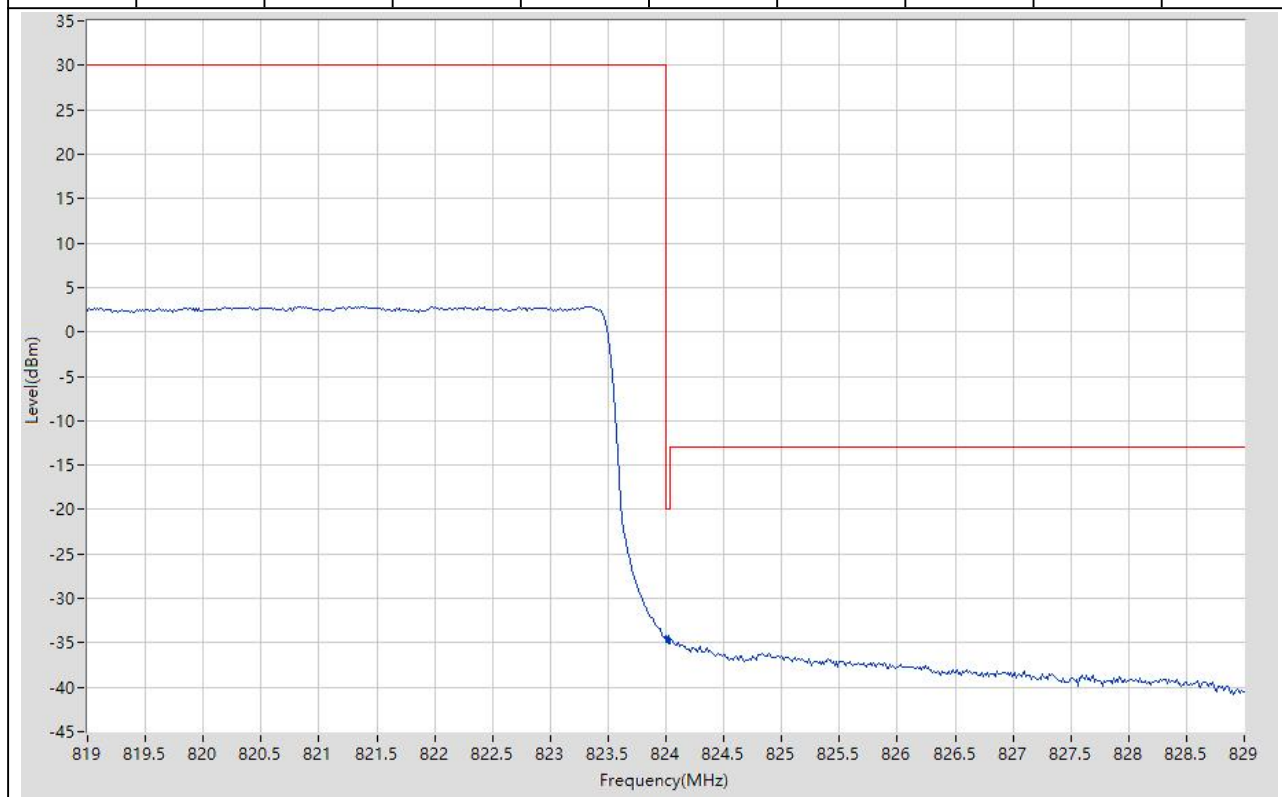


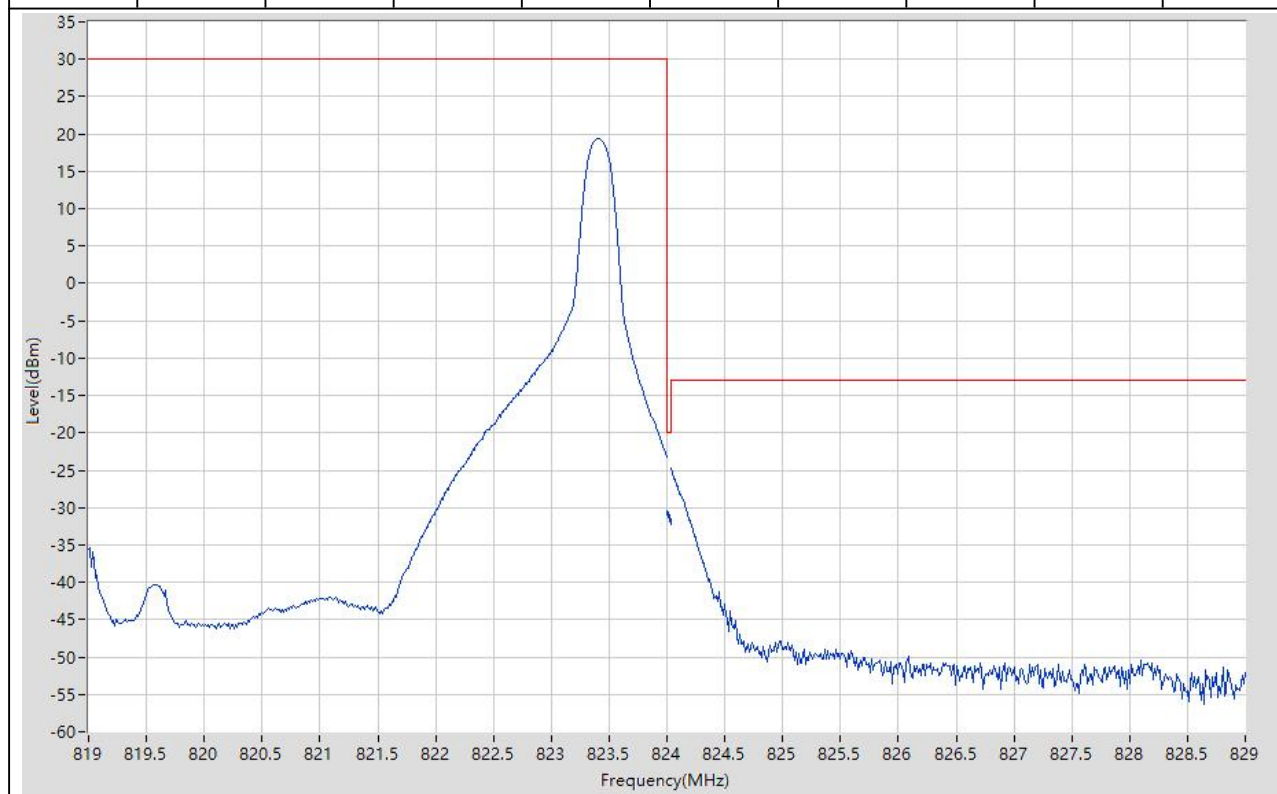
19.30 LTE Band Edge_Part90(NTNV)(Subtest:30, Channel:26740, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	821.263	2.88	30	27.12	Pass	401
824	824.0375	0.1	RMS	824.004	-34.13	-20	14.13	Pass	401
824.0375	829	0.1	RMS	824.05	-34.65	-13	21.65	Pass	401



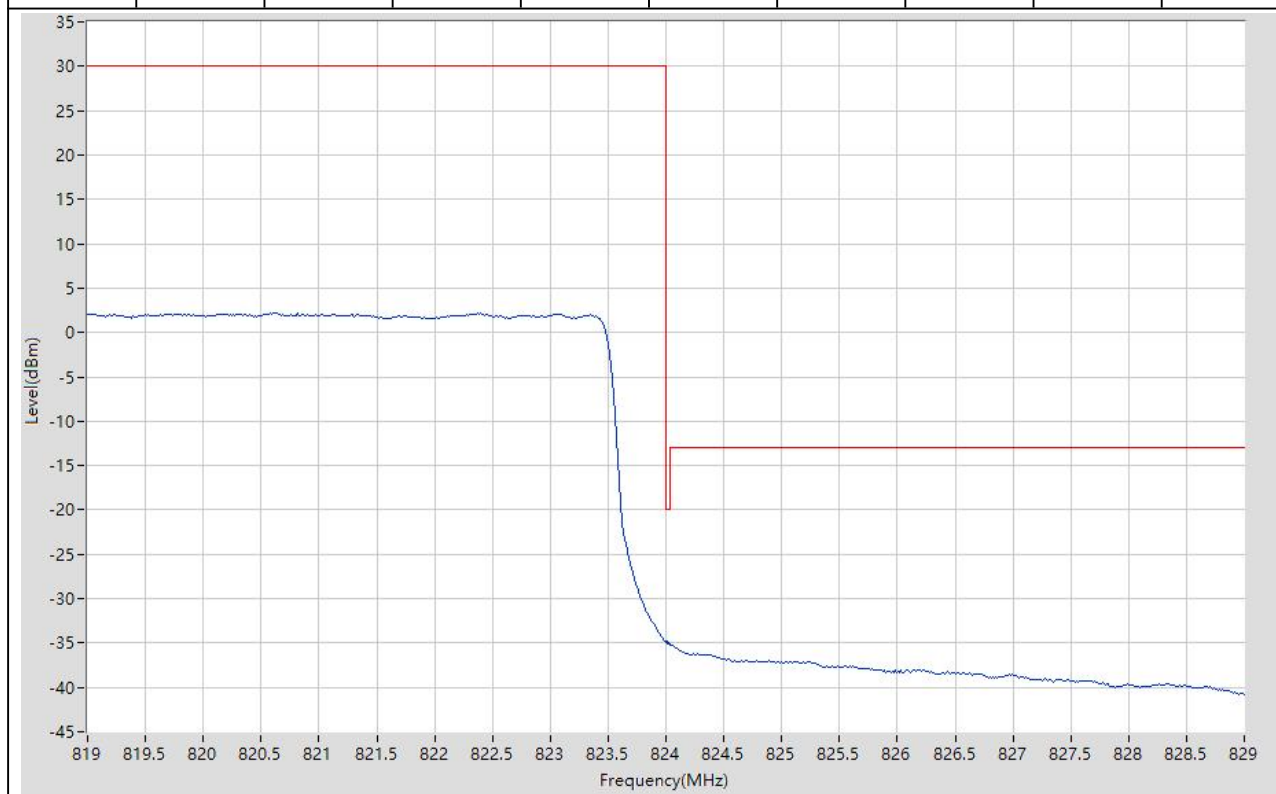
19.31 LTE Band Edge_Part90(NTNV)(Subtest:31, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	823.413	19.38	30	10.62	Pass	401
824	824.0375	0.02	RMS	824.001	-30.34	-20	10.34	Pass	401
824.0375	829	0.1	RMS	824.038	-24.79	-13	11.79	Pass	401



19.32 LTE Band Edge_Part90(NTNV)(Subtest:32, Channel:26740, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

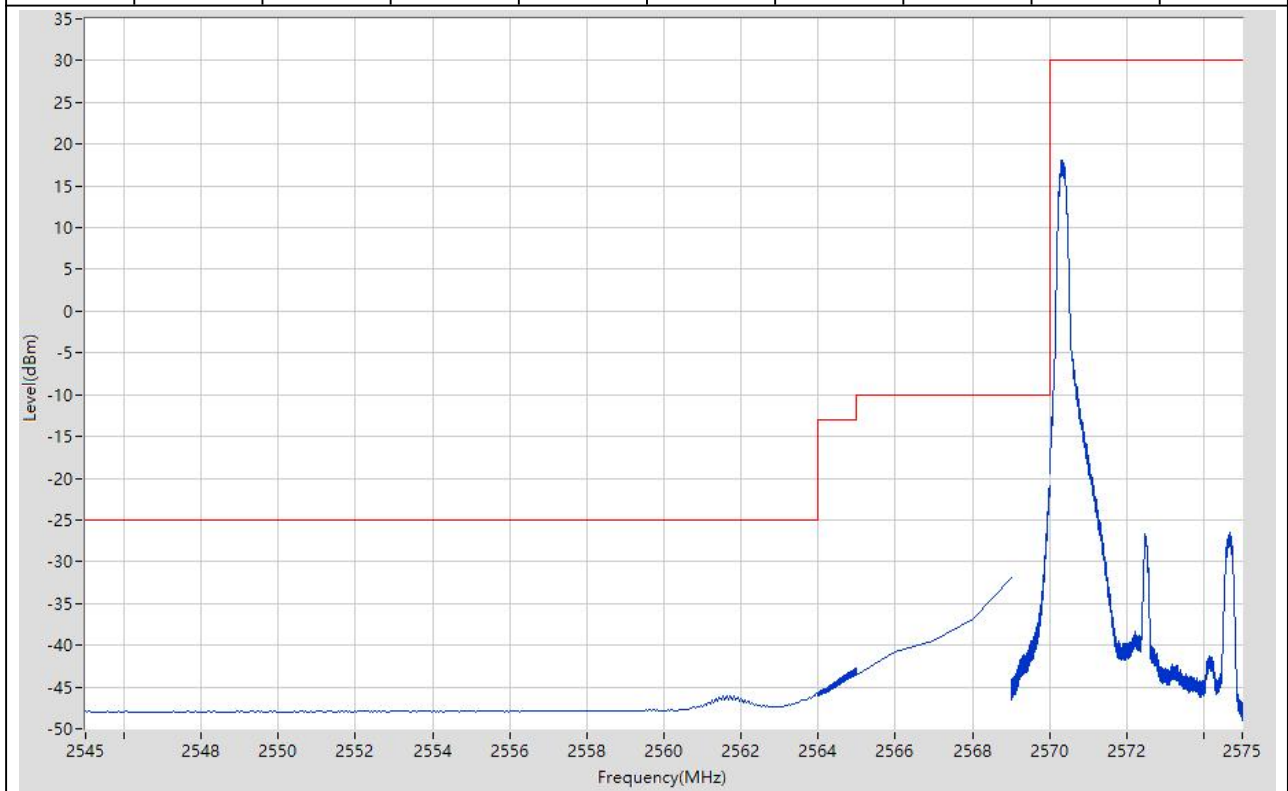
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
819	824	0.1	RMS	820.575	2.2	30	27.8	Pass	401
824	824.0375	0.1	RMS	824	-34.74	-20	14.74	Pass	401
824.0375	829	0.1	RMS	824.038	-35.22	-13	22.22	Pass	401



