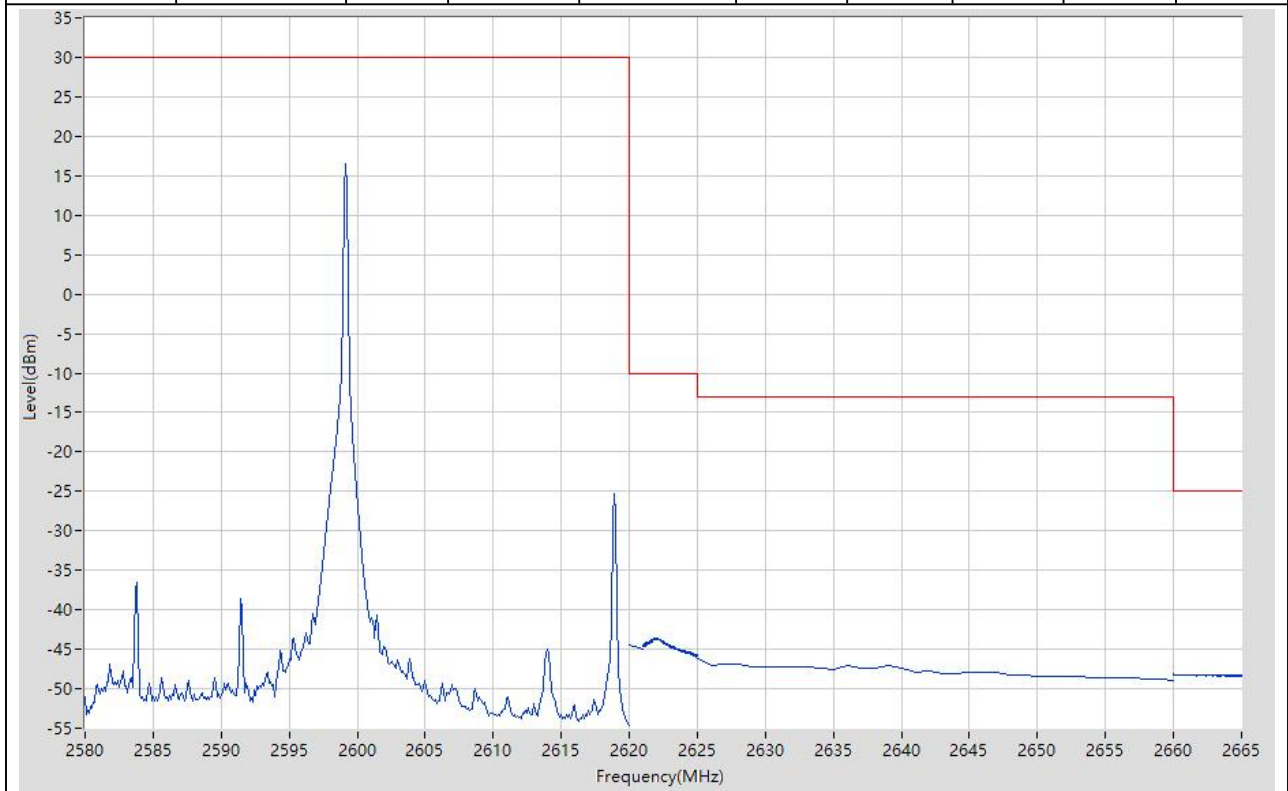


Band Edge

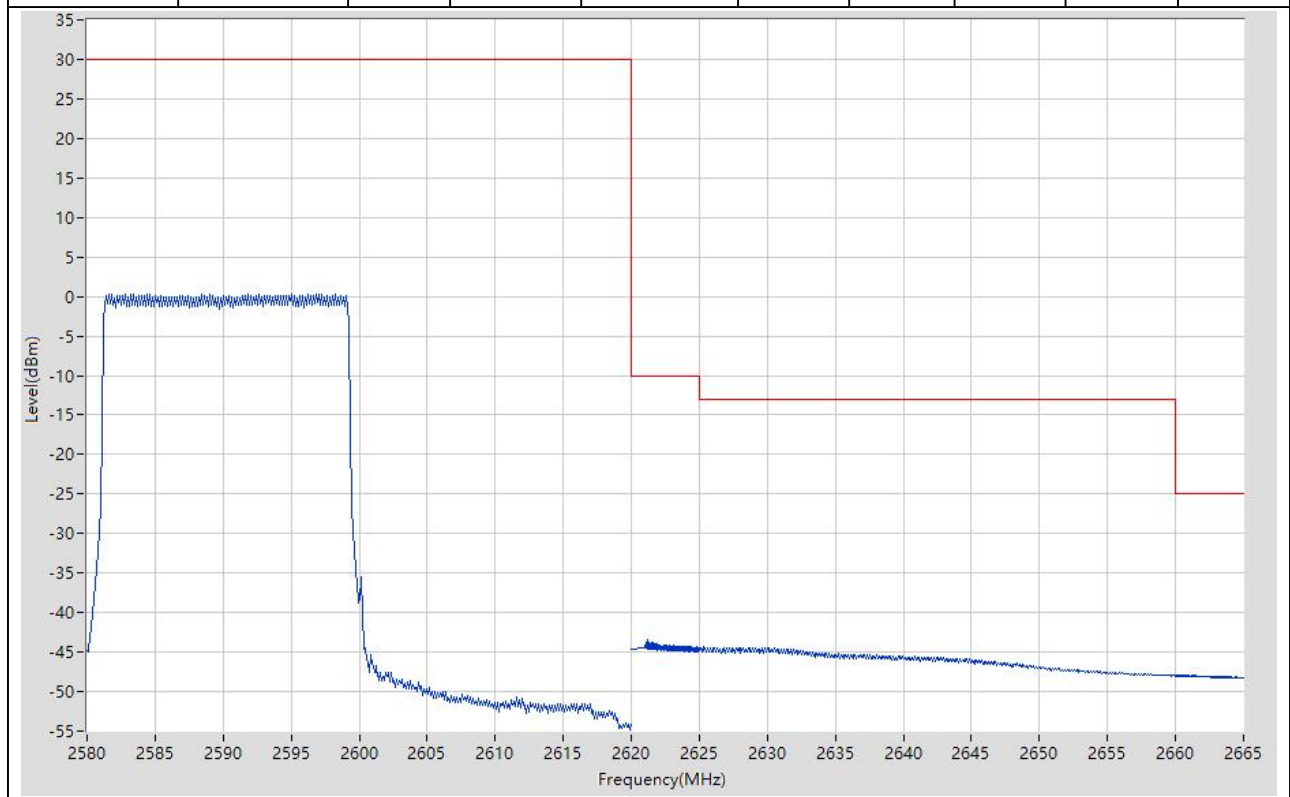
3.22 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	16.45	30	13.55	Pass	401
2620	2621	1	RMS	2620	-44.43	-10	34.43	Pass	2
2621	2625	1	RMS	2622.08	-43.63	-10	33.63	Pass	401
2625	2660	1	RMS	2625	-46.24	-13	33.24	Pass	36
2660	2665	1	RMS	2660.025	-48.18	-25	23.18	Pass	401



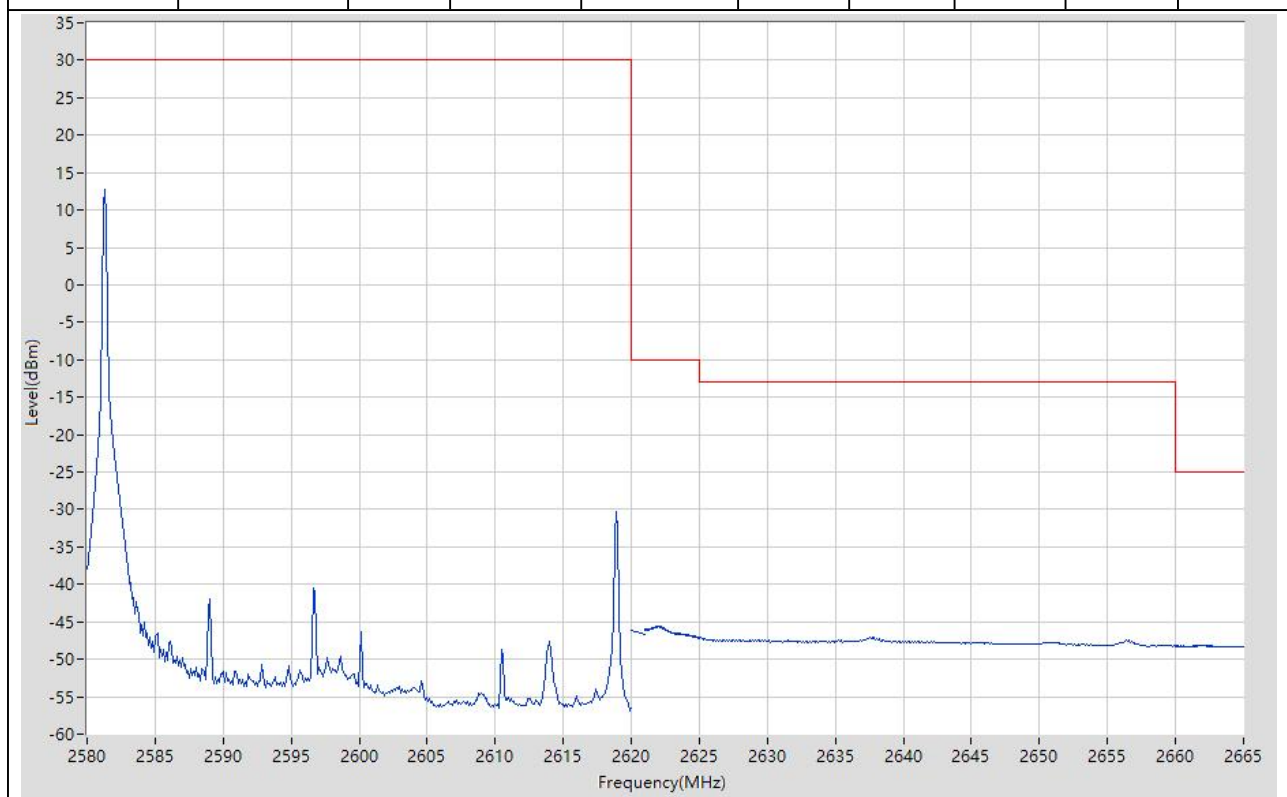
3.23 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2597	0.36	30	29.64	Pass	401
2620	2621	1	RMS	2621	-44.52	-10	34.52	Pass	2
2621	2625	1	RMS	2621.16	-43.48	-10	33.48	Pass	401
2625	2660	1	RMS	2625.263	-44.34	-13	31.34	Pass	401
2660	2665	1	RMS	2660.388	-47.9	-25	22.9	Pass	401



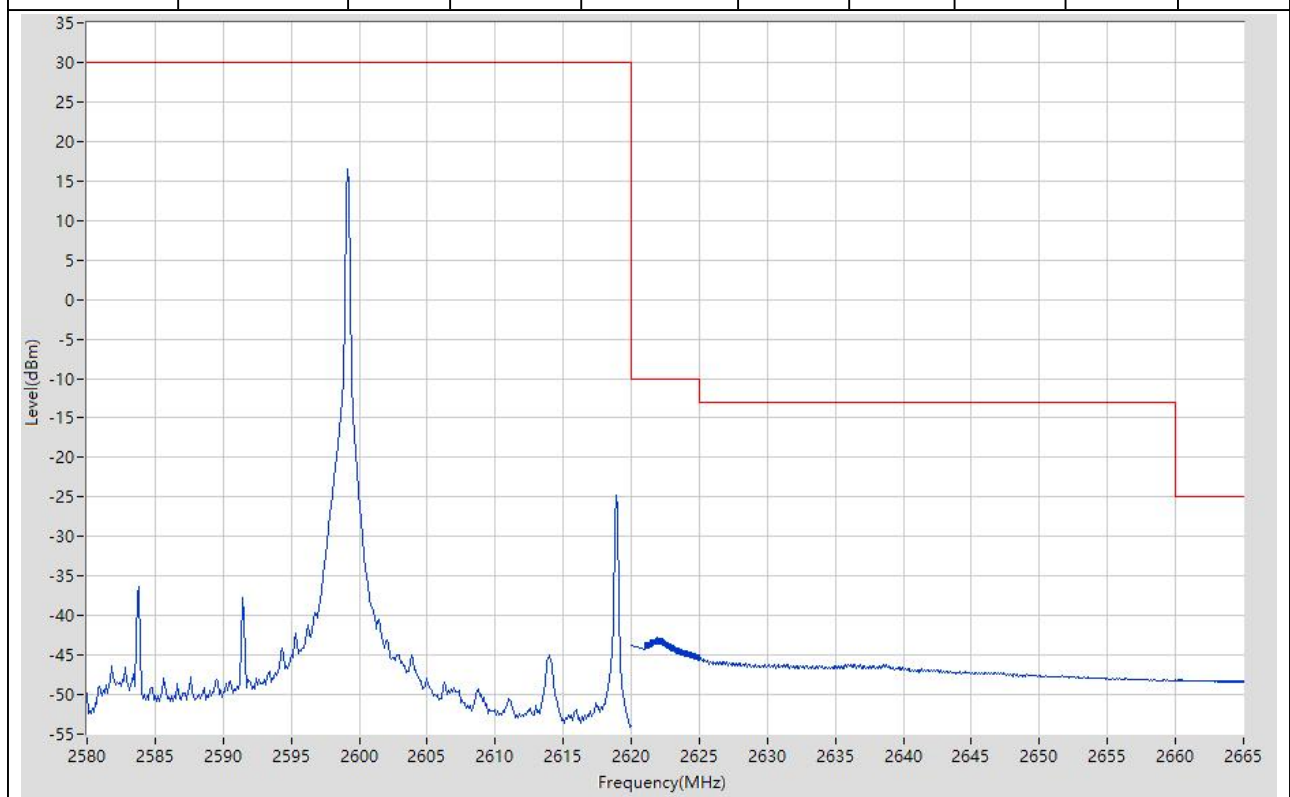
3.24 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	12.75	30	17.25	Pass	401
2620	2621	1	RMS	2620	-46.15	-10	36.15	Pass	2
2621	2625	1	RMS	2621.97	-45.57	-10	35.57	Pass	401
2625	2660	1	RMS	2637.513	-47.04	-13	34.04	Pass	401
2660	2665	1	RMS	2661.975	-48.14	-25	23.14	Pass	401



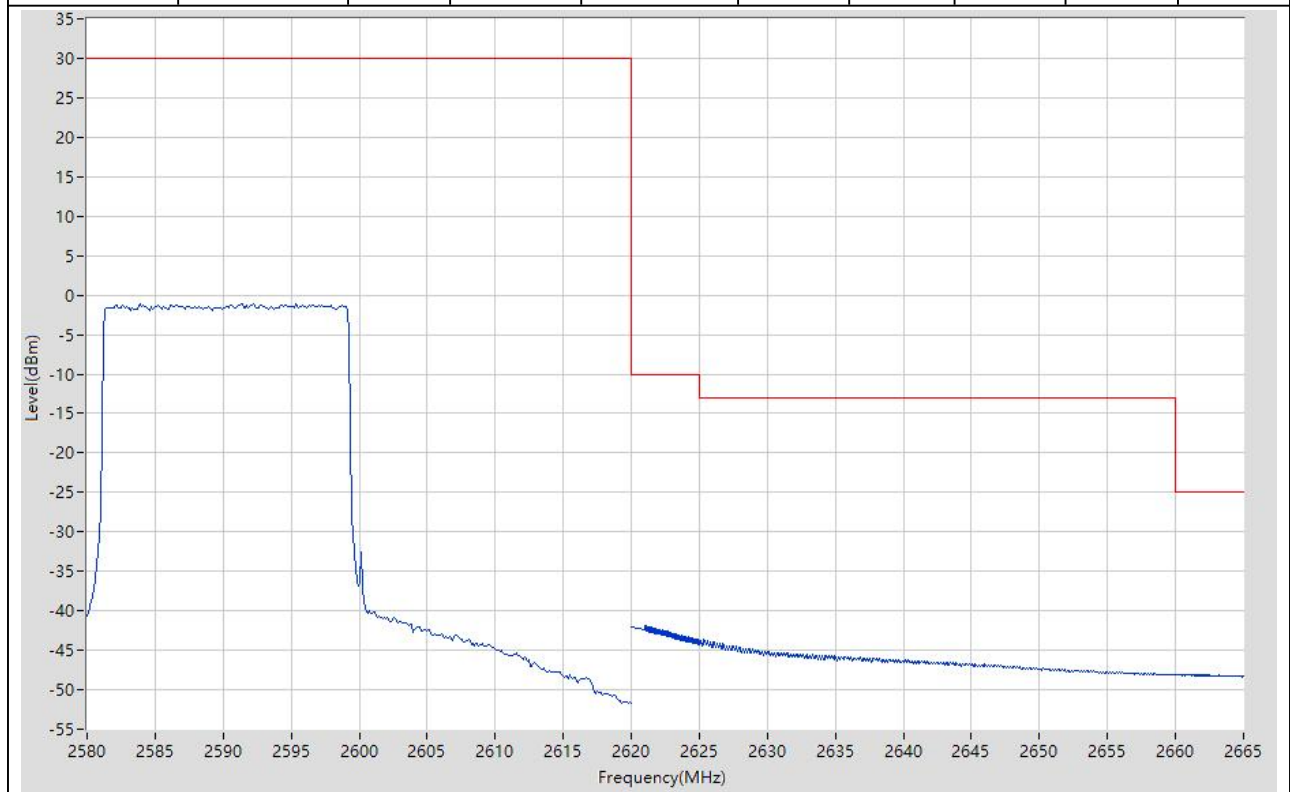
3.25 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	16.5	30	13.5	Pass	401
2620	2621	1	RMS	2620	-43.77	-10	33.77	Pass	2
2621	2625	1	RMS	2621.91	-42.82	-10	32.82	Pass	401
2625	2660	1	RMS	2625.088	-45.37	-13	32.37	Pass	401
2660	2665	1	RMS	2660.313	-48.16	-25	23.16	Pass	401



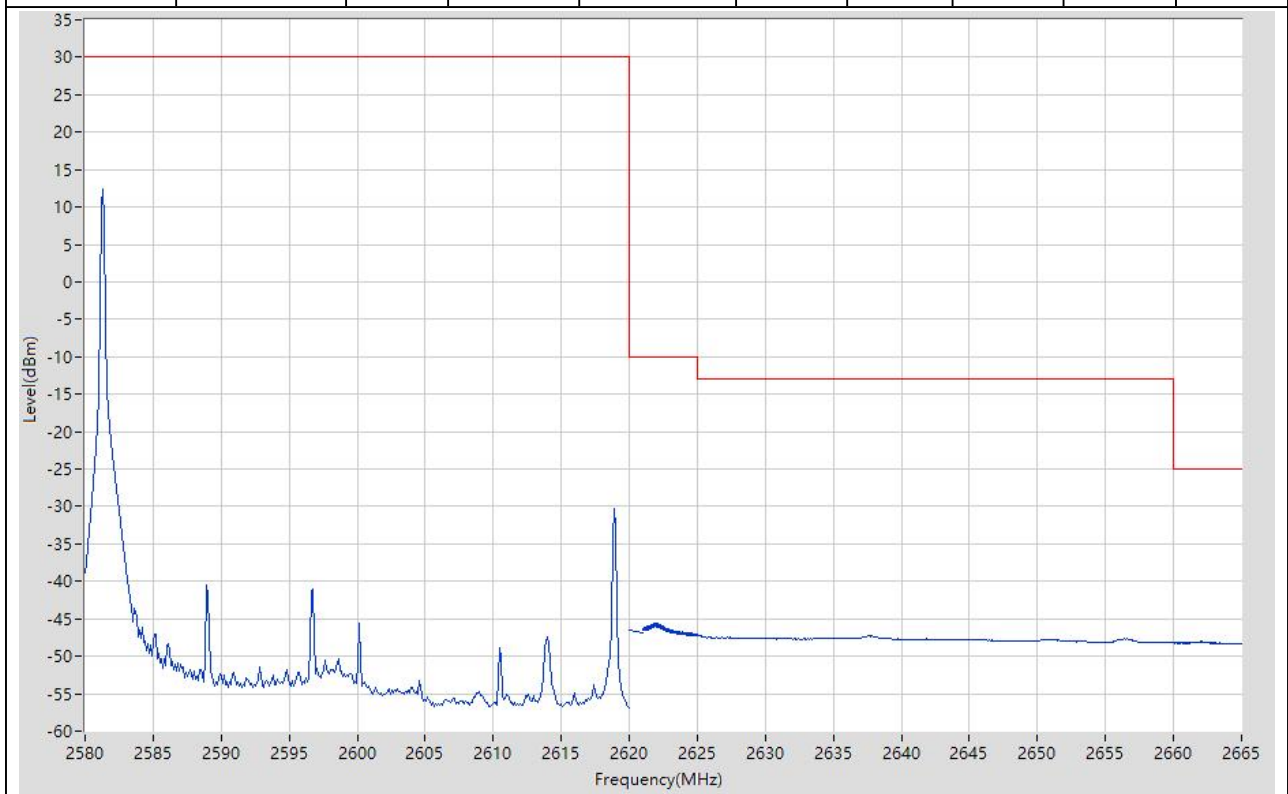
3.26 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:37952|38150, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2591.4	-1.07	30	31.07	Pass	401
2620	2621	1	RMS	2620	-41.99	-10	31.99	Pass	2
2621	2625	1	RMS	2621	-41.9	-10	31.9	Pass	401
2625	2660	1	RMS	2625.263	-43.66	-13	30.66	Pass	401
2660	2665	1	RMS	2660.288	-48.05	-25	23.05	Pass	401



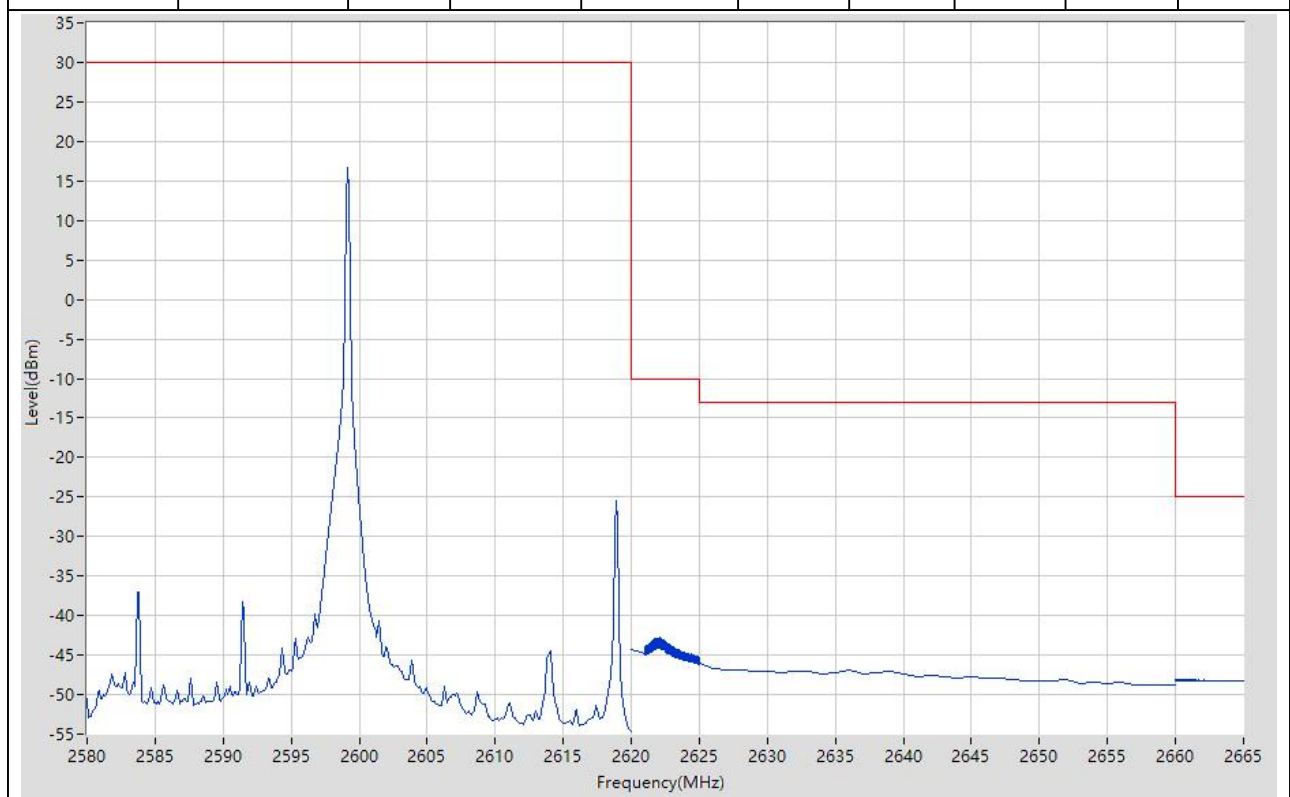
3.27 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2581.3	12.38	30	17.62	Pass	401
2620	2621	1	RMS	2620	-46.45	-10	36.45	Pass	2
2621	2625	1	RMS	2621.92	-45.6	-10	35.6	Pass	401
2625	2660	1	RMS	2625.088	-47.17	-13	34.17	Pass	401
2660	2665	1	RMS	2661.975	-48.05	-25	23.05	Pass	401



3.28 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:37952|38150, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

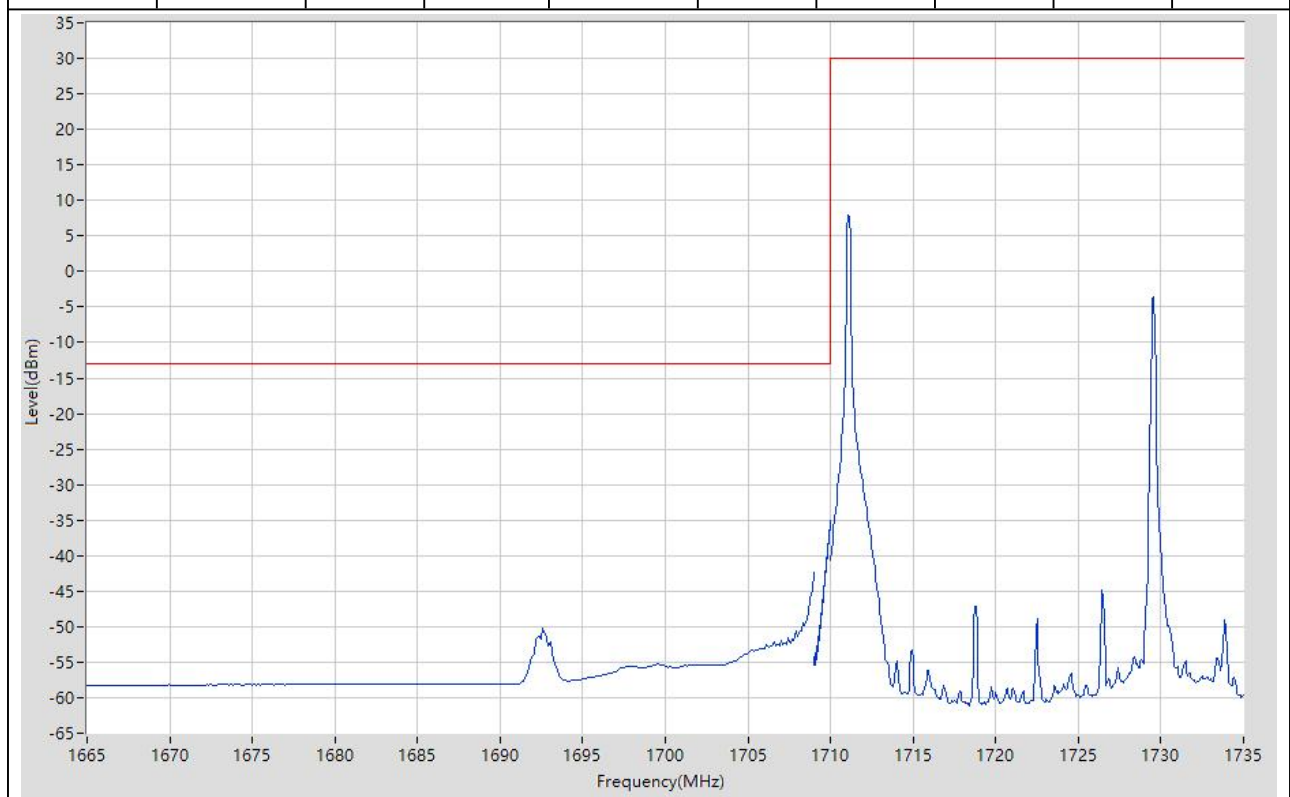
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2580	2620	0.1	RMS	2599.1	16.73	30	13.27	Pass	401
2620	2621	1	RMS	2620	-44.37	-10	34.37	Pass	2
2621	2625	1	RMS	2622.09	-42.81	-10	32.81	Pass	401
2625	2660	1	RMS	2625	-46.1	-13	33.1	Pass	36
2660	2665	1	RMS	2660.263	-48.1	-25	23.1	Pass	401



