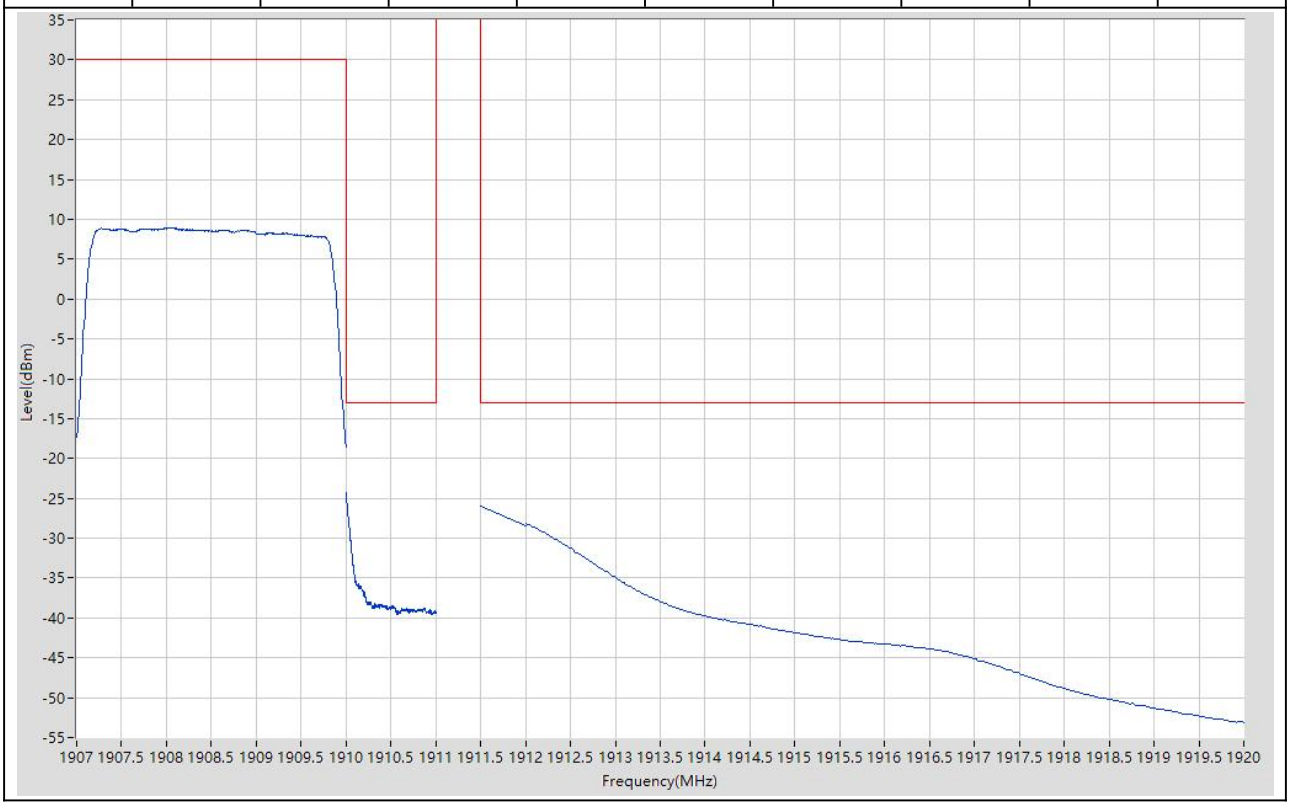
9.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.67	30	8.33	Pass	401
1910	1911	0.002	RMS	1910.01	-23.34	-13	10.34	Pass	501
1911	1912	1	RMS	1912	-32.22	-13	19.22	Pass	2
1912	1920	1	RMS	1912.12	-31.86	-13	18.86	Pass	401



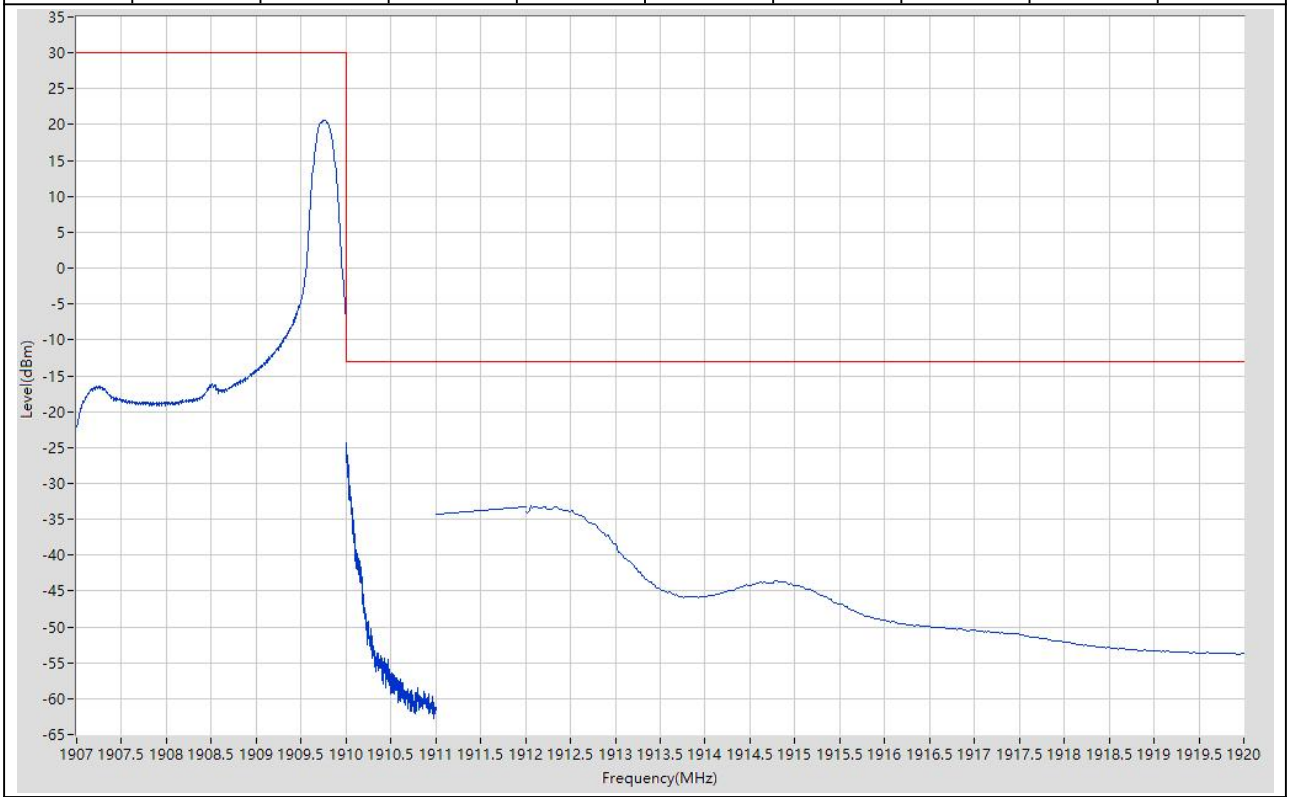
9.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number: 15, RB Position:HIGH)

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	1908.088	8.98	30	21.02	Pass	401
1910	1911	0.03	RMS	1910	-24.26	-13	11.26	Pass	401
1911.5	1912	1	RMS	1911.5	-25.92	-13	12.92	Pass	2
1912	1920	1	RMS	1912	-28.16	-13	15.16	Pass	401