20. LTE_Band38

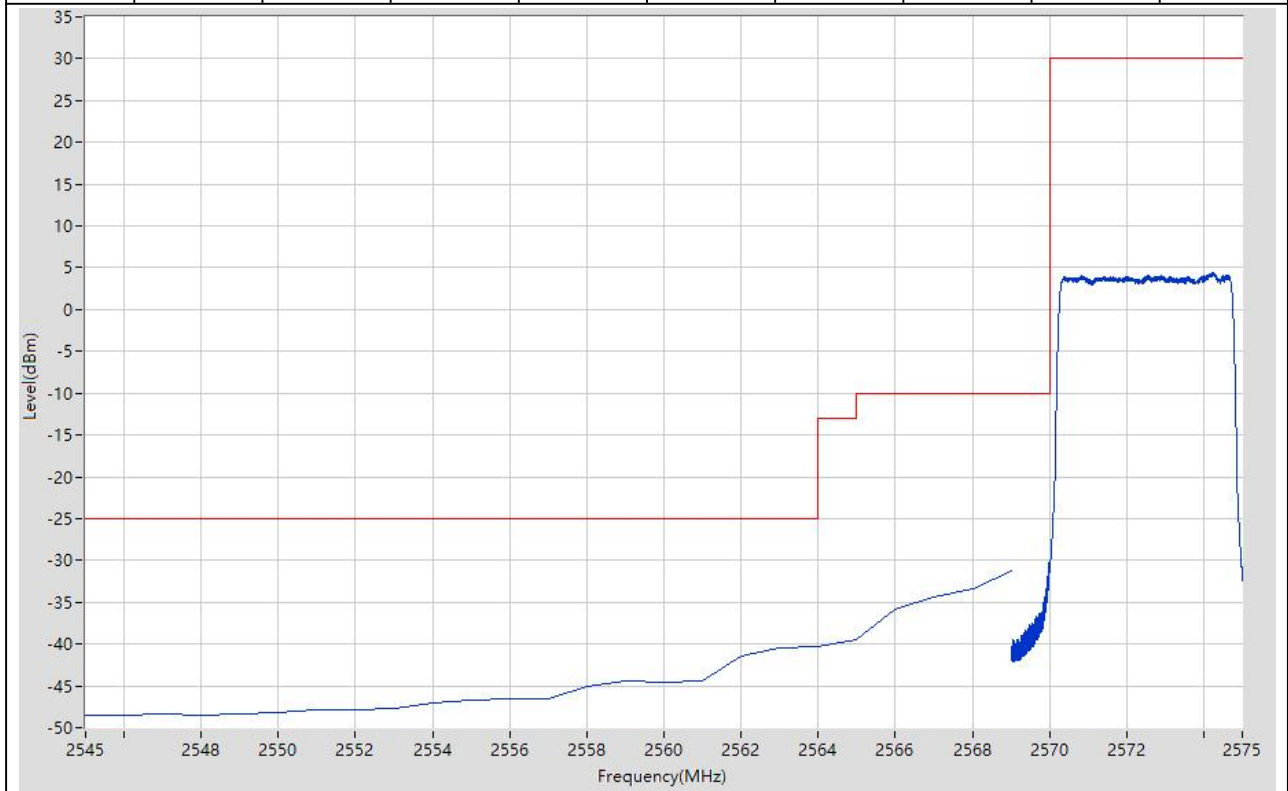
20.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2563.953	-45.77	-25	20.77	Pass	401
2564	2565	1	RMS	2564.983	-42.7	-13	29.7	Pass	401
2565	2569	1	RMS	2569	-31.97	-10	21.97	Pass	5
2569	2570	0.051	RMS	2569.998	-20.86	-10	10.86	Pass	401
2570	2575	0.1	RMS	2570.313	18.03	30	20.97	Pass	401



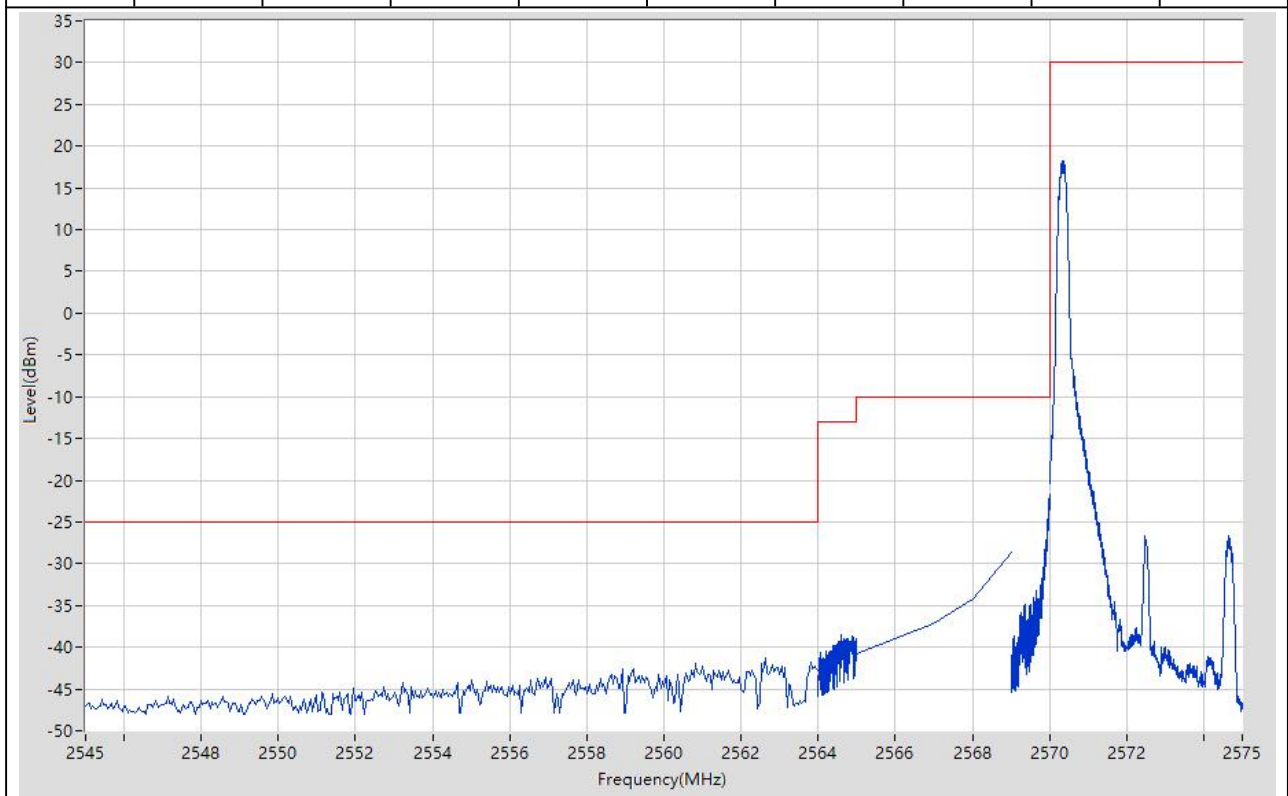
20.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:37775, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-40.27	-25	15.27	Pass	20
2564	2565	1	RMS	2565	-39.4	-13	26.4	Pass	2
2565	2569	1	RMS	2569	-31.3	-10	21.3	Pass	5
2569	2570	0.1	RMS	2569.998	-30.12	-10	20.12	Pass	401
2570	2575	0.1	RMS	2574.213	4.39	30	25.61	Pass	401



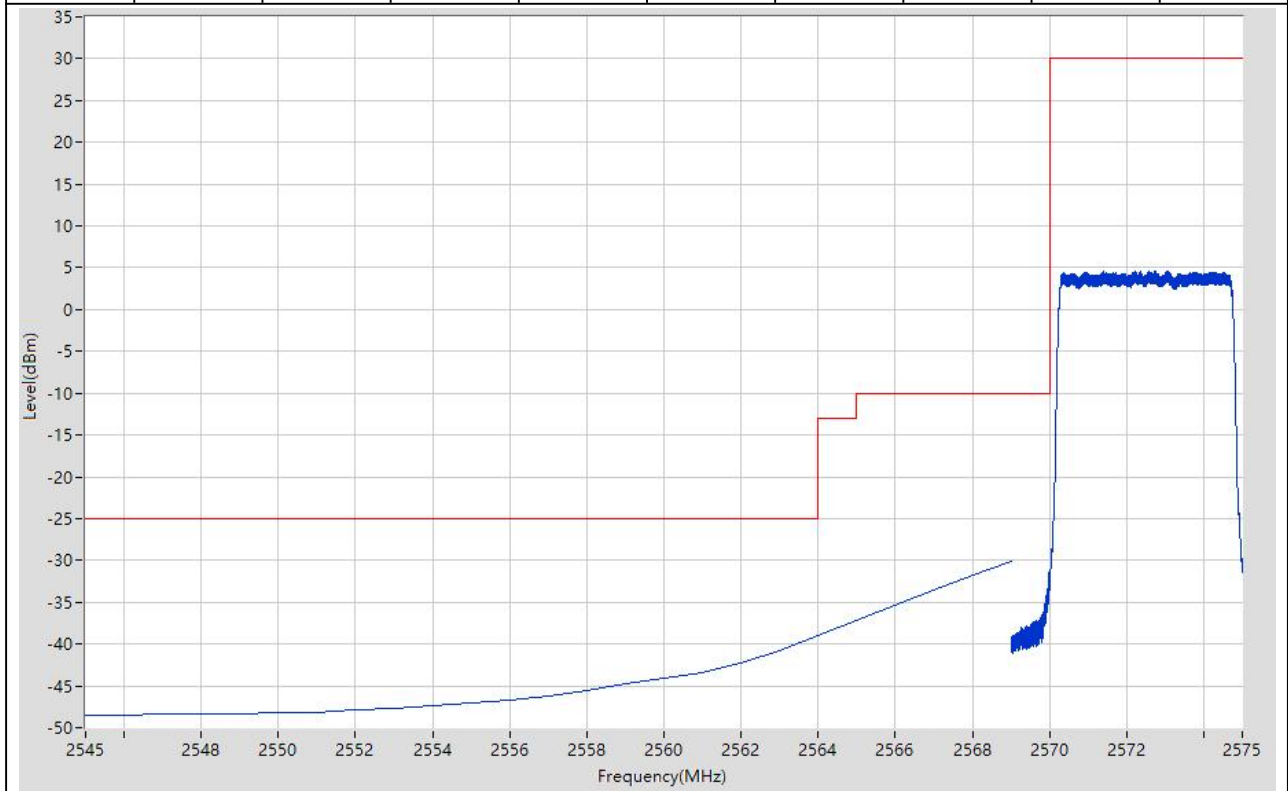
20.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2562.623	-41.31	-25	16.31	Pass	401
2564	2565	1	RMS	2564.595	-38.53	-13	25.53	Pass	401
2565	2569	1	RMS	2569	-28.65	-10	18.65	Pass	5
2569	2570	0.051	RMS	2570	-21.74	-10	11.74	Pass	401
2570	2575	0.1	RMS	2570.338	18.28	30	11.72	Pass	401



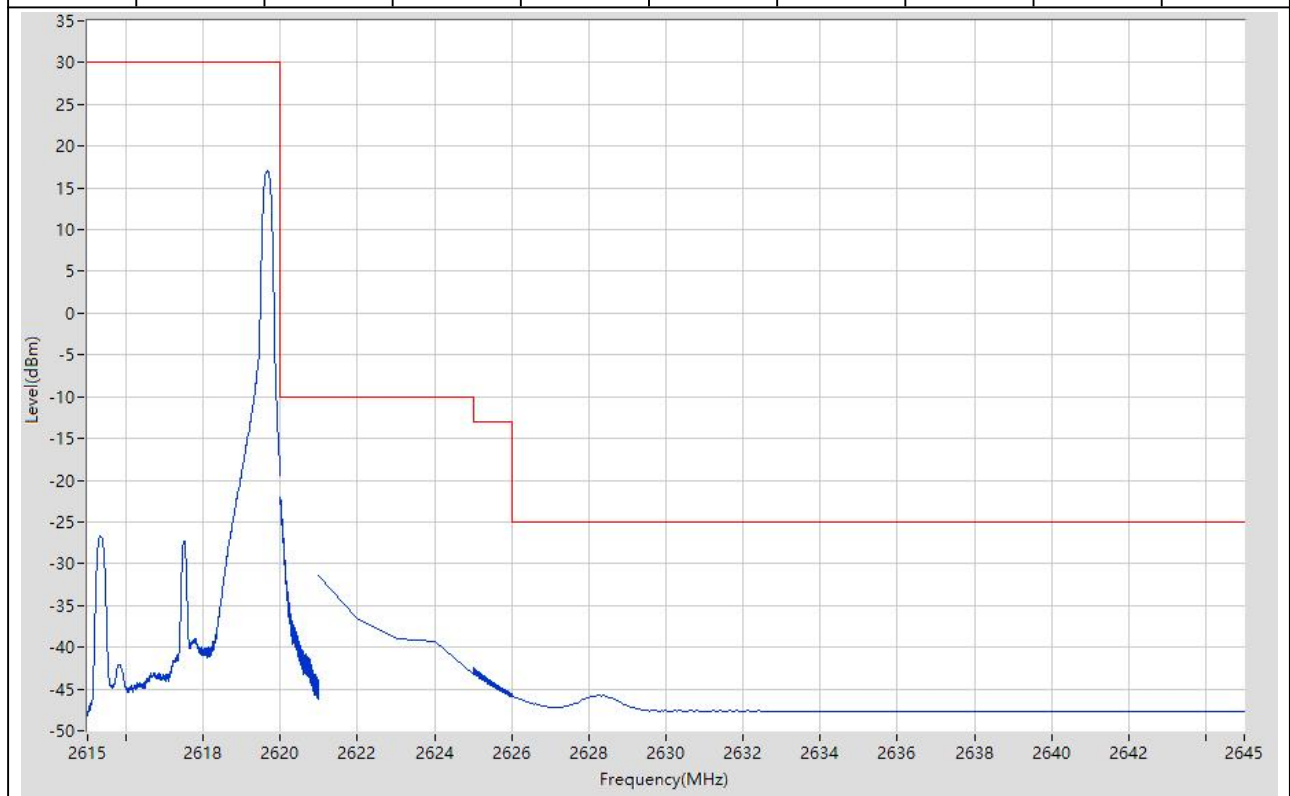
20.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:37775, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2564	1	RMS	2564	-39.04	-25	14.04	Pass	20
2564	2565	1	RMS	2565	-37.18	-13	24.18	Pass	2
2565	2569	1	RMS	2569	-30.12	-10	20.12	Pass	5
2569	2570	0.1	RMS	2569.993	-31.45	-10	21.45	Pass	401
2570	2575	0.1	RMS	2573.063	4.54	30	25.46	Pass	401