4. CA_66C

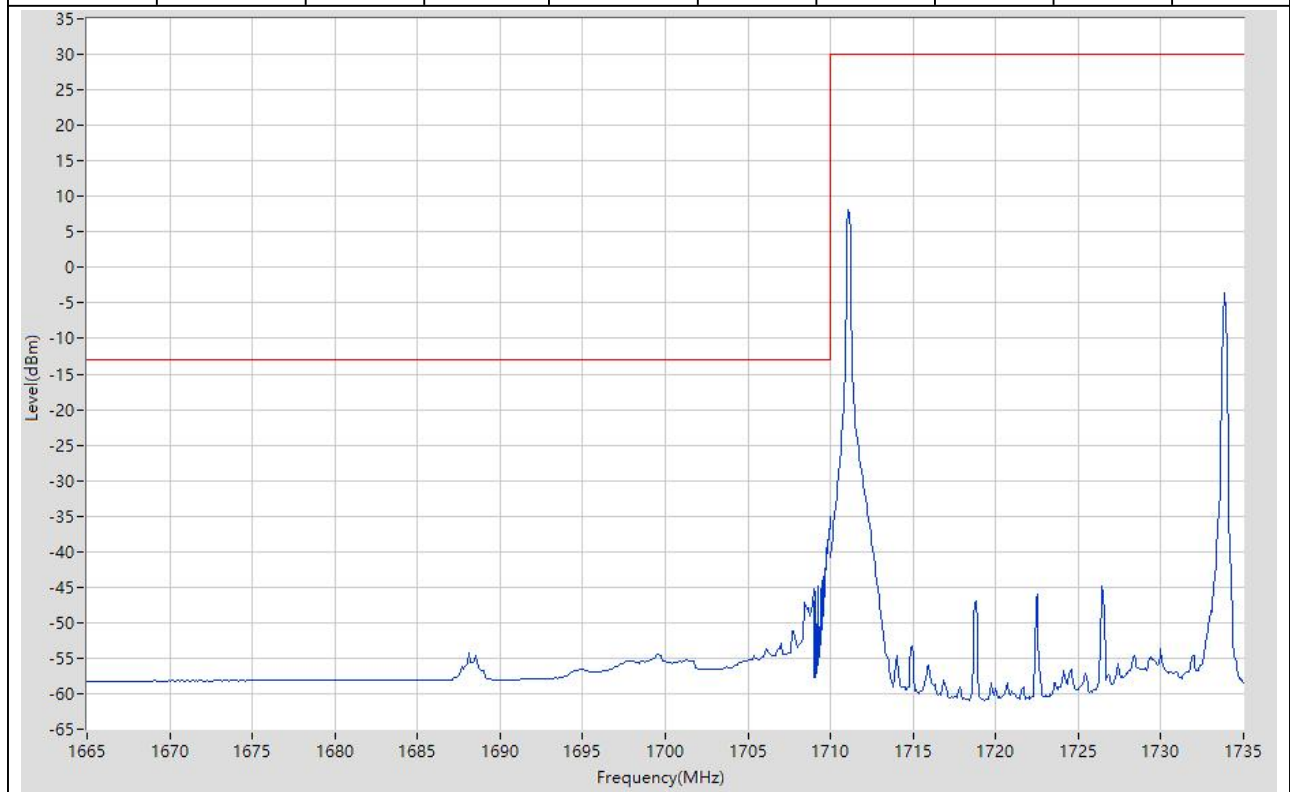
4.1 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-42.3	-13	29.3	Pass	401
1709	1710	0.3	RMS	1709.998	-35.11	-13	22.11	Pass	401
1710	1735	0.1	RMS	1711.063	7.99	30	22.01	Pass	401



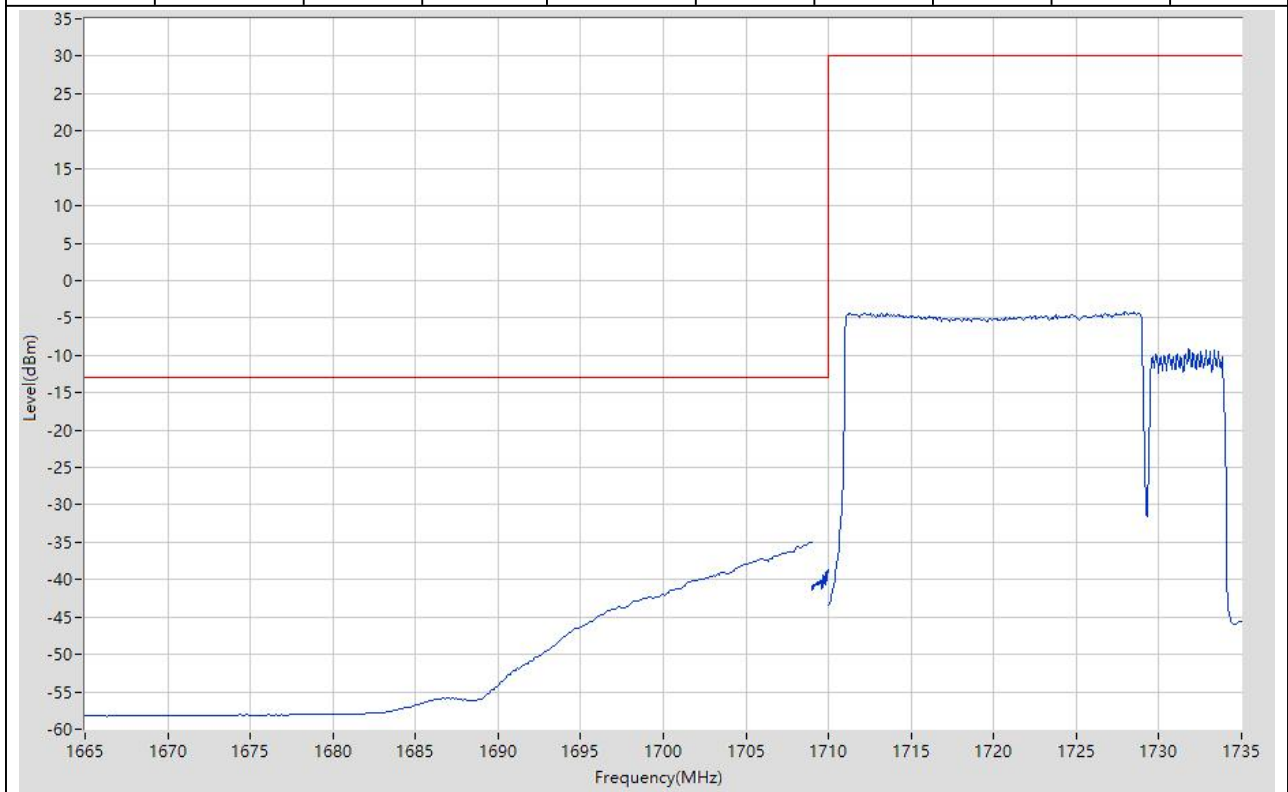
4.2 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-45.2	-13	32.2	Pass	401
1709	1710	0.3	RMS	1709.998	-35.01	-13	22.01	Pass	401
1710	1735	0.1	RMS	1711.063	8.19	30	21.81	Pass	401



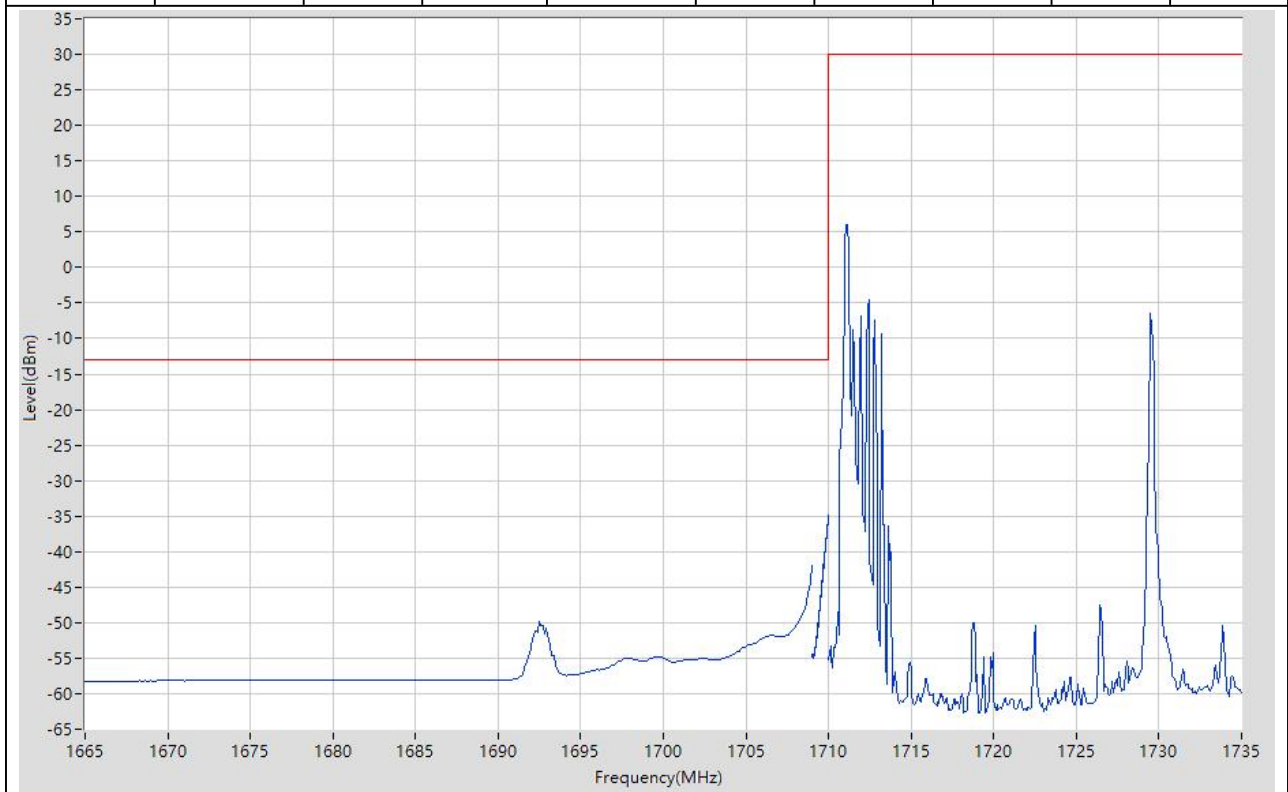
4.3 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:132072|132189, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-35.02	-13	22.02	Pass	401
1709	1710	0.3	RMS	1709.985	-38.67	-13	25.67	Pass	401
1710	1735	0.1	RMS	1728	-4.15	30	34.15	Pass	401



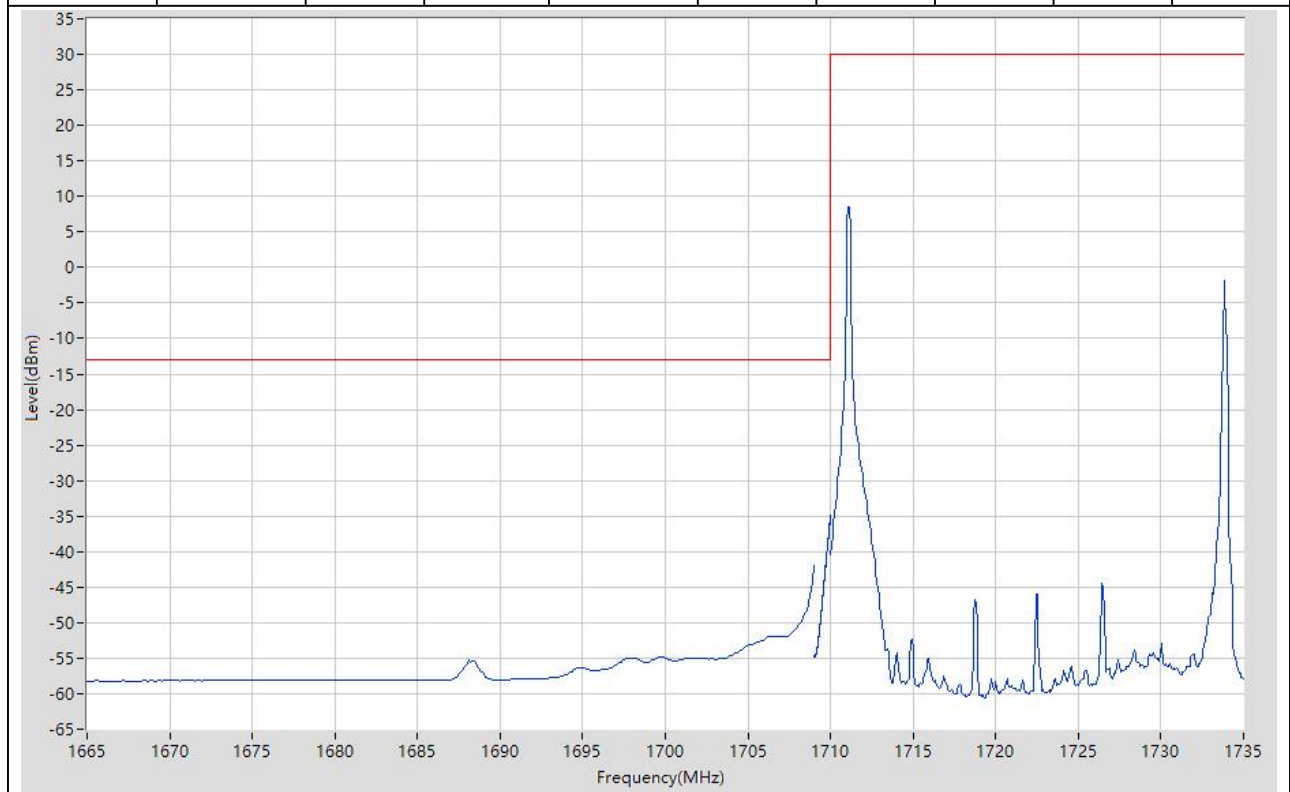
4.4 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-42.01	-13	29.01	Pass	401
1709	1710	0.3	RMS	1709.998	-34.81	-13	21.81	Pass	401
1710	1735	0.1	RMS	1711.063	6.09	30	23.91	Pass	401



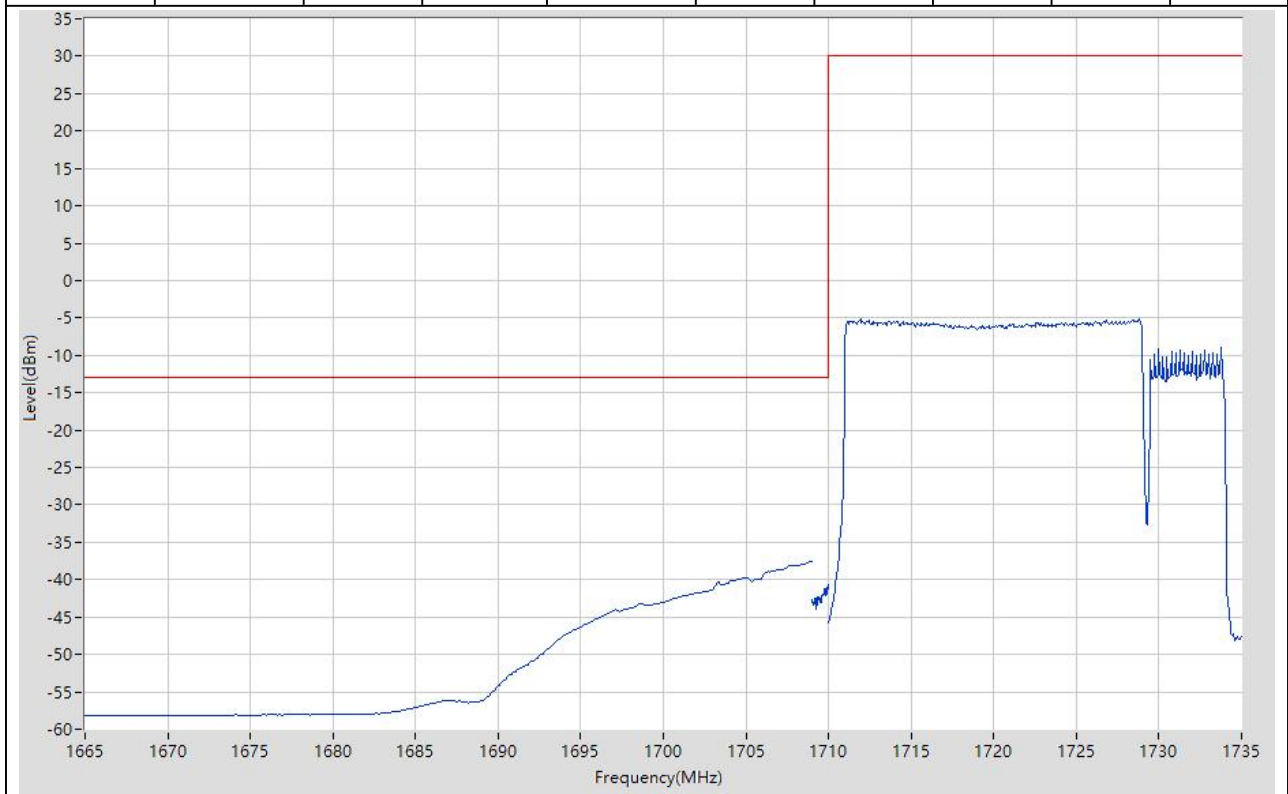
4.5 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-42.05	-13	29.05	Pass	401
1709	1710	0.3	RMS	1709.995	-34.89	-13	21.89	Pass	401
1710	1735	0.1	RMS	1711.125	8.56	30	21.44	Pass	401



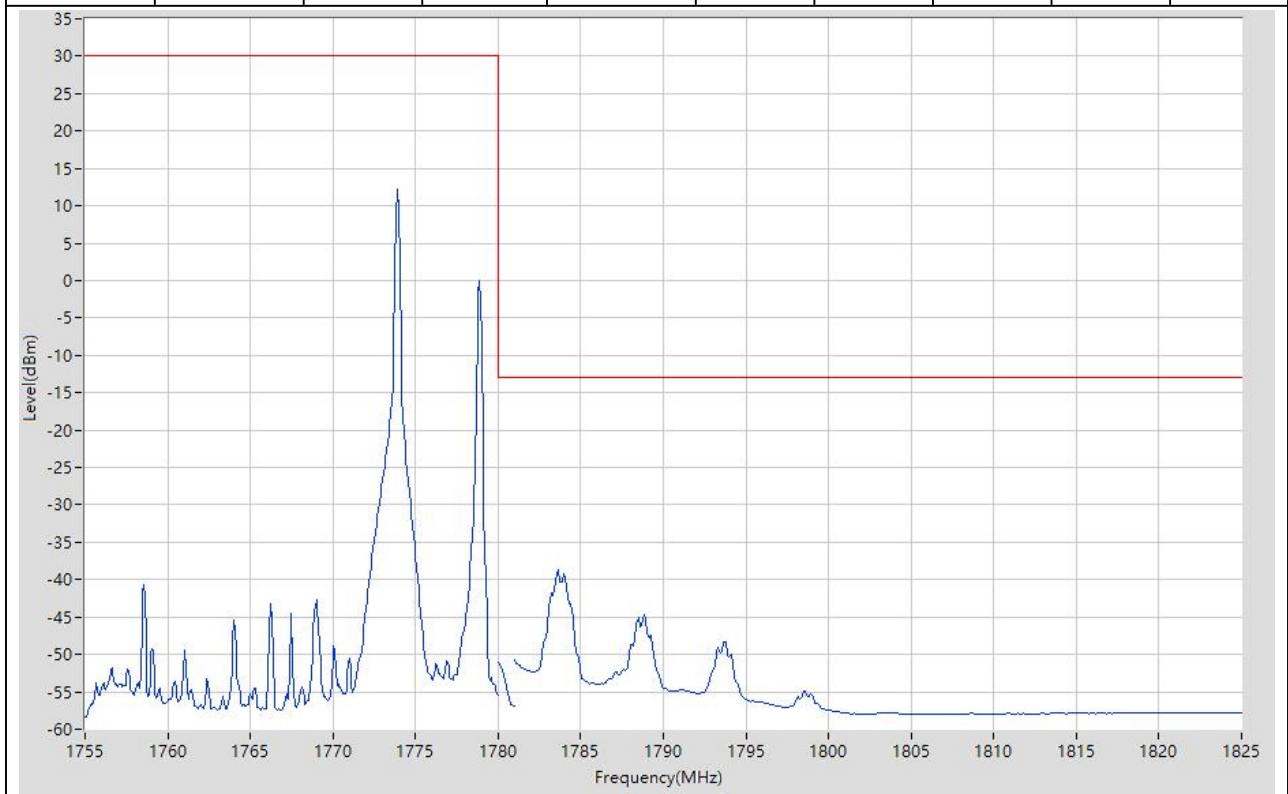
4.6 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132072|132189, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-37.59	-13	24.59	Pass	401
1709	1710	0.3	RMS	1709.978	-40.7	-13	27.7	Pass	401
1710	1735	0.1	RMS	1728.813	-5.16	30	35.16	Pass	401



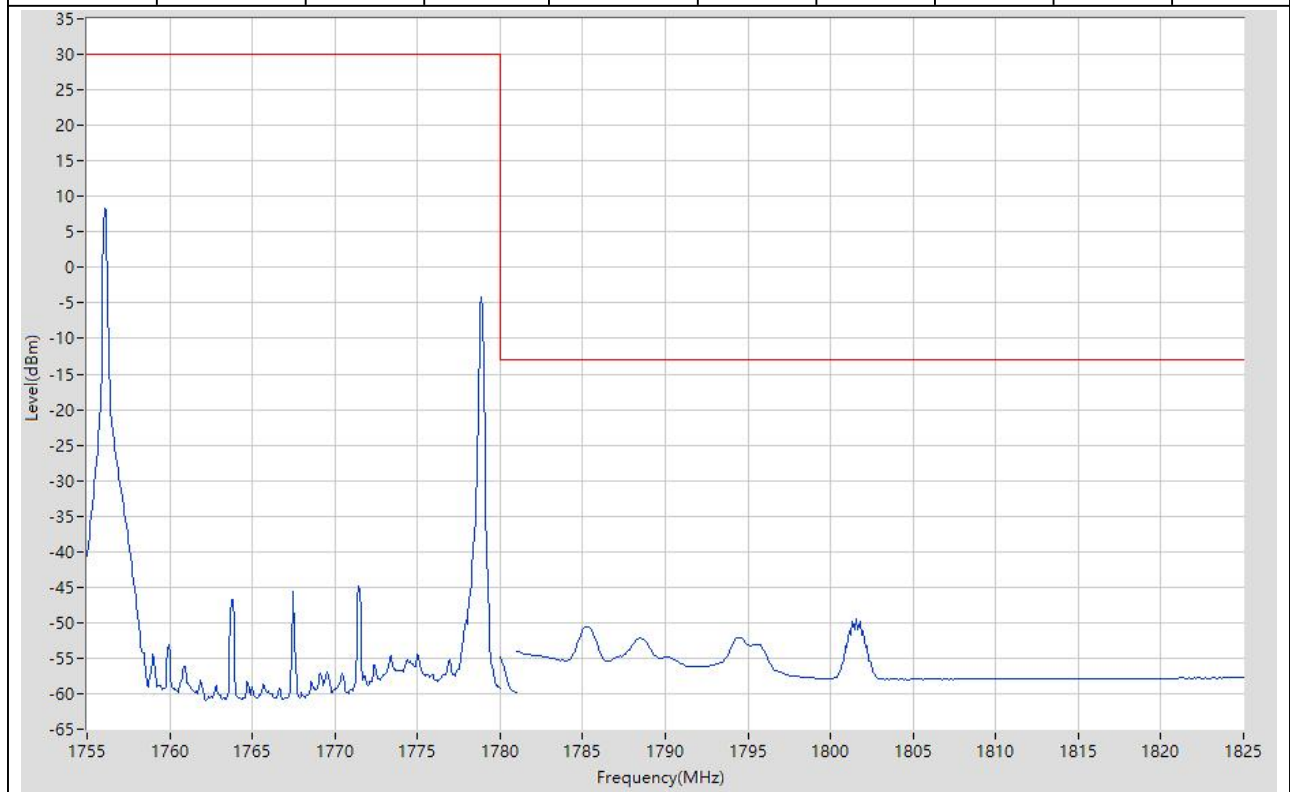
4.7 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1755	1780	0.1	RMS	1773.938	12.24	30	17.76	Pass	401
1780	1781	0.3	RMS	1780	-51.14	-13	38.14	Pass	5
1781	1825	1	RMS	1783.64	-38.74	-13	25.74	Pass	401



4.8 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1755	1780	0.1	RMS	1756.063	8.23	30	21.77	Pass	401
1780	1781	0.3	RMS	1780	-54.8	-13	41.8	Pass	5
1781	1825	1	RMS	1801.57	-49.36	-13	36.36	Pass	401



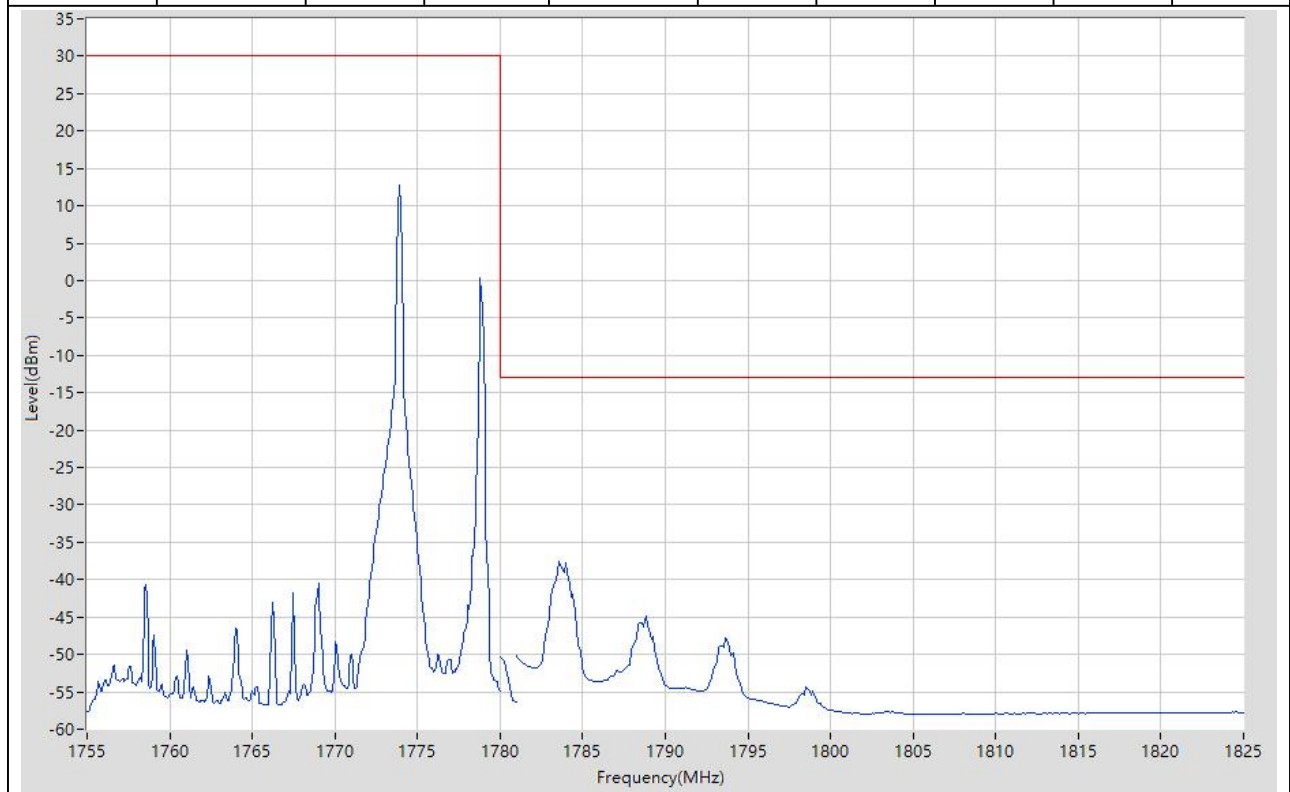
4.9 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:132522|132639, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1755	1780	0.1	RMS	1756.688	-4	30	34	Pass	401
1780	1781	0.3	RMS	1780	-44.35	-13	31.35	Pass	5
1781	1825	1	RMS	1781.33	-39.65	-13	26.65	Pass	401



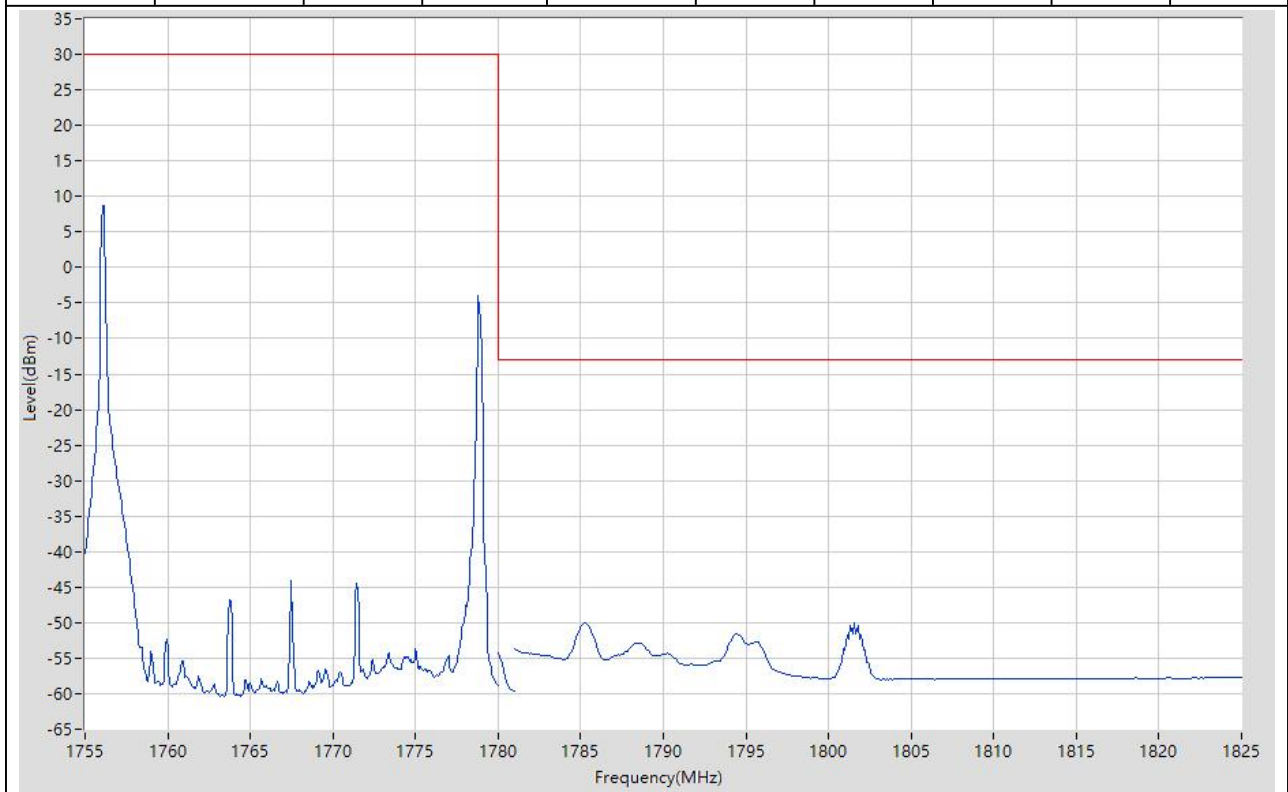
4.10 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1755	1780	0.1	RMS	1773.938	12.67	30	17.33	Pass	401
1780	1781	0.3	RMS	1780	-50.39	-13	37.39	Pass	5
1781	1825	1	RMS	1783.53	-37.65	-13	24.65	Pass	401