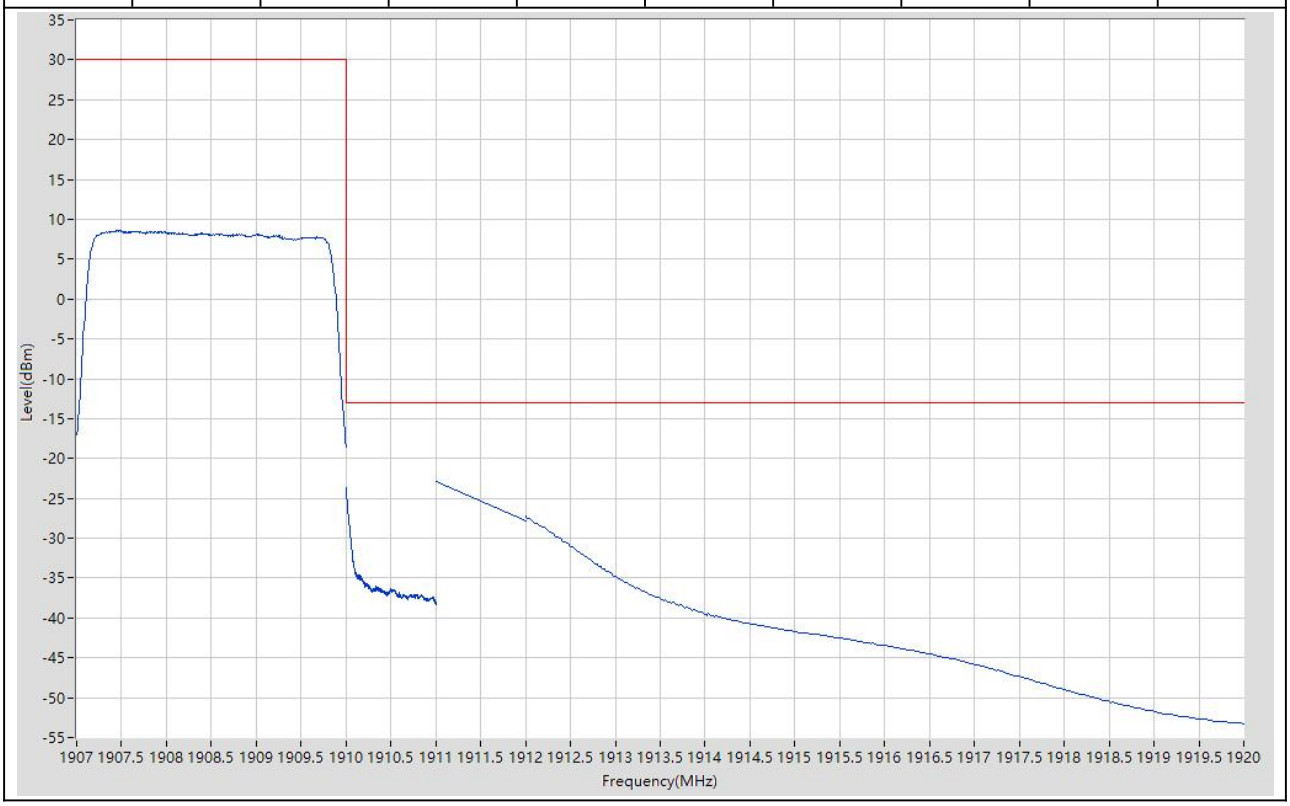
9.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	1909.745	20.65	30	9.35	Pass	401
1910	1911	0.002	RMS	1910.002	-24.43	-13	11.43	Pass	501
1911	1912	1	RMS	1912	-33.27	-13	20.27	Pass	2
1912	1920	1	RMS	1912.06	-33.18	-13	20.18	Pass	401



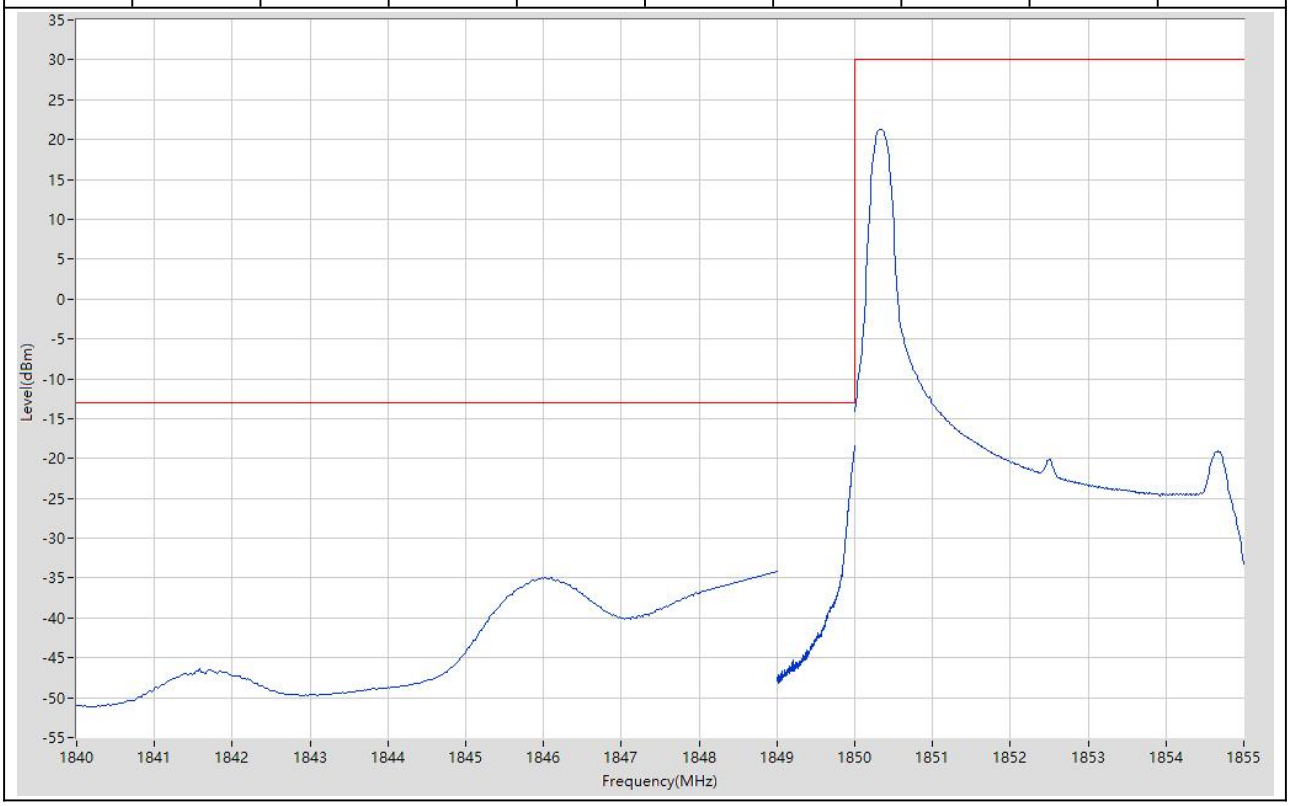
9.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:19185, Bandwidth:3, Modulation:Q16, RB Number: 15, RB Position:HIGH)

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	1907.473	8.57	30	21.43	Pass	401
1910	1911	0.03	RMS	1910	-23.63	-13	10.63	Pass	401
1911	1912	1	RMS	1911	-22.94	-13	9.94	Pass	2
1912	1920	1	RMS	1912	-27.26	-13	14.26	Pass	401



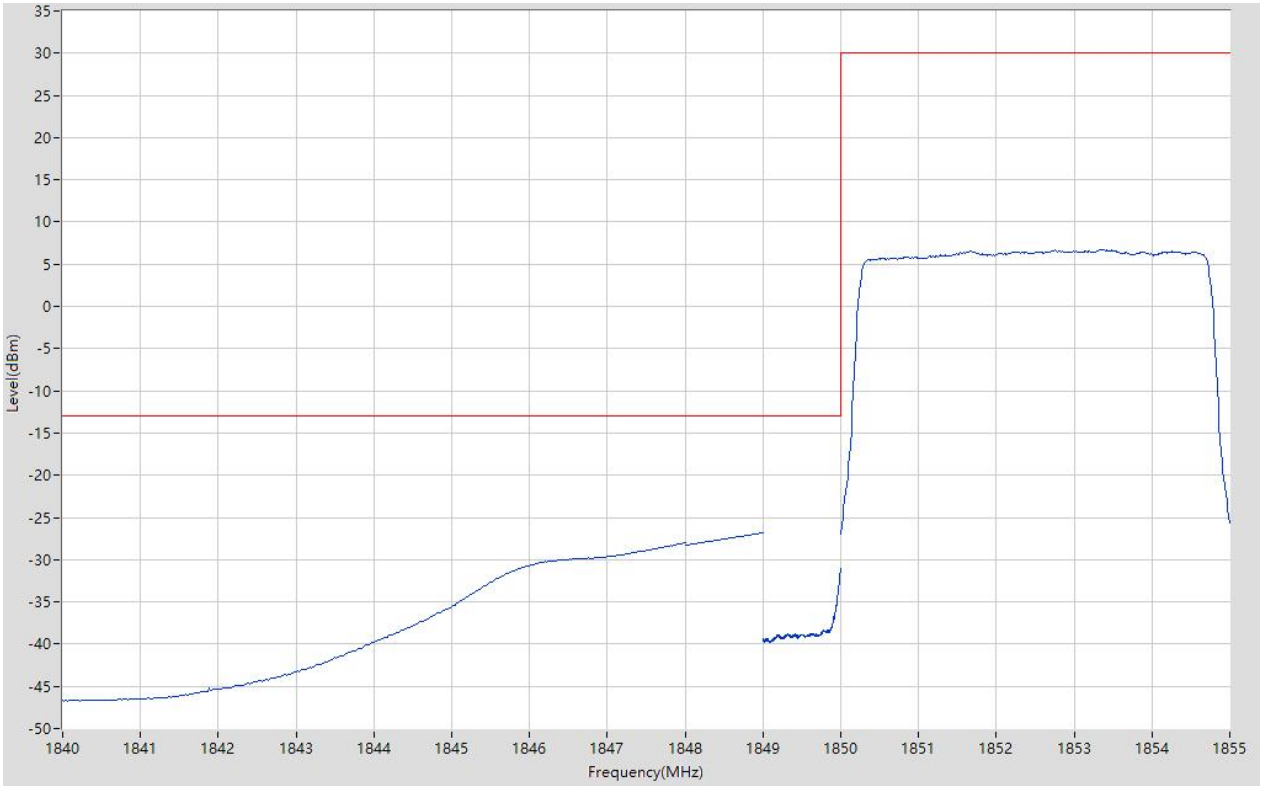
9.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1846.1	-34.98	-13	21.98	Pass	401
1848	1849	1	RMS	1849	-34.15	-13	21.15	Pass	2
1849	1850	0.051	RMS	1850	-18.35	-13	5.35	Pass*	401
1850	1855	0.1	RMS	1850.325	21.3	30	8.7	Pass	401