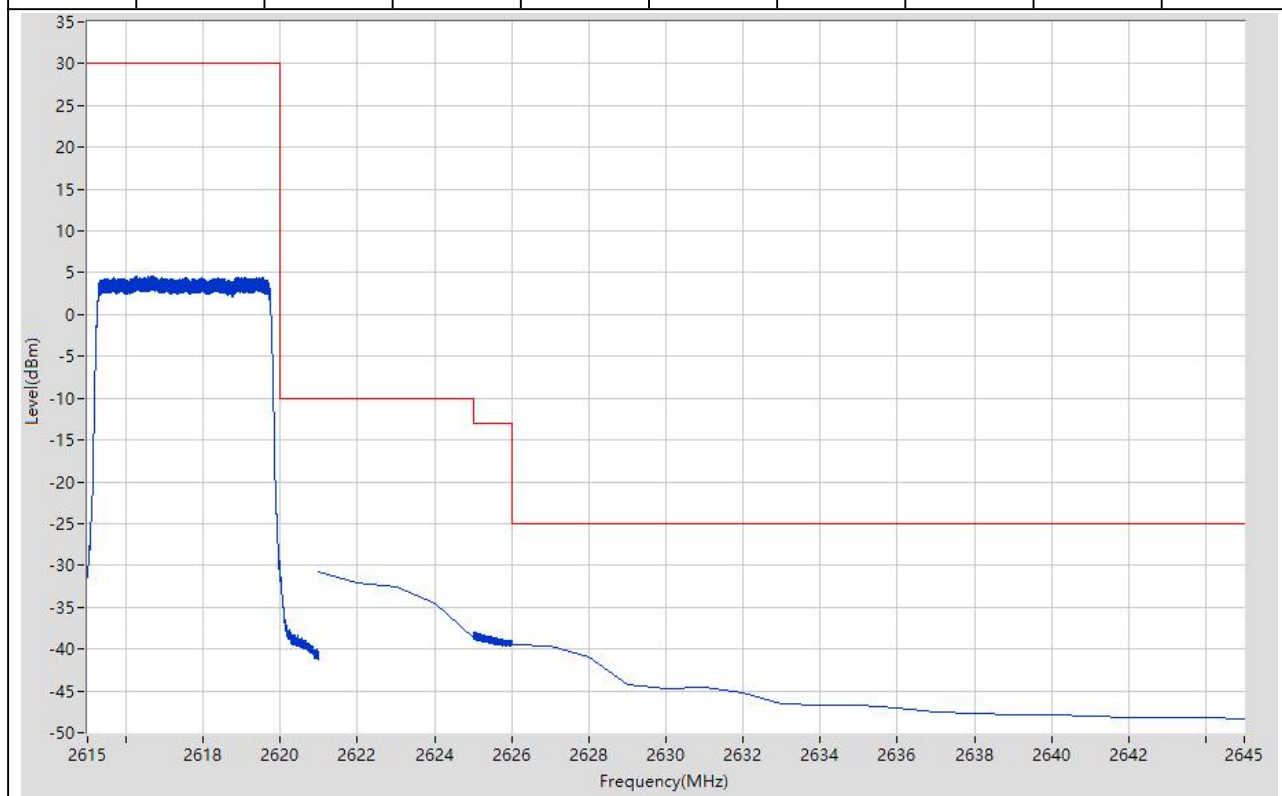
20.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.663	17.04	30	12.96	Pass	401
2620	2621	0.051	RMS	2620.003	-21.99	-10	11.99	Pass	401
2621	2625	1	RMS	2621	-31.48	-10	21.48	Pass	5
2625	2626	1	RMS	2625	-42.52	-13	29.52	Pass	401
2626	2645	1	RMS	2628.233	-45.7	-25	20.7	Pass	401



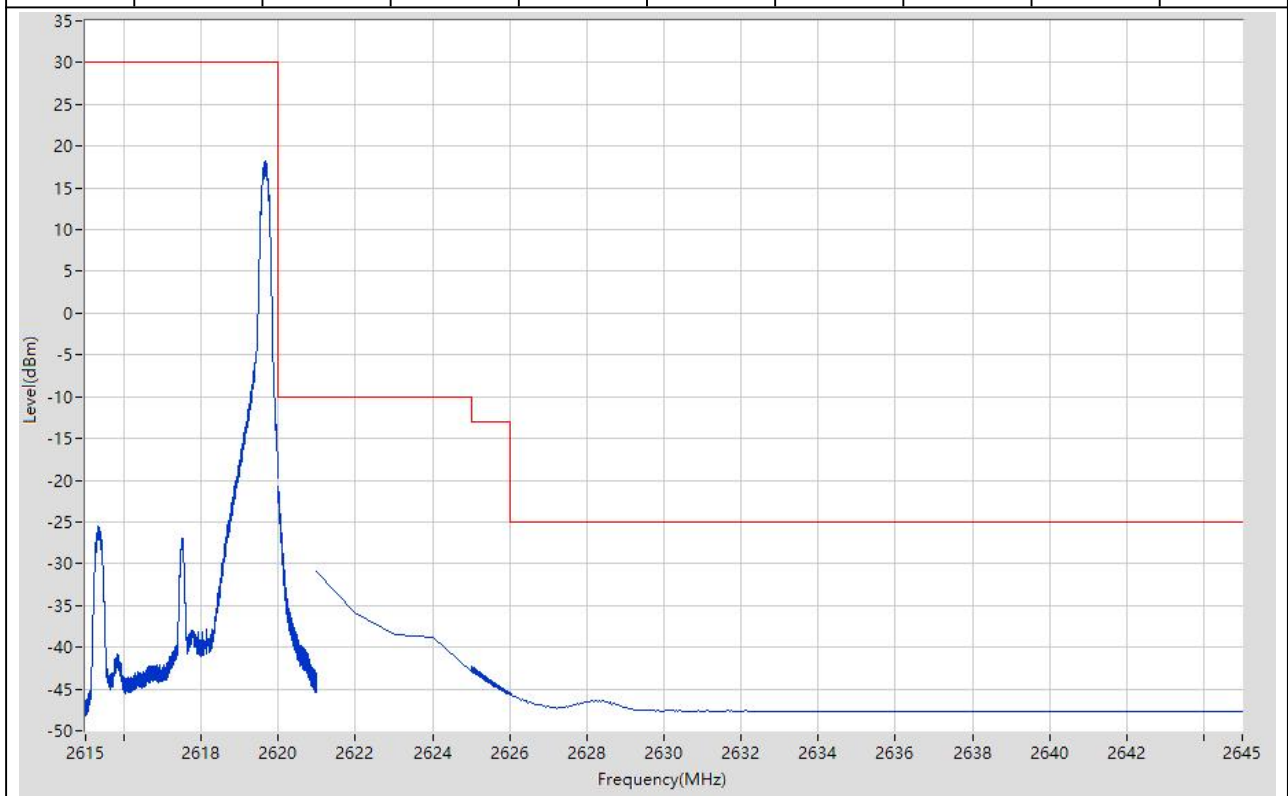
20.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:38225, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2616.3	4.58	30	25.42	Pass	401
2620	2621	0.1	RMS	2620.003	-31.13	-10	21.13	Pass	401
2621	2625	1	RMS	2621	-30.7	-10	20.7	Pass	5
2625	2626	1	RMS	2625.01	-37.97	-13	24.97	Pass	401
2626	2645	1	RMS	2626	-39.51	-25	14.51	Pass	20



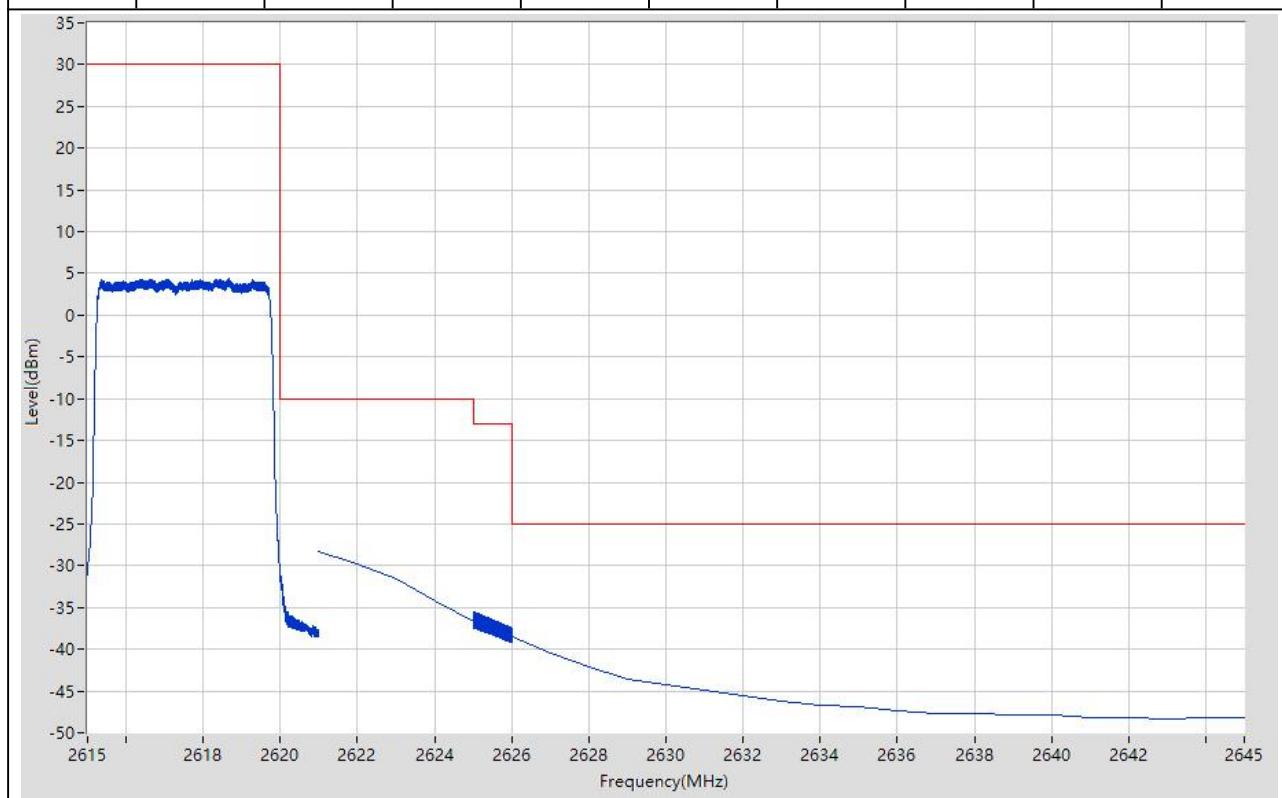
20.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2619.663	18.2	30	11.8	Pass	401
2620	2621	0.051	RMS	2620	-20.73	-10	10.73	Pass	401
2621	2625	1	RMS	2621	-30.88	-10	20.88	Pass	5
2625	2626	1	RMS	2625.013	-42.25	-13	29.25	Pass	401
2626	2645	1	RMS	2626.048	-45.6	-25	20.6	Pass	401



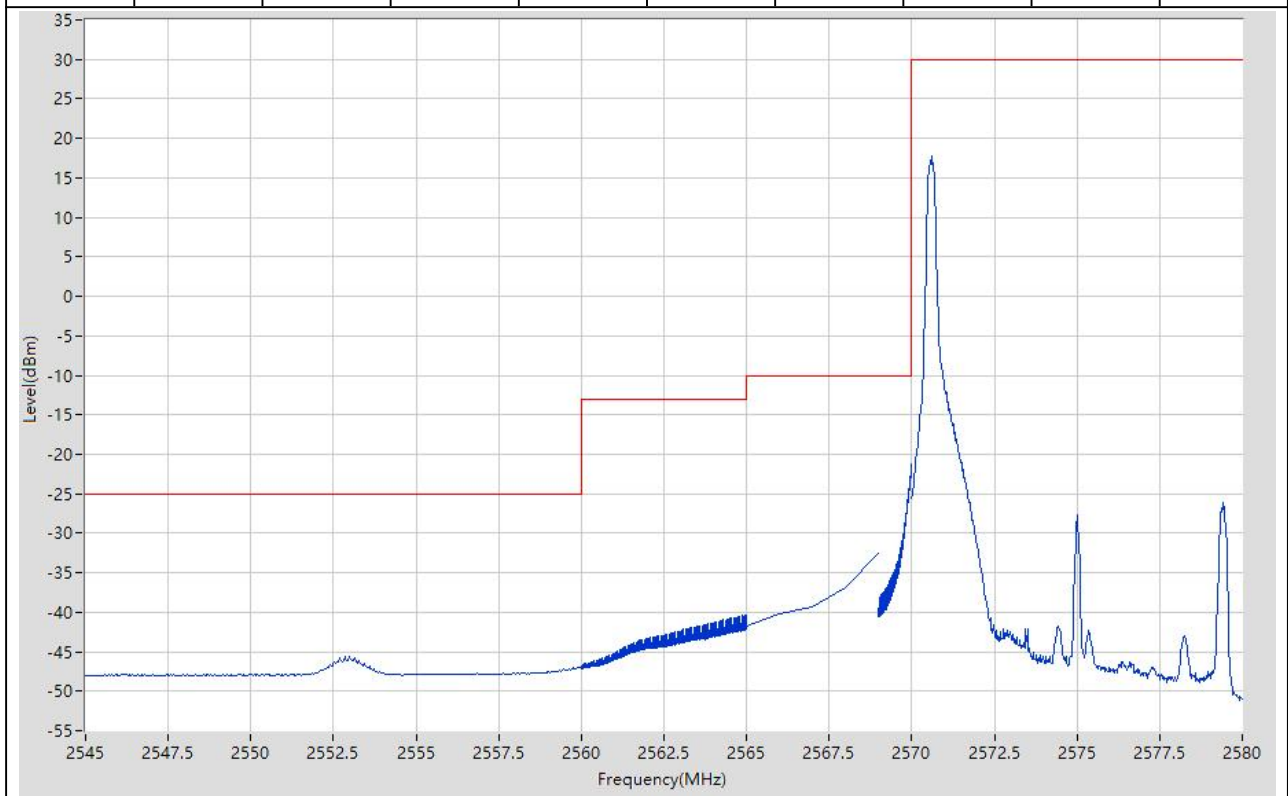
20.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:38225, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2615	2620	0.1	RMS	2618.663	4.39	30	25.61	Pass	401
2620	2621	0.1	RMS	2620.003	-30.26	-10	20.26	Pass	401
2621	2625	1	RMS	2621	-28.38	-10	18.38	Pass	5
2625	2626	1	RMS	2625.055	-35.51	-13	22.51	Pass	401
2626	2645	1	RMS	2626	-38.51	-25	13.51	Pass	20



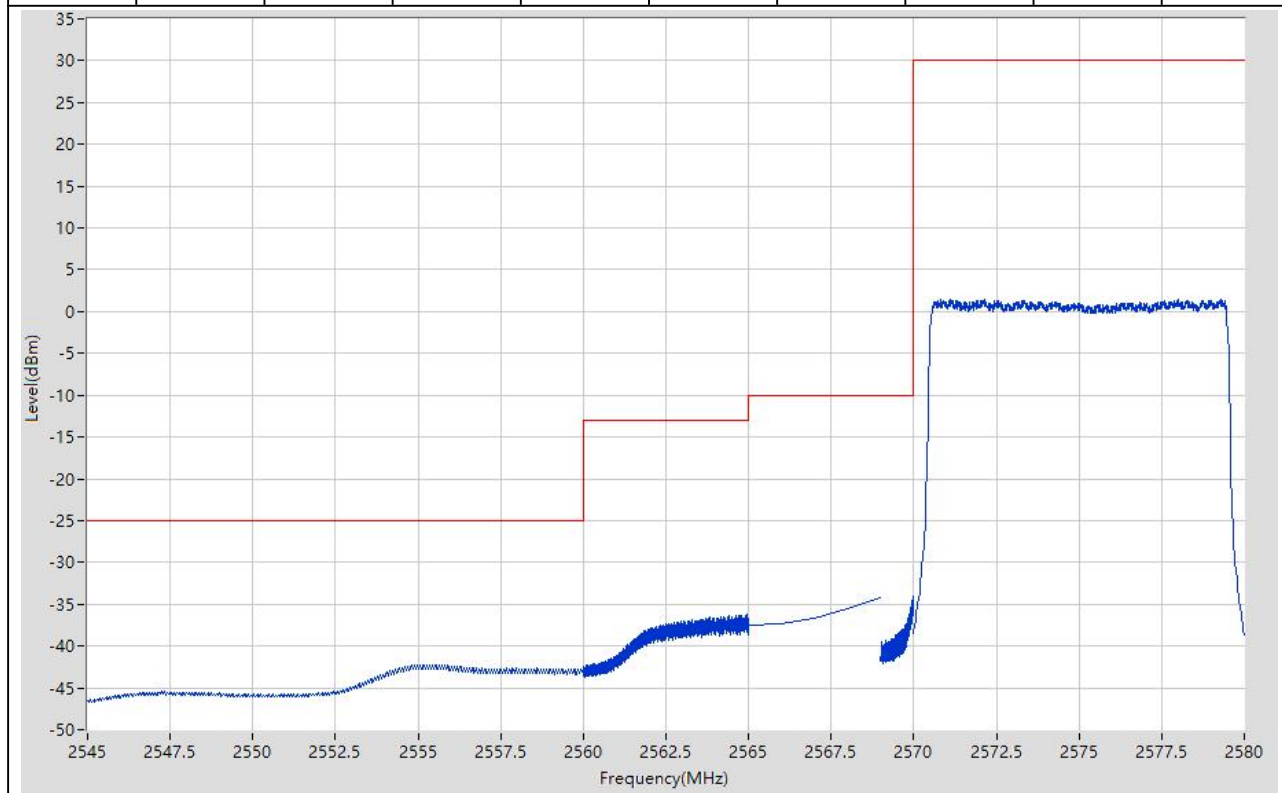
20.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:37800, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2552.988	-45.65	-25	20.65	Pass	401
2560	2565	1	RMS	2565	-40.37	-13	27.37	Pass	401
2565	2569	1	RMS	2569	-32.52	-10	22.52	Pass	5
2569	2570	0.2	RMS	2570	-21.21	-10	11.21	Pass	401
2570	2580	0.1	RMS	2570.6	17.83	30	12.17	Pass	401