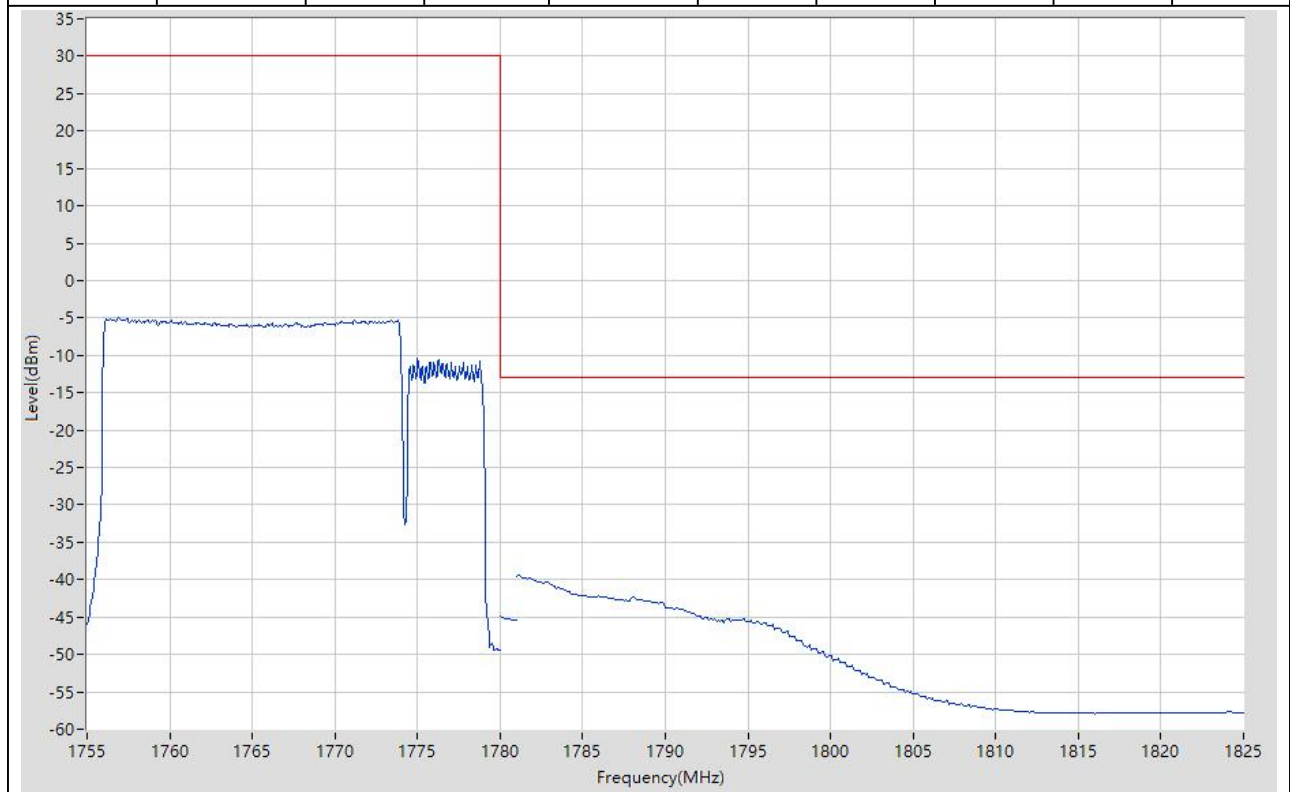
4.11 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1755	1780	0.1	RMS	1756.063	8.7	30	21.3	Pass	401
1780	1781	0.3	RMS	1780	-54.27	-13	41.27	Pass	5
1781	1825	1	RMS	1801.57	-50.01	-13	37.01	Pass	401



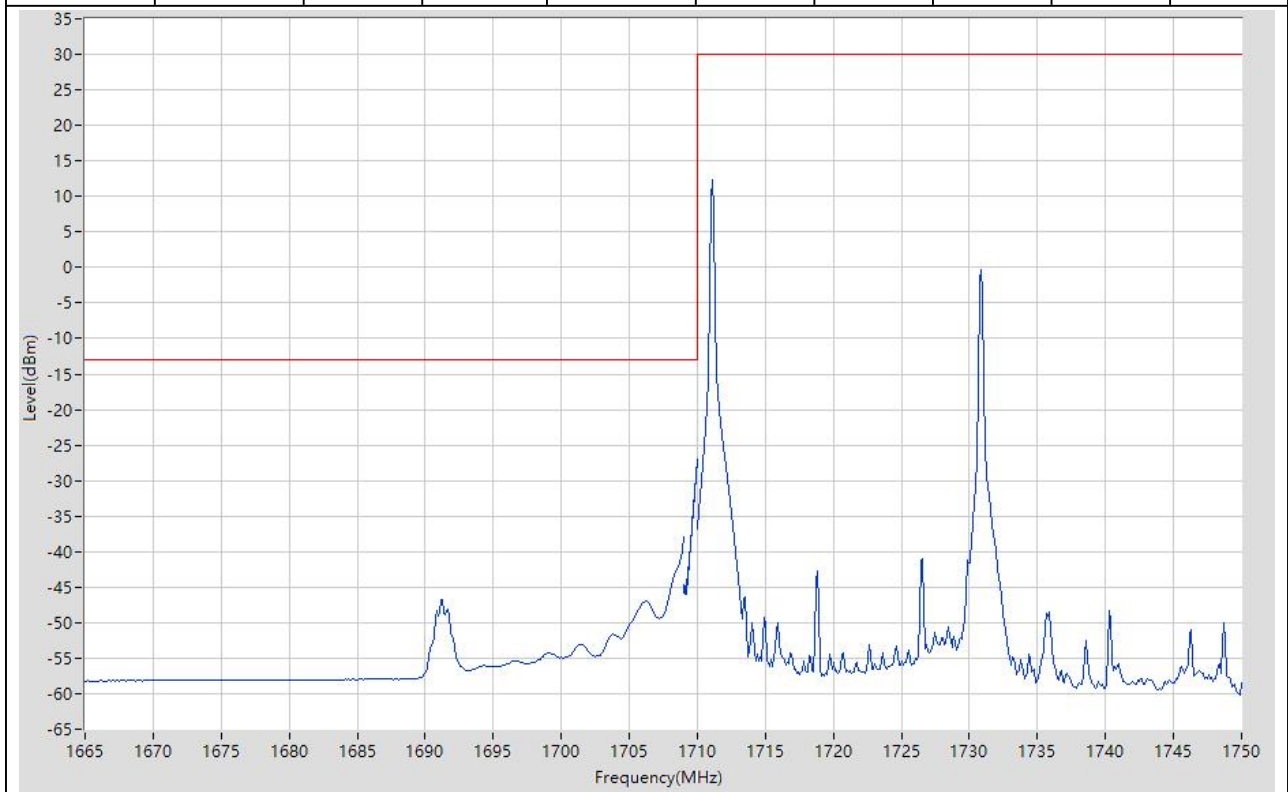
4.12 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:132522|132639, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1755	1780	0.1	RMS	1756.938	-4.9	30	34.9	Pass	401
1780	1781	0.3	RMS	1780	-44.78	-13	31.78	Pass	5
1781	1825	1	RMS	1781.11	-39.47	-13	26.47	Pass	401



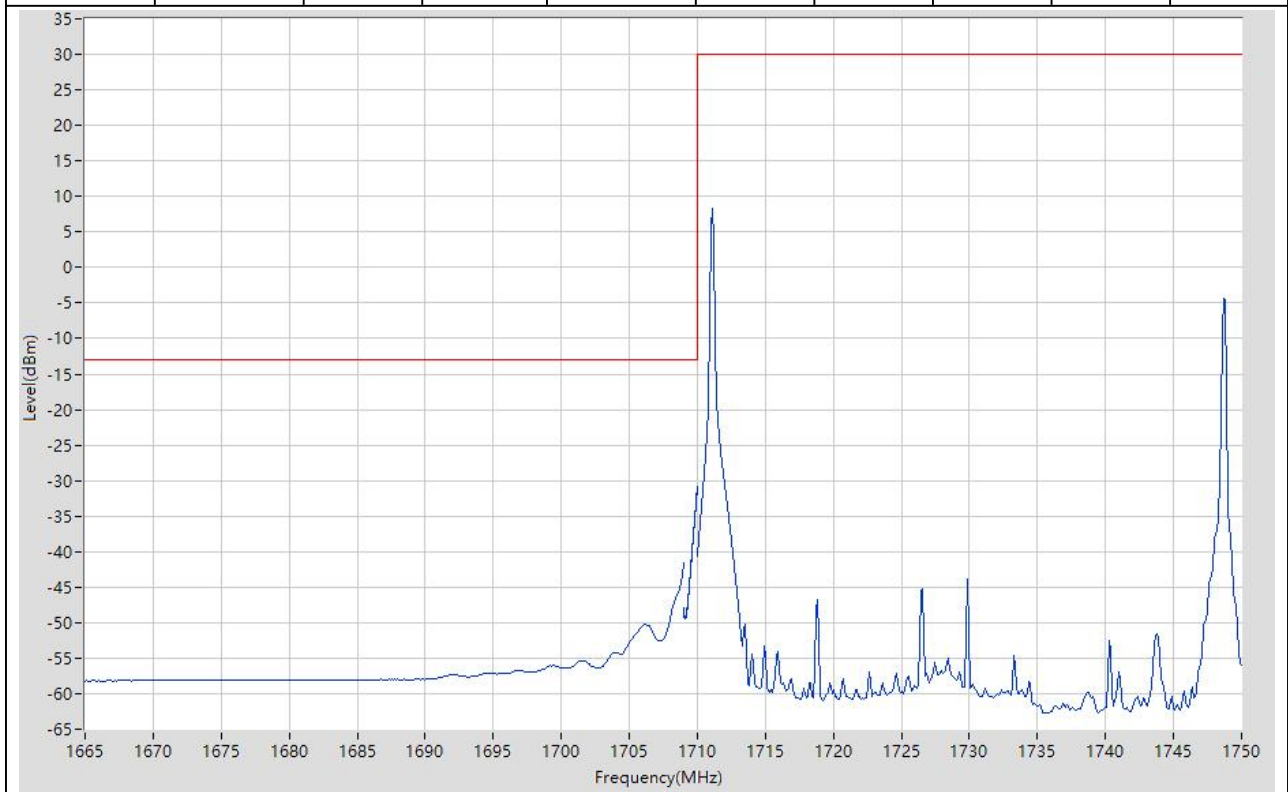
4.13 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-38.01	-13	25.01	Pass	401
1709	1710	0.51	RMS	1710	-27.07	-13	14.07	Pass	401
1710	1750	0.1	RMS	1711.1	12.27	30	17.73	Pass	401



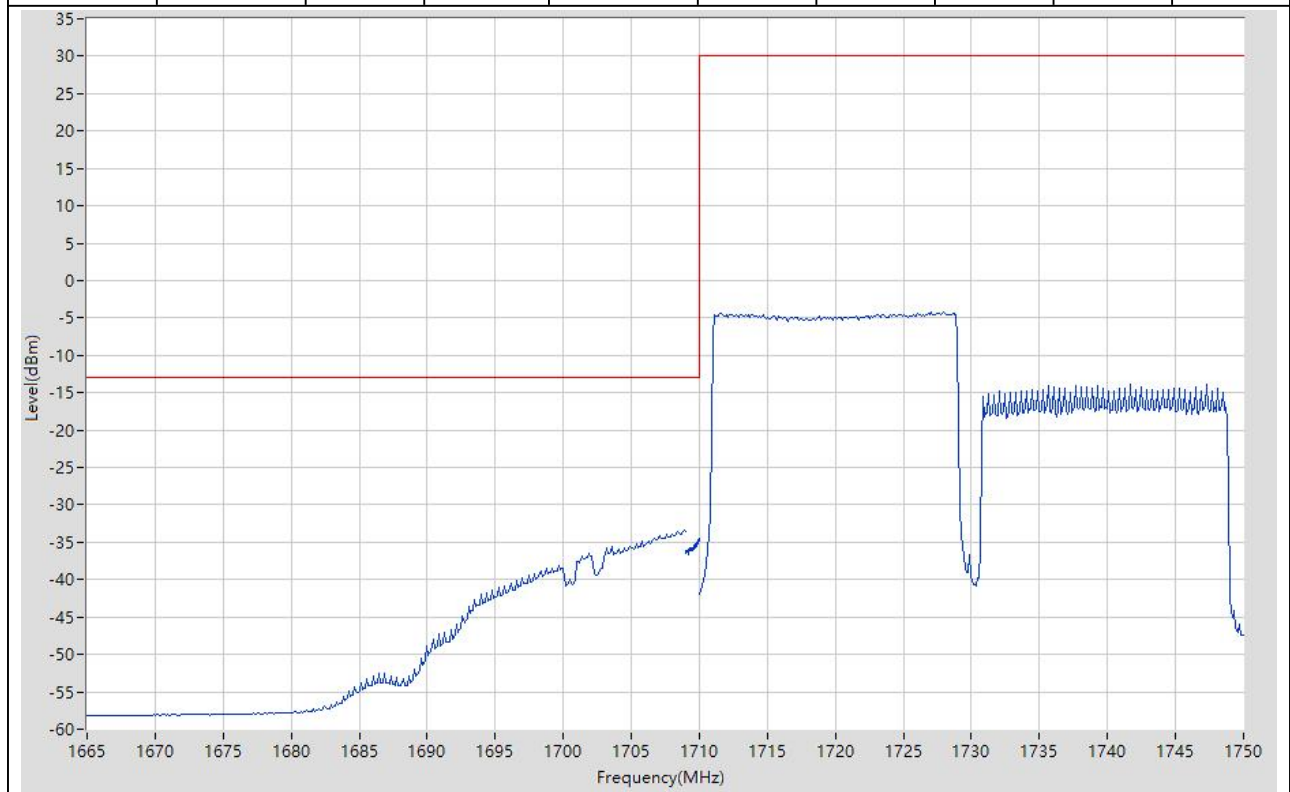
4.14 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-41.54	-13	28.54	Pass	401
1709	1710	0.51	RMS	1710	-30.88	-13	17.88	Pass	401
1710	1750	0.1	RMS	1711.1	8.31	30	21.69	Pass	401



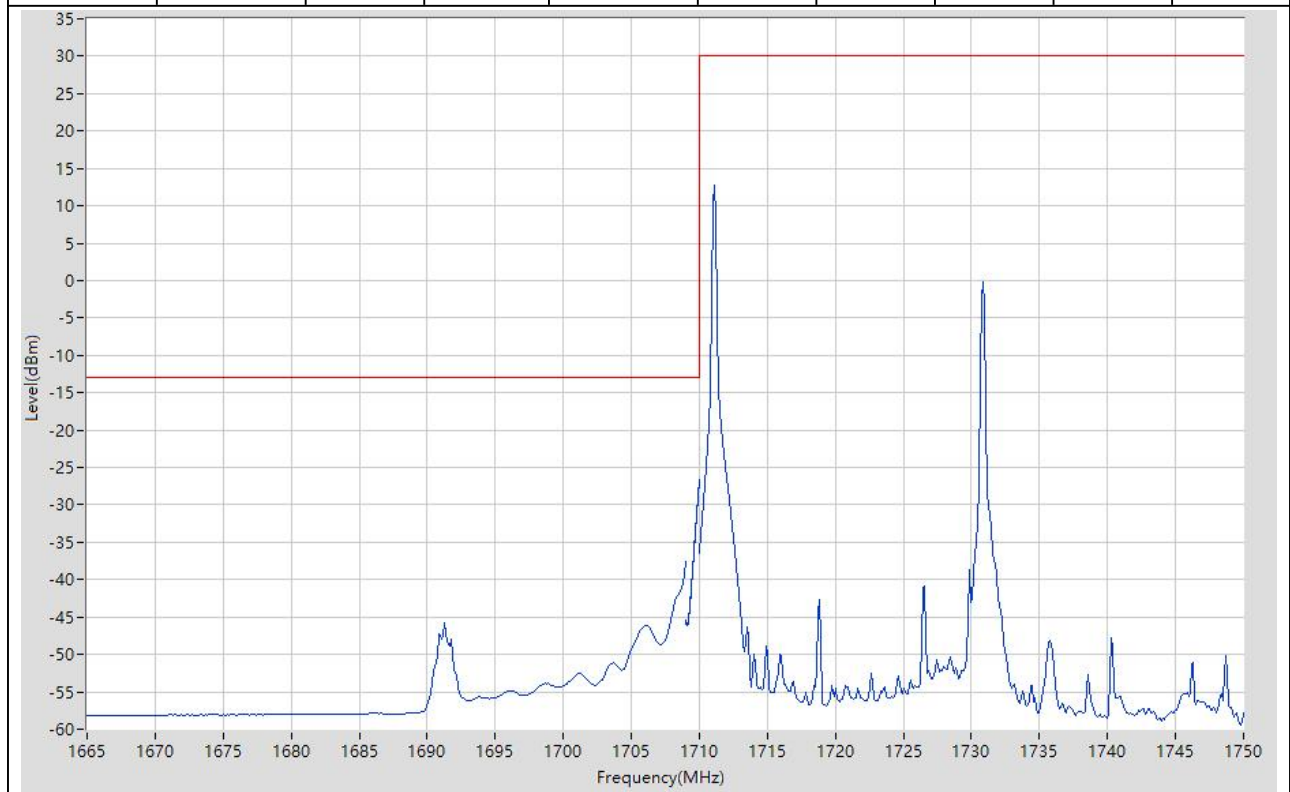
4.15 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:132072|132270, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1708.89	-33.38	-13	20.38	Pass	401
1709	1710	0.51	RMS	1709.998	-34.43	-13	21.43	Pass	401
1710	1750	0.1	RMS	1727.9	-4.22	30	34.22	Pass	401



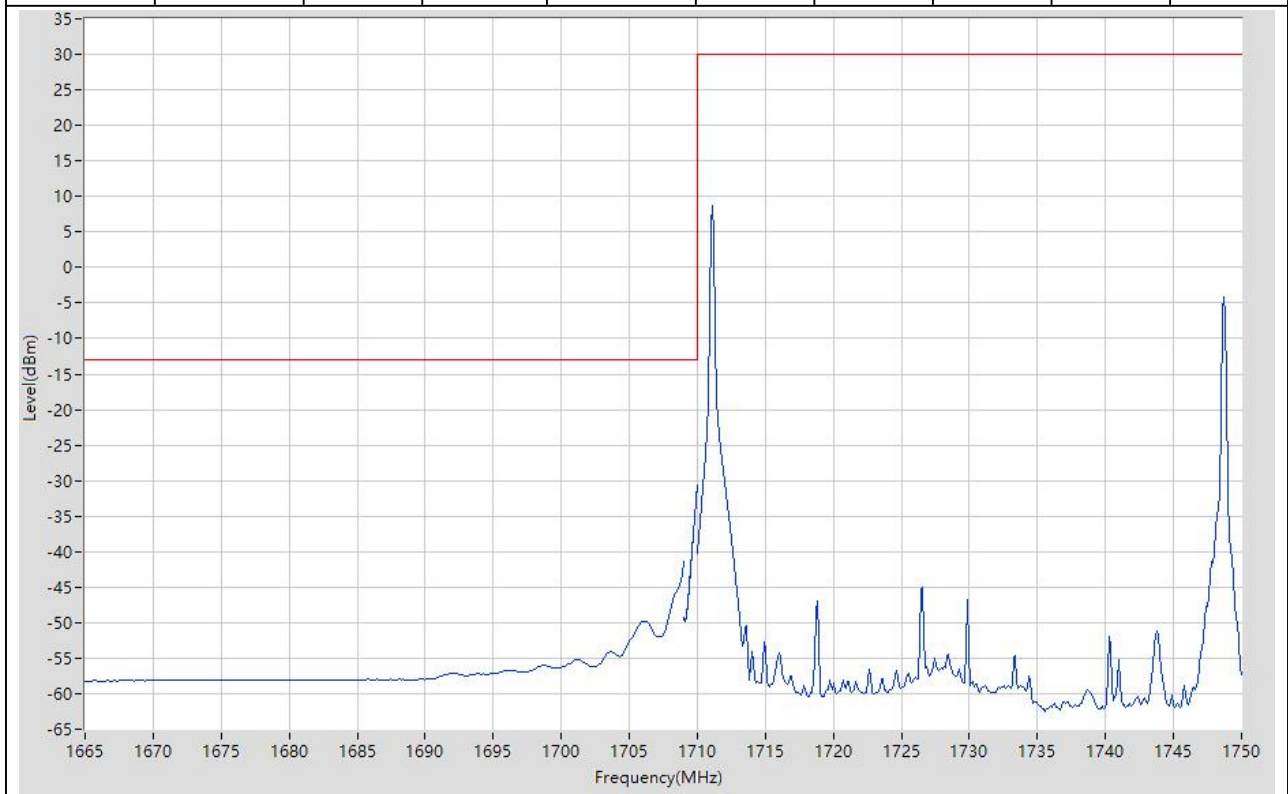
4.16 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-37.65	-13	24.65	Pass	401
1709	1710	0.51	RMS	1710	-26.71	-13	13.71	Pass	401
1710	1750	0.1	RMS	1711.1	12.67	30	17.33	Pass	401



4.17 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1709	-41.37	-13	28.37	Pass	401
1709	1710	0.51	RMS	1709.998	-30.57	-13	17.57	Pass	401
1710	1750	0.1	RMS	1711.1	8.76	30	21.24	Pass	401



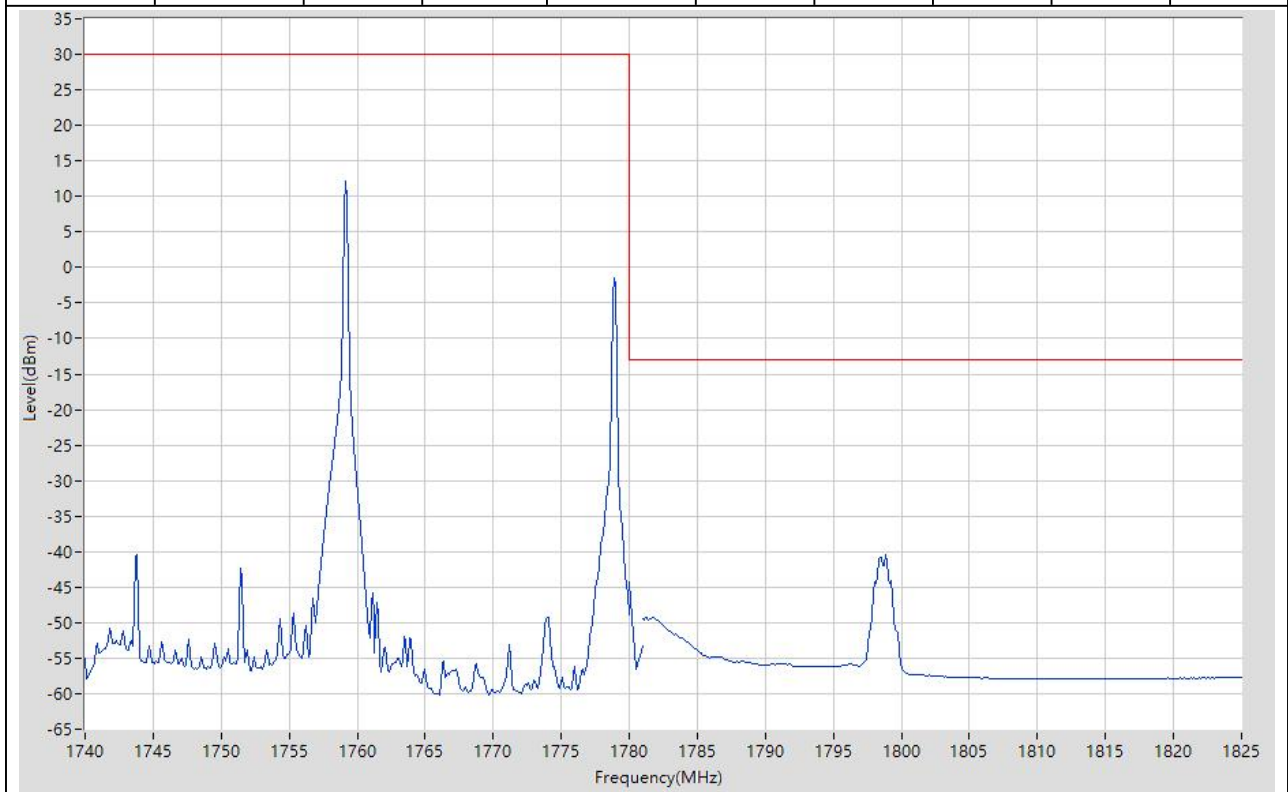
4.18 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:132072|132270, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1665	1709	1	RMS	1707.9	-33.52	-13	20.52	Pass	401
1709	1710	0.51	RMS	1709.995	-34.67	-13	21.67	Pass	401
1710	1750	0.1	RMS	1728.4	-5.26	30	35.26	Pass	401



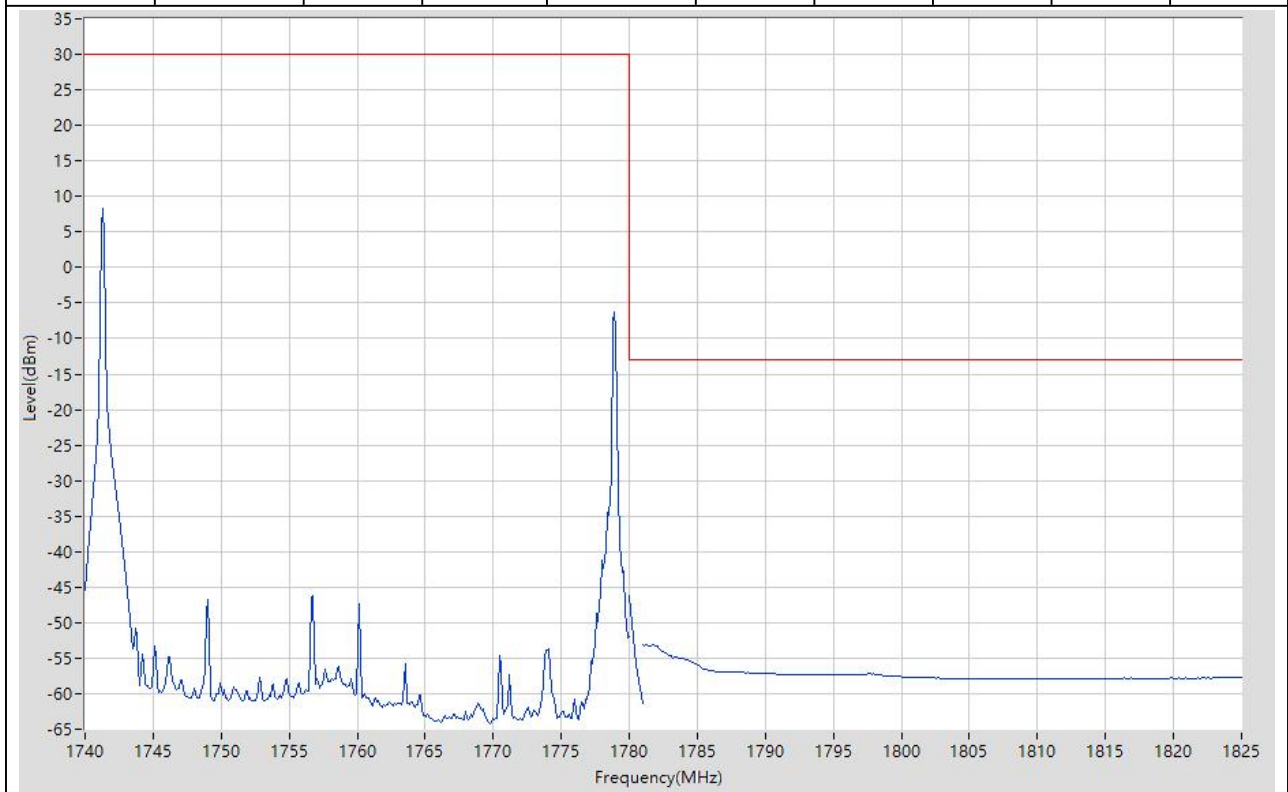
4.19 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1780	0.1	RMS	1759.1	12.19	30	17.81	Pass	401
1780	1781	0.5	RMS	1780	-44.21	-13	31.21	Pass	3
1781	1825	1	RMS	1798.82	-40.41	-13	27.41	Pass	401