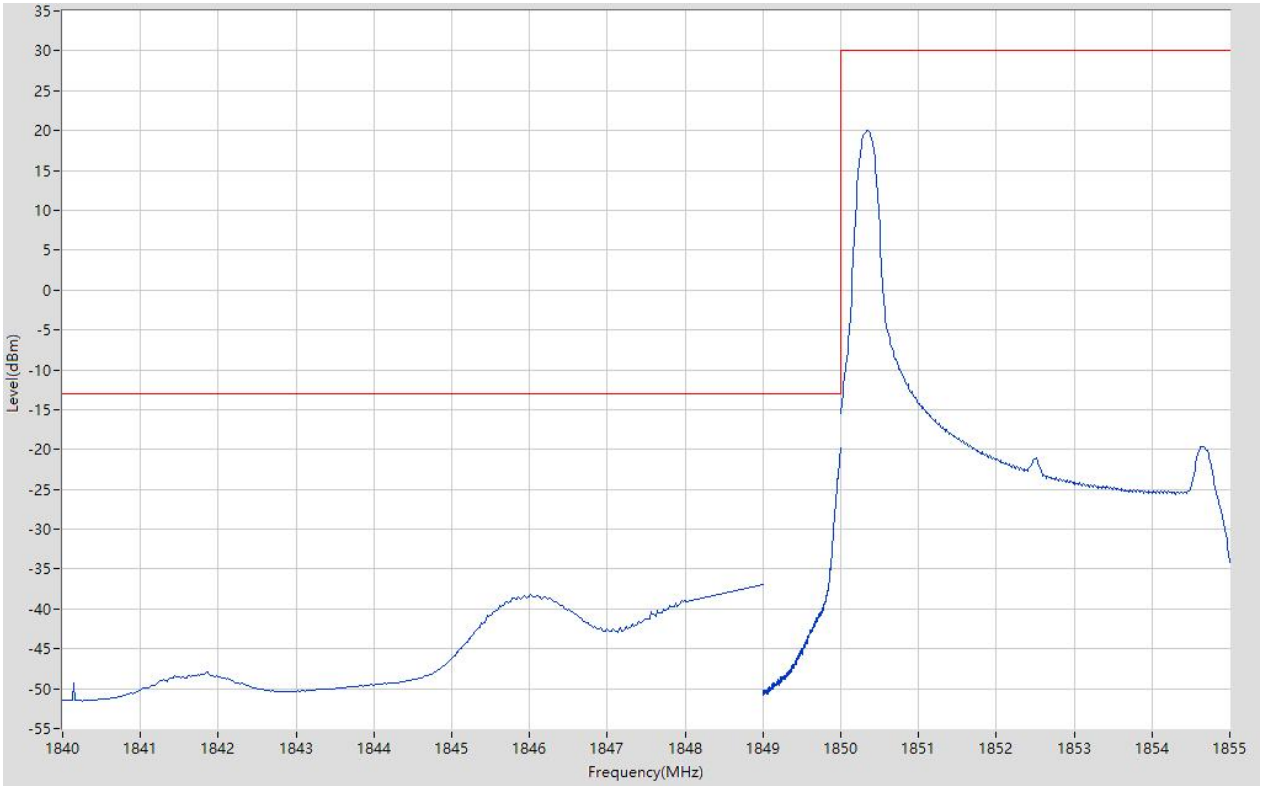
9.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-28.02	-13	15.02	Pass	401
1848	1849	1	RMS	1849	-26.79	-13	13.79	Pass	2
1849	1850	0.051	RMS	1850	-31.03	-13	18.03	Pass	401
1850	1855	0.1	RMS	1853.375	6.73	30	23.27	Pass	401



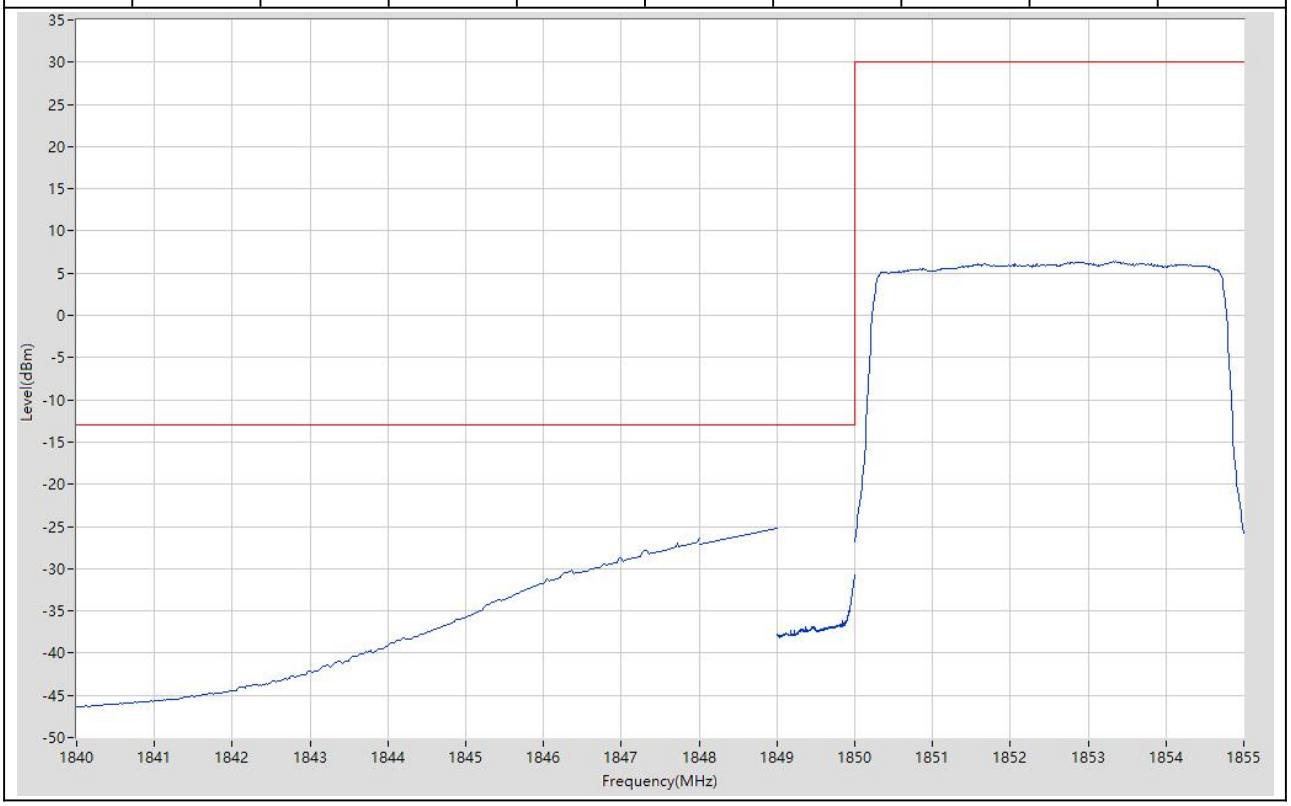
9.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1846.02	-38.24	-13	25.24	Pass	401
1848	1849	1	RMS	1849	-36.86	-13	23.86	Pass	2
1849	1850	0.051	RMS	1850	-19.87	-13	6.87	Pass	401
1850	1855	0.1	RMS	1850.338	20.04	30	9.96	Pass	401



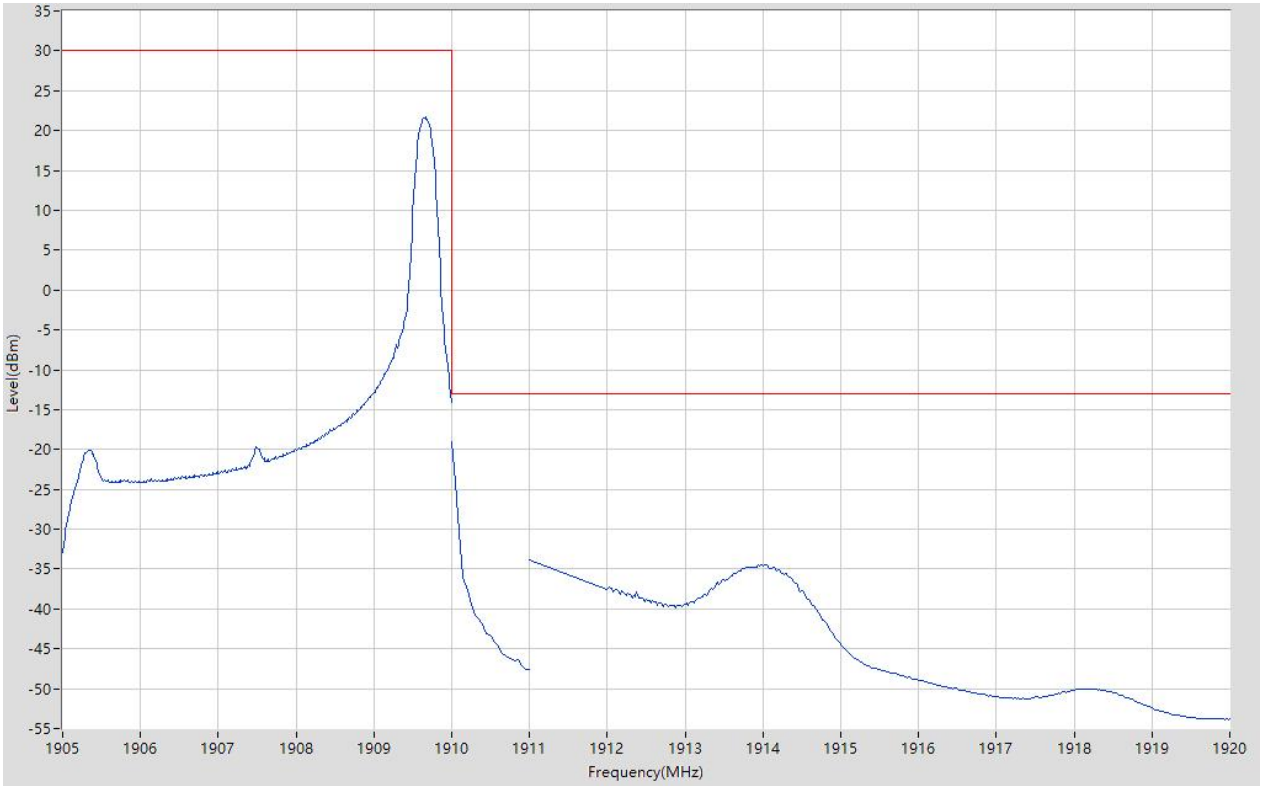
9.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:18625, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