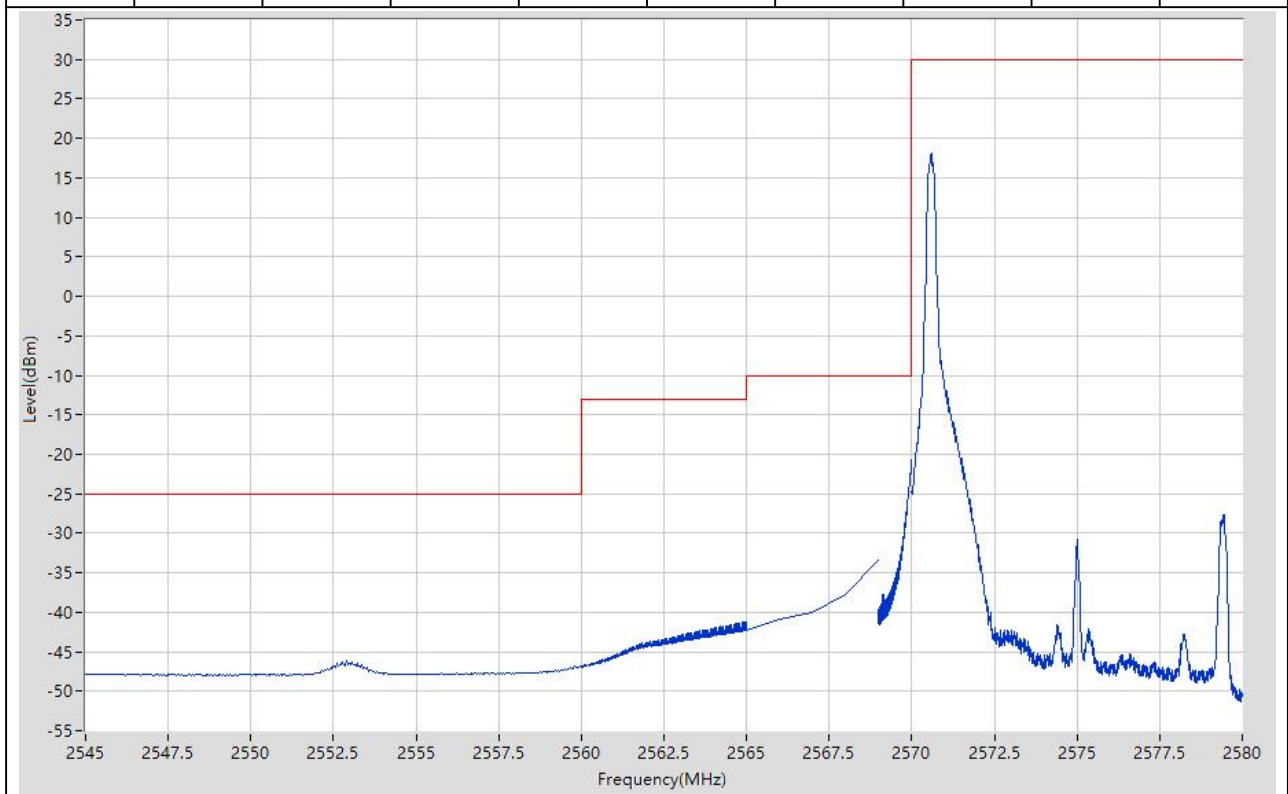
**20.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:37800,
Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2555.42 5	-42.19	-25	17.19	Pass	401
2560	2565	1	RMS	2564.95	-36.22	-13	23.22	Pass	401
2565	2569	1	RMS	2569	-34.28	-10	24.28	Pass	5
2569	2570	0.2	RMS	2569.99 3	-34.06	-10	24.06	Pass	401
2570	2580	0.1	RMS	2578	1.48	30	28.52	Pass	401



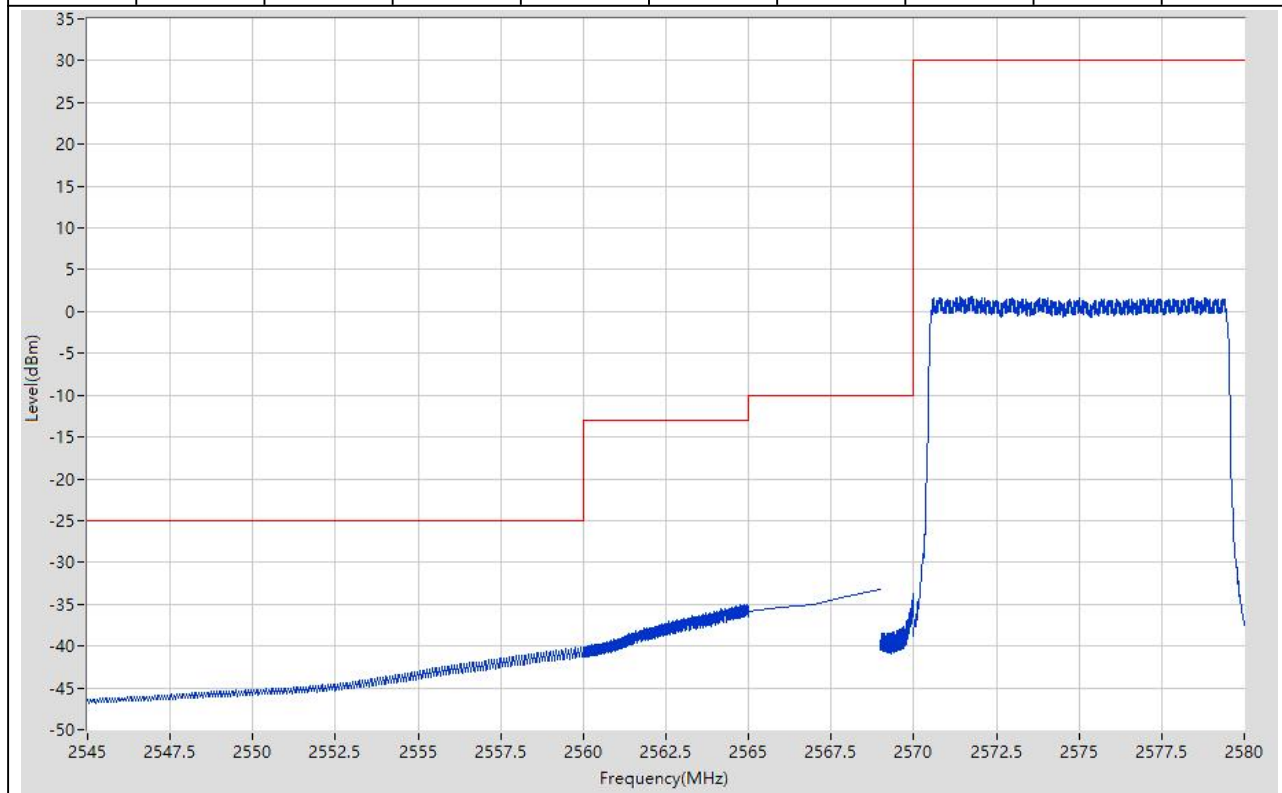
**20.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:37800,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2552.91 3	-46.18	-25	21.18	Pass	401
2560	2565	1	RMS	2564.95	-41.17	-13	28.17	Pass	401
2565	2569	1	RMS	2569	-33.48	-10	23.48	Pass	5
2569	2570	0.2	RMS	2570	-20.71	-10	10.71	Pass	401
2570	2580	0.1	RMS	2570.6	18.14	30	11.86	Pass	401



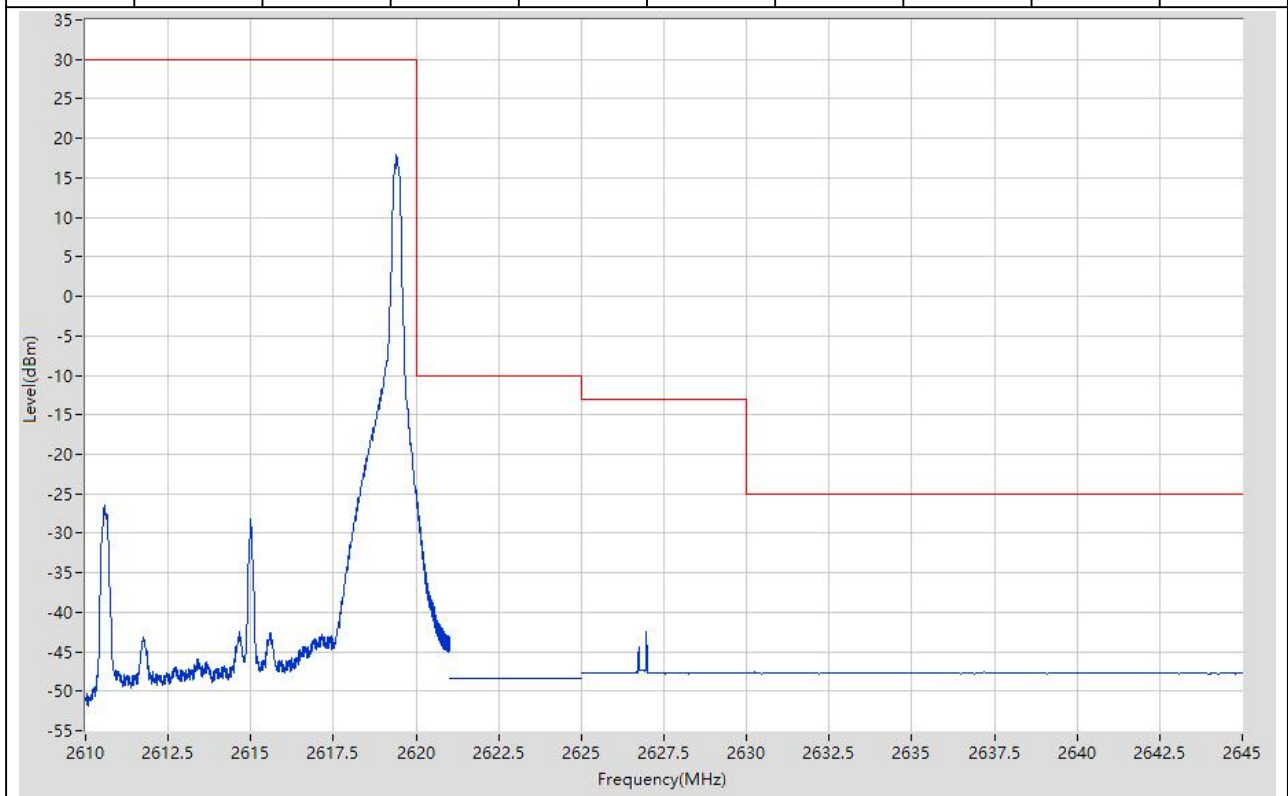
**20.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:37800,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2560	1	RMS	2559.925	-40.1	-25	15.1	Pass	401
2560	2565	1	RMS	2564.95	-34.96	-13	21.96	Pass	401
2565	2569	1	RMS	2569	-33.18	-10	23.18	Pass	5
2569	2570	0.2	RMS	2570	-33.69	-10	23.69	Pass	401
2570	2580	0.1	RMS	2571.725	1.77	30	28.23	Pass	401



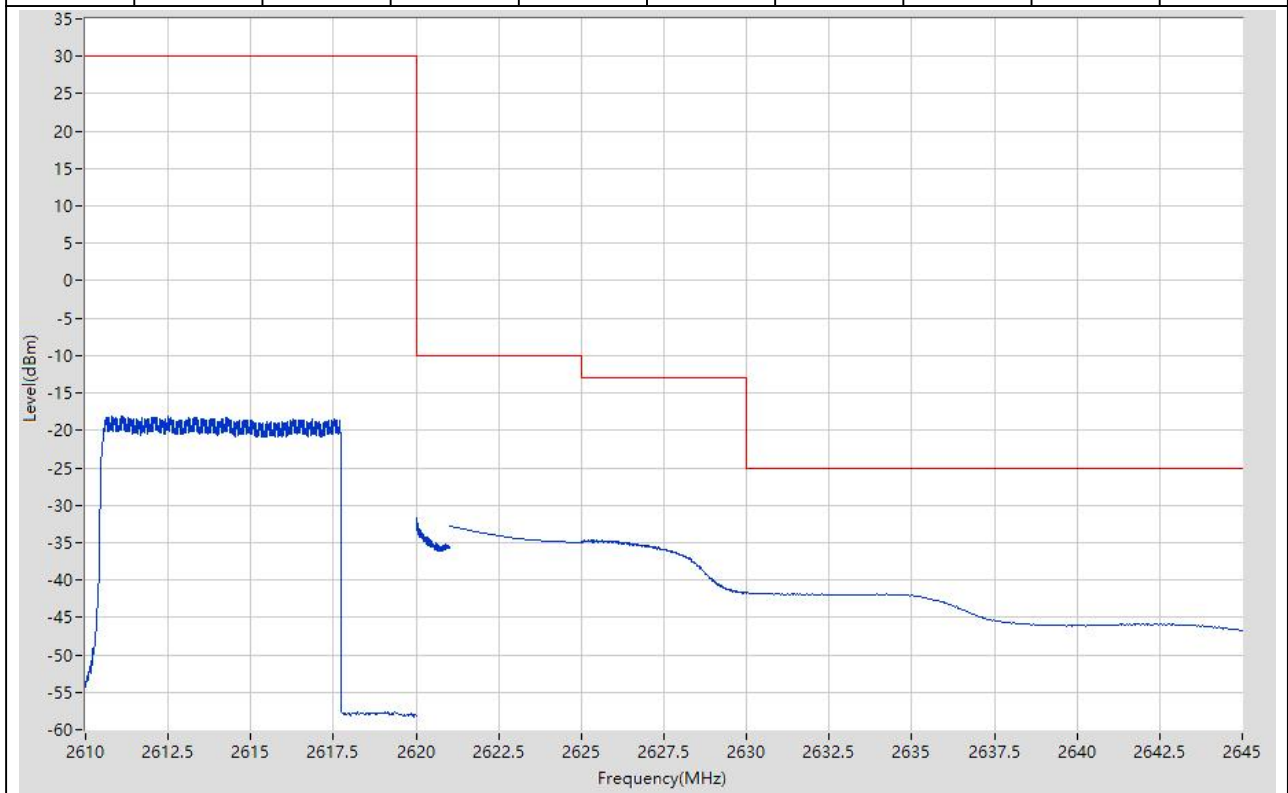
20.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.4	17.91	30	12.09	Pass	401
2620	2621	0.1	RMS	2620	-24.51	-10	14.51	Pass	401
2621	2625	1	RMS	2625	-48.33	-10	38.33	Pass	5
2625	2630	1	RMS	2626.963	-42.52	-13	29.52	Pass	401
2630	2645	1	RMS	2637.2	-47.59	-25	22.59	Pass	401