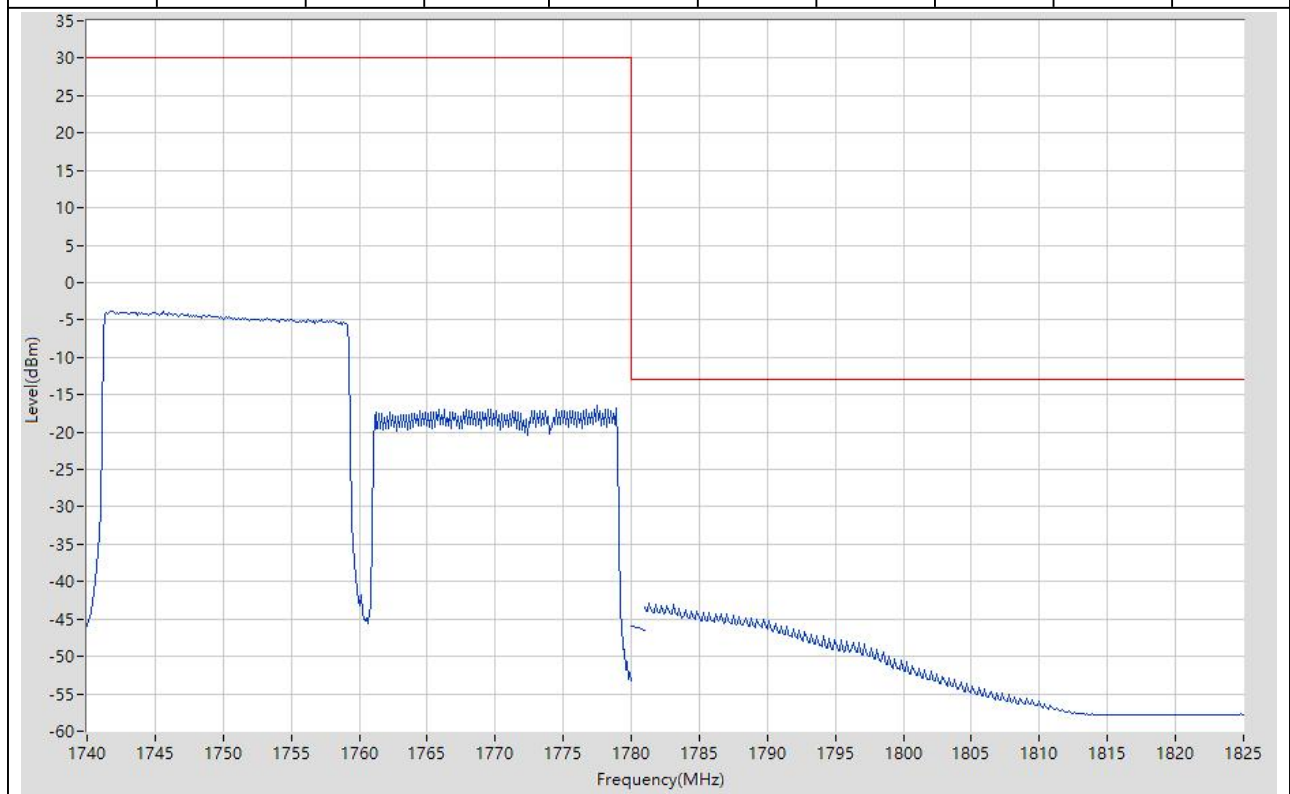
4.20 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1780	0.1	RMS	1741.3	8.31	30	21.69	Pass	401
1780	1781	0.5	RMS	1780	-46.17	-13	33.17	Pass	3
1781	1825	1	RMS	1781.22	-53.04	-13	40.04	Pass	401



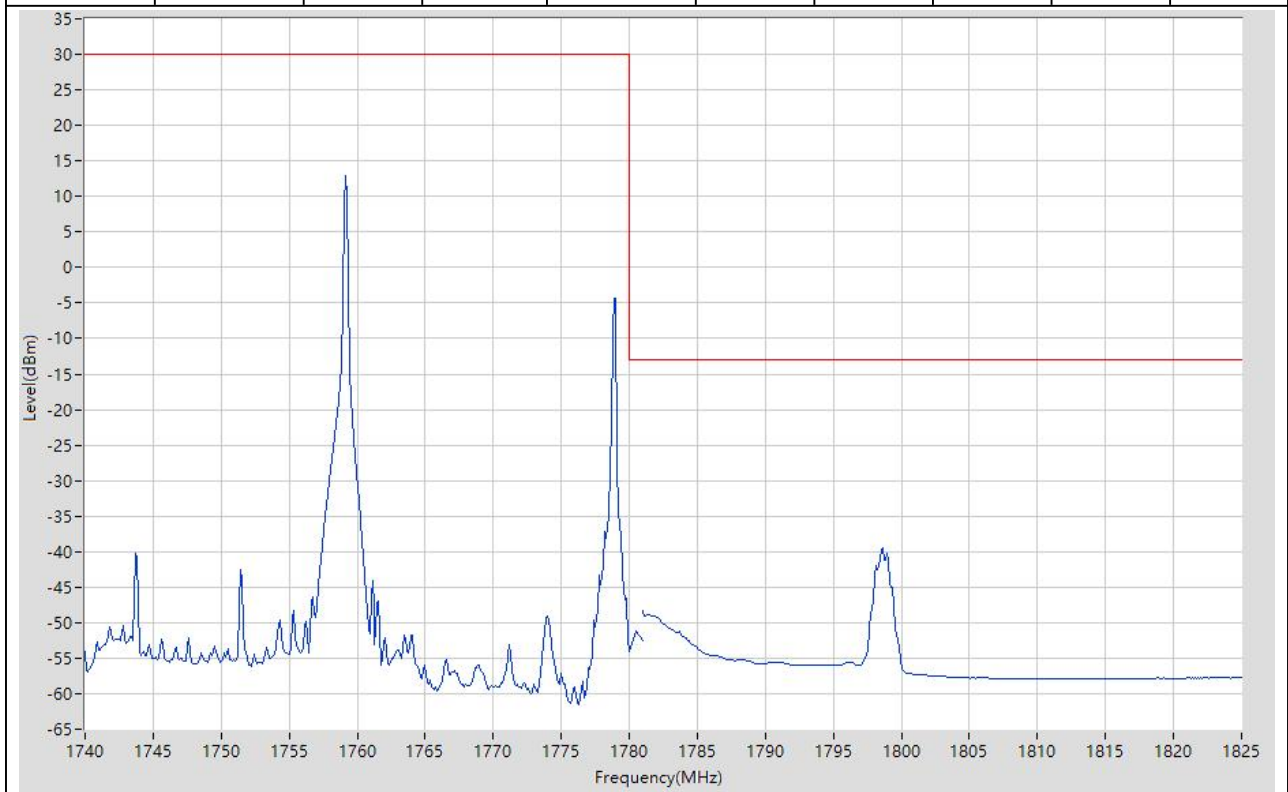
4.21 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:132374|132572, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1780	0.1	RMS	1741.7	-3.88	30	33.88	Pass	401
1780	1781	0.5	RMS	1780	-45.93	-13	32.93	Pass	3
1781	1825	1	RMS	1781.33	-42.79	-13	29.79	Pass	401



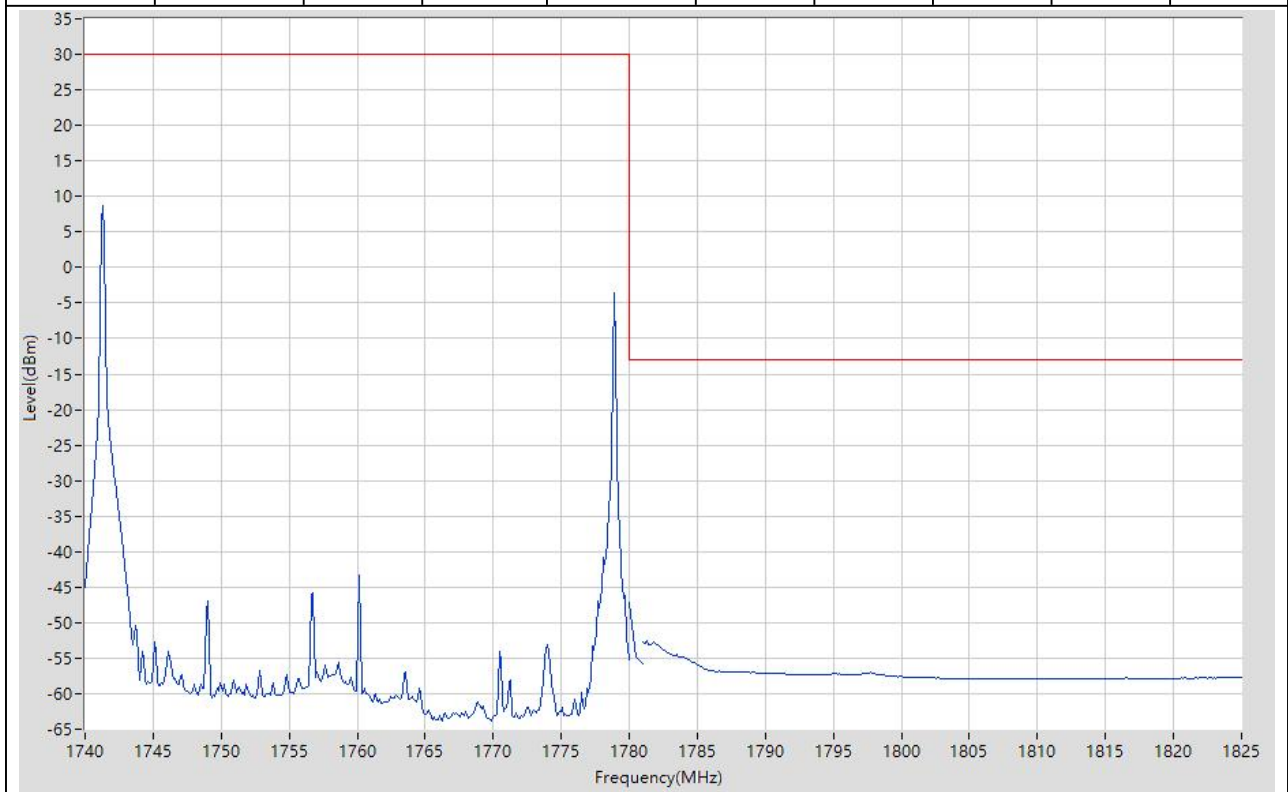
4.22 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1780	0.1	RMS	1759.1	12.88	30	17.12	Pass	401
1780	1781	0.5	RMS	1780.5	-51.24	-13	38.24	Pass	3
1781	1825	1	RMS	1798.6	-39.5	-13	26.5	Pass	401



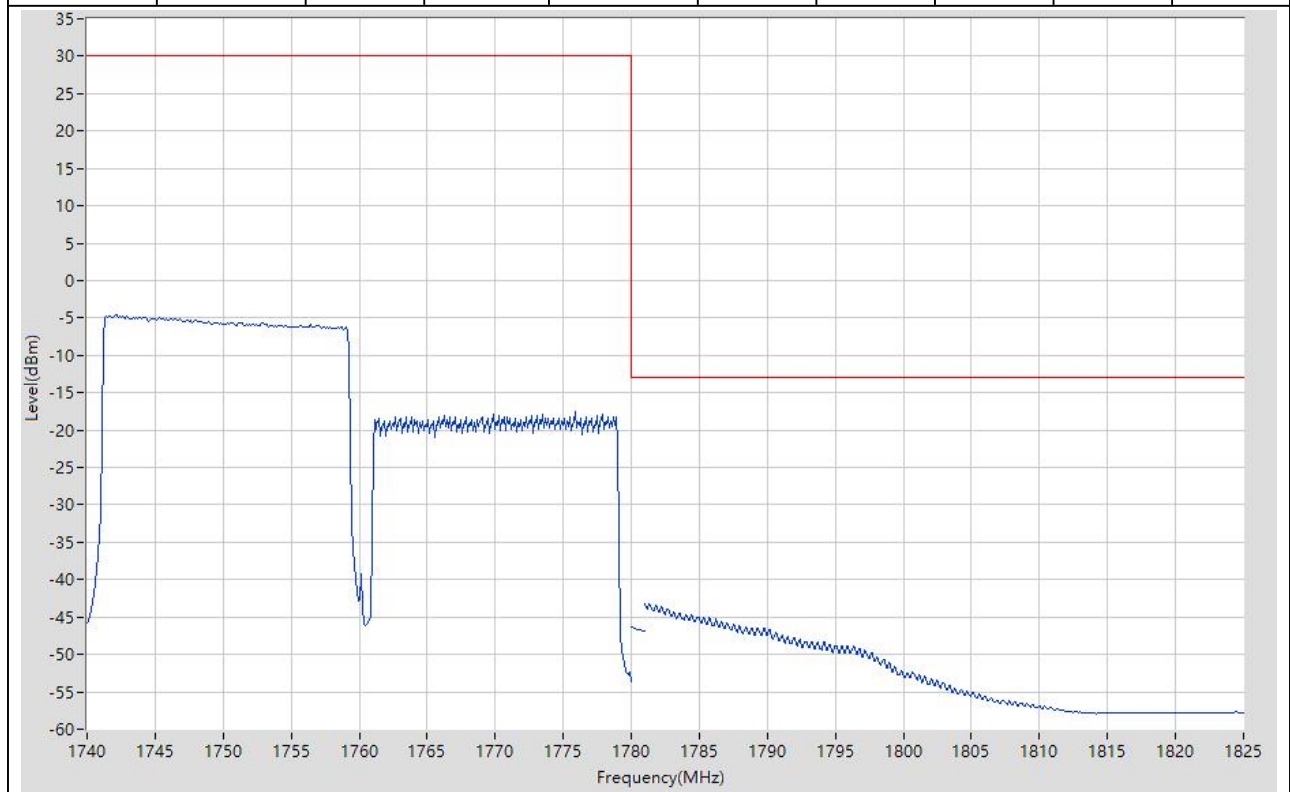
4.23 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1780	0.1	RMS	1741.3	8.78	30	21.22	Pass	401
1780	1781	0.5	RMS	1780	-47.1	-13	34.1	Pass	3
1781	1825	1	RMS	1781.33	-52.51	-13	39.51	Pass	401



4.24 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:132374|132572, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

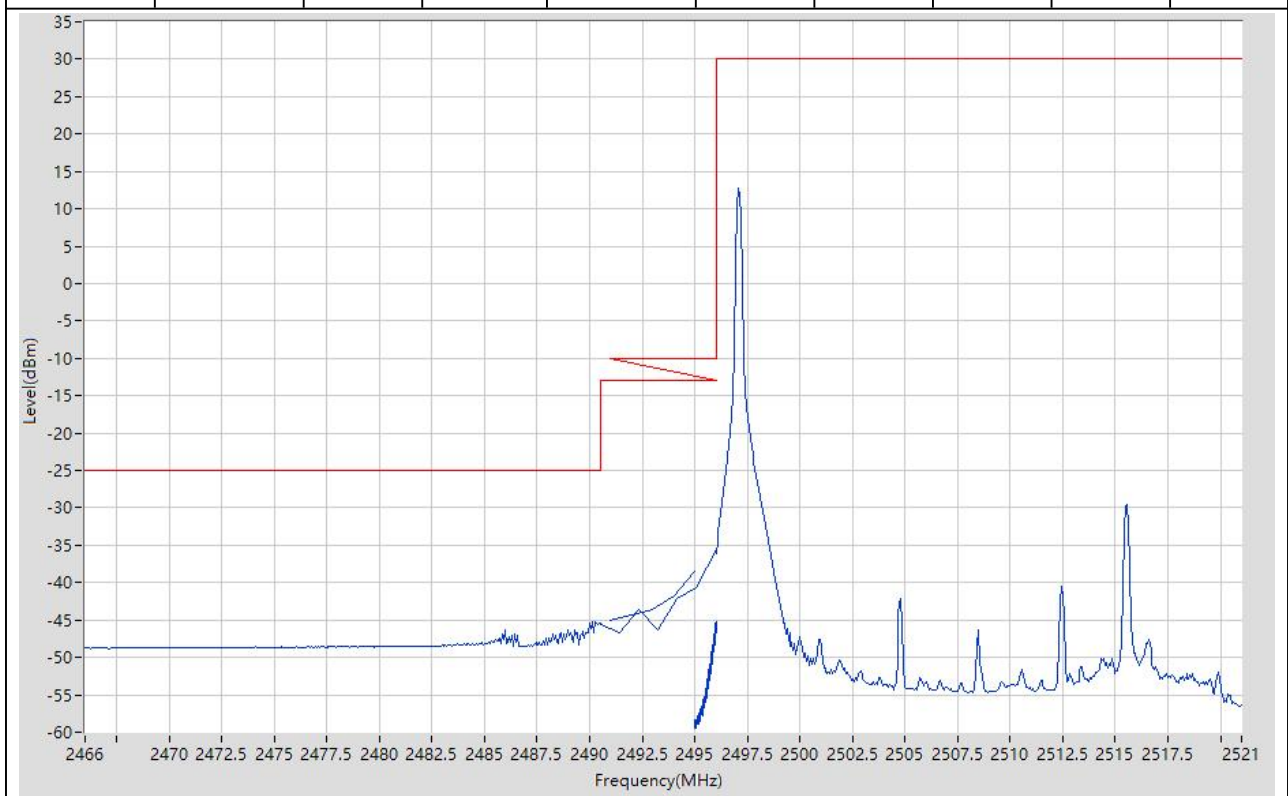
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1740	1780	0.1	RMS	1742.2	-4.62	30	34.62	Pass	401
1780	1781	0.5	RMS	1780	-46.35	-13	33.35	Pass	3
1781	1825	1	RMS	1781.33	-43.21	-13	30.21	Pass	401



5. CA_41C_full

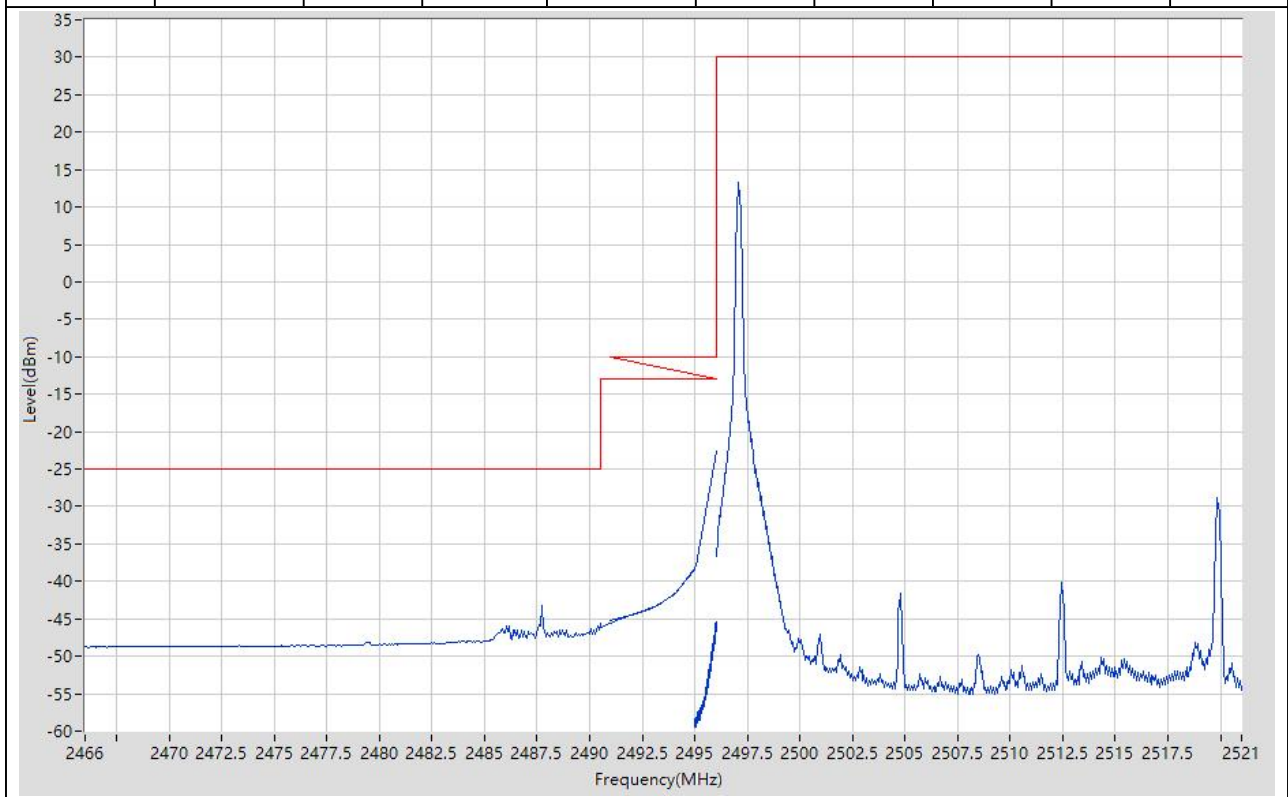
5.1 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2466	2490.5	1	RMS	2490.255	-45.2	-25	20.2	Pass	401
2490.5	2496	1	RMS	2496	-35.63	-13	22.63	Pass	7
2491	2495	1	RMS	2495	-38.52	-10	28.52	Pass	5
2495	2496	0.01	RMS	2496	-45.3	-10	35.3	Pass	401
2496	2521	0.1	RMS	2497.063	12.79	30	17.21	Pass	401



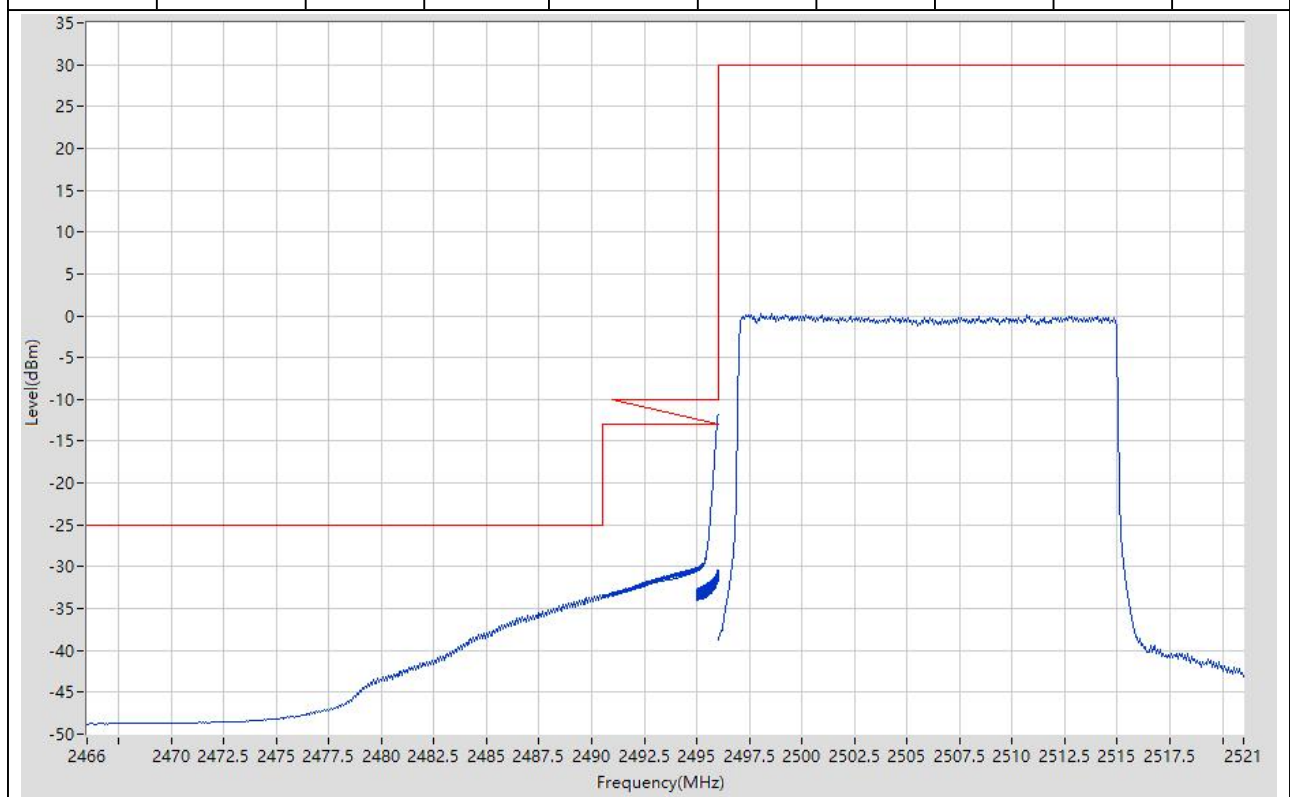
5.2 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2466	2490.5	1	RMS	2487.744	-43.17	-25	18.17	Pass	401
2490.5	2496	1	RMS	2496	-22.6	-13	9.6	Pass	7
2491	2495	1	RMS	2495	-38.49	-10	28.49	Pass	5
2495	2496	0.01	RMS	2496	-45.47	-10	35.47	Pass	401
2496	2521	0.1	RMS	2497.063	13.27	30	16.73	Pass	401



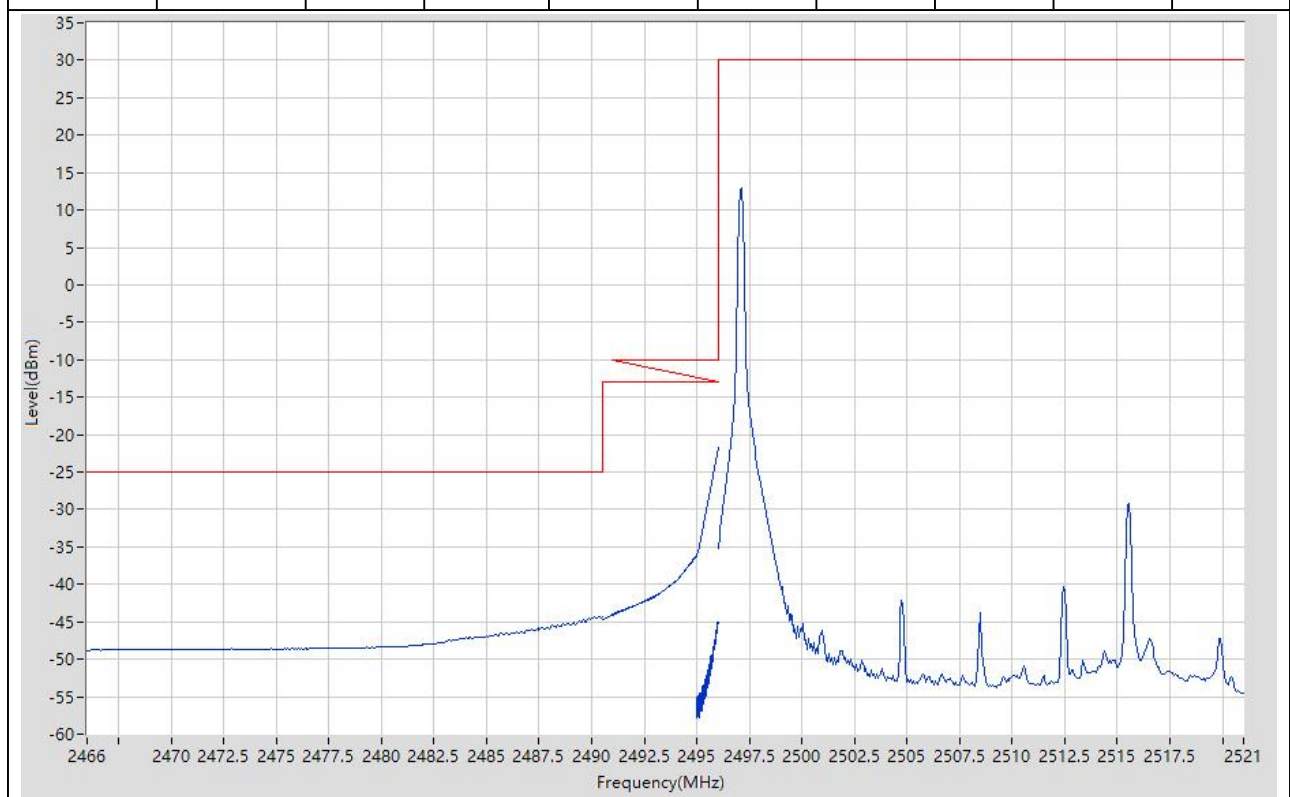
5.3 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:39750|39867, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2466	2490.5	1	RMS	2490.5	-33.31	-25	8.31	Pass	401
2490.5	2496	1	RMS	2496	-11.83	-13	-1.17	Fail	401
2491	2495	1	RMS	2495	-30.59	-10	20.59	Pass	5
2495	2496	0.51	RMS	2496	-30.47	-10	20.47	Pass	401
2496	2521	0.1	RMS	2498.563	0.19	30	29.81	Pass	401



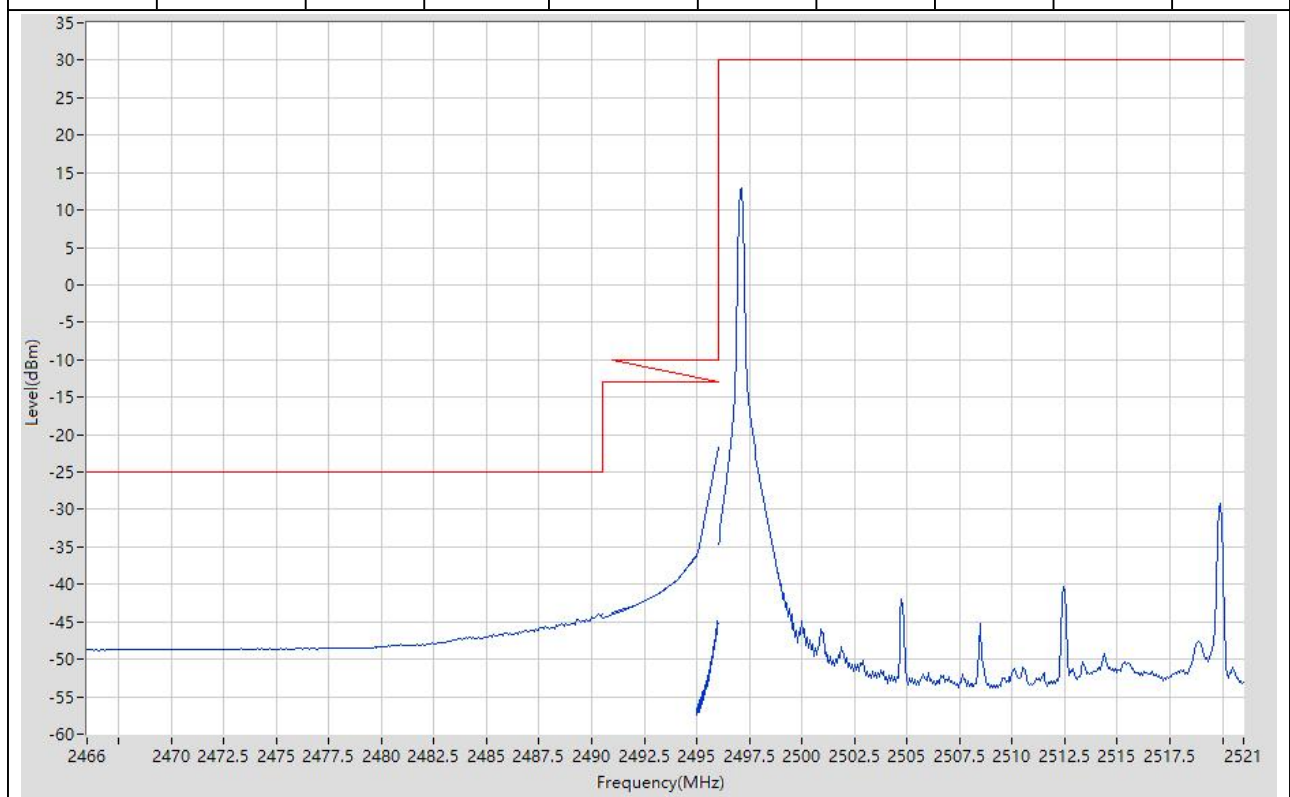
5.4 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2466	2490.5	1	RMS	2490.378	-44.23	-25	19.23	Pass	401
2490.5	2496	1	RMS	2496	-21.68	-13	8.68	Pass	7
2491	2495	1	RMS	2495	-36.25	-10	26.25	Pass	5
2495	2496	0.01	RMS	2495.998	-45.02	-10	35.02	Pass	401
2496	2521	0.1	RMS	2497.125	12.86	30	17.14	Pass	401