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	-26.42	-13	13.42	Pass	401
1848	1849	1	RMS	1849	-25.21	-13	12.21	Pass	2
1849	1850	0.051	RMS	1850	-30.73	-13	17.73	Pass	401
1850	1855	0.1	RMS	1853.325	6.37	30	23.63	Pass	401



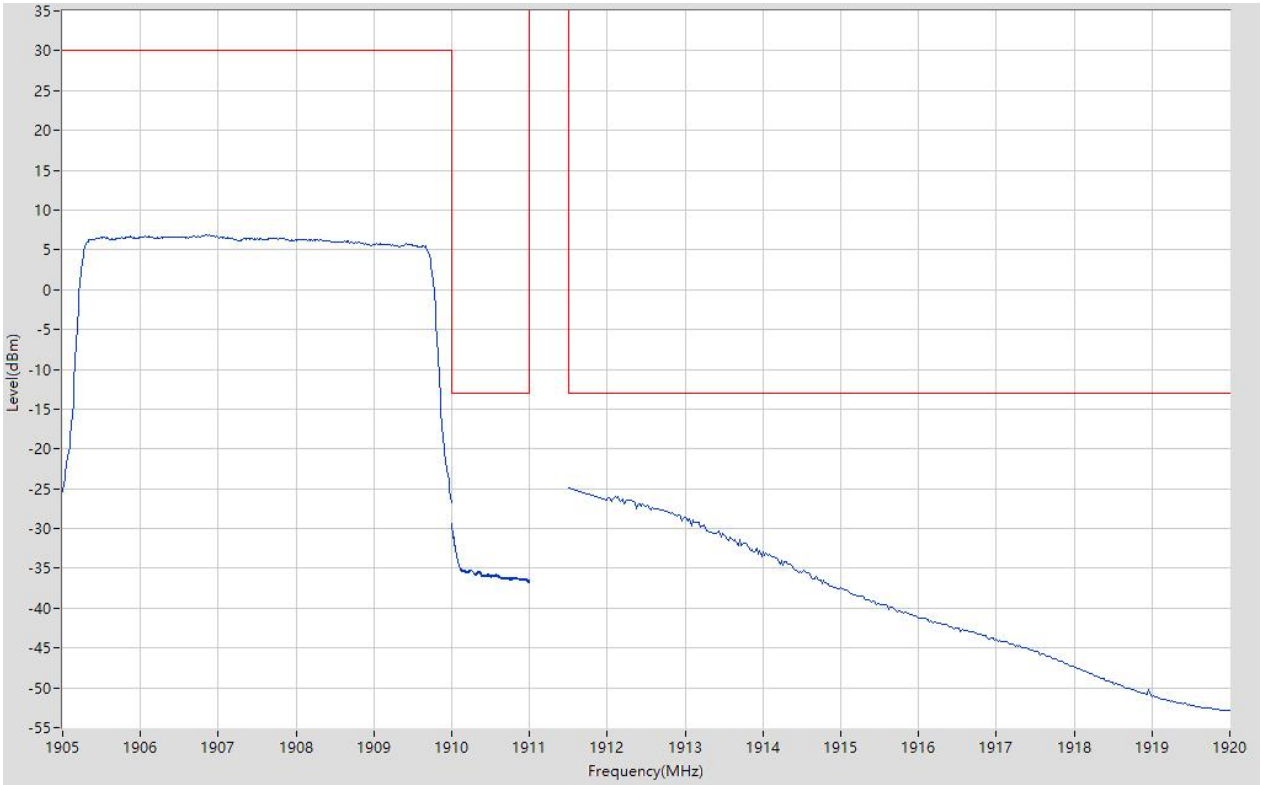
9.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	21.68	30	8.32	Pass	401
1910	1911	0.05	RMS	1910	-19.03	-13	6.03	Pass	21
1911	1912	1	RMS	1911	-33.9	-13	20.9	Pass	2
1912	1920	1	RMS	1914.04	-34.42	-13	21.42	Pass	401



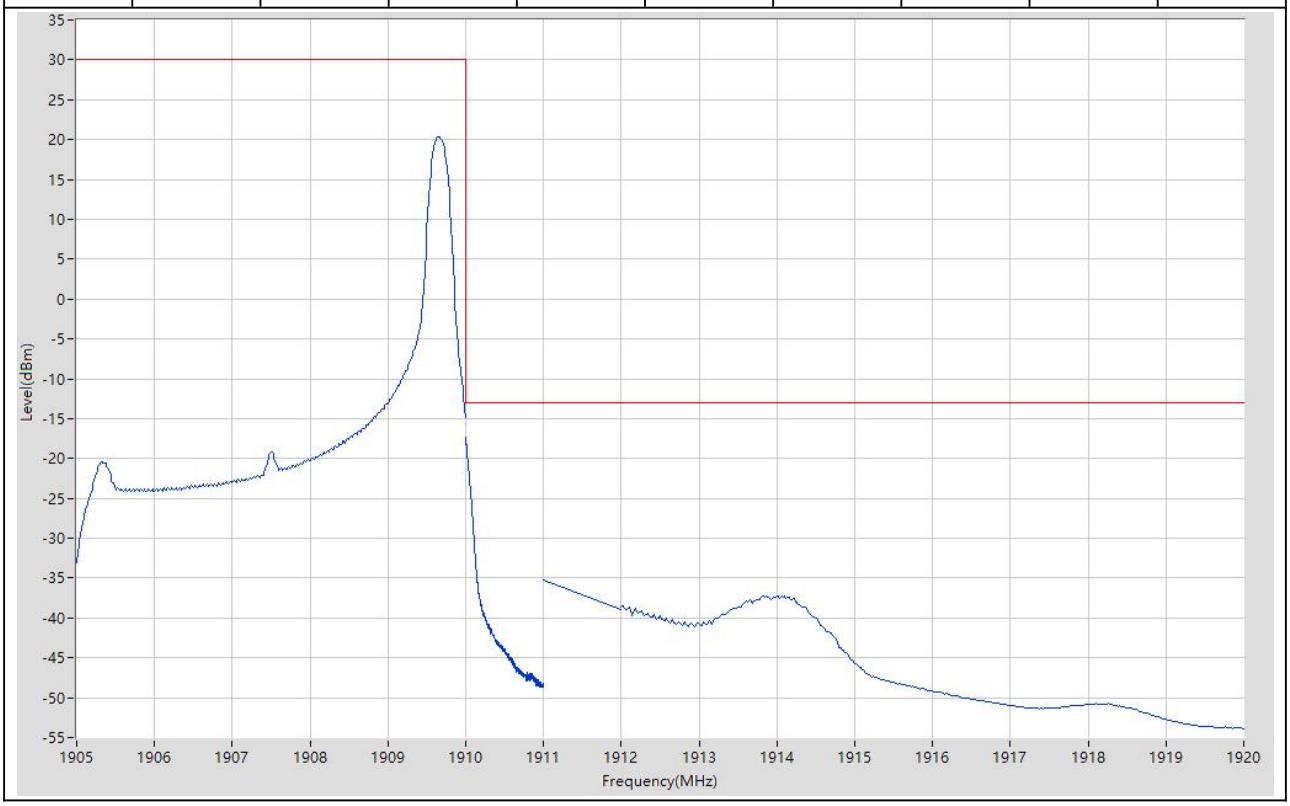
9.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

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	1906.85	6.85	30	23.15	Pass	401
1910	1911	0.051	RMS	1910	-29.42	-13	16.42	Pass	401
1911.5	1912	1	RMS	1911.5	-24.83	-13	11.83	Pass	2
1912	1920	1	RMS	1912.1	-25.98	-13	12.98	Pass	401