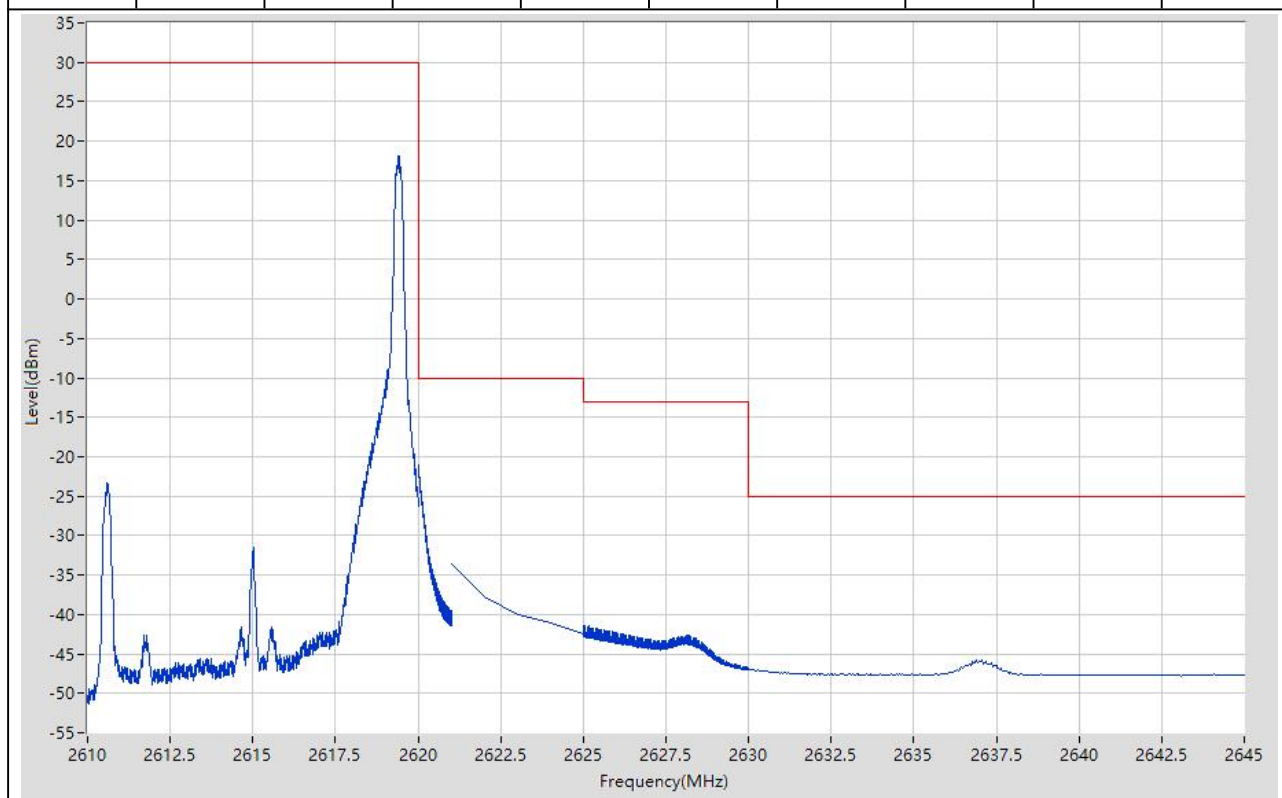
20.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:38200, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2611.075	-18.15	30	48.15	Pass	401
2620	2621	0.2	RMS	2620.008	-31.76	-10	21.76	Pass	401
2621	2625	1	RMS	2621	-32.85	-10	22.85	Pass	5
2625	2630	1	RMS	2625.338	-34.65	-13	21.65	Pass	401
2630	2645	1	RMS	2630.038	-41.67	-25	16.67	Pass	401



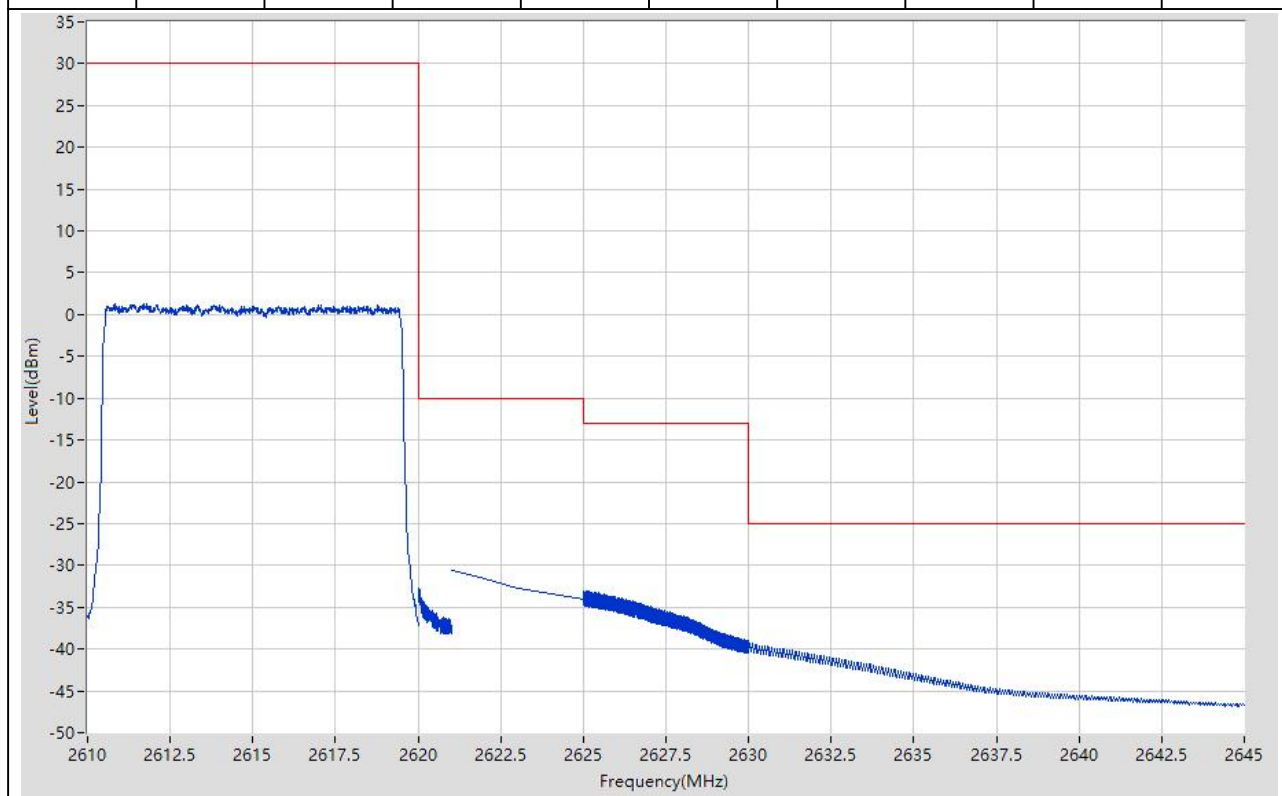
20.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2619.375	18.09	30	11.91	Pass	401
2620	2621	0.2	RMS	2620.003	-20.99	-10	10.99	Pass	401
2621	2625	1	RMS	2621	-33.58	-10	23.58	Pass	5
2625	2630	1	RMS	2625.013	-41.45	-13	28.45	Pass	401
2630	2645	1	RMS	2637.05	-45.78	-25	20.78	Pass	401



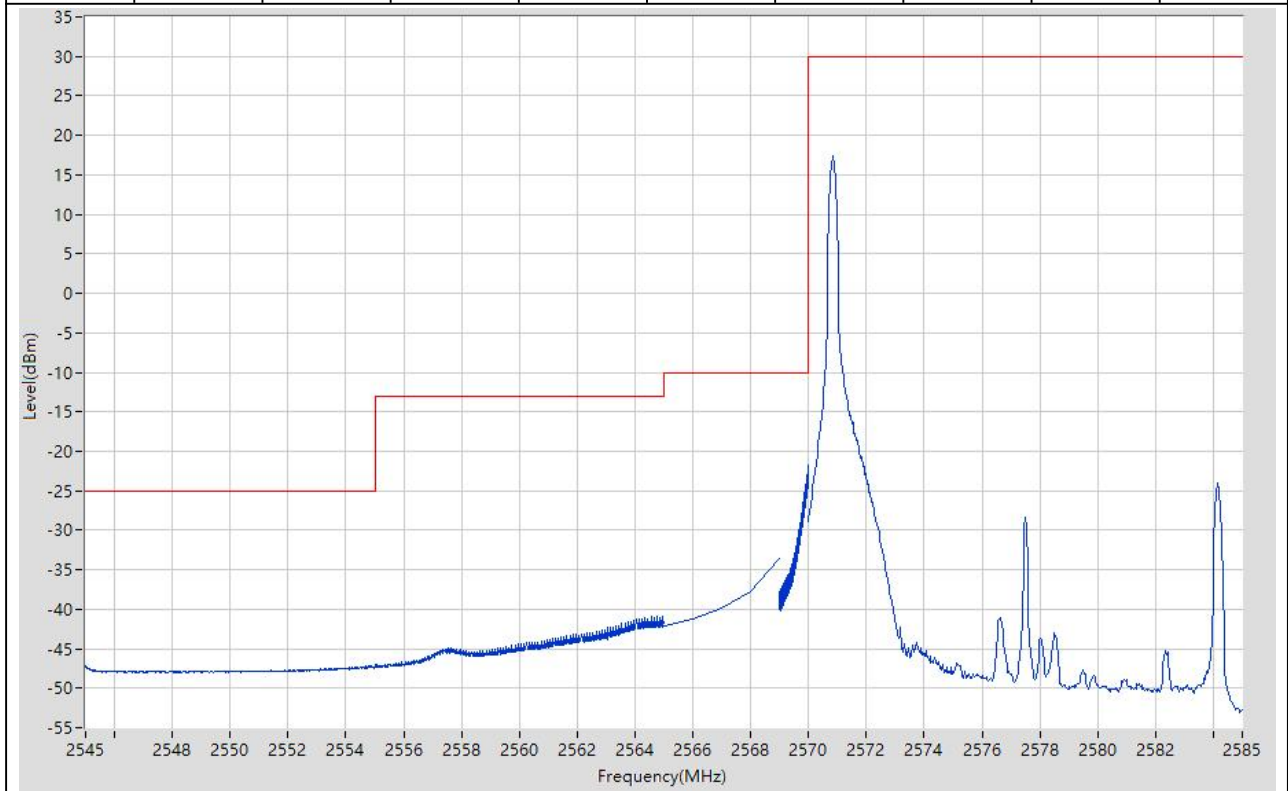
20.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:38200, Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2610	2620	0.1	RMS	2610.825	1.31	30	28.69	Pass	401
2620	2621	0.2	RMS	2620.008	-32.76	-10	22.76	Pass	401
2621	2625	1	RMS	2621	-30.6	-10	20.6	Pass	5
2625	2630	1	RMS	2625.025	-32.98	-13	19.98	Pass	401
2630	2645	1	RMS	2630.113	-39.33	-25	14.33	Pass	401



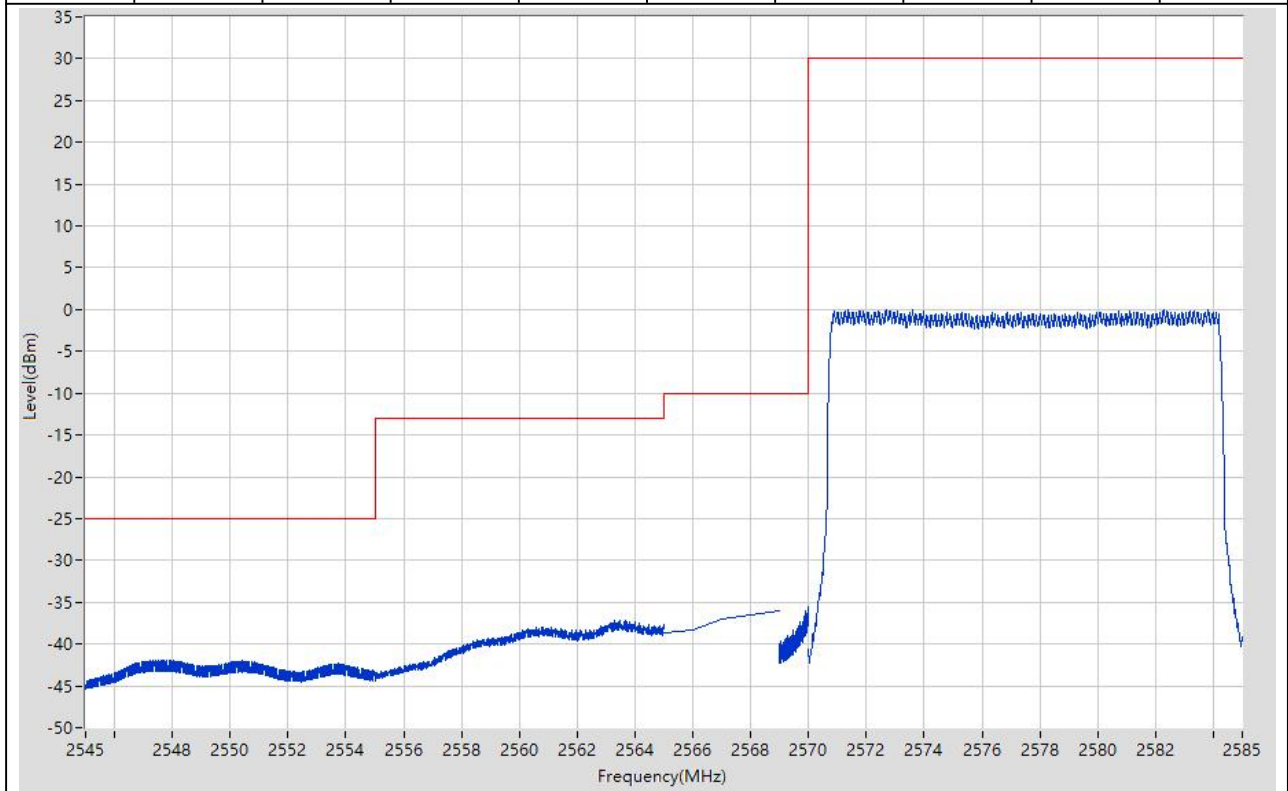
20.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2555	-47.06	-25	22.06	Pass	401
2555	2565	1	RMS	2564.95	-40.84	-13	27.84	Pass	401
2565	2569	1	RMS	2569	-33.63	-10	23.63	Pass	5
2569	2570	0.3	RMS	2569.998	-21.83	-10	11.83	Pass	401
2570	2585	0.1	RMS	2570.863	17.5	30	12.5	Pass	401