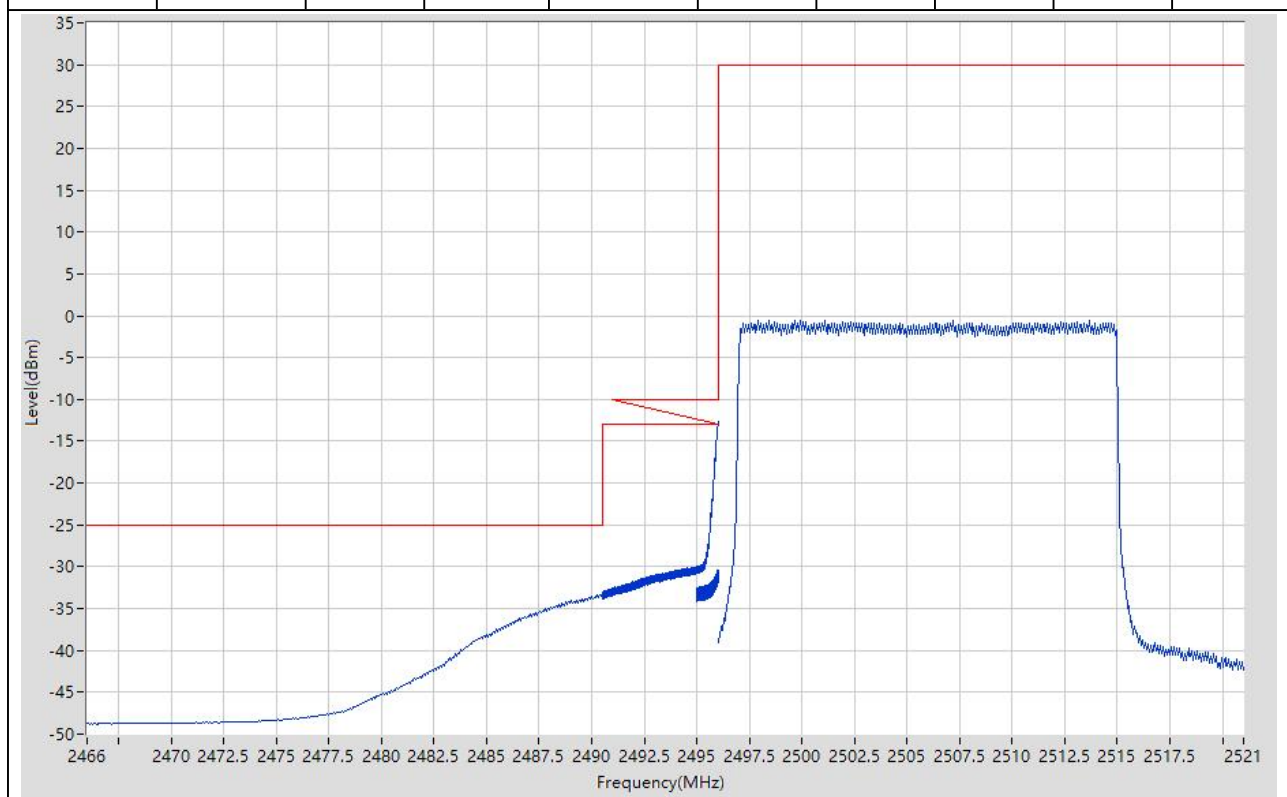
5.5 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2466	2490.5	1	RMS	2490.5	-43.97	-25	18.97	Pass	401
2490.5	2496	1	RMS	2496	-21.69	-13	8.69	Pass	7
2491	2495	1	RMS	2495	-36.25	-10	26.25	Pass	5
2495	2496	0.01	RMS	2495.995	-44.92	-10	34.92	Pass	401
2496	2521	0.1	RMS	2497.125	12.86	30	17.14	Pass	401



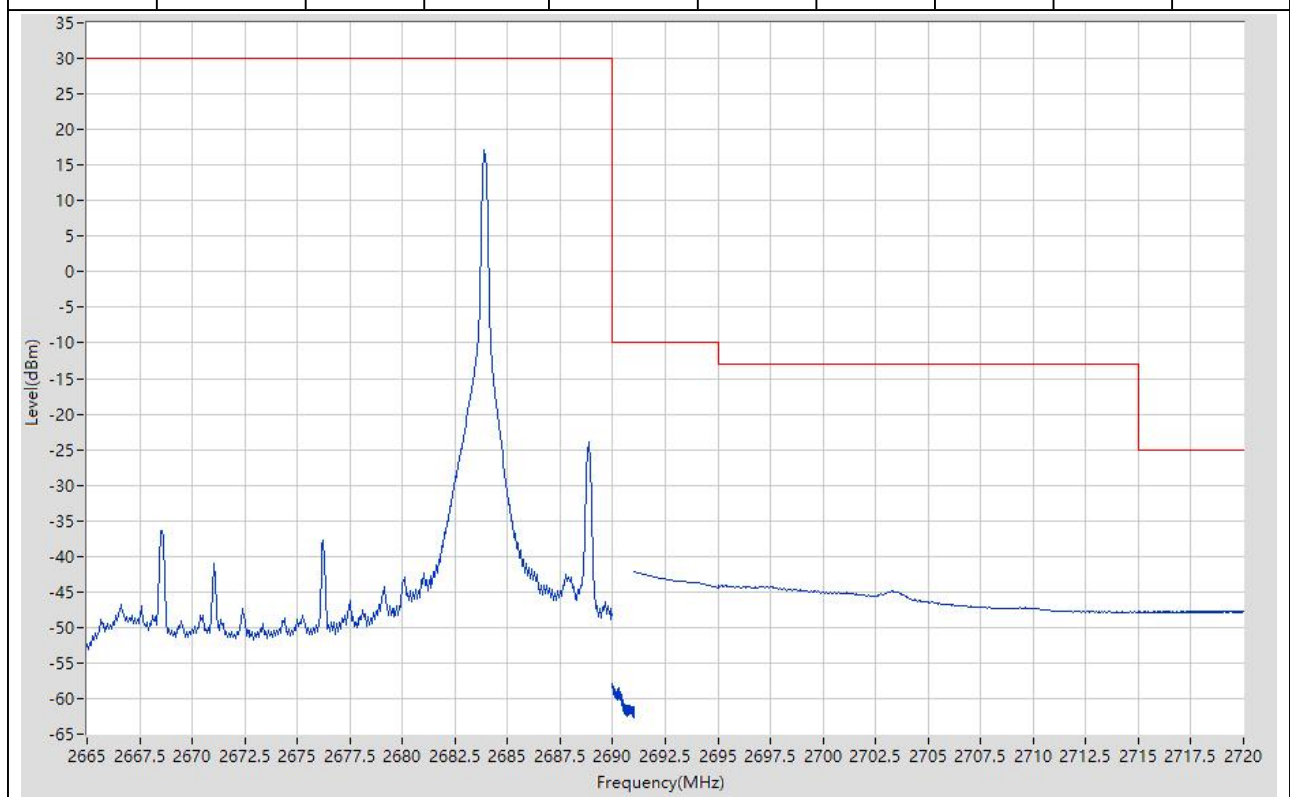
5.6 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:39750|39867, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2466	2490.5	1	RMS	2490.5	-33.24	-25	8.24	Pass	401
2490.5	2496	1	RMS	2496	-12.62	-13	-0.38	Fail	401
2491	2495	1	RMS	2495	-30.64	-10	20.64	Pass	5
2495	2496	0.51	RMS	2496	-30.5	-10	20.5	Pass	401
2496	2521	0.1	RMS	2498.438	-0.52	30	30.52	Pass	401



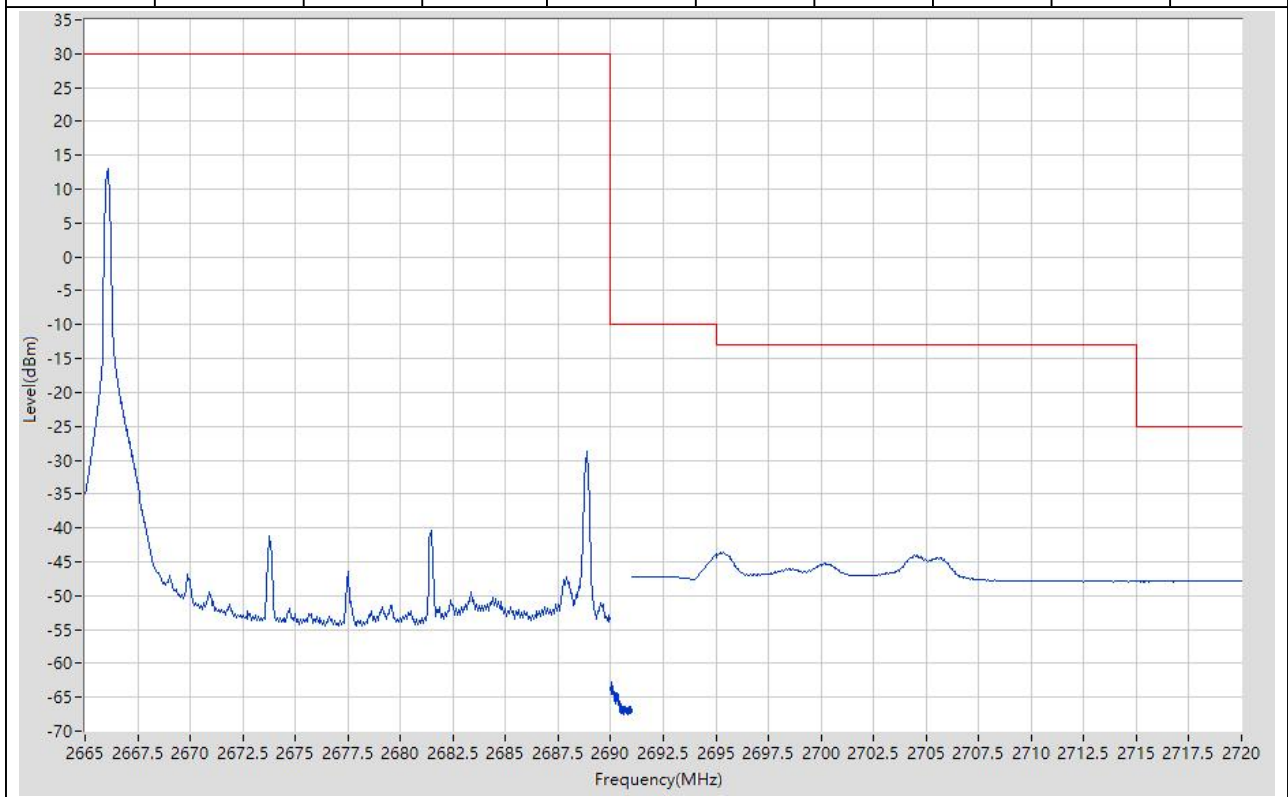
5.7 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2665	2690	0.1	RMS	2683.875	17.18	30	12.82	Pass	401
2690	2691	0.01	RMS	2690.003	-57.84	-10	47.84	Pass	401
2691	2695	1	RMS	2691	-42.1	-10	32.1	Pass	5
2695	2715	1	RMS	2695.15	-44.05	-13	31.05	Pass	401
2715	2720	1	RMS	2718.838	-47.76	-25	22.76	Pass	401



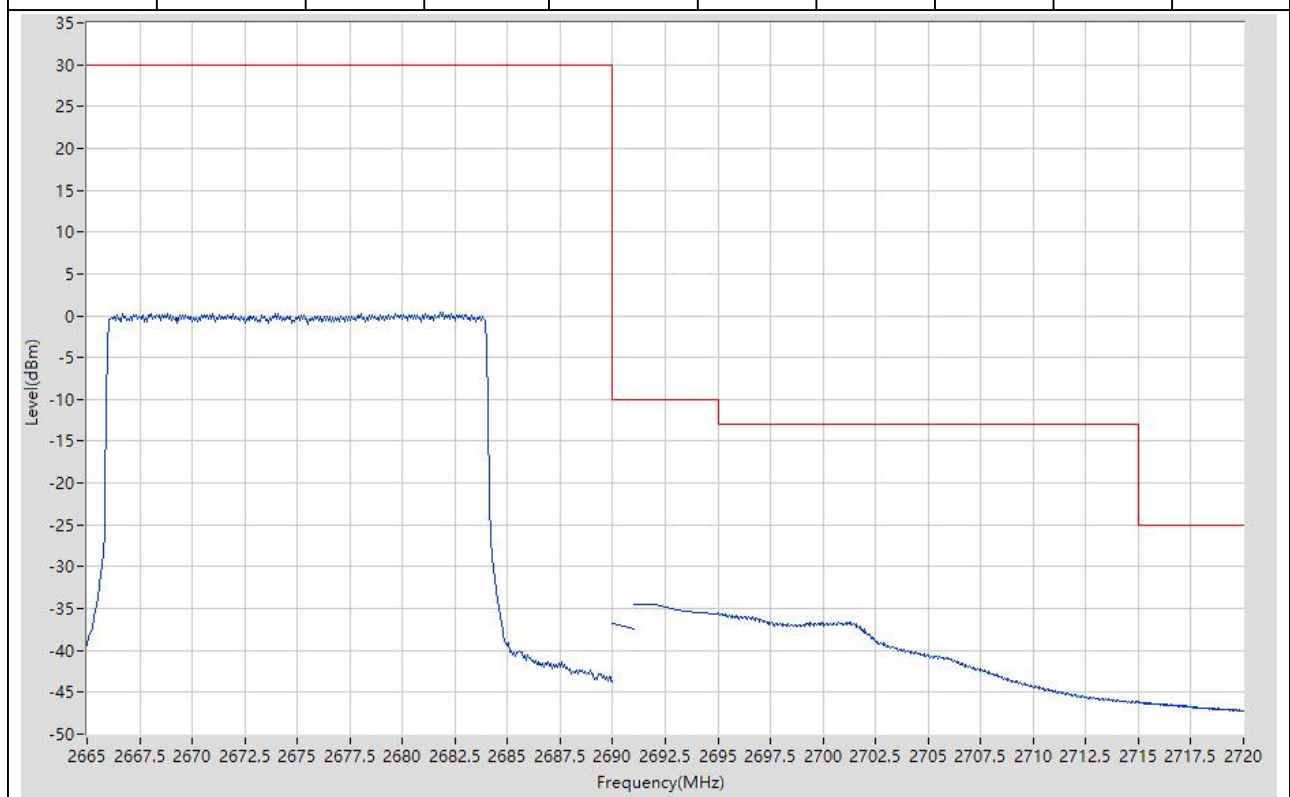
5.8 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.125	12.96	30	17.04	Pass	401
2690	2691	0.01	RMS	2690.053	-62.75	-10	52.75	Pass	401
2691	2695	1	RMS	2695	-43.87	-10	33.87	Pass	5
2695	2715	1	RMS	2695.25	-43.57	-13	30.57	Pass	401
2715	2720	1	RMS	2719.988	-47.79	-25	22.79	Pass	401



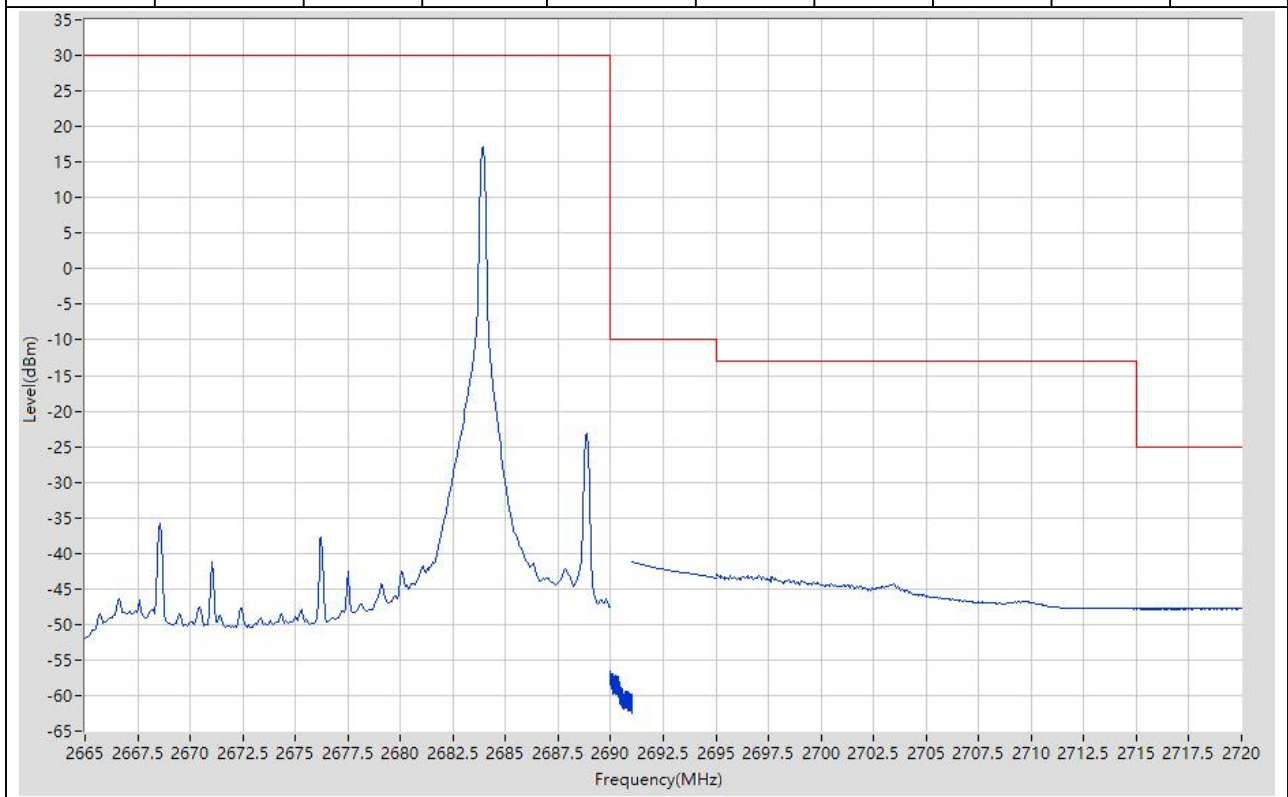
5.9 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:41440|41557, Bandwidth:20|5, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2665	2690	0.1	RMS	2681.938	0.38	30	29.62	Pass	401
2690	2691	0.5	RMS	2690	-36.81	-10	26.81	Pass	3
2691	2695	1	RMS	2691	-34.42	-10	24.42	Pass	5
2695	2715	1	RMS	2695.05	-35.47	-13	22.47	Pass	401
2715	2720	1	RMS	2715.013	-46.16	-25	21.16	Pass	401



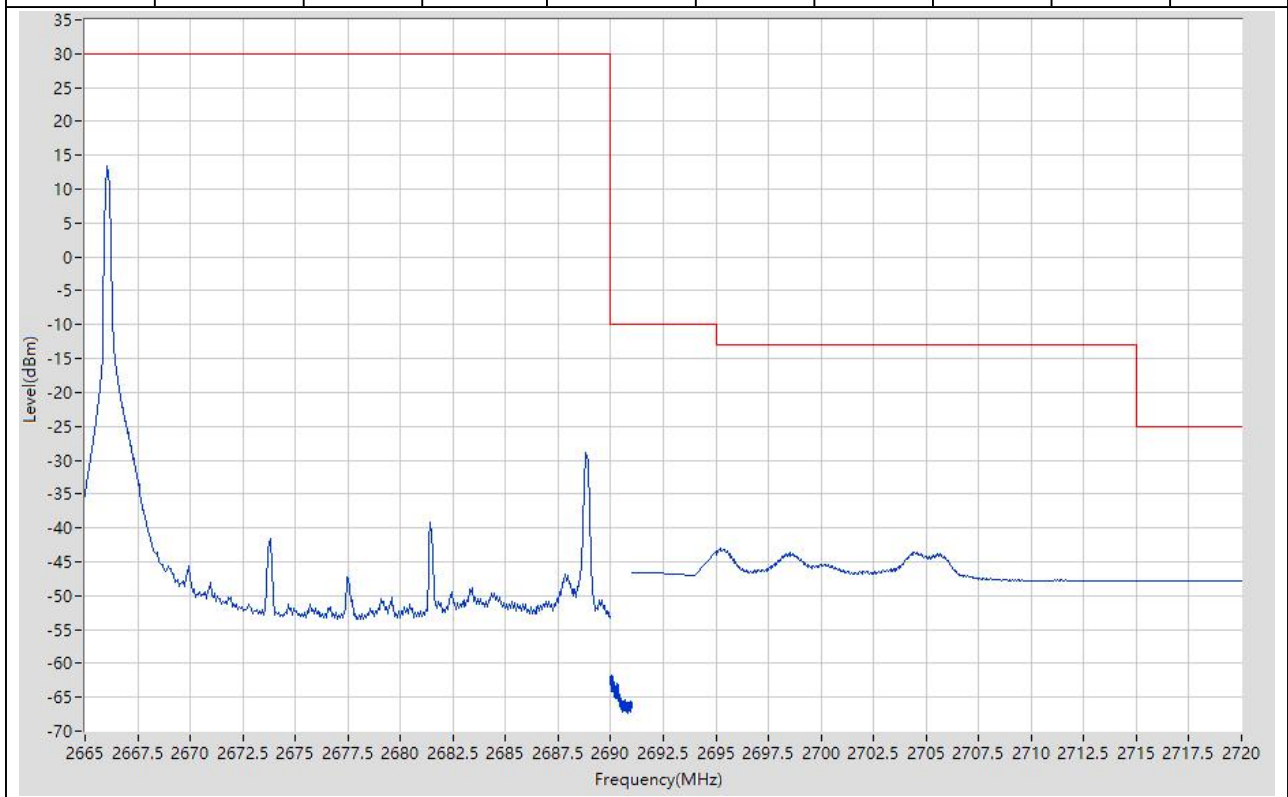
5.10 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2665	2690	0.1	RMS	2683.938	17.12	30	12.88	Pass	401
2690	2691	0.01	RMS	2690	-56.61	-10	46.61	Pass	401
2691	2695	1	RMS	2691	-41.16	-10	31.16	Pass	5
2695	2715	1	RMS	2695.05	-42.85	-13	29.85	Pass	401
2715	2720	1	RMS	2716.475	-47.67	-25	22.67	Pass	401



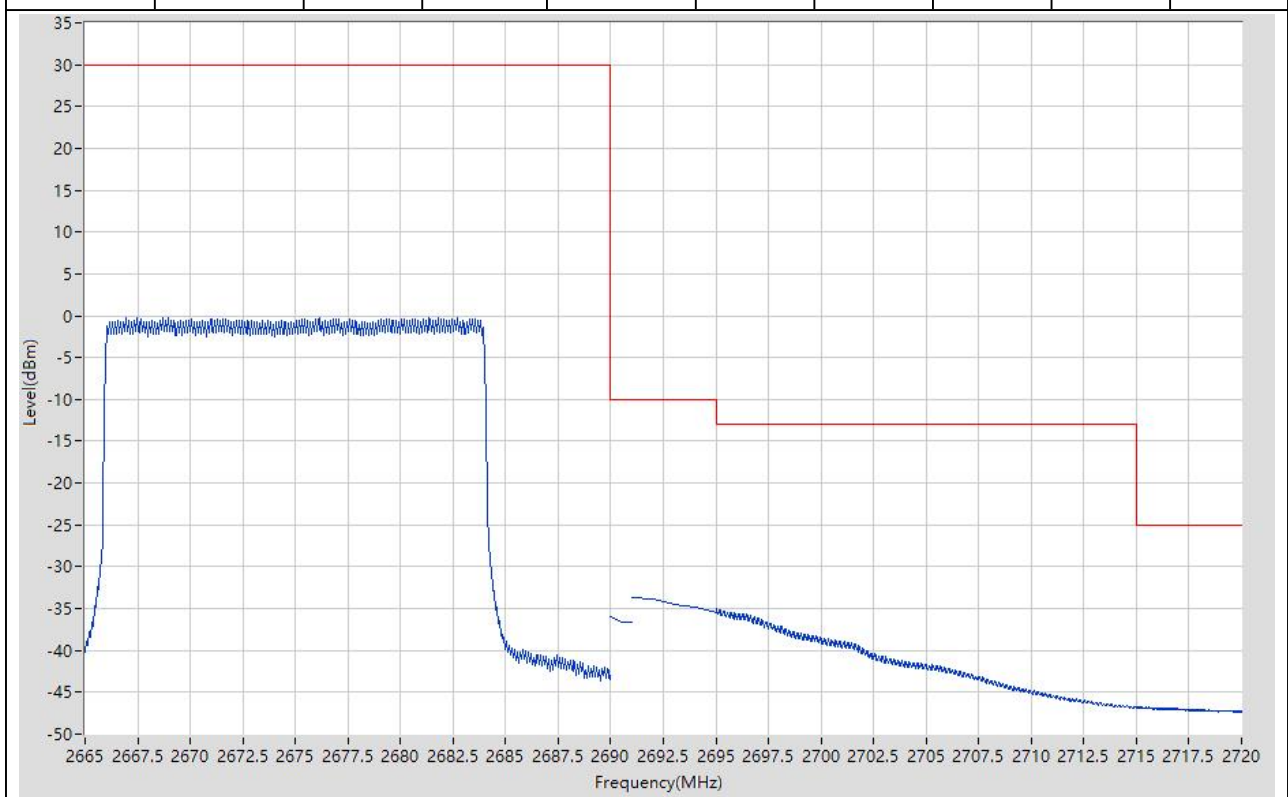
5.11 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2665	2690	0.1	RMS	2666.063	13.34	30	16.66	Pass	401
2690	2691	0.01	RMS	2690.035	-61.73	-10	51.73	Pass	401
2691	2695	1	RMS	2695	-43.41	-10	33.41	Pass	5
2695	2715	1	RMS	2695.25	-43.09	-13	30.09	Pass	401
2715	2720	1	RMS	2718.913	-47.78	-25	22.78	Pass	401



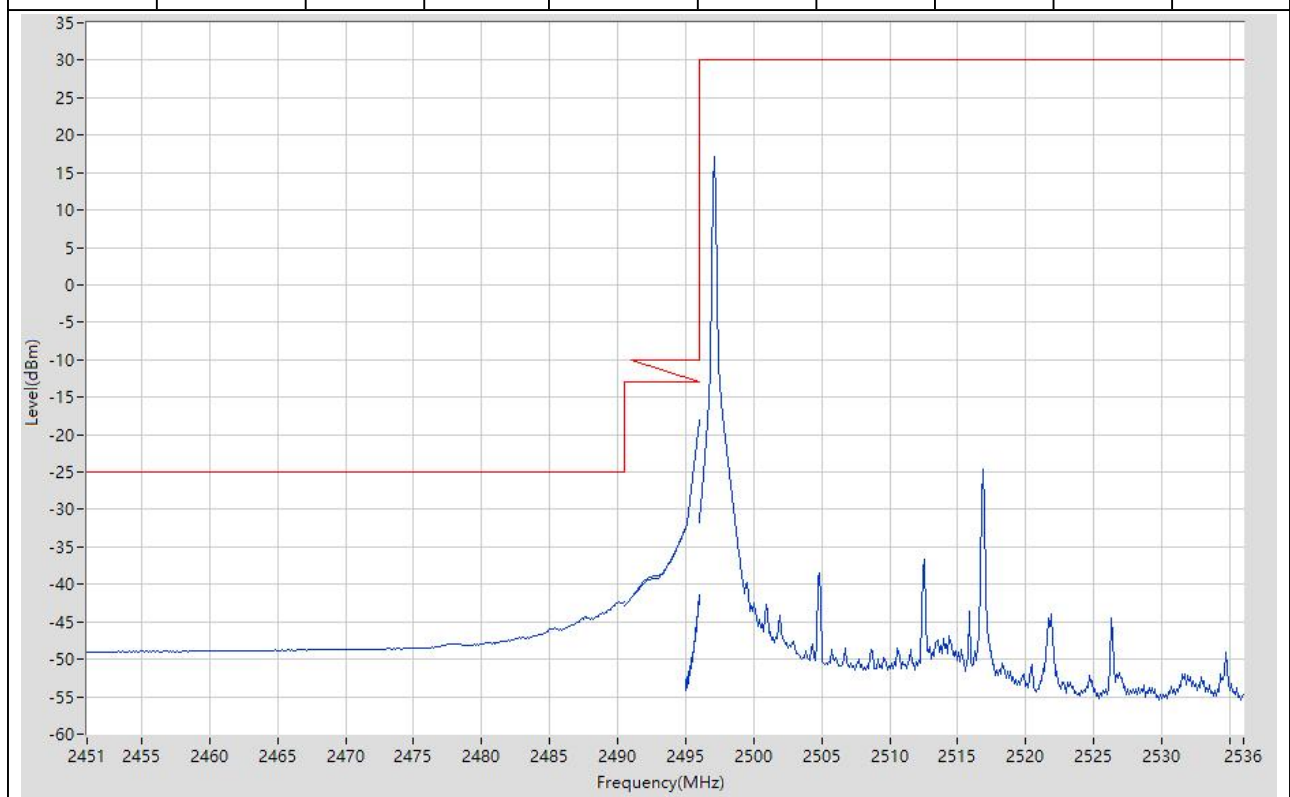
5.12 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:41440|41557, Bandwidth:20|5, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2665	2690	0.1	RMS	2682.688	-0.2	30	30.2	Pass	401
2690	2691	0.5	RMS	2690	-35.99	-10	25.99	Pass	3
2691	2695	1	RMS	2691	-33.73	-10	23.73	Pass	5
2695	2715	1	RMS	2695.05	-35.01	-13	22.01	Pass	401
2715	2720	1	RMS	2715.113	-46.77	-25	21.77	Pass	401