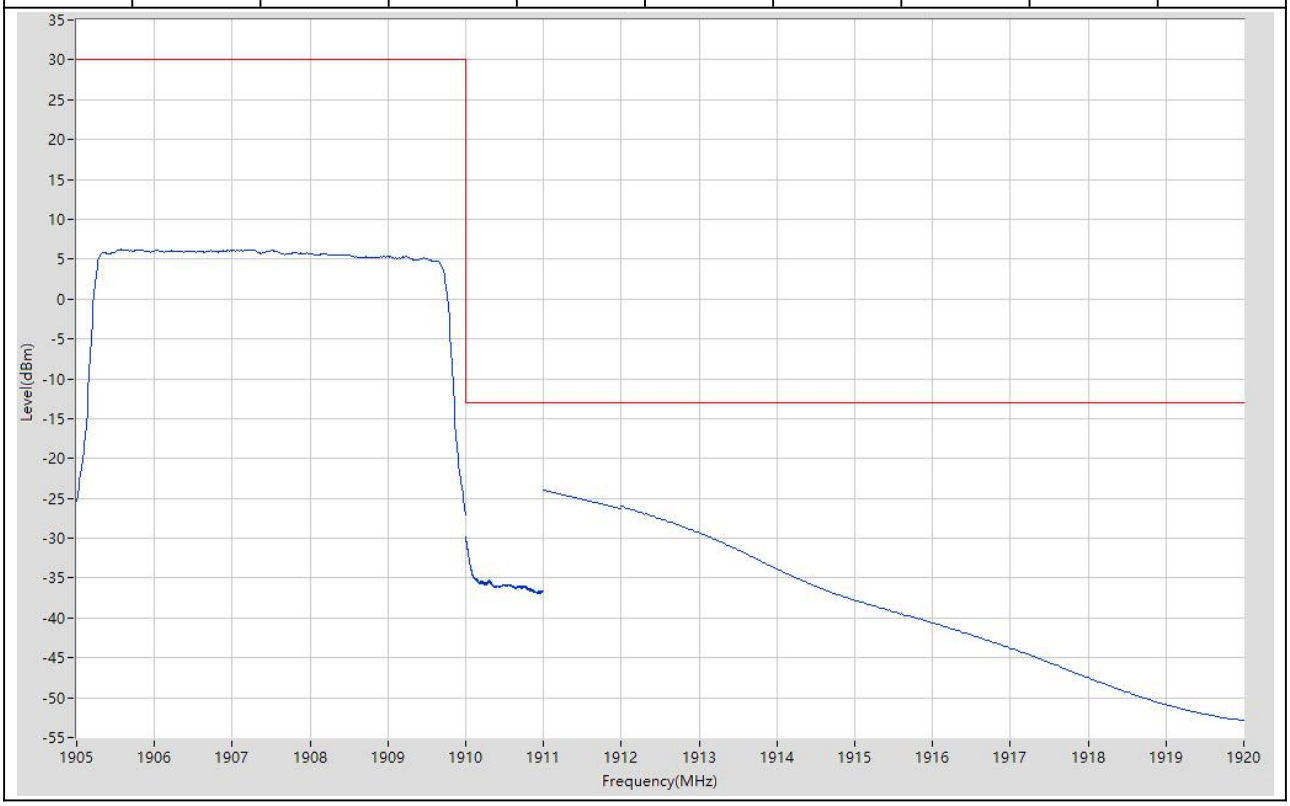
9.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

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	20.37	30	9.63	Pass	401
1910	1911	0.051	RMS	1910	-17.3	-13	4.3	Pass*	401
1911	1912	1	RMS	1911	-35.19	-13	22.19	Pass	2
1912	1920	1	RMS	1914	-37.21	-13	24.21	Pass	401



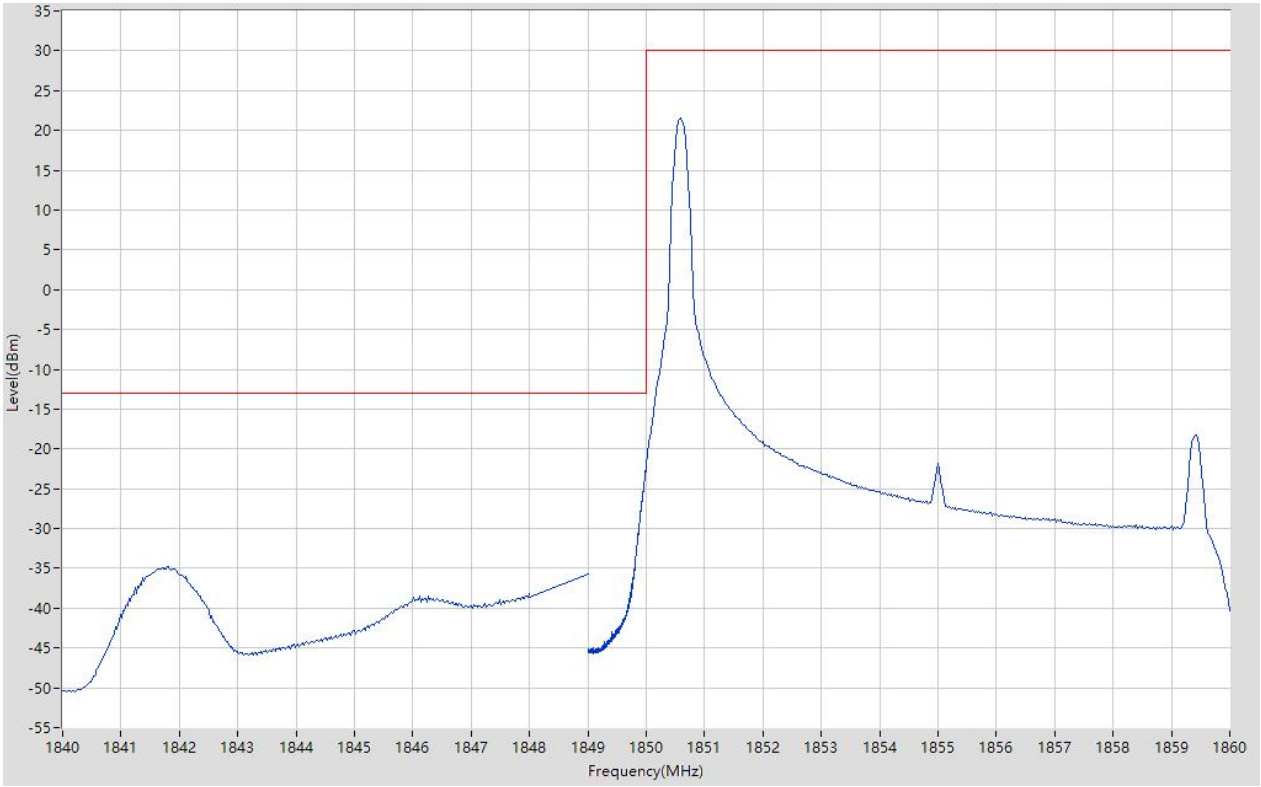
9.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:19175, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

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	1905.575	6.21	30	23.79	Pass	401
1910	1911	0.051	RMS	1910	-29.81	-13	16.81	Pass	401
1911	1912	1	RMS	1911	-24.02	-13	11.02	Pass	2
1912	1920	1	RMS	1912	-26.02	-13	13.02	Pass	401



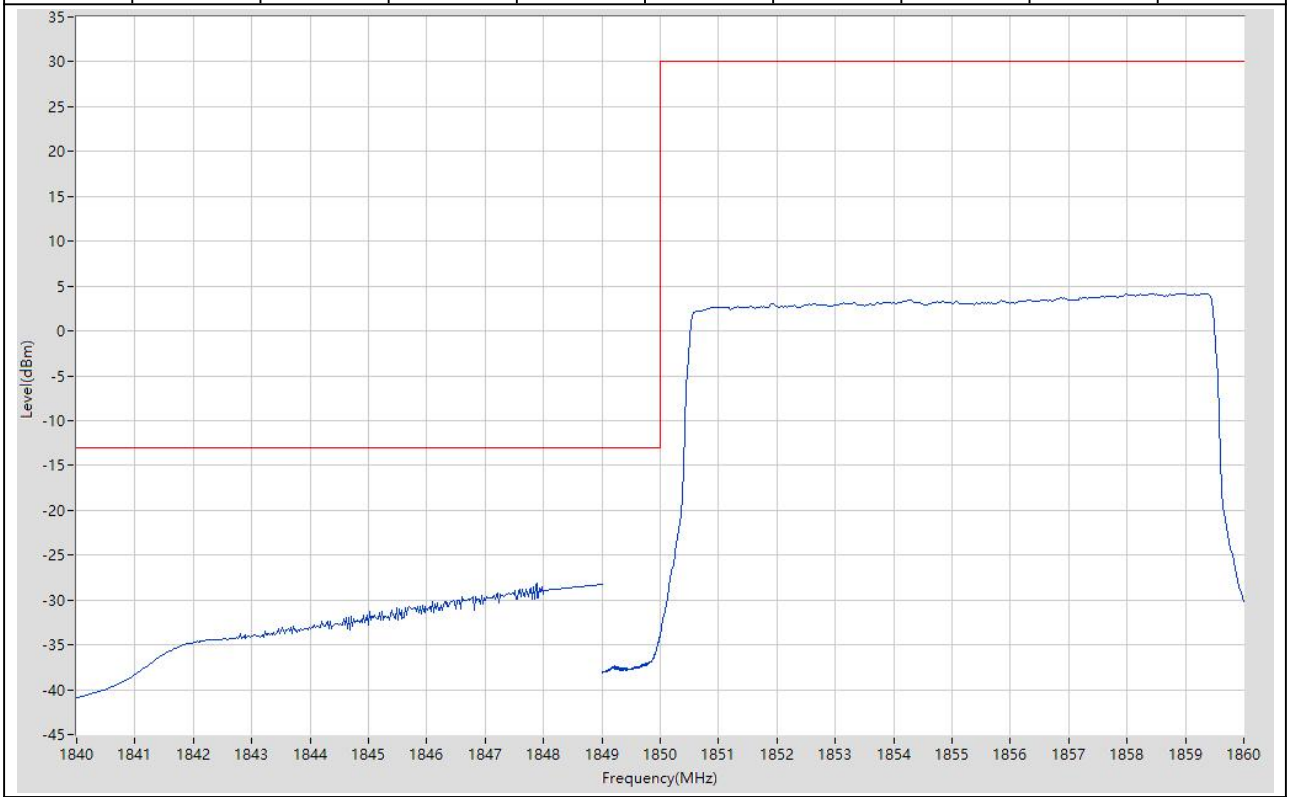
9.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1841.8	-34.82	-13	21.82	Pass	401
1848	1849	1	RMS	1849	-35.78	-13	22.78	Pass	2
1849	1850	0.1	RMS	1850	-22.11	-13	9.11	Pass	401
1850	1860	0.1	RMS	1850.6	21.52	30	8.48	Pass	401