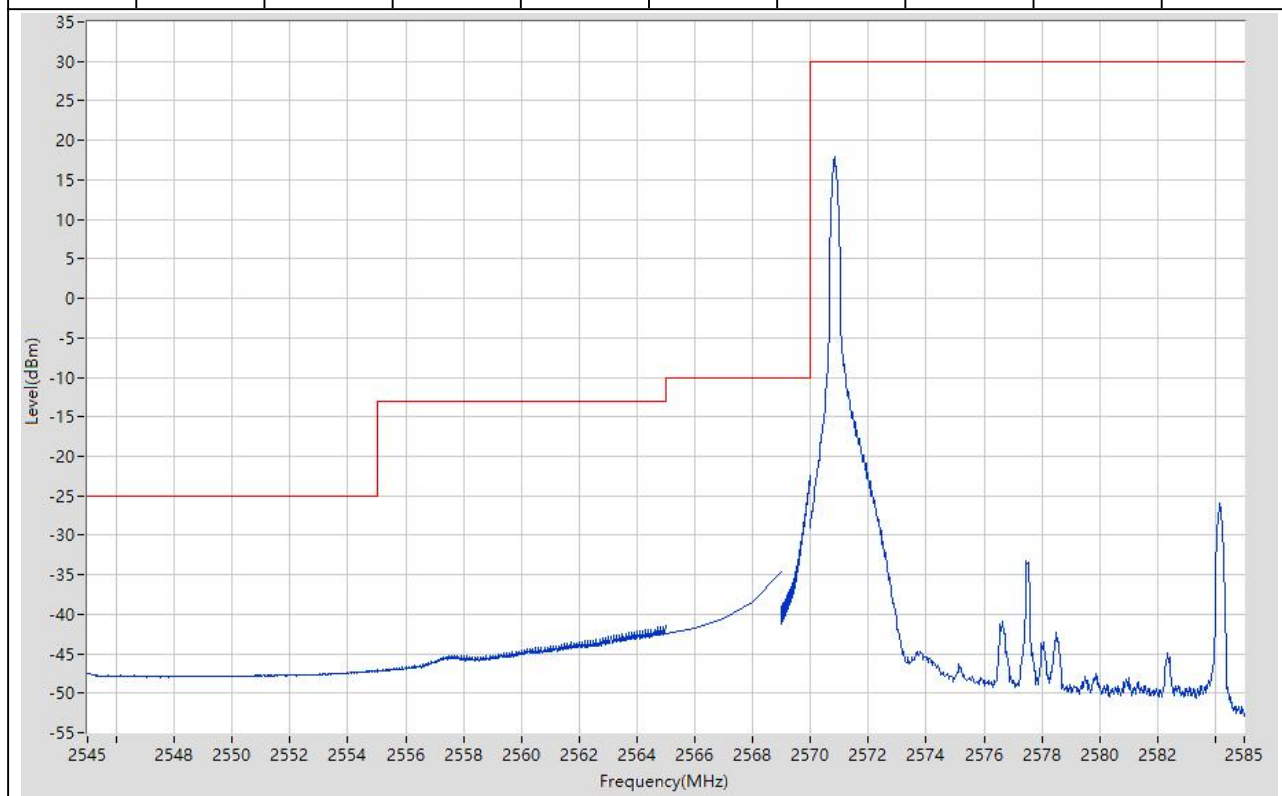
20.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:37825, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2548.025	-41.96	-25	16.96	Pass	401
2555	2565	1	RMS	2563.65	-37.11	-13	24.11	Pass	401
2565	2569	1	RMS	2569	-36	-10	26	Pass	5
2569	2570	0.3	RMS	2569.995	-35.57	-10	25.57	Pass	401
2570	2585	0.1	RMS	2572.7	0.05	30	29.95	Pass	401



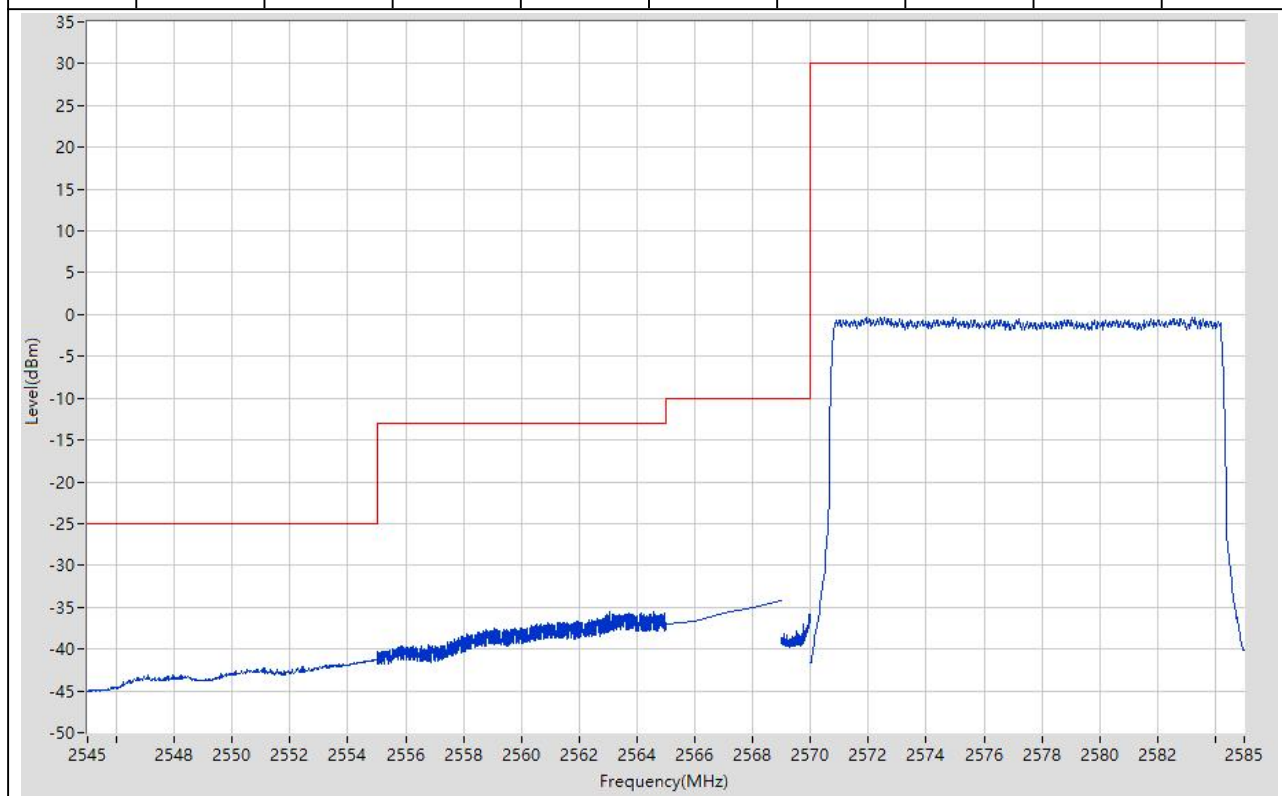
20.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2554.9	-47.17	-25	22.17	Pass	401
2555	2565	1	RMS	2565	-41.48	-13	28.48	Pass	401
2565	2569	1	RMS	2569	-34.58	-10	24.58	Pass	5
2569	2570	0.3	RMS	2570	-22.39	-10	12.39	Pass	401
2570	2585	0.1	RMS	2570.863	17.9	30	12.1	Pass	401



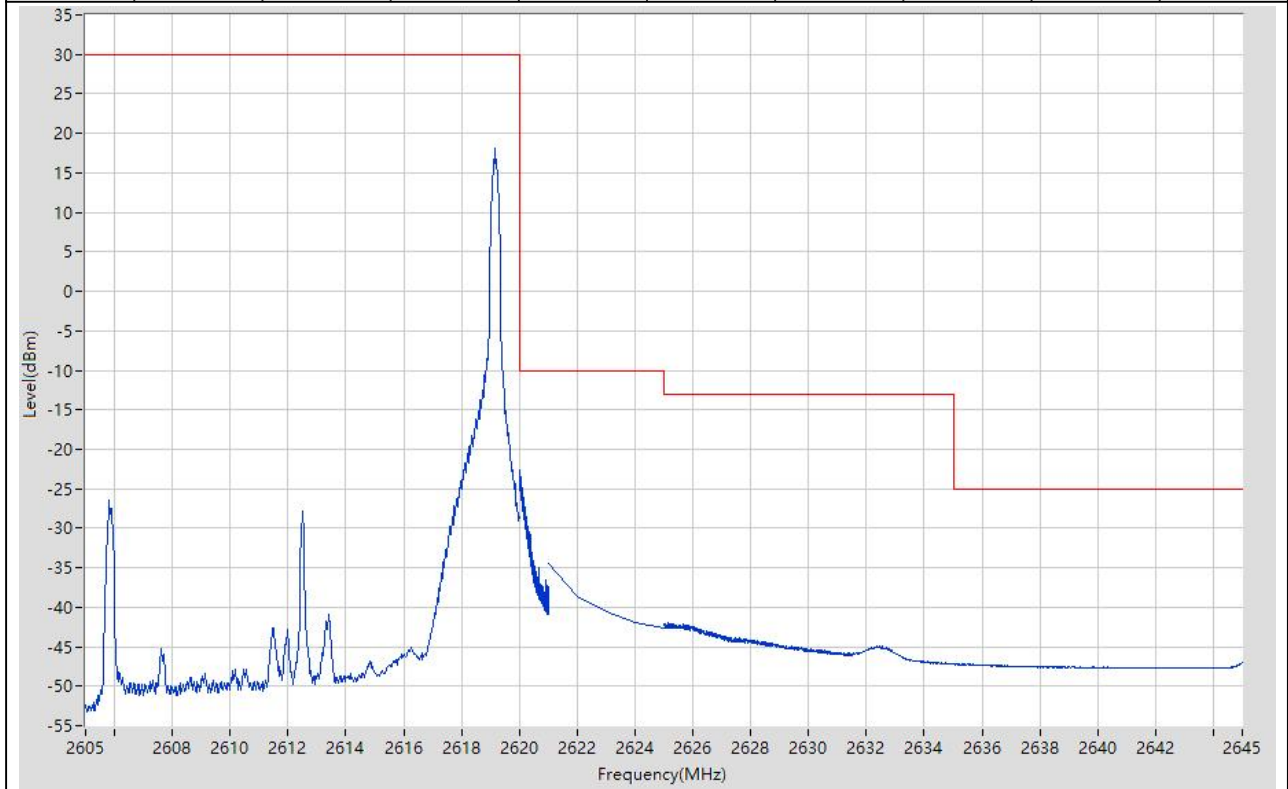
20.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:37825, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2555	1	RMS	2554.95	-41.3	-25	16.3	Pass	401
2555	2565	1	RMS	2563.075	-35.57	-13	22.57	Pass	401
2565	2569	1	RMS	2569	-34.29	-10	24.29	Pass	5
2569	2570	0.3	RMS	2570	-35.86	-10	25.86	Pass	401
2570	2585	0.1	RMS	2571.95	-0.31	30	30.31	Pass	401



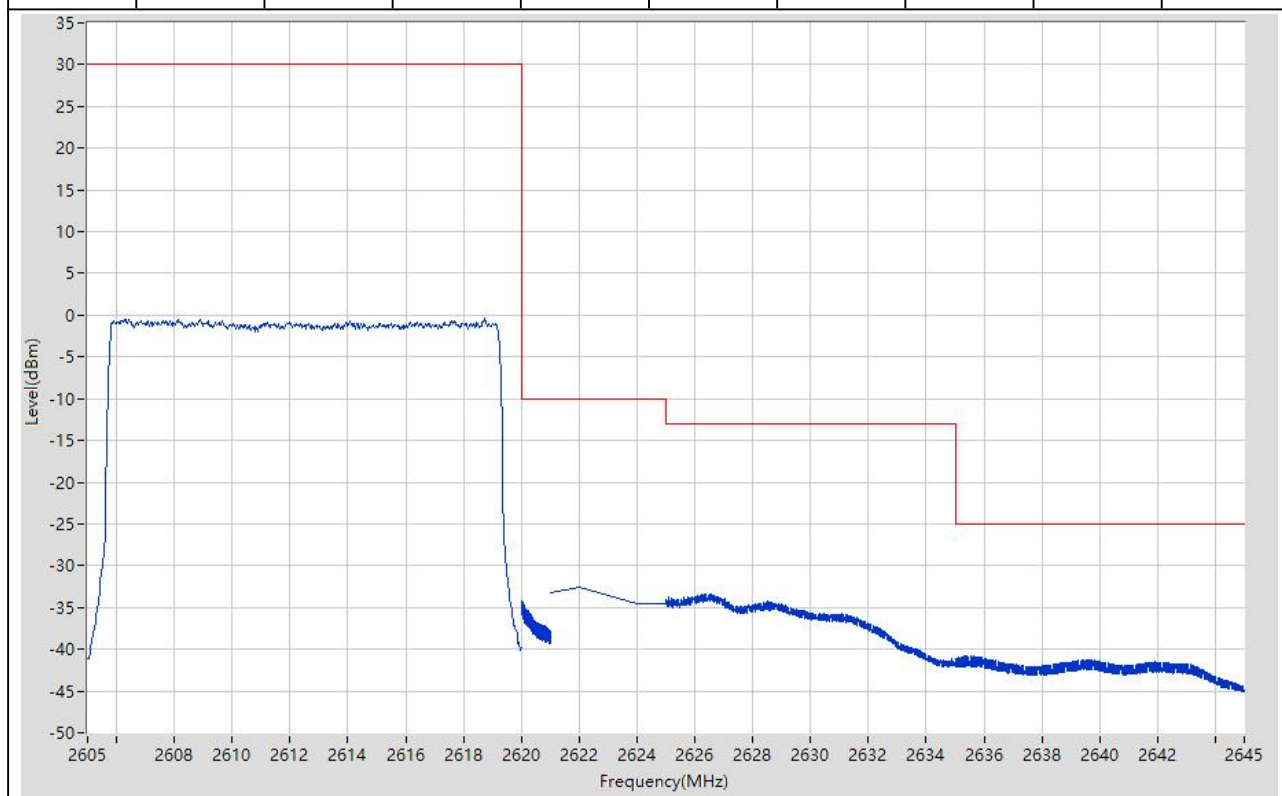
20.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.175	18.03	30	11.97	Pass	401
2620	2621	0.3	RMS	2620.008	-22.66	-10	12.66	Pass	401
2621	2625	1	RMS	2621	-34.49	-10	24.49	Pass	5
2625	2635	1	RMS	2625.15	-42	-13	29	Pass	401
2635	2645	1	RMS	2645	-47	-25	22	Pass	401