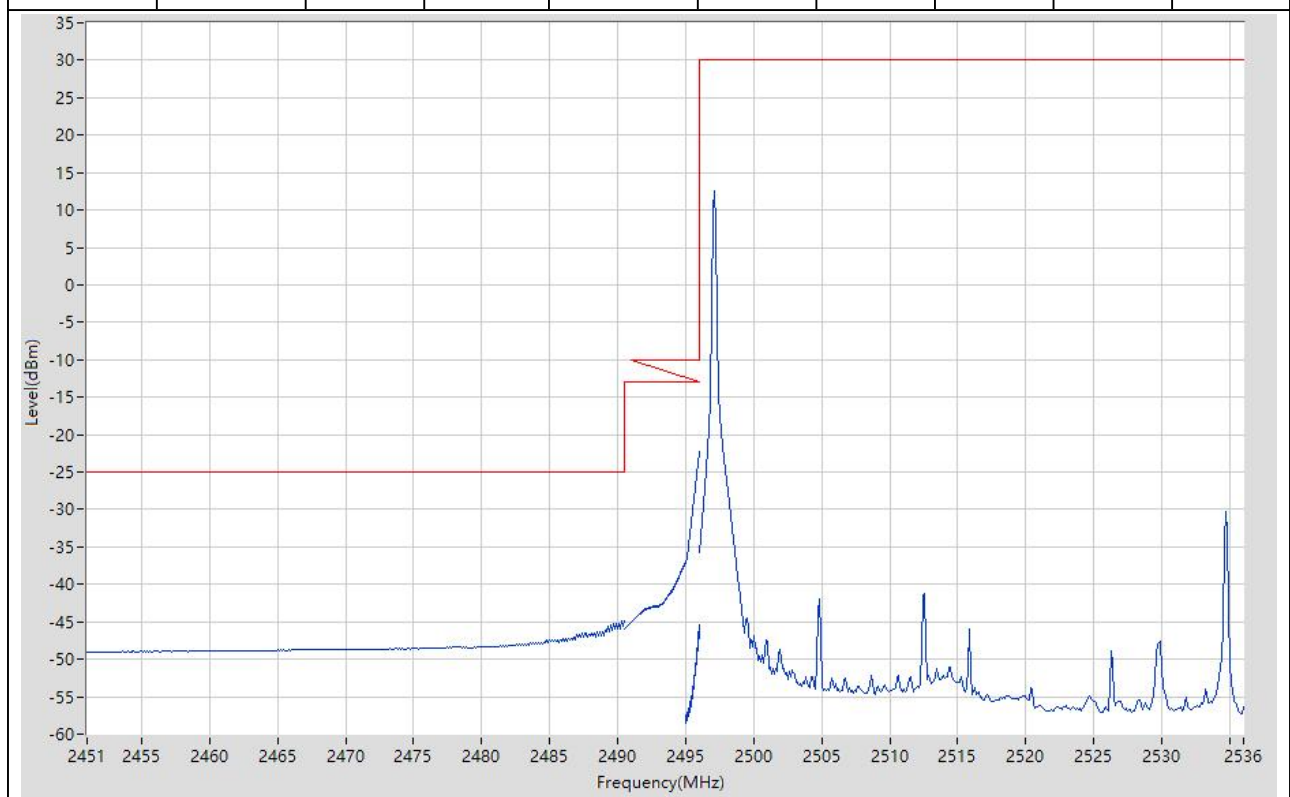
5.13 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2451	2490.5	1	RMS	2490.5	-42.25	-25	17.25	Pass	401
2490.5	2496	1	RMS	2496	-18.11	-13	5.11	Pass	7
2491	2495	1	RMS	2495	-32.39	-10	22.39	Pass	5
2495	2496	0.01	RMS	2495.998	-41.47	-10	31.47	Pass	401
2496	2536	0.1	RMS	2497.1	17.05	30	12.95	Pass	401



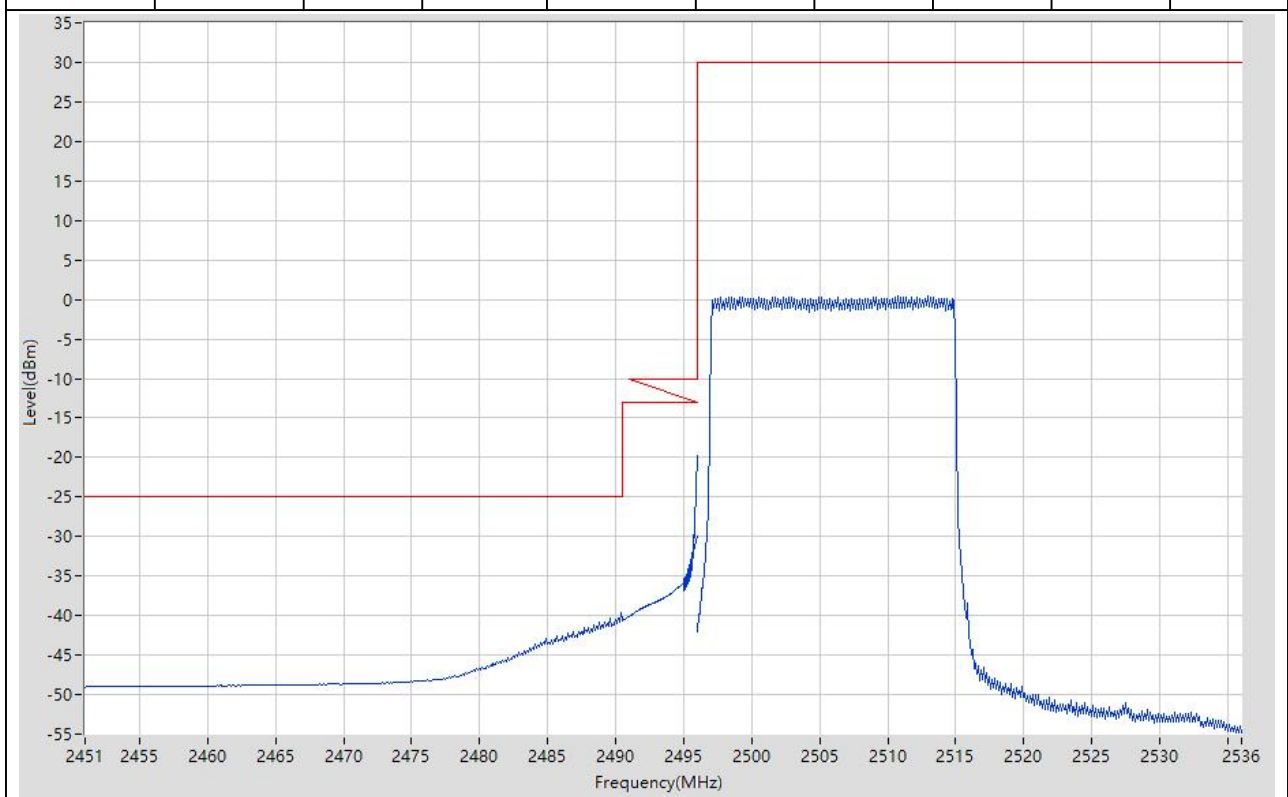
5.14 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2451	2490.5	1	RMS	2490.303	-44.81	-25	19.81	Pass	401
2490.5	2496	1	RMS	2496	-22.31	-13	9.31	Pass	7
2491	2495	1	RMS	2495	-36.95	-10	26.95	Pass	5
2495	2496	0.01	RMS	2495.998	-45.42	-10	35.42	Pass	401
2496	2536	0.1	RMS	2497.1	12.53	30	17.47	Pass	401



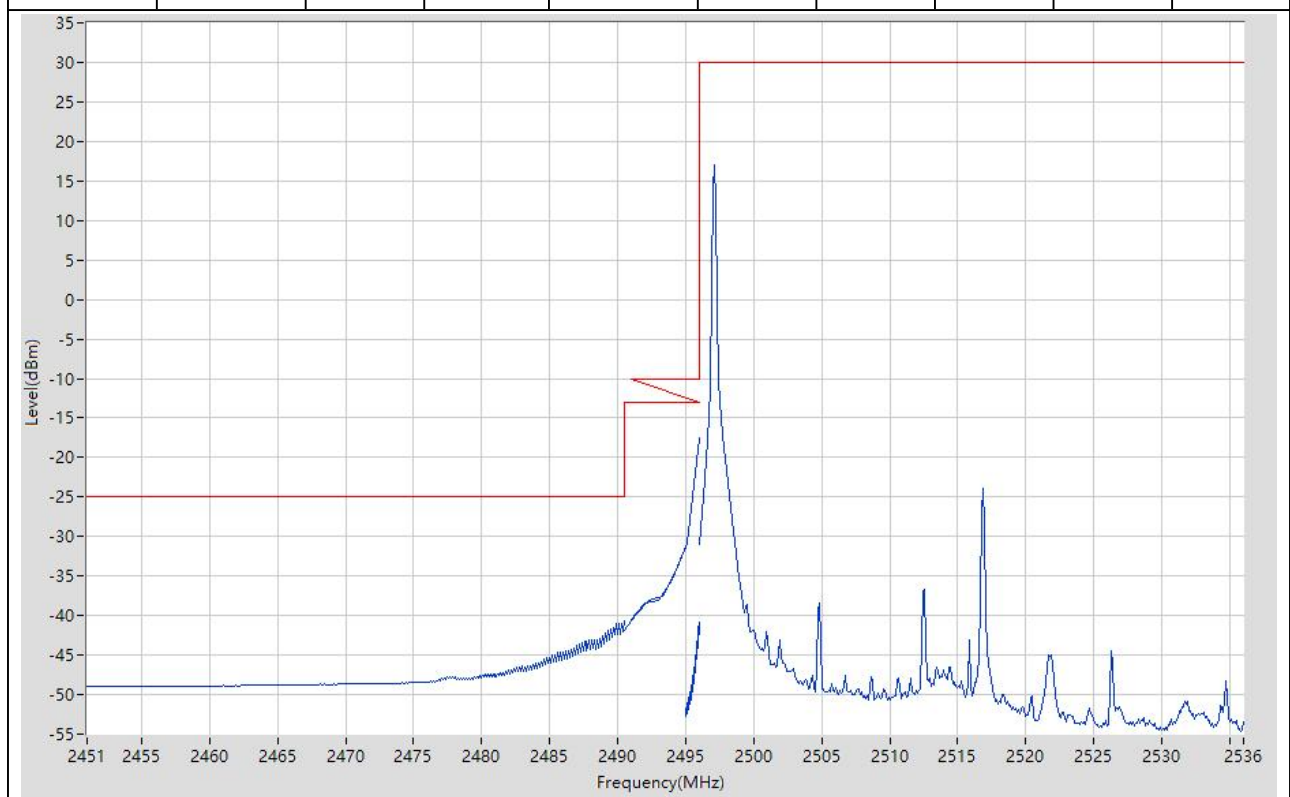
5.15 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:39750|39948, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2451	2490.5	1	RMS	2490.401	-39.67	-25	14.67	Pass	401
2490.5	2496	1	RMS	2496	-29.89	-13	16.89	Pass	7
2491	2495	1	RMS	2495	-35.82	-10	25.82	Pass	5
2495	2496	0.82	RMS	2495.998	-19.77	-10	9.77	Pass	401
2496	2536	0.1	RMS	2512.9	0.42	30	29.58	Pass	401



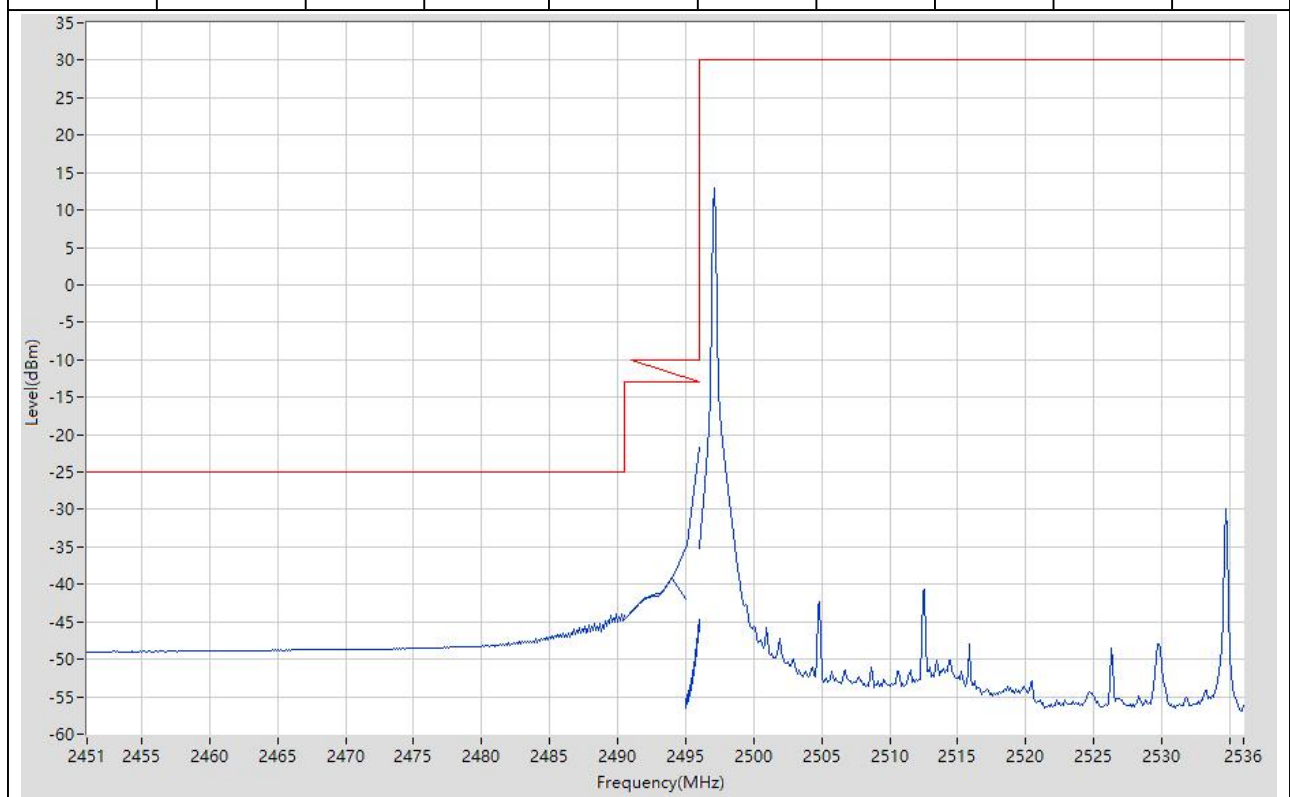
5.16 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2451	2490.5	1	RMS	2490.5	-40.63	-25	15.63	Pass	401
2490.5	2496	1	RMS	2496	-17.57	-13	4.57	Pass	7
2491	2495	1	RMS	2495	-31.37	-10	21.37	Pass	5
2495	2496	0.01	RMS	2495.998	-40.79	-10	30.79	Pass	401
2496	2536	0.1	RMS	2497.1	17.05	30	12.95	Pass	401



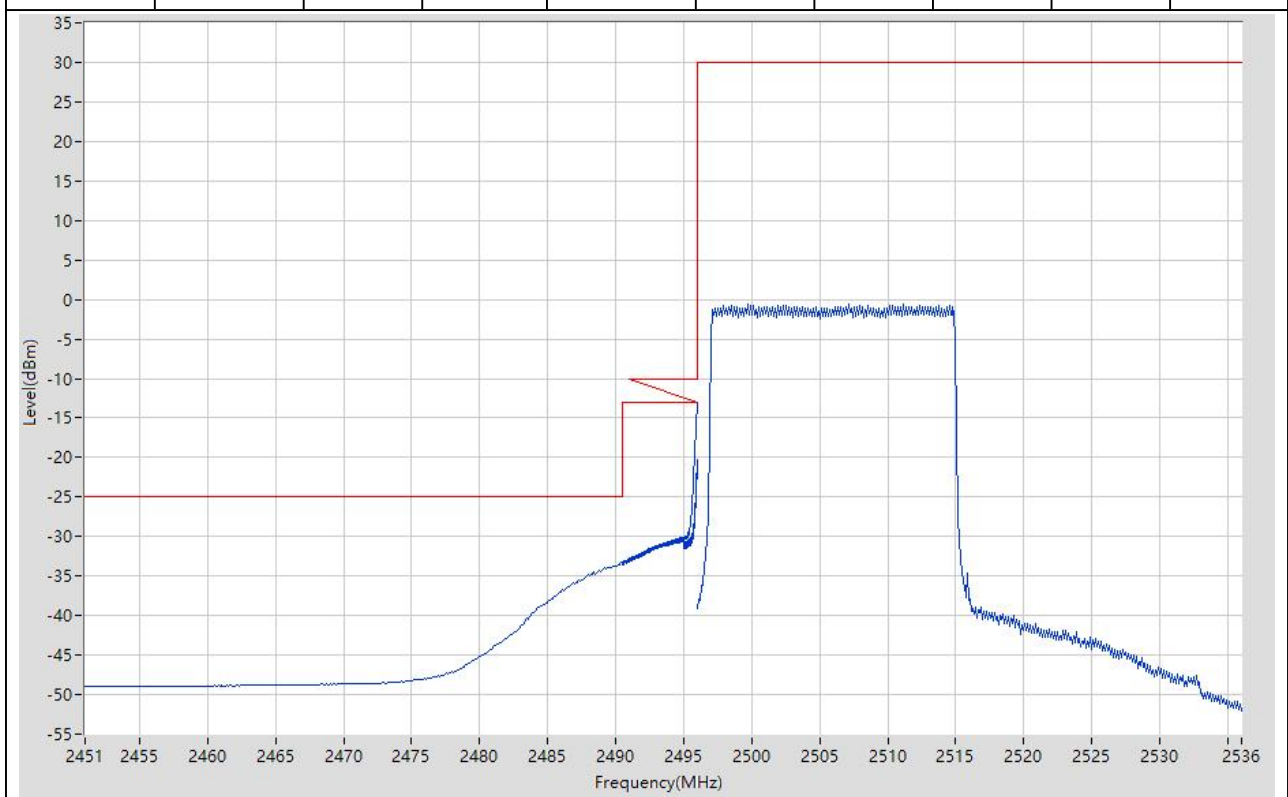
5.17 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2451	2490.5	1	RMS	2490.303	-43.89	-25	18.89	Pass	401
2490.5	2496	1	RMS	2496	-21.62	-13	8.62	Pass	7
2491	2495	1	RMS	2494	-39.22	-10	29.22	Pass	5
2495	2496	0.01	RMS	2495.995	-44.77	-10	34.77	Pass	401
2496	2536	0.1	RMS	2497.1	12.99	30	17.01	Pass	401



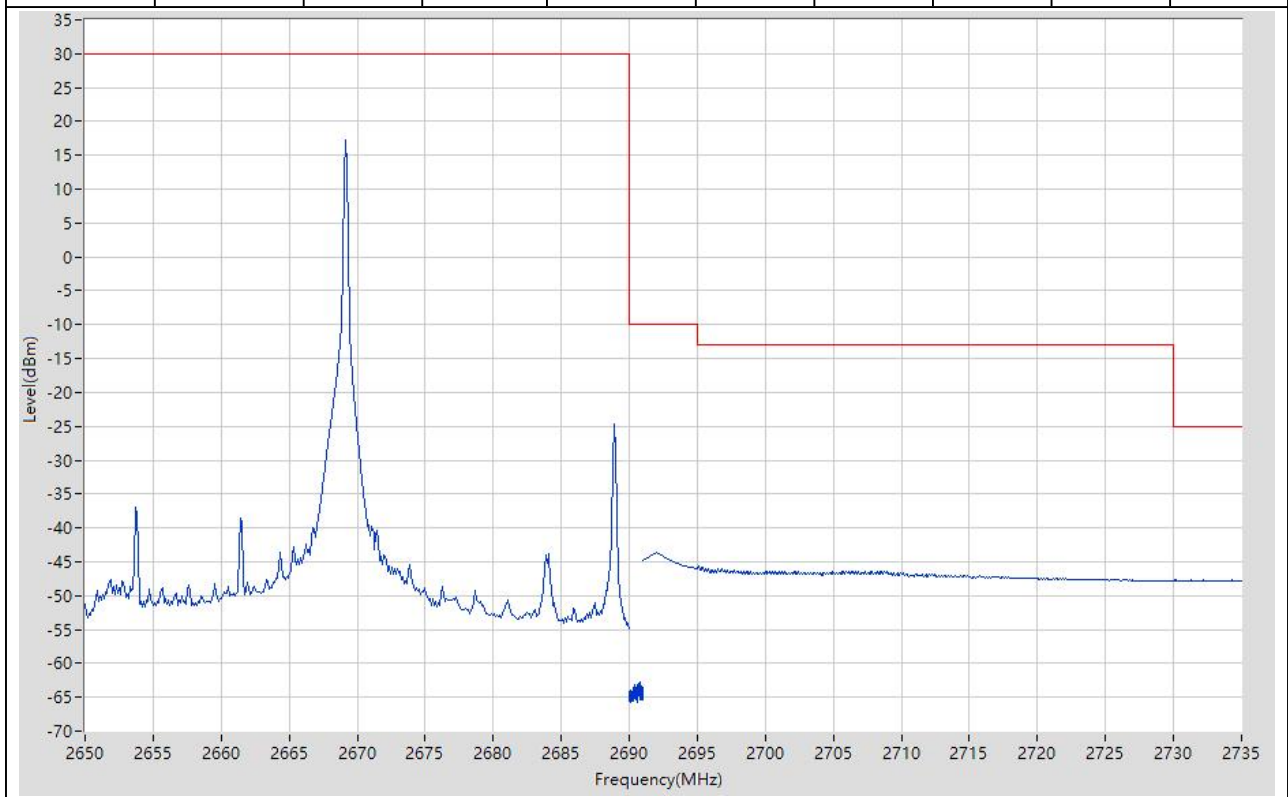
5.18 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:39750|39948, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2451	2490.5	1	RMS	2490.401	-33.3	-25	8.3	Pass	401
2490.5	2496	1	RMS	2496	-13.17	-13	0.17	Pass*	401
2491	2495	1	RMS	2495	-30.58	-10	20.58	Pass	5
2495	2496	0.82	RMS	2496	-20.31	-10	10.31	Pass	401
2496	2536	0.1	RMS	2499.7	-0.59	30	30.59	Pass	401



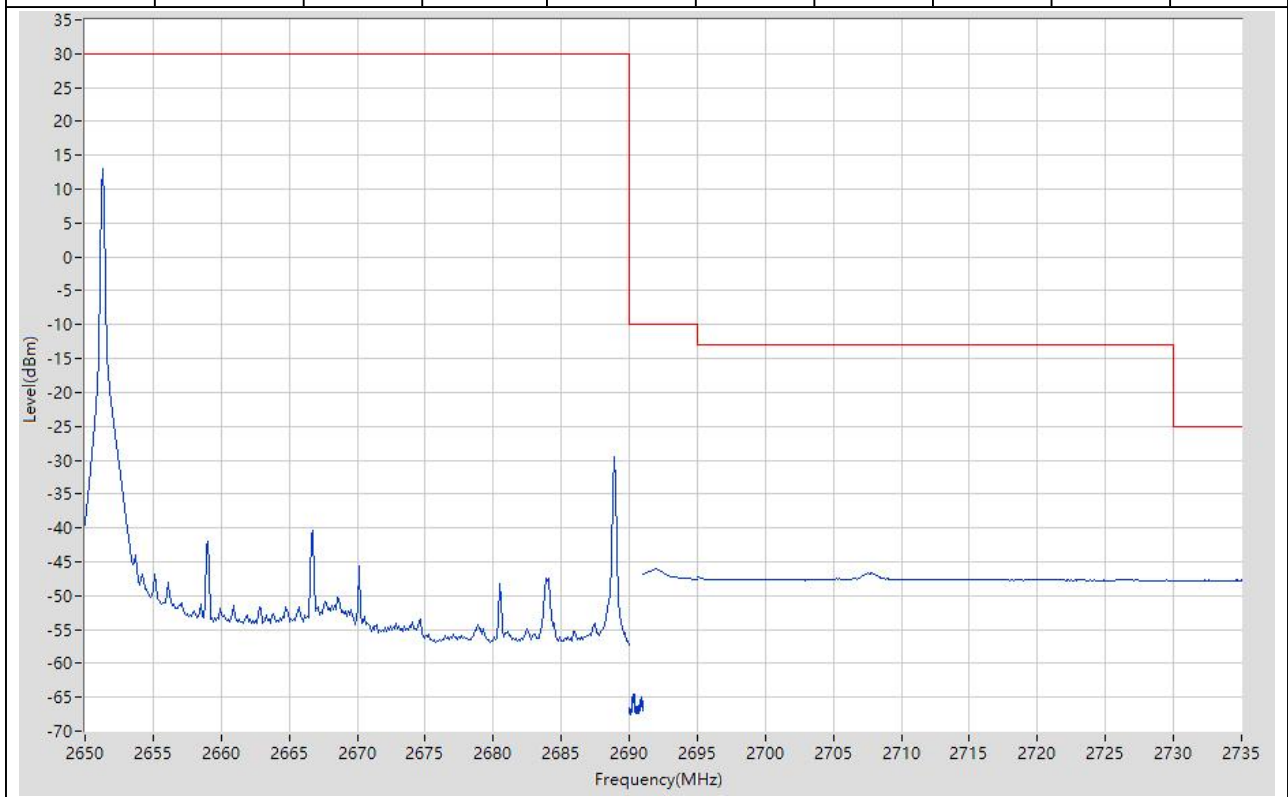
5.19 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.1	17.34	30	12.66	Pass	401
2690	2691	0.01	RMS	2690.793	-62.8	-10	52.8	Pass	401
2691	2695	1	RMS	2692	-43.57	-10	33.57	Pass	5
2695	2730	1	RMS	2695.088	-45.58	-13	32.58	Pass	401
2730	2735	1	RMS	2731.275	-47.72	-25	22.72	Pass	401



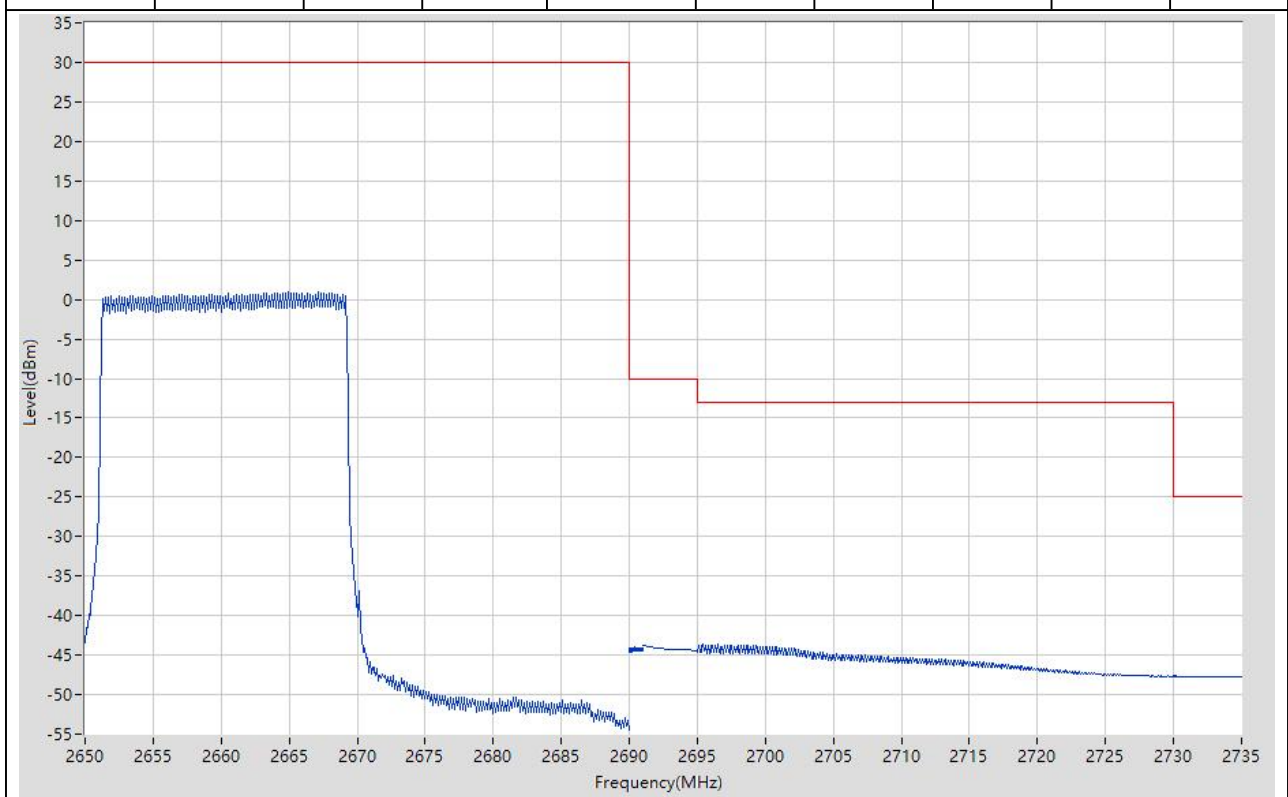
5.20 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2690	0.1	RMS	2651.3	12.99	30	17.01	Pass	401
2690	2691	0.01	RMS	2690.343	-64.53	-10	54.53	Pass	401
2691	2695	1	RMS	2692	-46	-10	36	Pass	5
2695	2730	1	RMS	2707.688	-46.64	-13	33.64	Pass	401
2730	2735	1	RMS	2732.588	-47.72	-25	22.72	Pass	401