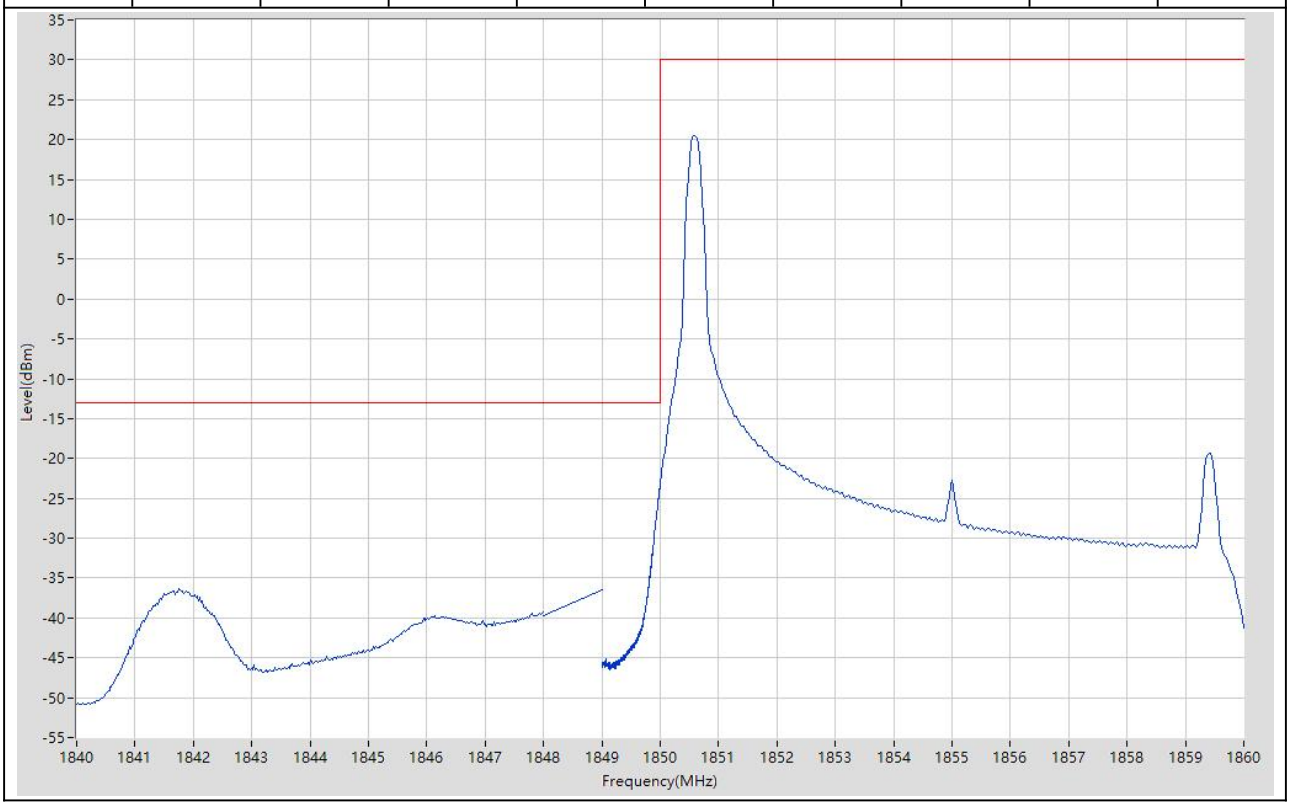
9.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1847.9	-28.18	-13	15.18	Pass	401
1848	1849	1	RMS	1849	-28.19	-13	15.19	Pass	2
1849	1850	0.1	RMS	1849.998	-33.88	-13	20.88	Pass	401
1850	1860	0.1	RMS	1858.925	4.18	30	25.82	Pass	401



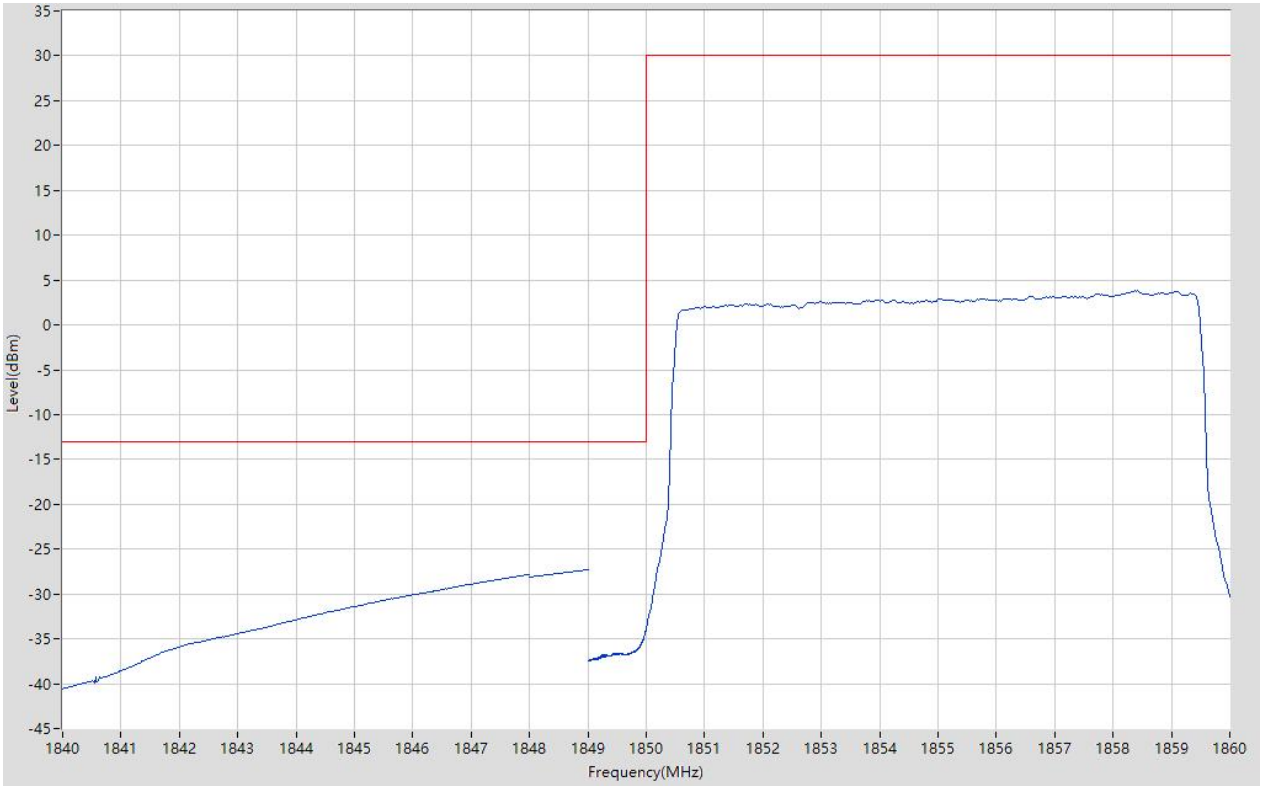
9.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1841.76	-36.36	-13	23.36	Pass	401
1848	1849	1	RMS	1849	-36.51	-13	23.51	Pass	2
1849	1850	0.1	RMS	1850	-23.21	-13	10.21	Pass	401
1850	1860	0.1	RMS	1850.575	20.49	30	9.51	Pass	401