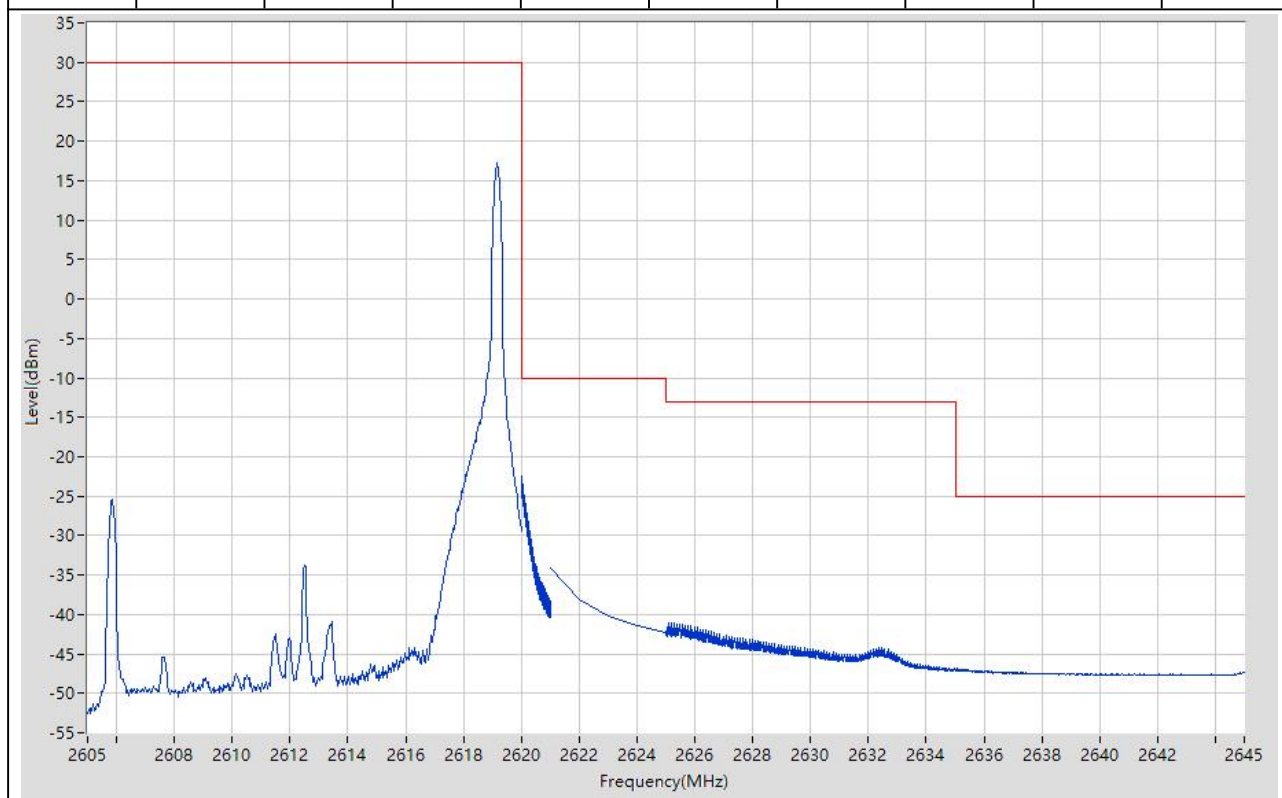
20.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:38175, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2618.725	-0.41	30	30.41	Pass	401
2620	2621	0.3	RMS	2620.003	-34.27	-10	24.27	Pass	401
2621	2625	1	RMS	2622	-32.63	-10	22.63	Pass	5
2625	2635	1	RMS	2626.4	-33.33	-13	20.33	Pass	401
2635	2645	1	RMS	2635.525	-40.77	-25	15.77	Pass	401



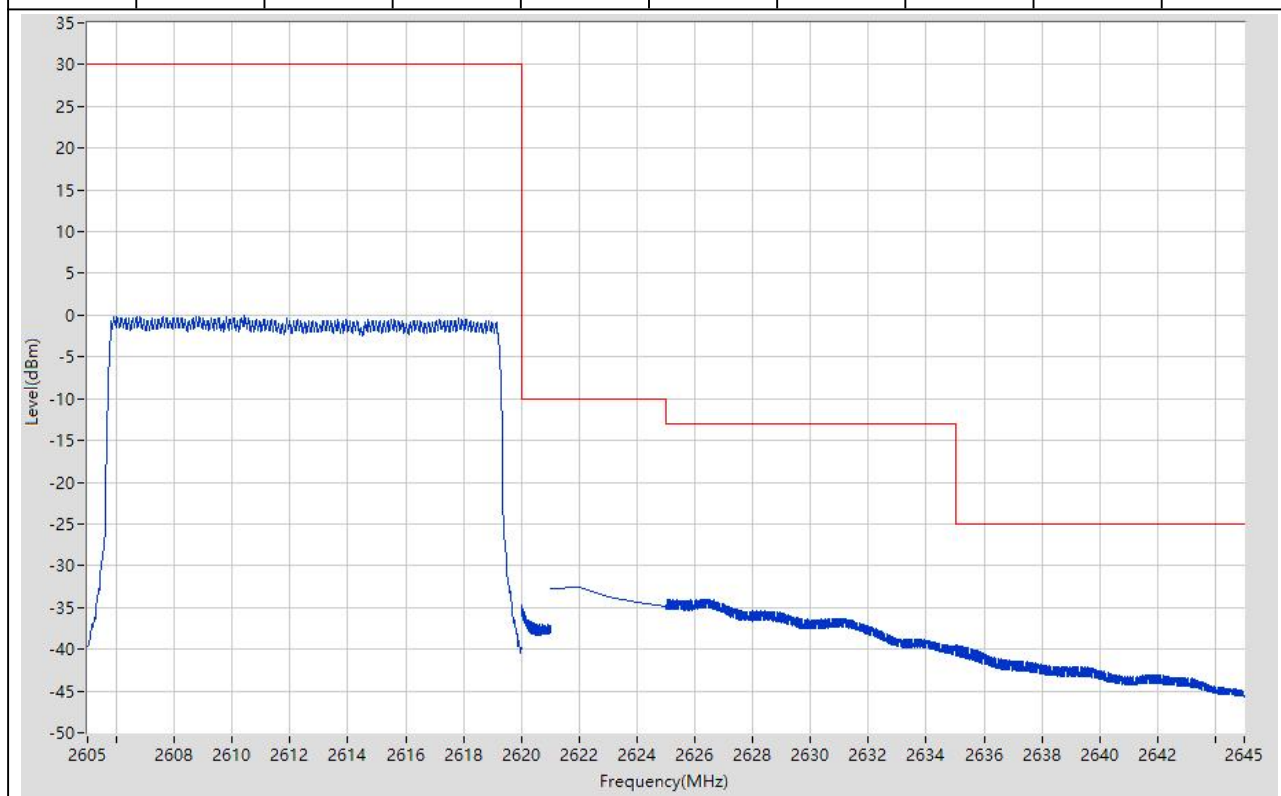
20.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2619.138	17.29	30	12.71	Pass	401
2620	2621	0.3	RMS	2620.003	-22.45	-10	12.45	Pass	401
2621	2625	1	RMS	2621	-34.18	-10	24.18	Pass	5
2625	2635	1	RMS	2625.075	-41.05	-13	28.05	Pass	401
2635	2645	1	RMS	2635.05	-46.87	-25	21.87	Pass	401



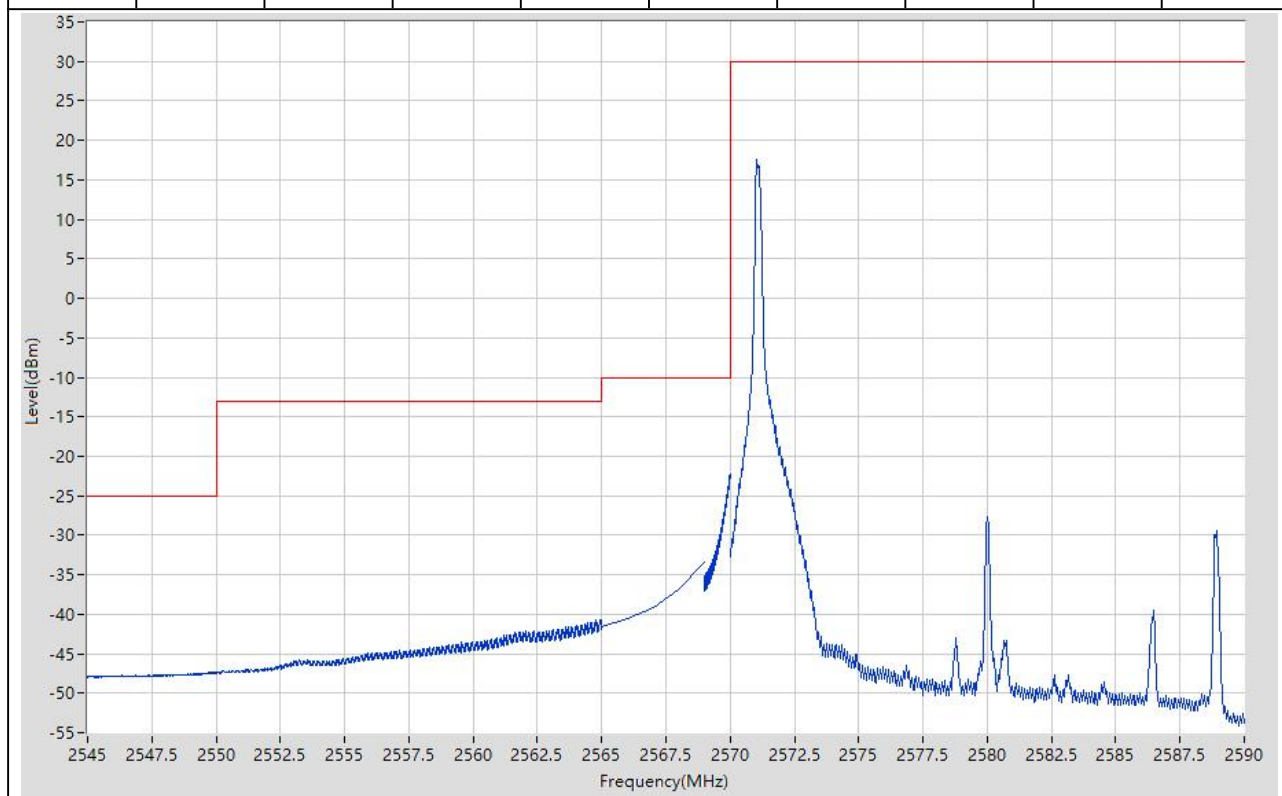
20.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:38175, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2605	2620	0.1	RMS	2610.4	-0.09	30	30.09	Pass	401
2620	2621	0.3	RMS	2620.013	-34.64	-10	24.64	Pass	401
2621	2625	1	RMS	2622	-32.59	-10	22.59	Pass	5
2625	2635	1	RMS	2626.375	-34.02	-13	21.02	Pass	401
2635	2645	1	RMS	2635.075	-39.52	-25	14.52	Pass	401



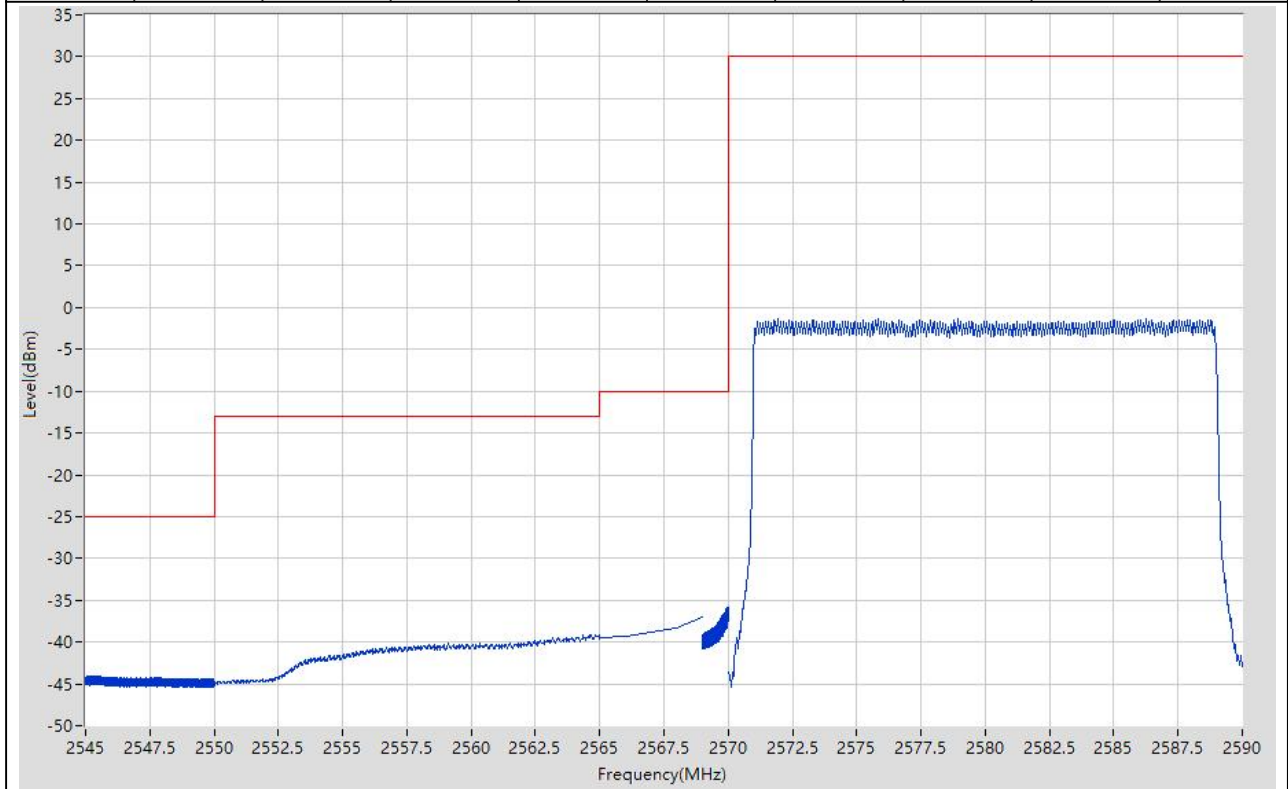
20.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2550	-47.31	-25	22.31	Pass	401
2550	2565	1	RMS	2565	-40.65	-13	27.65	Pass	401
2565	2569	1	RMS	2569	-33.34	-10	23.34	Pass	5
2569	2570	0.51	RMS	2569.993	-22.22	-10	12.22	Pass	401
2570	2590	0.1	RMS	2571.05	17.54	30	12.46	Pass	401