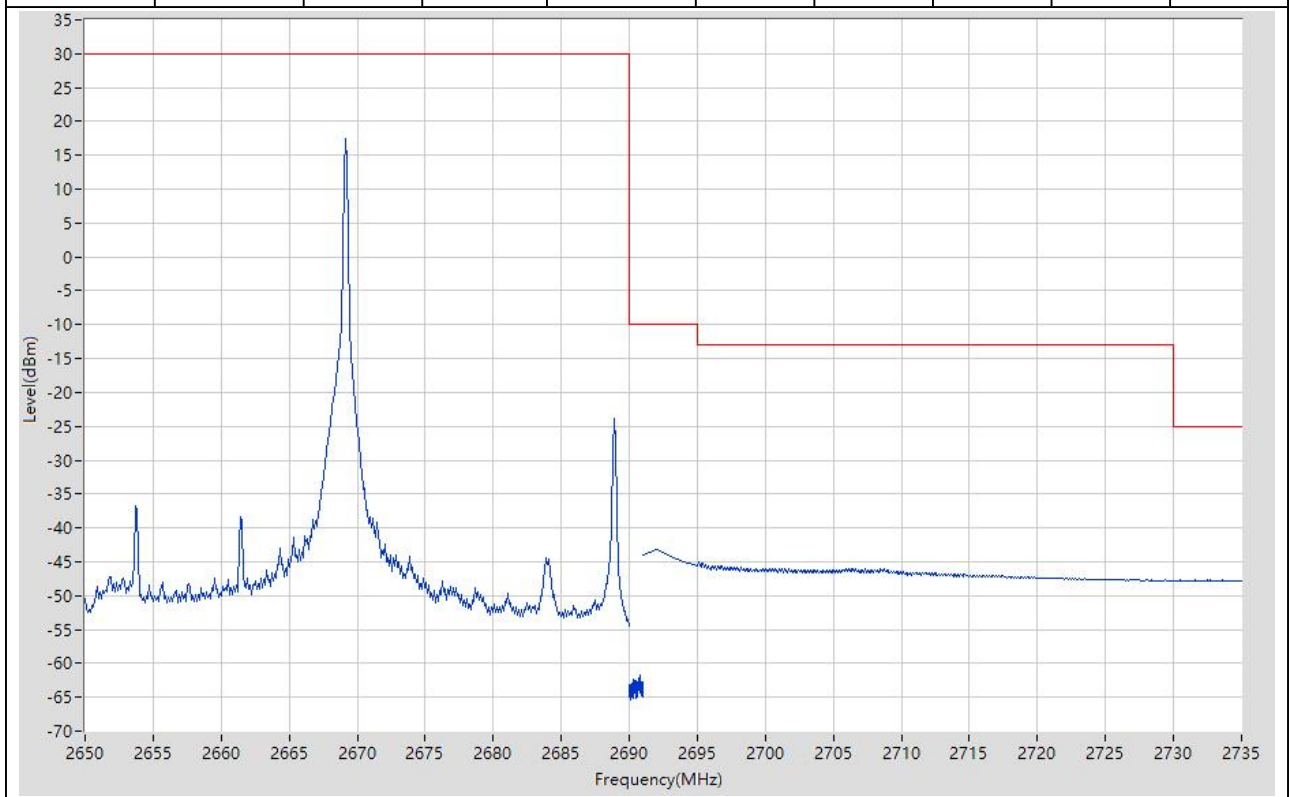
5.21 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:41292|41490, Bandwidth:20|20, Modulation:QPSK, RB Number:Full|Full, RB Position:Low|Low)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2690	0.1	RMS	2667.1	1	30	29	Pass	401
2690	2691	0.82	RMS	2690.413	-44.03	-10	34.03	Pass	401
2691	2695	1	RMS	2691	-43.81	-10	33.81	Pass	5
2695	2730	1	RMS	2695.438	-43.57	-13	30.57	Pass	401
2730	2735	1	RMS	2730.2	-47.65	-25	22.65	Pass	401



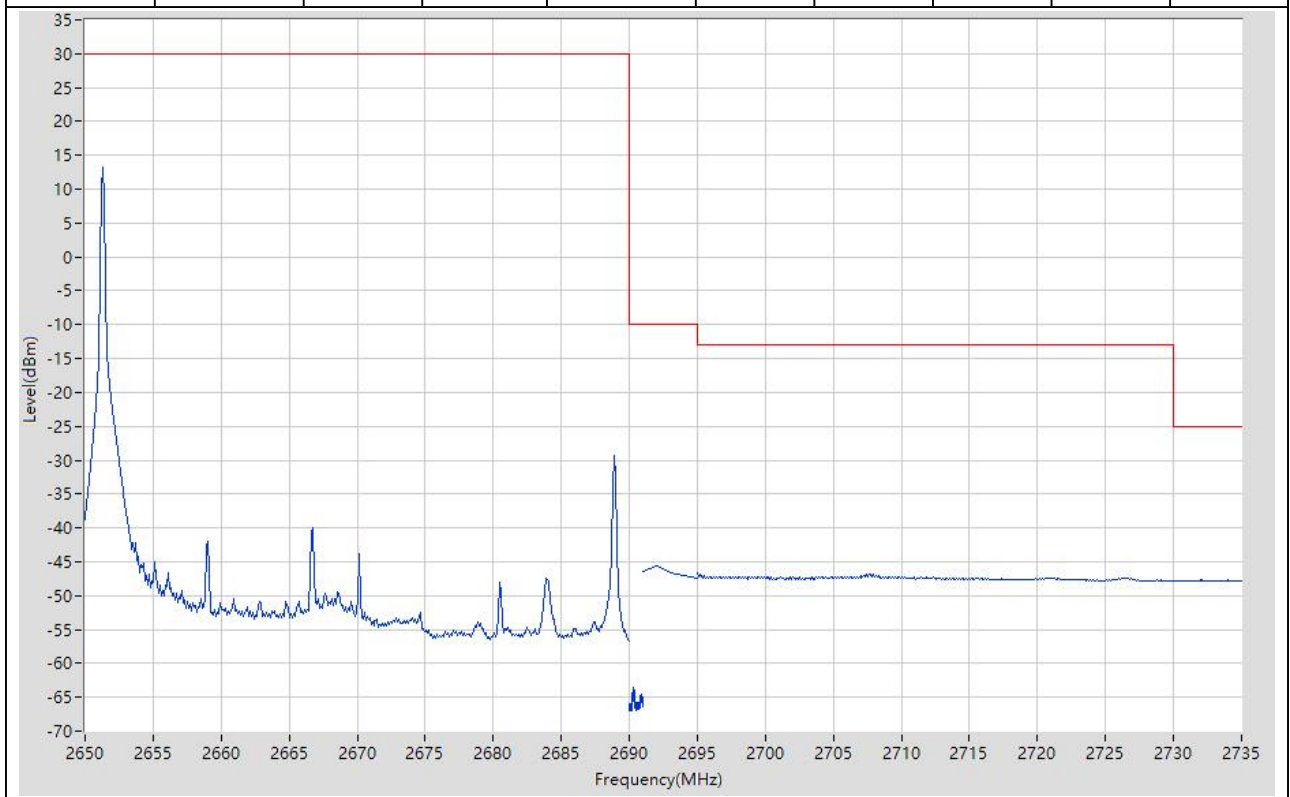
5.22 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:High|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2690	0.1	RMS	2669.1	17.41	30	12.59	Pass	401
2690	2691	0.01	RMS	2690.793	-61.64	-10	51.64	Pass	401
2691	2695	1	RMS	2692	-43.13	-10	33.13	Pass	5
2695	2730	1	RMS	2695.088	-45.01	-13	32.01	Pass	401
2730	2735	1	RMS	2730.488	-47.71	-25	22.71	Pass	401



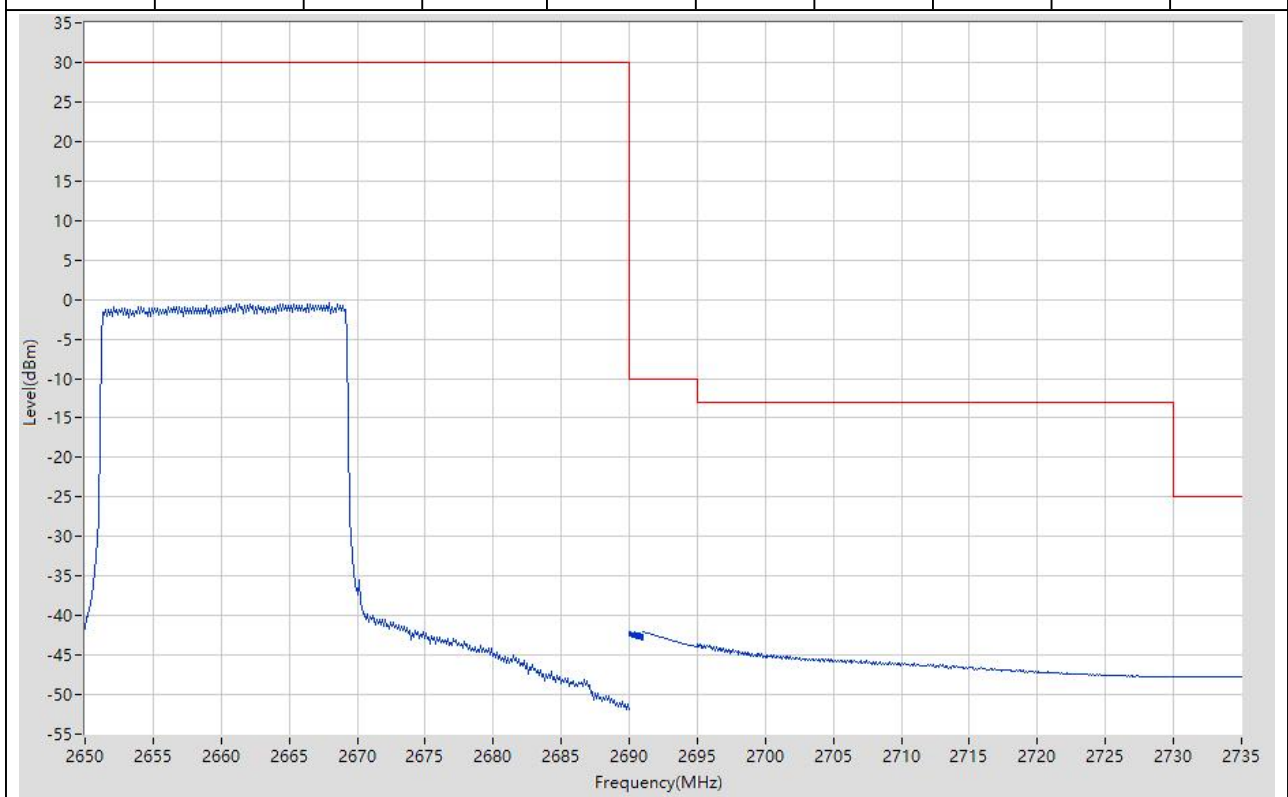
5.23 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:1|1, RB Position:Low|High)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2690	0.1	RMS	2651.3	13.23	30	16.77	Pass	401
2690	2691	0.01	RMS	2690.3	-63.6	-10	53.6	Pass	401
2691	2695	1	RMS	2692	-45.57	-10	35.57	Pass	5
2695	2730	1	RMS	2695	-46.71	-13	33.71	Pass	401
2730	2735	1	RMS	2732.025	-47.69	-25	22.69	Pass	401



5.24 LTE-A Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:41292|41490, Bandwidth:20|20, Modulation:16QAM, RB Number:Full|Full, RB Position:Low|Low)

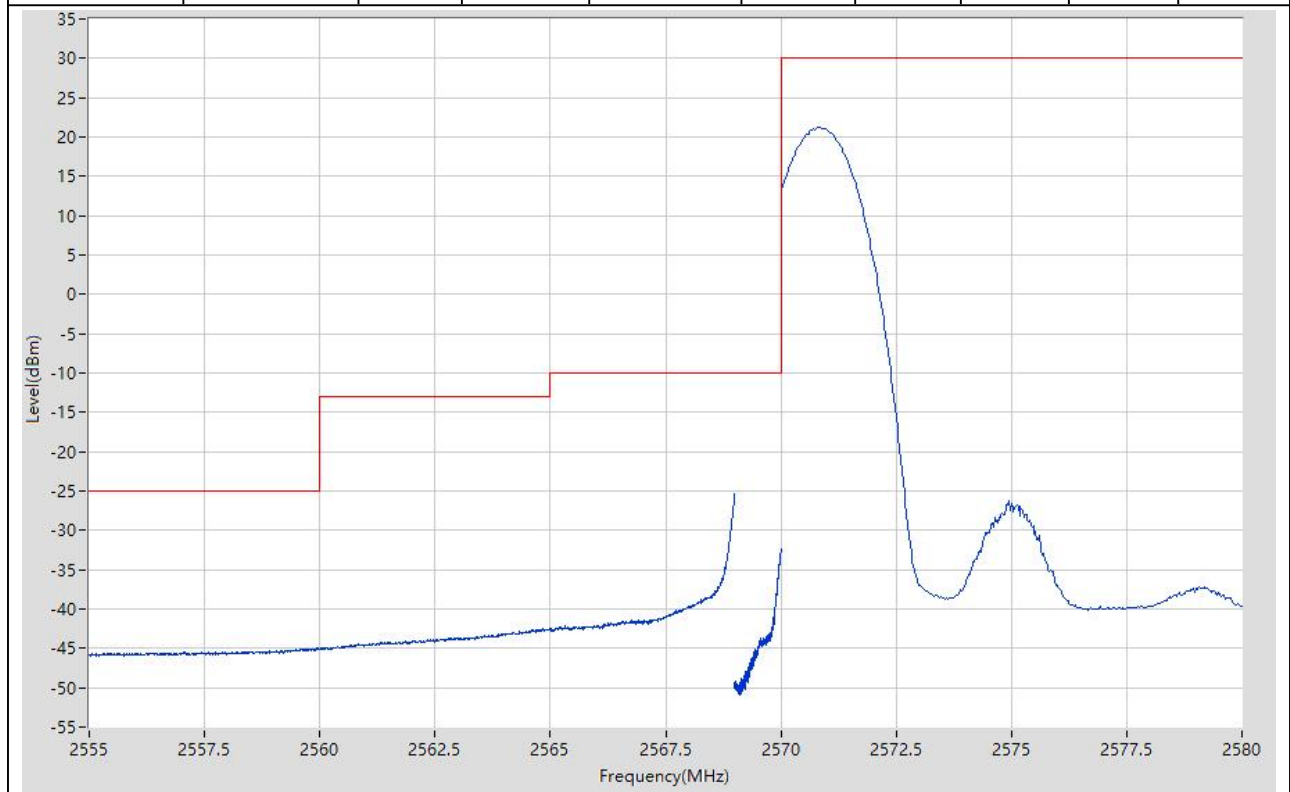
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2650	2690	0.1	RMS	2667.9	-0.47	30	30.47	Pass	401
2690	2691	0.82	RMS	2690.025	-42.06	-10	32.06	Pass	401
2691	2695	1	RMS	2691	-42.04	-10	32.04	Pass	5
2695	2730	1	RMS	2695	-43.54	-13	30.54	Pass	401
2730	2735	1	RMS	2730.088	-47.69	-25	22.69	Pass	401



1. n38_PC3

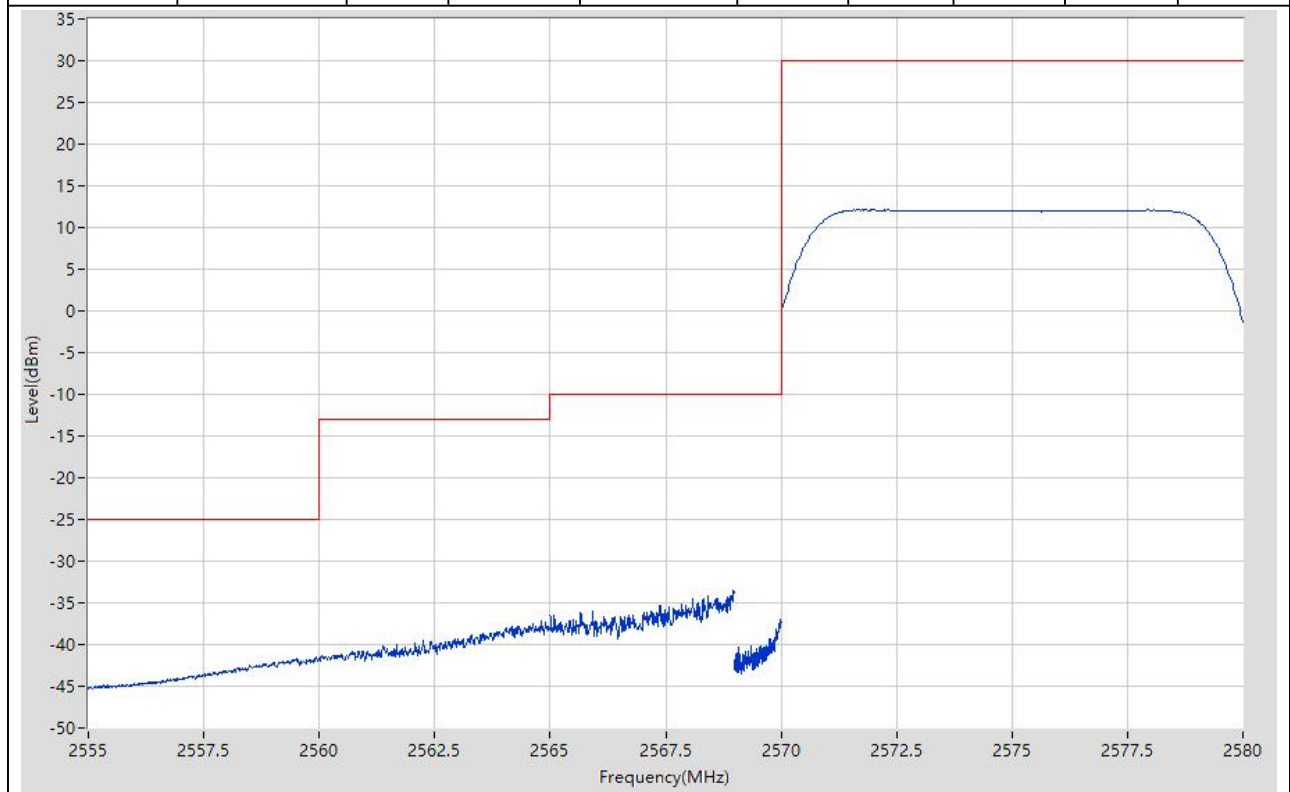
1.1 Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:515000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2555	2560	1	RMS	2559.938	-44.99	-25	19.99	Pass	401
2560	2565	1	RMS	2564.85	-42.56	-13	29.56	Pass	401
2565	2569	1	RMS	2569	-25.42	-10	15.42	Pass	401
2569	2570	0.051	RMS	2570	-32.33	-10	22.33	Pass	401
2570	2580	1	RMS	2570.825	21.18	30	8.82	Pass	401



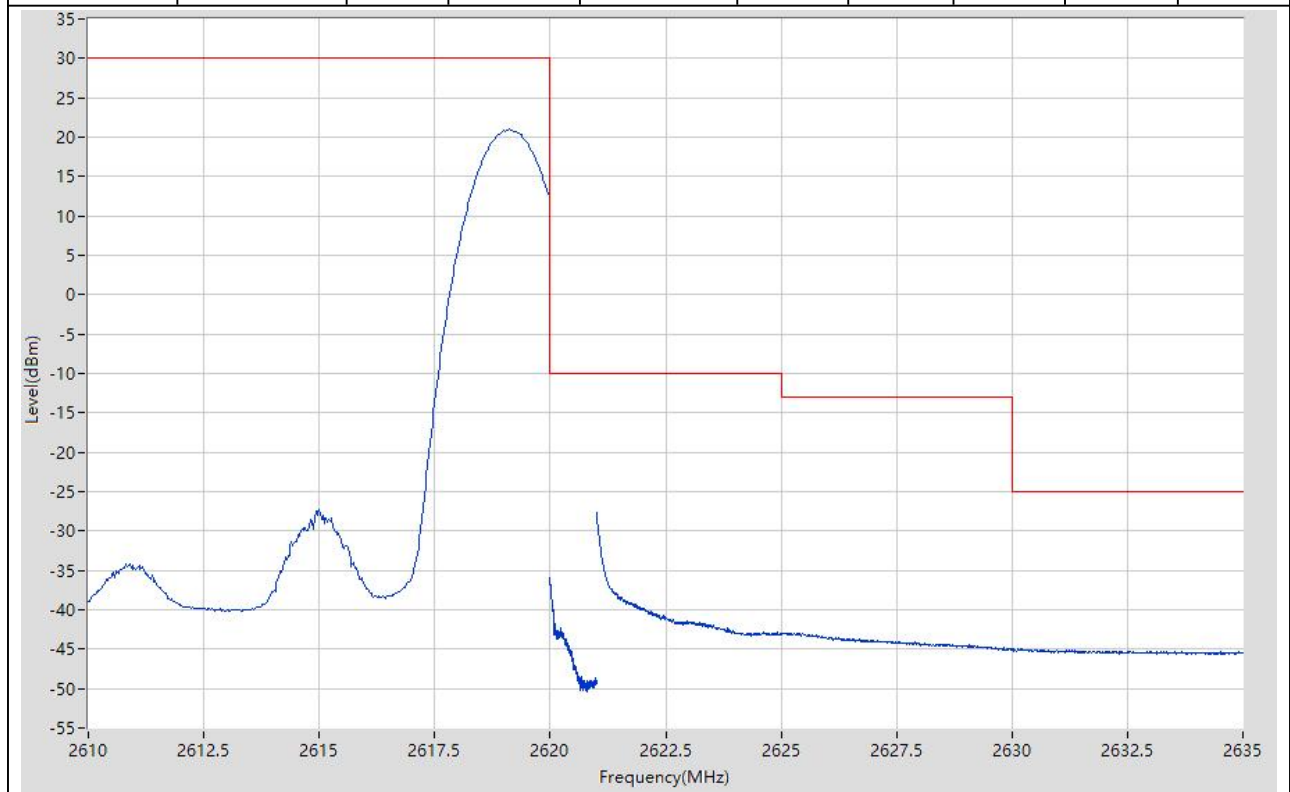
1.2 Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:515000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2555	2560	1	RMS	2559.938	-41.44	-25	16.44	Pass	401
2560	2565	1	RMS	2564.8	-37.1	-13	24.1	Pass	401
2565	2569	1	RMS	2568.96	-33.5	-10	23.5	Pass	401
2569	2570	0.2	RMS	2569.983	-36.99	-10	26.99	Pass	401
2570	2580	1	RMS	2571.825	12.13	30	17.87	Pass	401



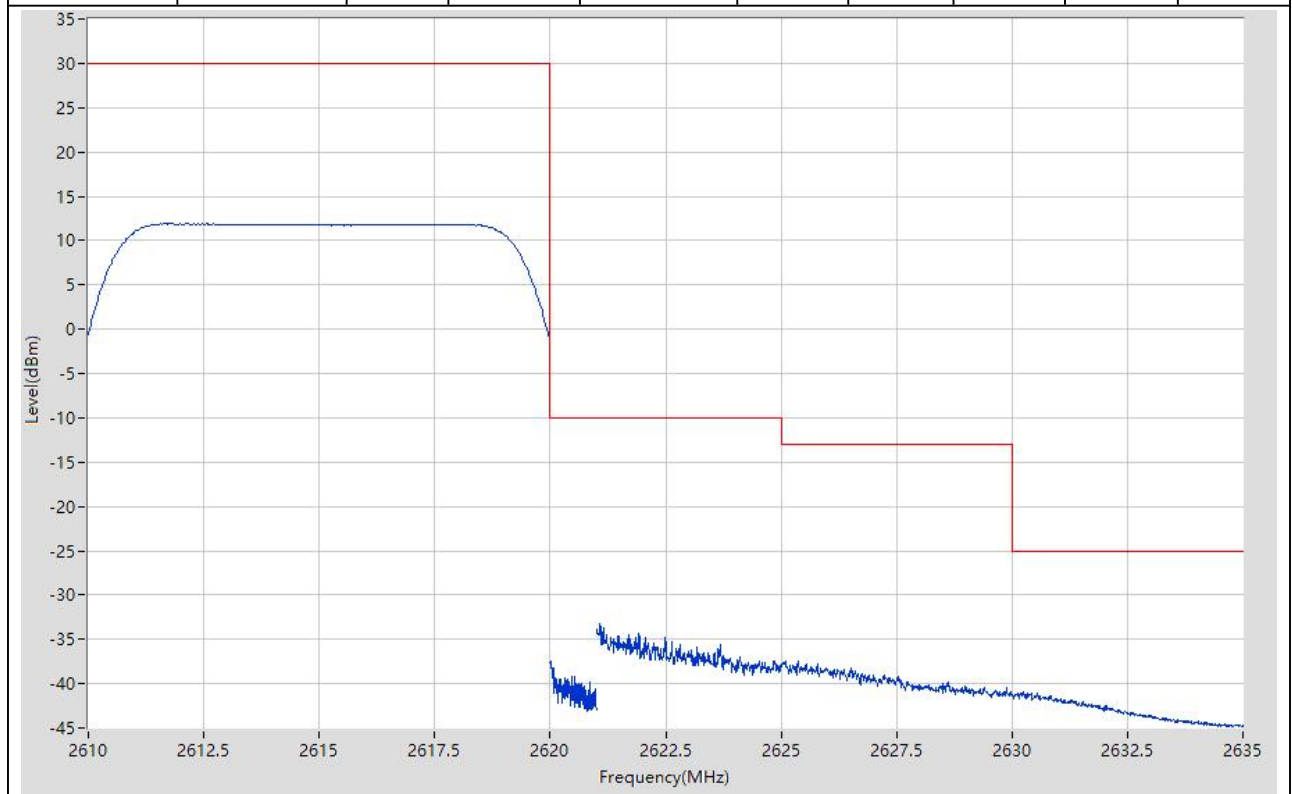
1.3 Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:523000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	1	RMS	2619.125	20.97	30	9.03	Pass	401
2620	2621	0.051	RMS	2620	-35.94	-10	25.94	Pass	401
2621	2625	1	RMS	2621	-27.62	-10	17.62	Pass	401
2625	2630	1	RMS	2625.088	-42.93	-13	29.93	Pass	401
2630	2635	1	RMS	2630.025	-44.97	-25	19.97	Pass	401



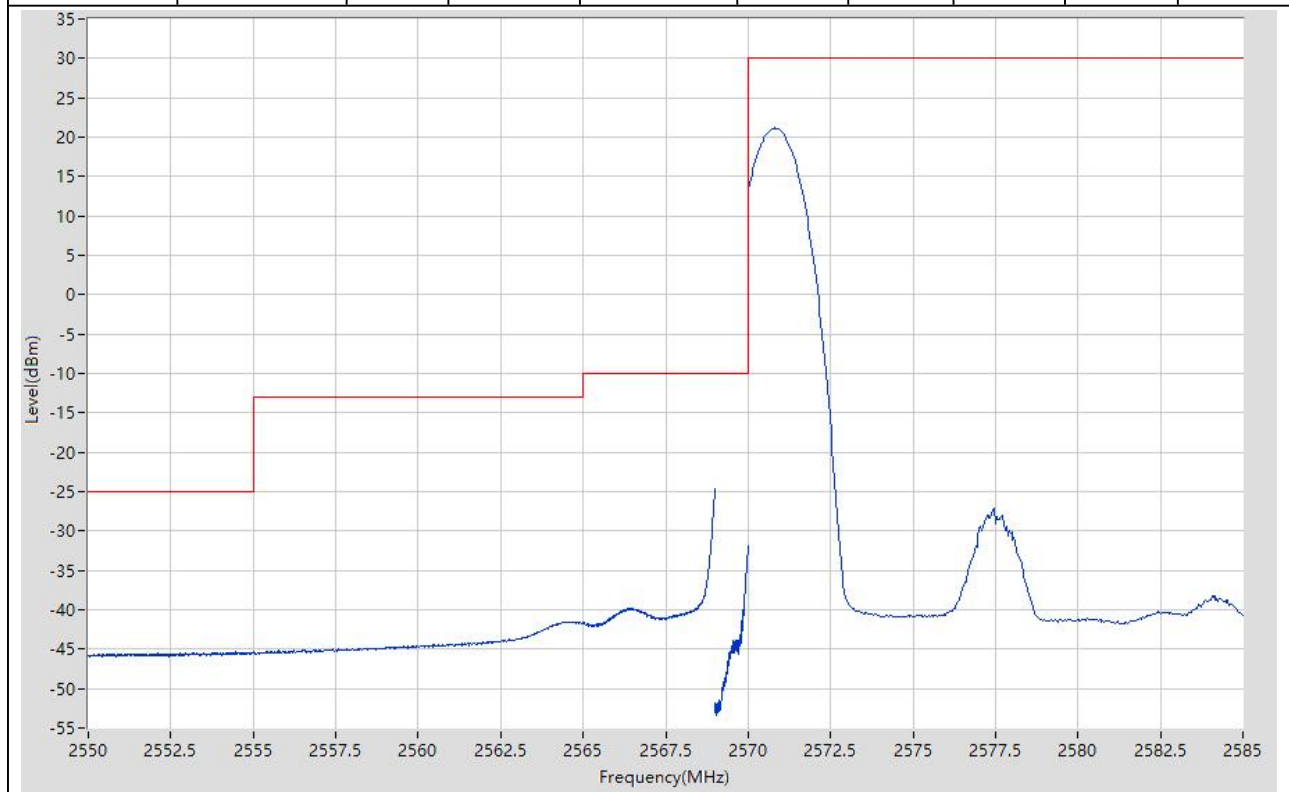
1.4 Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:523000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	1	RMS	2612.1	11.94	30	18.06	Pass	401
2620	2621	0.2	RMS	2620.013	-37.44	-10	27.44	Pass	401
2621	2625	1	RMS	2621.08	-33.24	-10	23.24	Pass	401
2625	2630	1	RMS	2625.088	-37.48	-13	24.48	Pass	401
2630	2635	1	RMS	2630.238	-40.88	-25	15.88	Pass	401