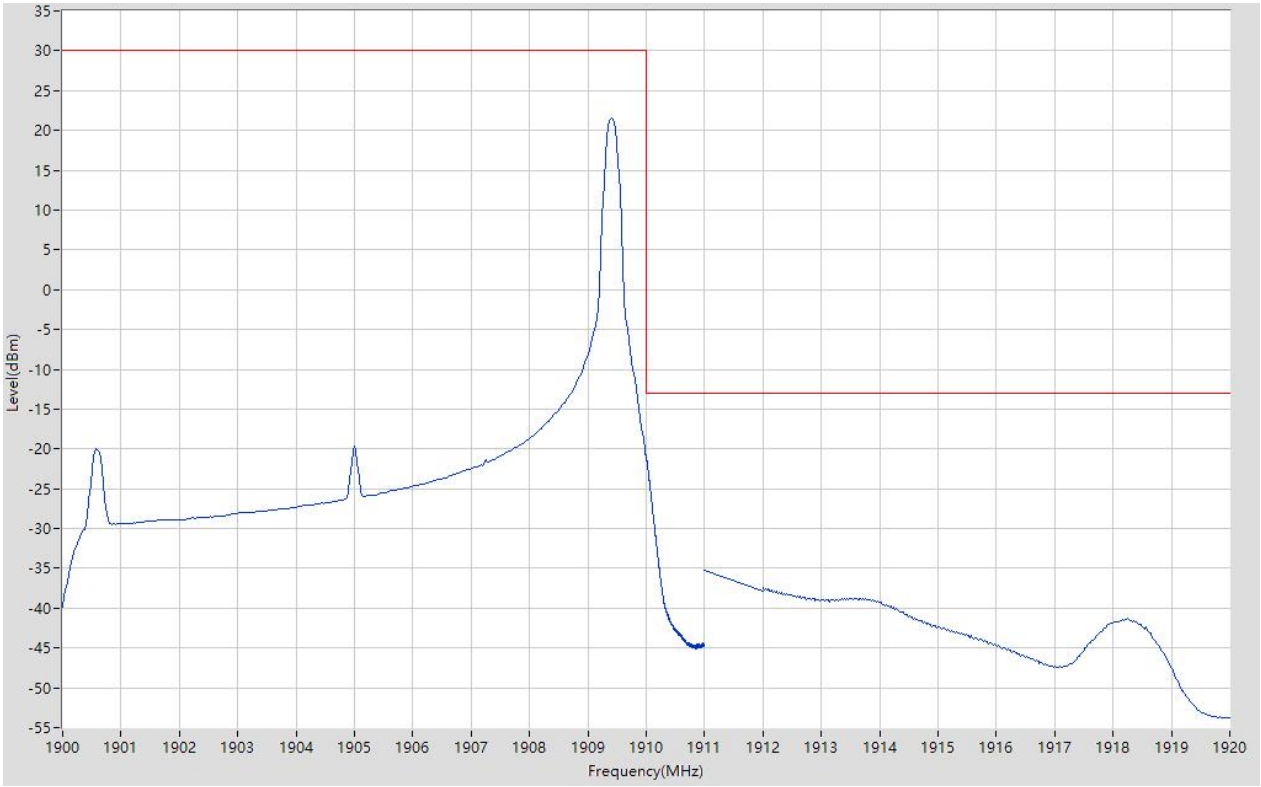
9.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:18650, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1840	1848	1	RMS	1848	-27.83	-13	14.83	Pass	401
1848	1849	1	RMS	1849	-27.33	-13	14.33	Pass	2
1849	1850	0.1	RMS	1850	-33.9	-13	20.9	Pass	401
1850	1860	0.1	RMS	1858.375	3.81	30	26.19	Pass	401



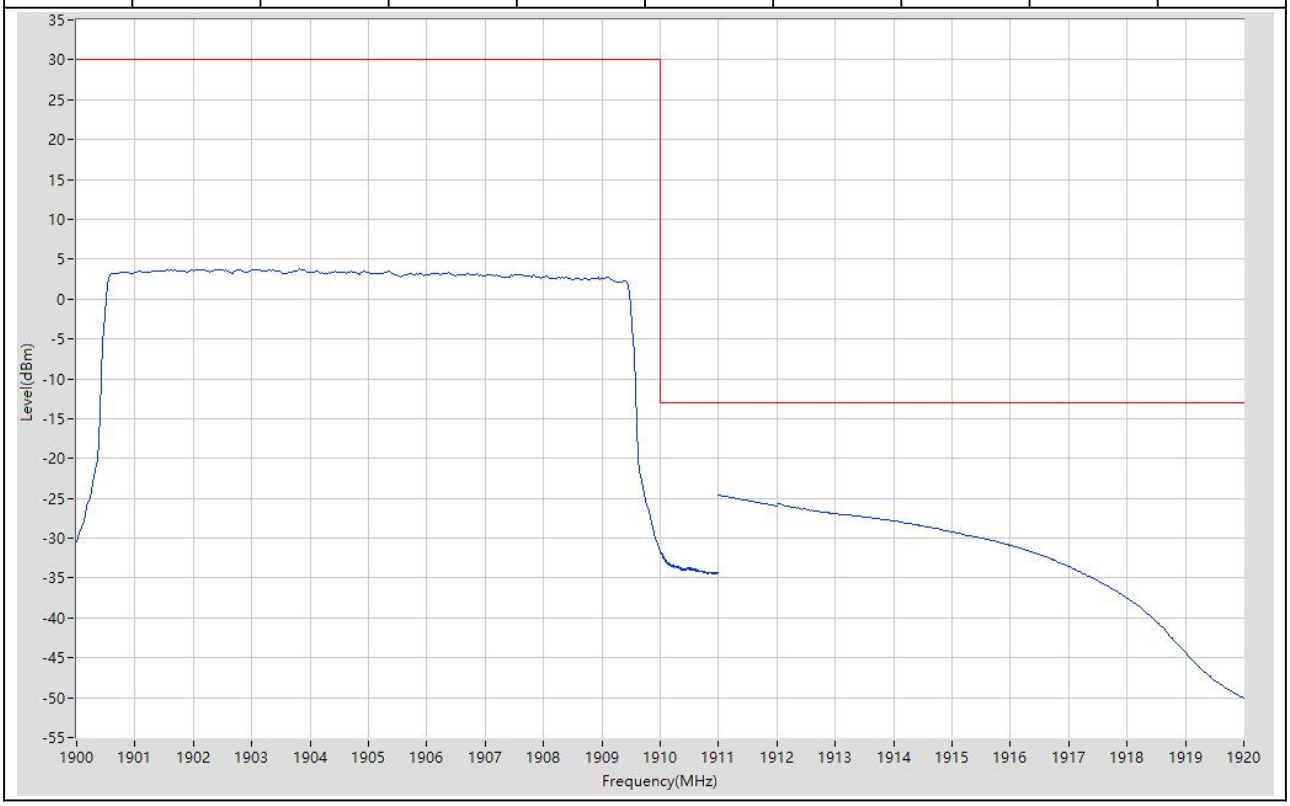
9.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

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	1909.4	21.53	30	8.47	Pass	401
1910	1911	0.1	RMS	1910	-20.78	-13	7.78	Pass	401
1911	1912	1	RMS	1911	-35.27	-13	22.27	Pass	2
1912	1920	1	RMS	1912	-37.45	-13	24.45	Pass	401



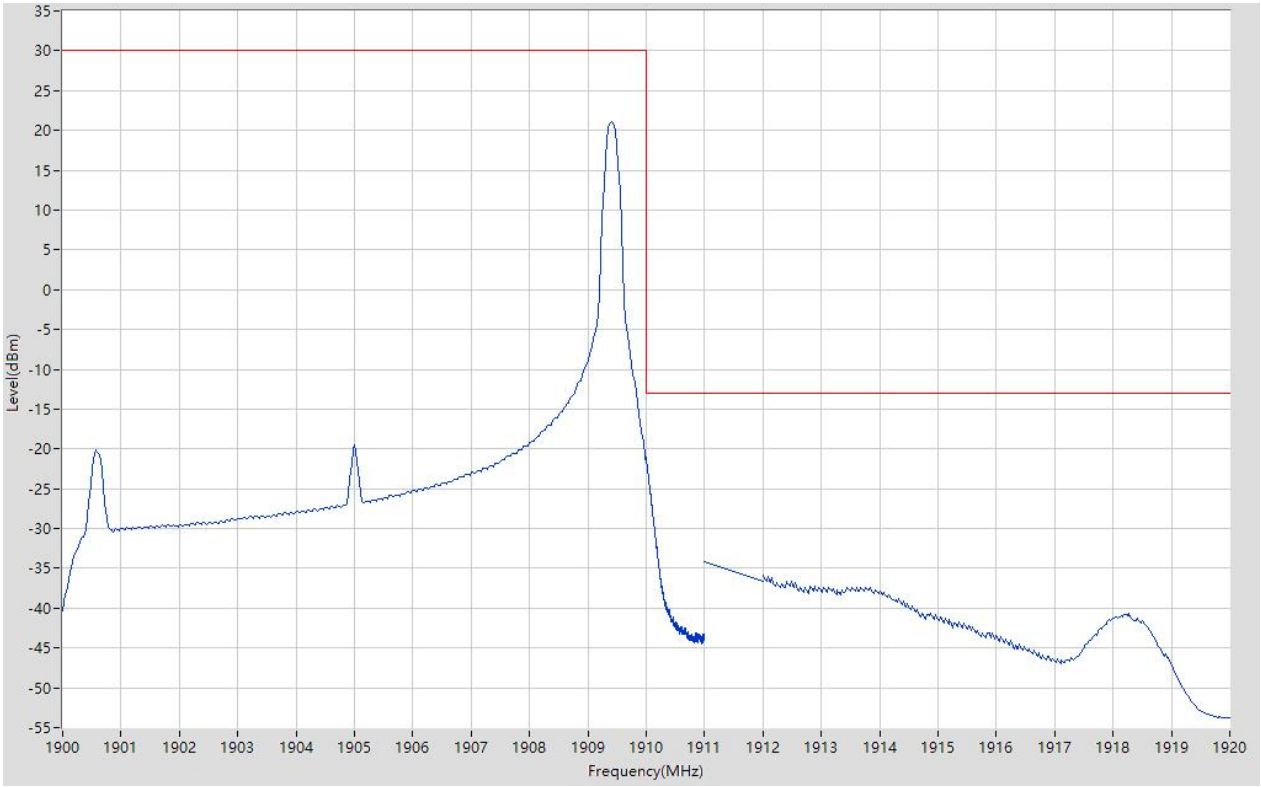
9.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

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	1903.825	3.74	30	26.26	Pass	401
1910	1911	0.1	RMS	1910	-31.47	-13	18.47	Pass	401
1911	1912	1	RMS	1911	-24.64	-13	11.64	Pass	2
1912	1920	1	RMS	1912	-25.68	-13	12.68	Pass	401



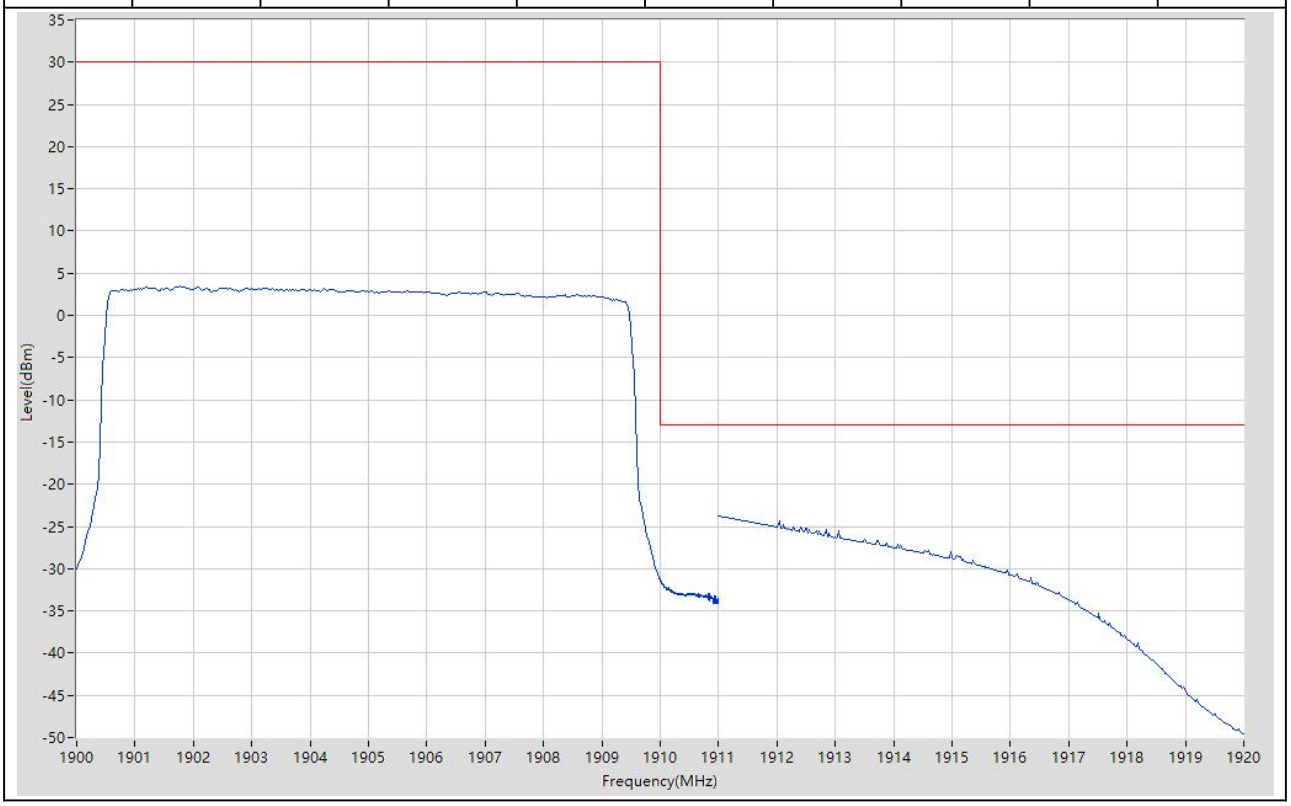
9.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:19150, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

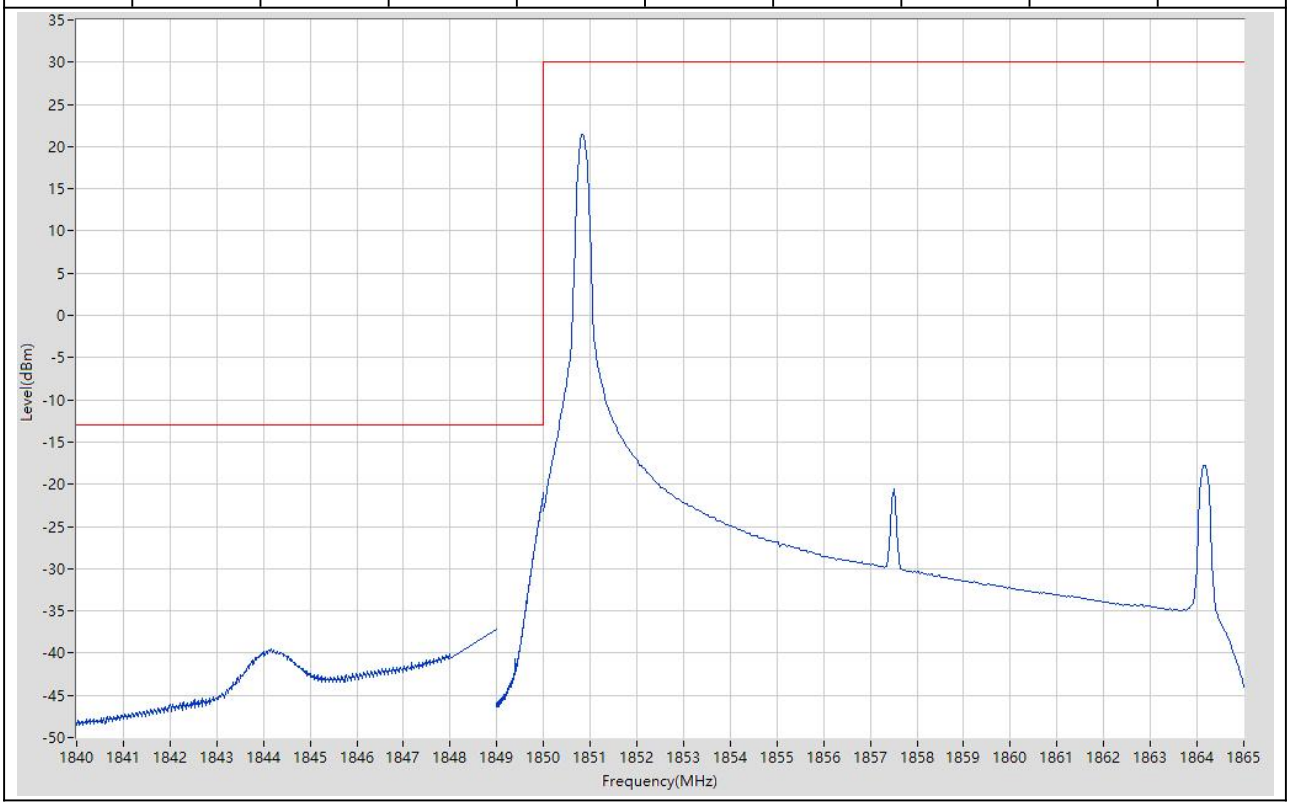
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1900	1910	0.1	RMS	1909.4	21.04	30	8.96	Pass	401
1910	1911	0.1	RMS	1910	-21.05	-13	8.05	Pass	401
1911	1912	1	RMS	1911	-34.16	-13	21.16	Pass	2
1912	1920	1	RMS	1912	-35.89	-13	22.89	Pass	401



9.32 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	1901.775	3.49	30	26.51	Pass	401
1910	1911	0.1	RMS	1910	-31.16	-13	18.16	Pass	401
1911	1912	1	RMS	1911	-23.81	-13	10.81	Pass	2
1912	1920	1	RMS	1912.04	-24.31	-13	11.31	Pass	401



9.33 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	1844.16	-39.54	-13	26.54	Pass	401
1848	1849	1	RMS	1849	-37.15	-13	24.15	Pass	2
1849	1850	0.15	RMS	1850	-21.05	-13	8.05	Pass	401
1850	1865	0.1	RMS	1850.825	21.43	30	8.57	Pass	401