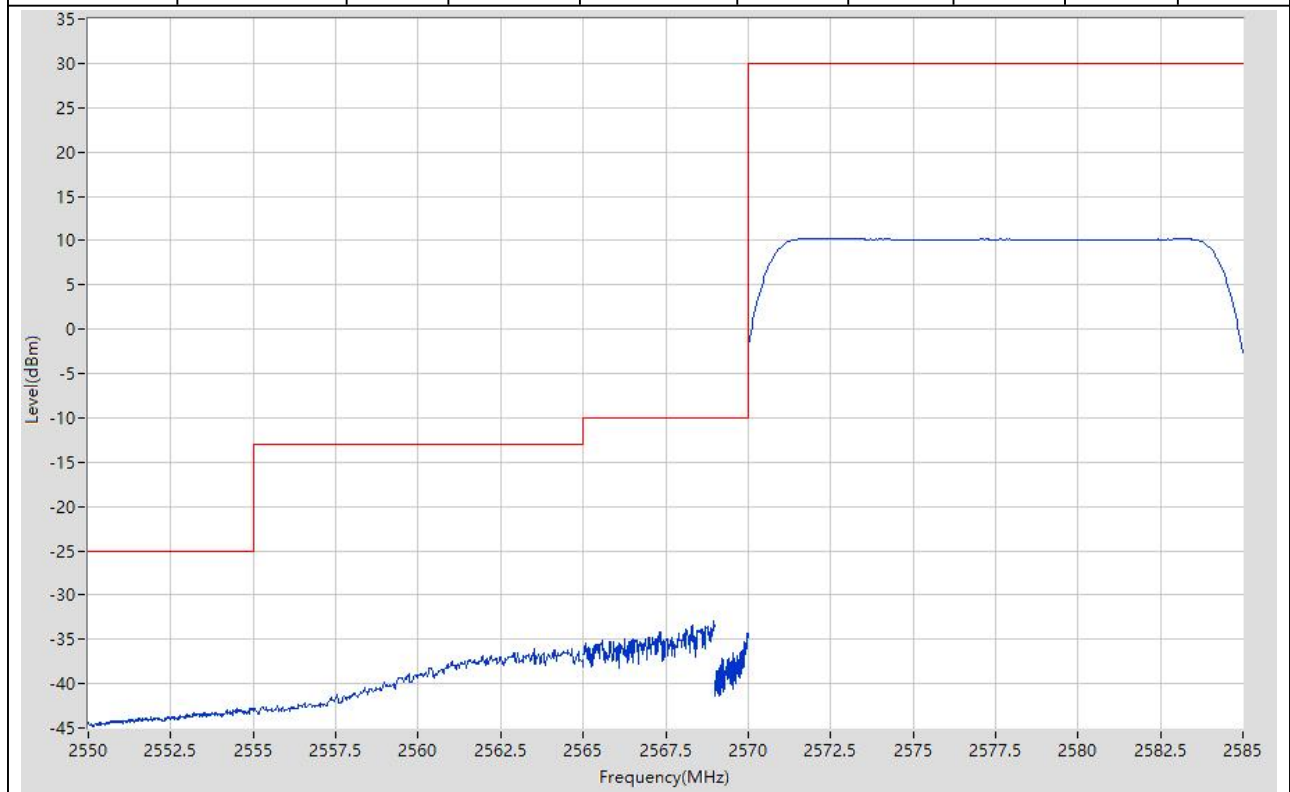
1.5 Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:515500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2550	2555	1	RMS	2554.463	-45.35	-25	20.35	Pass	401
2555	2565	1	RMS	2564.575	-41.53	-13	28.53	Pass	401
2565	2569	1	RMS	2569	-24.59	-10	14.59	Pass	401
2569	2570	0.051	RMS	2570	-31.8	-10	21.8	Pass	401
2570	2585	1	RMS	2570.788	21.15	30	8.85	Pass	401



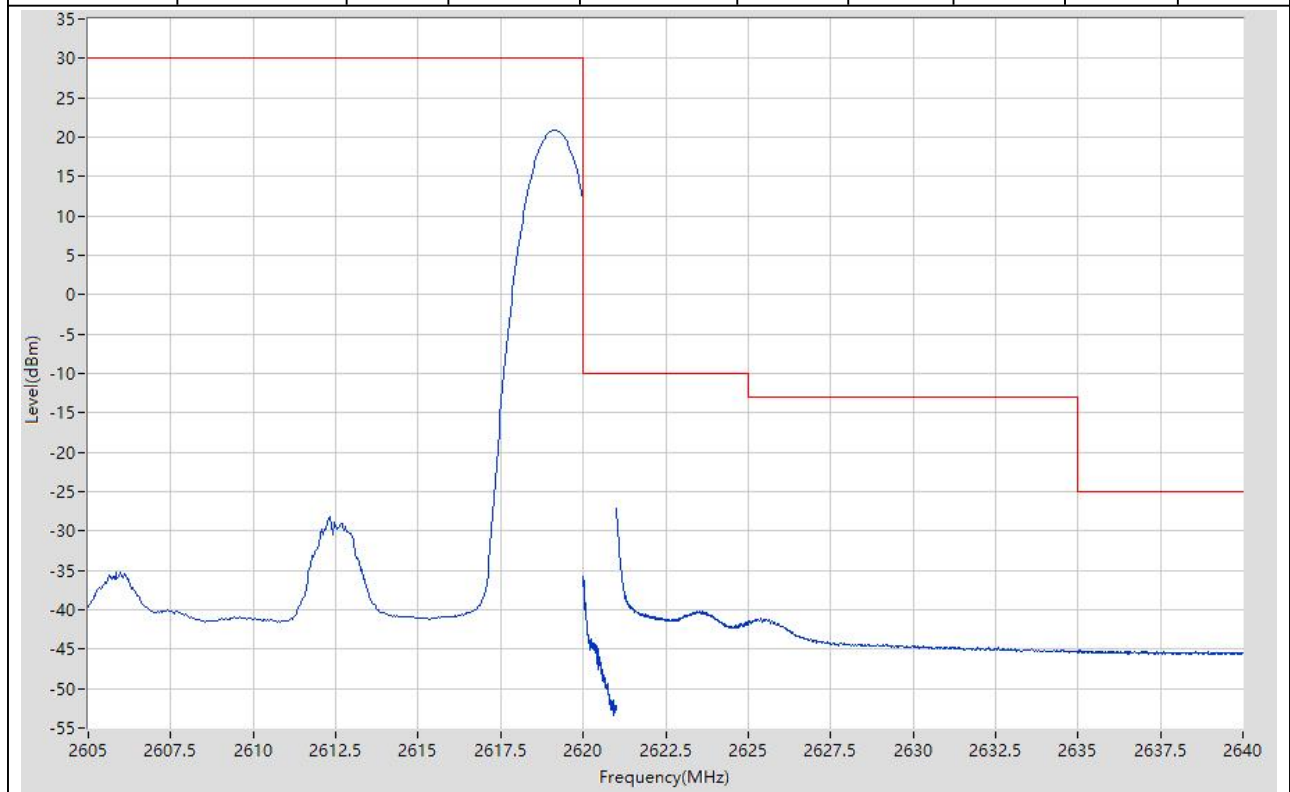
1.6 Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:515500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2550	2555	1	RMS	2554.963	-42.76	-25	17.76	Pass	401
2555	2565	1	RMS	2564.675	-36.01	-13	23.01	Pass	401
2565	2569	1	RMS	2568.97	-32.92	-10	22.92	Pass	401
2569	2570	0.3	RMS	2570	-34.39	-10	24.39	Pass	401
2570	2585	1	RMS	2572.663	10.24	30	19.76	Pass	401



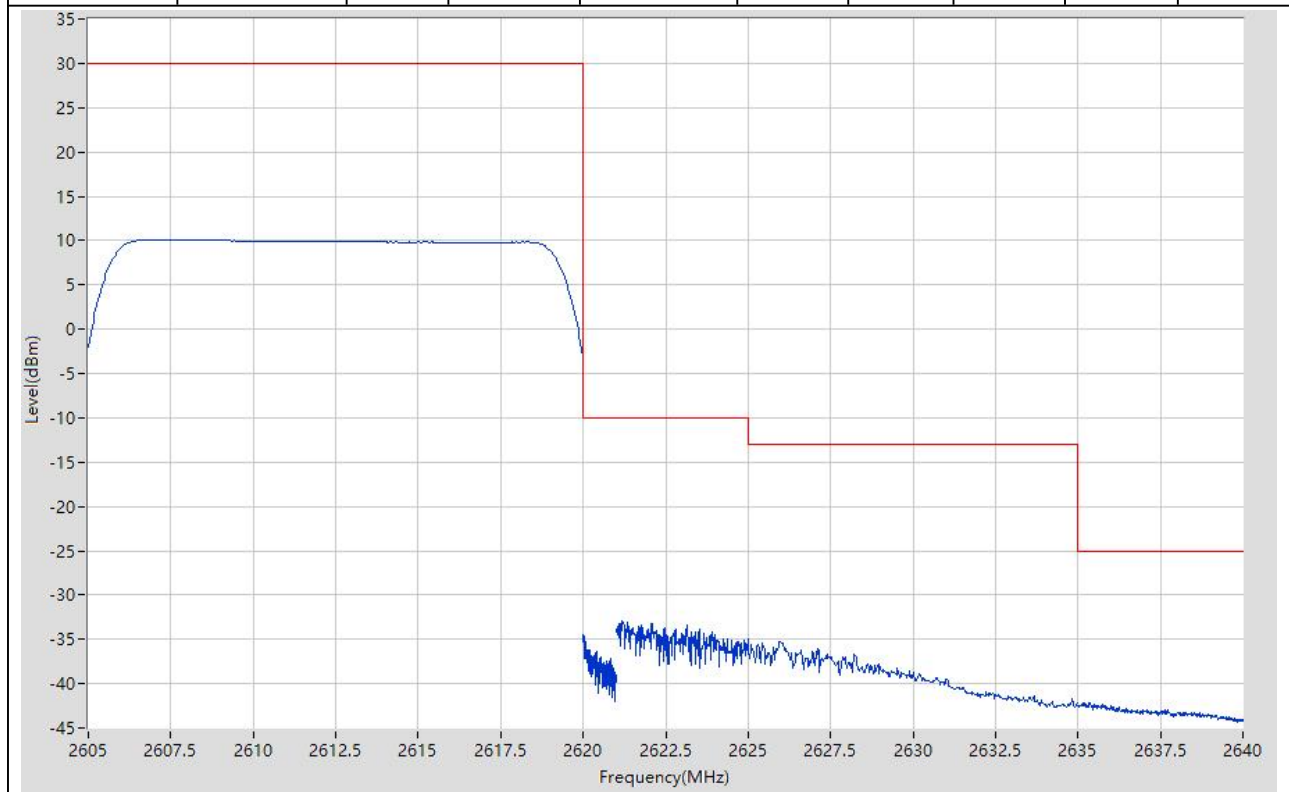
1.7 Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:522500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:37)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	1	RMS	2619.175	20.9	30	9.1	Pass	401
2620	2621	0.051	RMS	2620.003	-35.69	-10	25.69	Pass	401
2621	2625	1	RMS	2621	-27.06	-10	17.06	Pass	401
2625	2635	1	RMS	2625.4	-41.13	-13	28.13	Pass	401
2635	2640	1	RMS	2635.038	-45.16	-25	20.16	Pass	401



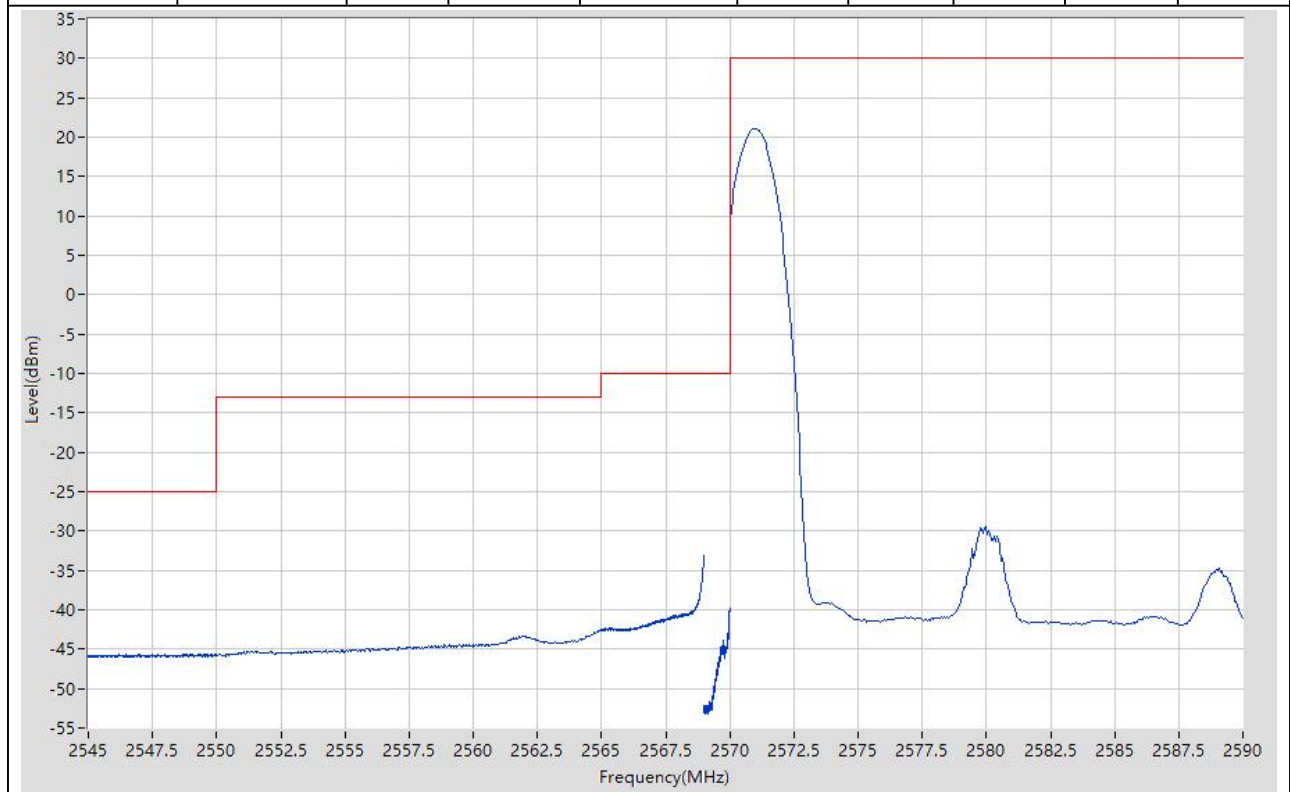
1.8 Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:522500, Bandwidth:15, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:38, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	1	RMS	2607.138	10.12	30	19.88	Pass	401
2620	2621	0.3	RMS	2620.015	-34.56	-10	24.56	Pass	401
2621	2625	1	RMS	2621.18	-32.95	-10	22.95	Pass	401
2625	2635	1	RMS	2625	-35.02	-13	22.02	Pass	401
2635	2640	1	RMS	2635.138	-42.13	-25	17.13	Pass	401



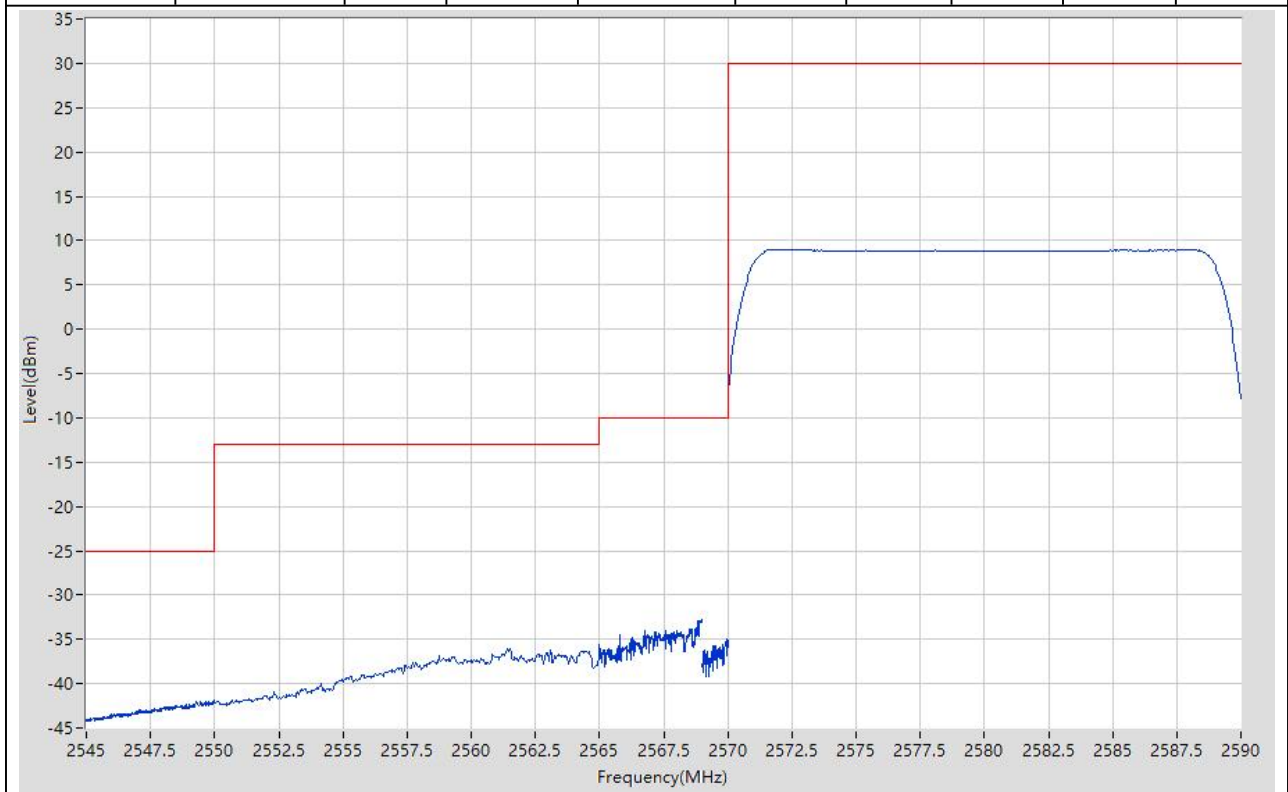
1.9 Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:516000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2549.338	-45.62	-25	20.62	Pass	401
2550	2565	1	RMS	2564.963	-42.52	-13	29.52	Pass	401
2565	2569	1	RMS	2569	-33.04	-10	23.04	Pass	401
2569	2570	0.051	RMS	2569.998	-39.89	-10	29.89	Pass	401
2570	2590	1	RMS	2570.95	21.14	30	8.86	Pass	401



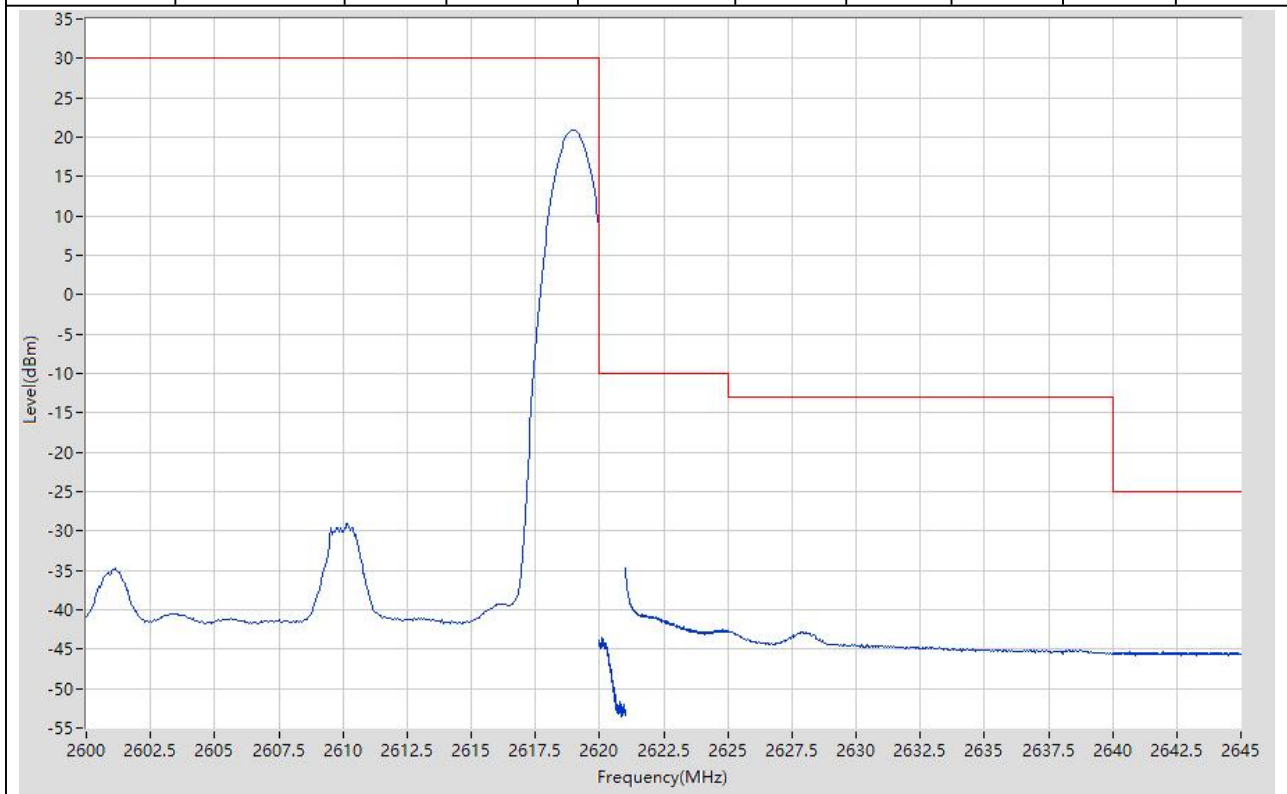
1.10 Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:516000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-41.87	-25	16.87	Pass	401
2550	2565	1	RMS	2565	-35.51	-13	22.51	Pass	401
2565	2569	1	RMS	2569	-32.78	-10	22.78	Pass	401
2569	2570	0.39	RMS	2569.968	-34.92	-10	24.92	Pass	401
2570	2590	1	RMS	2587.75	9.02	30	20.98	Pass	401



1.11 Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:522000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:50)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	1	RMS	2618.95	20.93	30	9.07	Pass	401
2620	2621	0.051	RMS	2620.115	-43.55	-10	33.55	Pass	401
2621	2625	1	RMS	2621	-34.76	-10	24.76	Pass	401
2625	2640	1	RMS	2625	-42.68	-13	29.68	Pass	401
2640	2645	1	RMS	2640.65	-45.37	-25	20.37	Pass	401



1.12 Band Edge for SA_Part22-24-27(NTNV)(Subtest:4, Channel:522000, Bandwidth:20, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:51, RB Position:0)

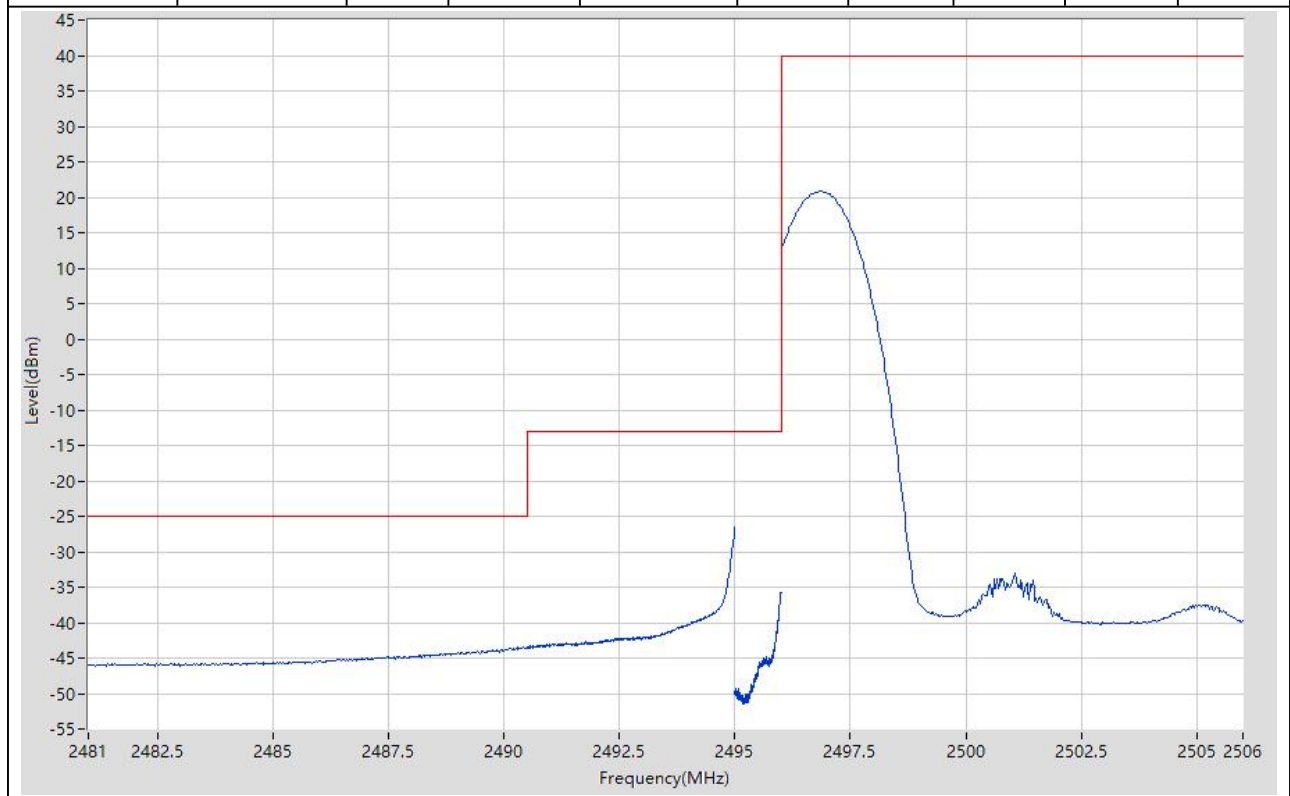
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	1	RMS	2602.25	9.01	30	20.99	Pass	401
2620	2621	0.39	RMS	2620.063	-36.96	-10	26.96	Pass	401
2621	2625	1	RMS	2621.26	-34.9	-10	24.9	Pass	401
2625	2640	1	RMS	2626.988	-36.53	-13	23.53	Pass	401
2640	2645	1	RMS	2640.225	-41.14	-25	16.14	Pass	401



2. n41

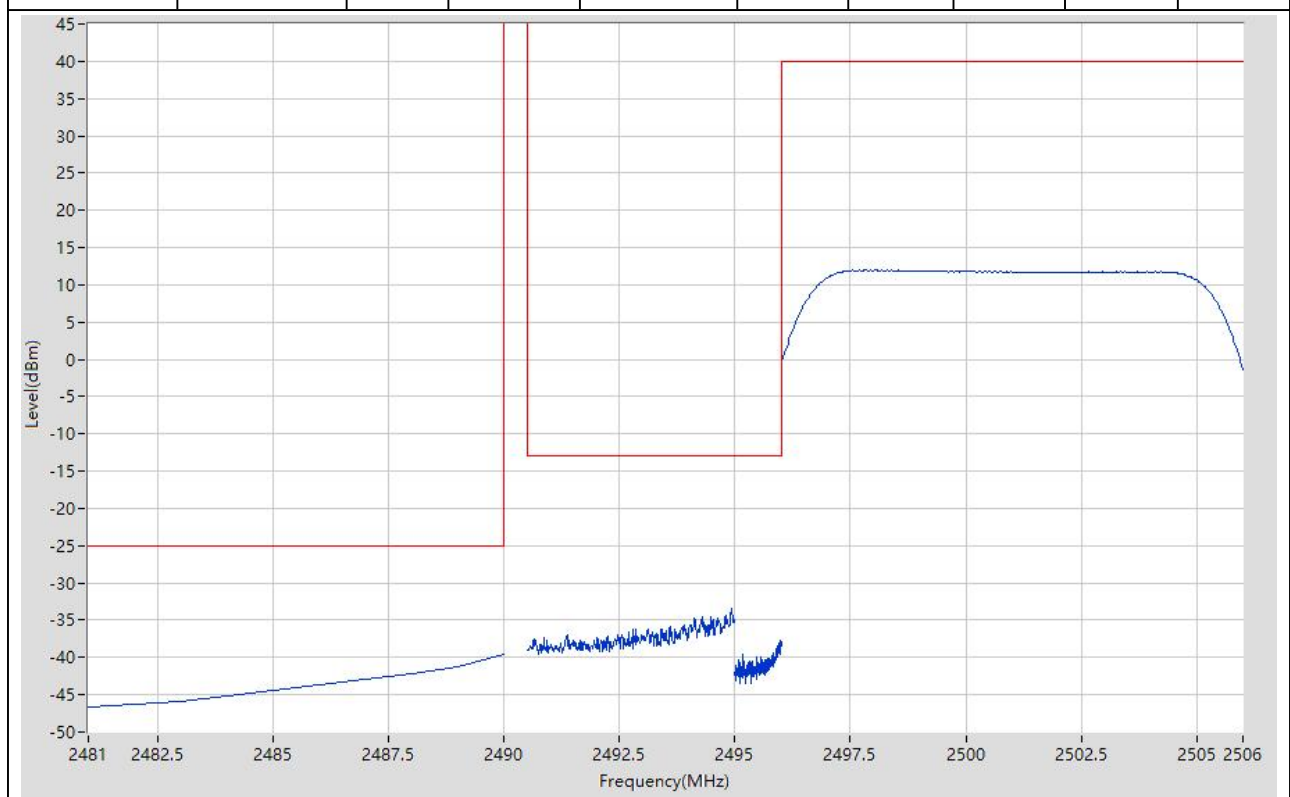
2.1 Band Edge for SA_Part22-24-27(NTNV)(Subtest:1, Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2481	2490.5	1	RMS	2490.5	-43.39	-25	18.39	Pass	401
2490.5	2495	1	RMS	2495	-26.56	-13	13.56	Pass	401
2495	2496	0.051	RMS	2496	-35.76	-13	22.76	Pass	401
2496	2506	1	RMS	2496.85	20.87	40	19.13	Pass	401



2.2 Band Edge for SA_Part22-24-27(NTNV)(Subtest:2, Channel:500202, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:24, RB Position:0)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2481	2490	1	RMS	2490	-39.59	-25	14.59	Pass	10
2490.5	2495	1	RMS	2494.933	-33.51	-13	20.51	Pass	401
2495	2496	0.2	RMS	2495.995	-37.73	-13	24.73	Pass	401
2496	2506	1	RMS	2498.3	12	40	28	Pass	401



2.3 Band Edge for SA_Part22-24-27(NTNV)(Subtest:3, Channel:537000, Bandwidth:10, SCS:30, OFDM:CP-OFDM, Modulation:QPSK, RB Number:1, RB Position:23)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	1	RMS	2689.075	20.76	40	19.24	Pass	401
2690	2691	0.051	RMS	2690.003	-36.2	-10	26.2	Pass	401
2691	2695	1	RMS	2691	-27.79	-10	17.79	Pass	401
2695	2700	1	RMS	2695.125	-42.99	-13	29.99	Pass	401
2700	2705	1	RMS	2700.038	-44.95	-25	19.95	Pass	401