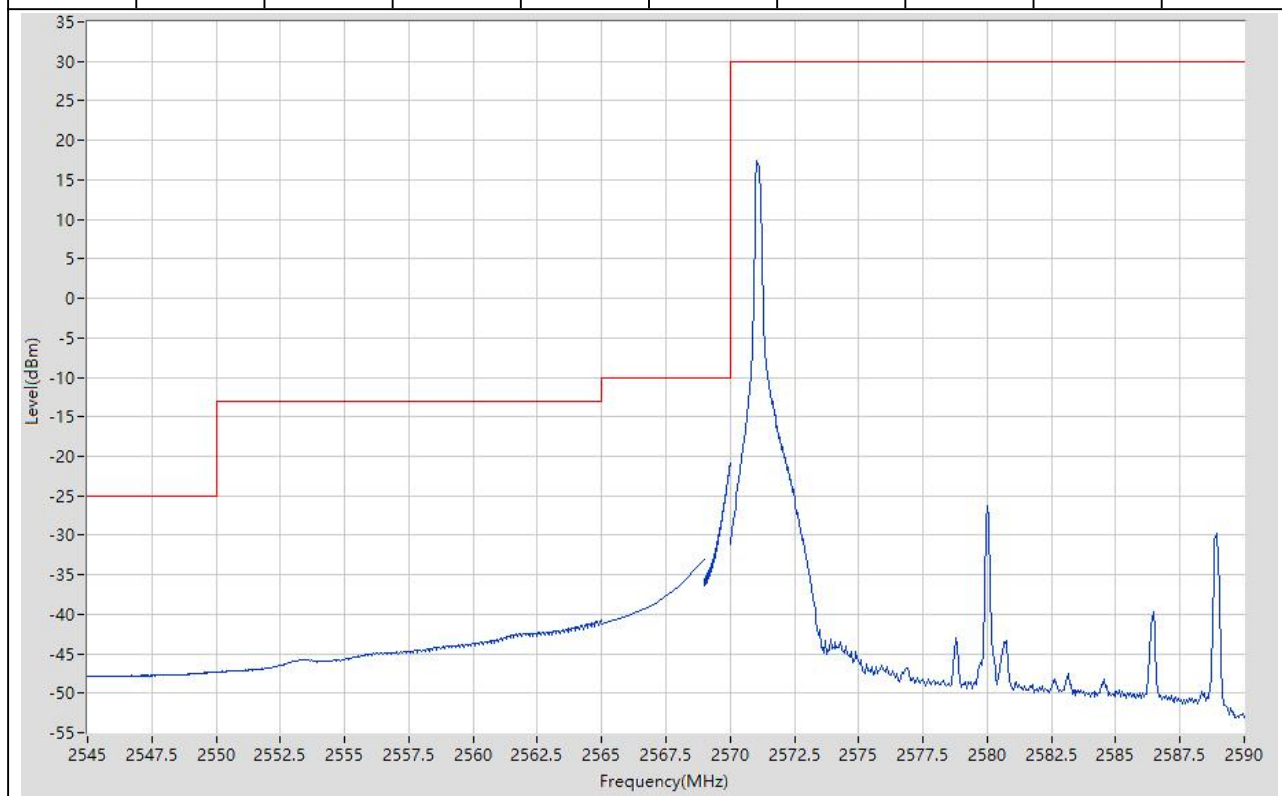
20.26 LTE Band Edge_Part22-24-27(NTNV)(Subtest:26, Channel:37850, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2545.288	-44.04	-25	19.04	Pass	401
2550	2565	1	RMS	2564.363	-39.07	-13	26.07	Pass	401
2565	2569	1	RMS	2569	-37.09	-10	27.09	Pass	5
2569	2570	0.51	RMS	2569.99	-35.79	-10	25.79	Pass	401
2570	2590	0.1	RMS	2578.95	-1.28	30	31.28	Pass	401



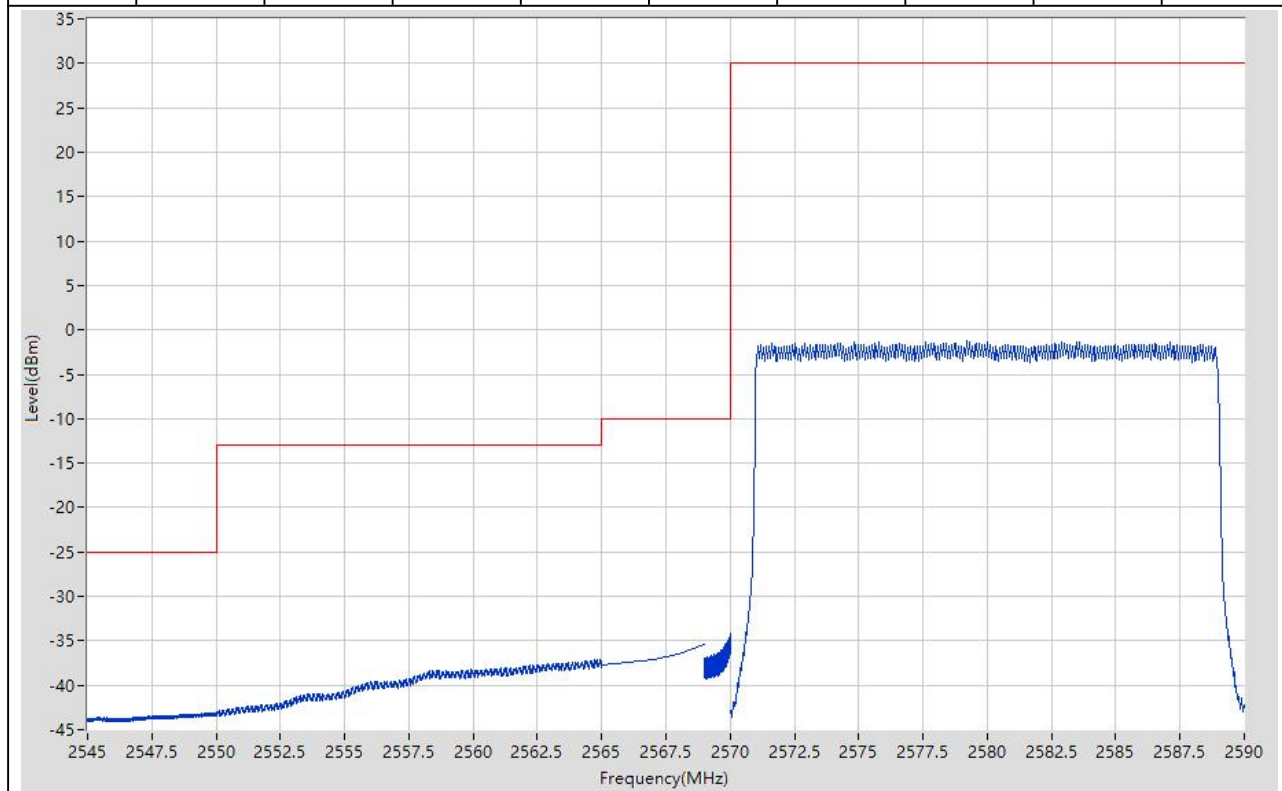
20.27 LTE Band Edge_Part22-24-27(NTNV)(Subtest:27, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2549.975	-47.28	-25	22.28	Pass	401
2550	2565	1	RMS	2565	-40.76	-13	27.76	Pass	401
2565	2569	1	RMS	2569	-33.02	-10	23.02	Pass	5
2569	2570	0.51	RMS	2570	-20.87	-10	10.87	Pass	401
2570	2590	0.1	RMS	2571.05	17.38	30	12.62	Pass	401



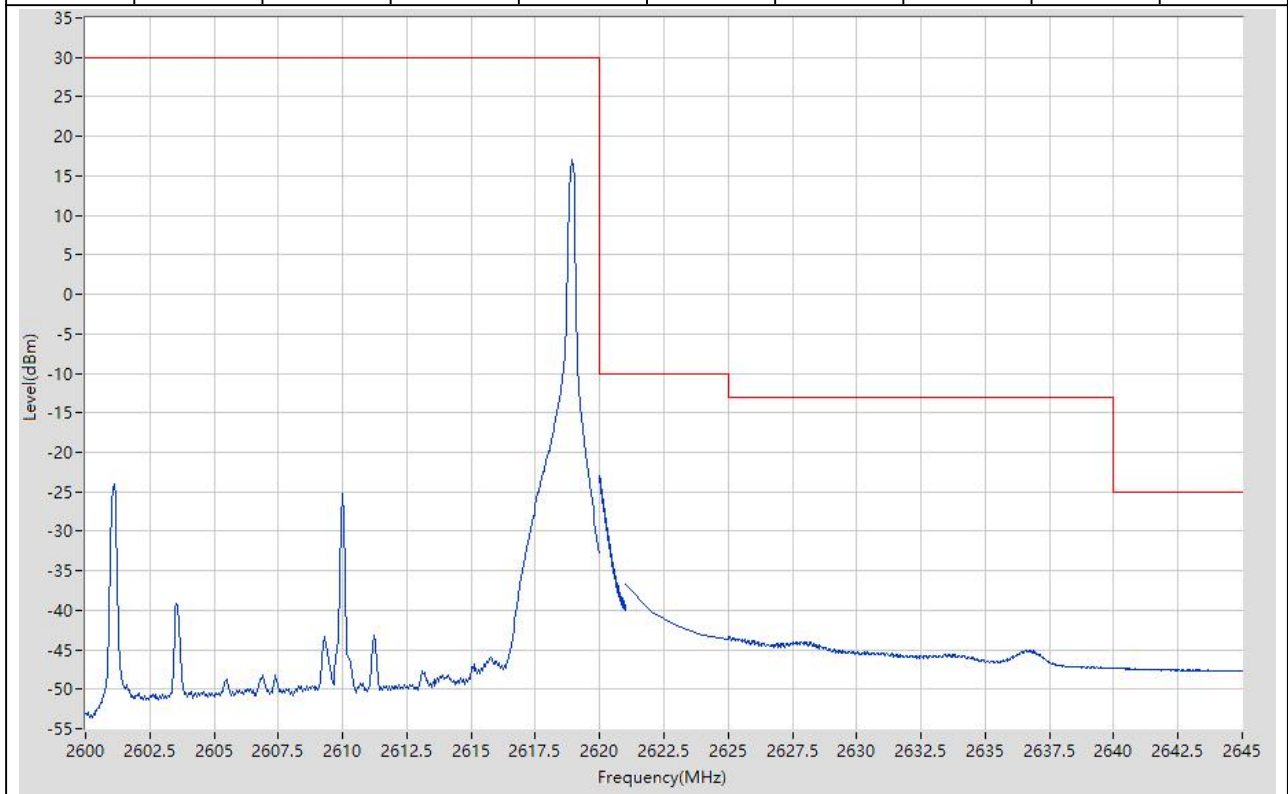
20.28 LTE Band Edge_Part22-24-27(NTNV)(Subtest:28, Channel:37850, Bandwidth:20, Modulation:Q16, RB Number: 100, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2545	2550	1	RMS	2549.9	-43.07	-25	18.07	Pass	401
2550	2565	1	RMS	2564.925	-37.1	-13	24.1	Pass	401
2565	2569	1	RMS	2569	-35.37	-10	25.37	Pass	5
2569	2570	0.51	RMS	2569.995	-34.23	-10	24.23	Pass	401
2570	2590	0.1	RMS	2579.2	-1.2	30	31.2	Pass	401



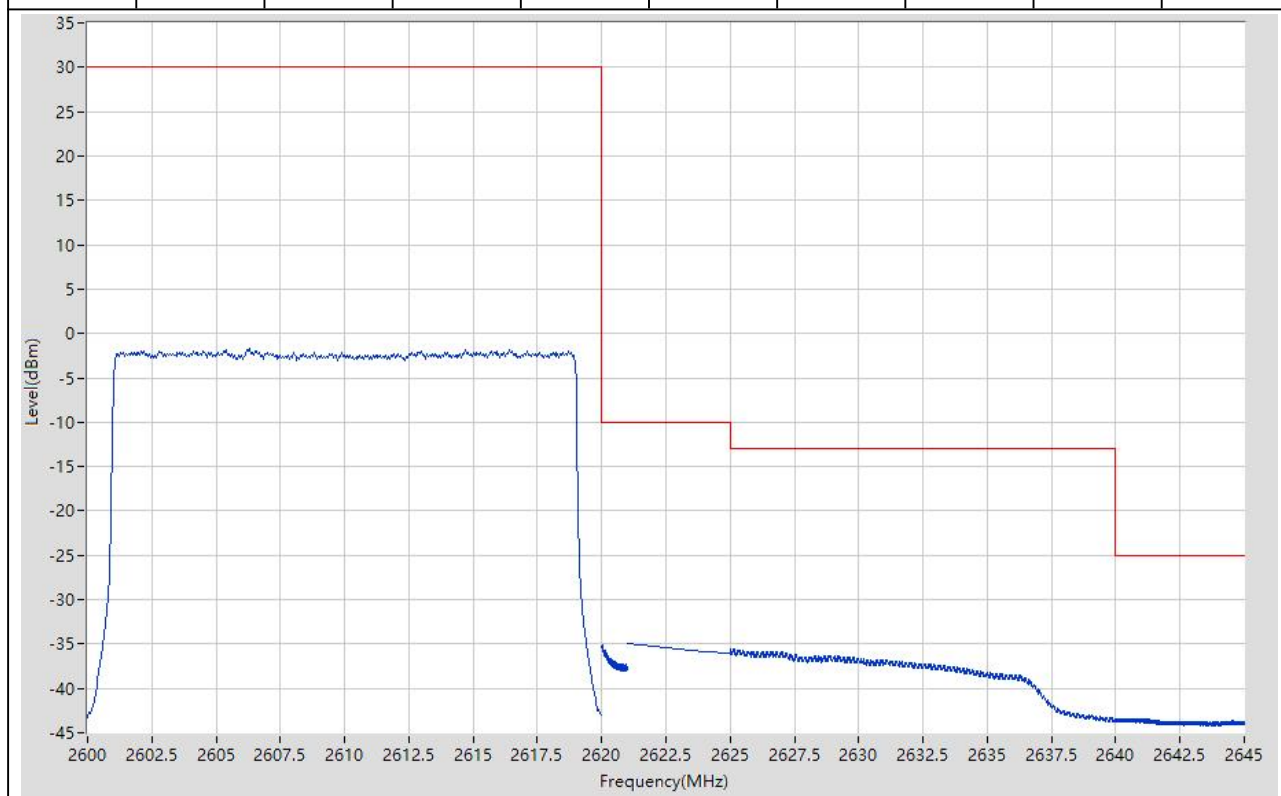
20.29 LTE Band Edge_Part22-24-27(NTNV)(Subtest:29, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	17.14	30	12.86	Pass	401
2620	2621	0.51	RMS	2620	-23.03	-10	13.03	Pass	401
2621	2625	1	RMS	2621	-36.8	-10	26.8	Pass	5
2625	2640	1	RMS	2625	-43.28	-13	30.28	Pass	401
2640	2645	1	RMS	2640.113	-47.31	-25	22.31	Pass	401



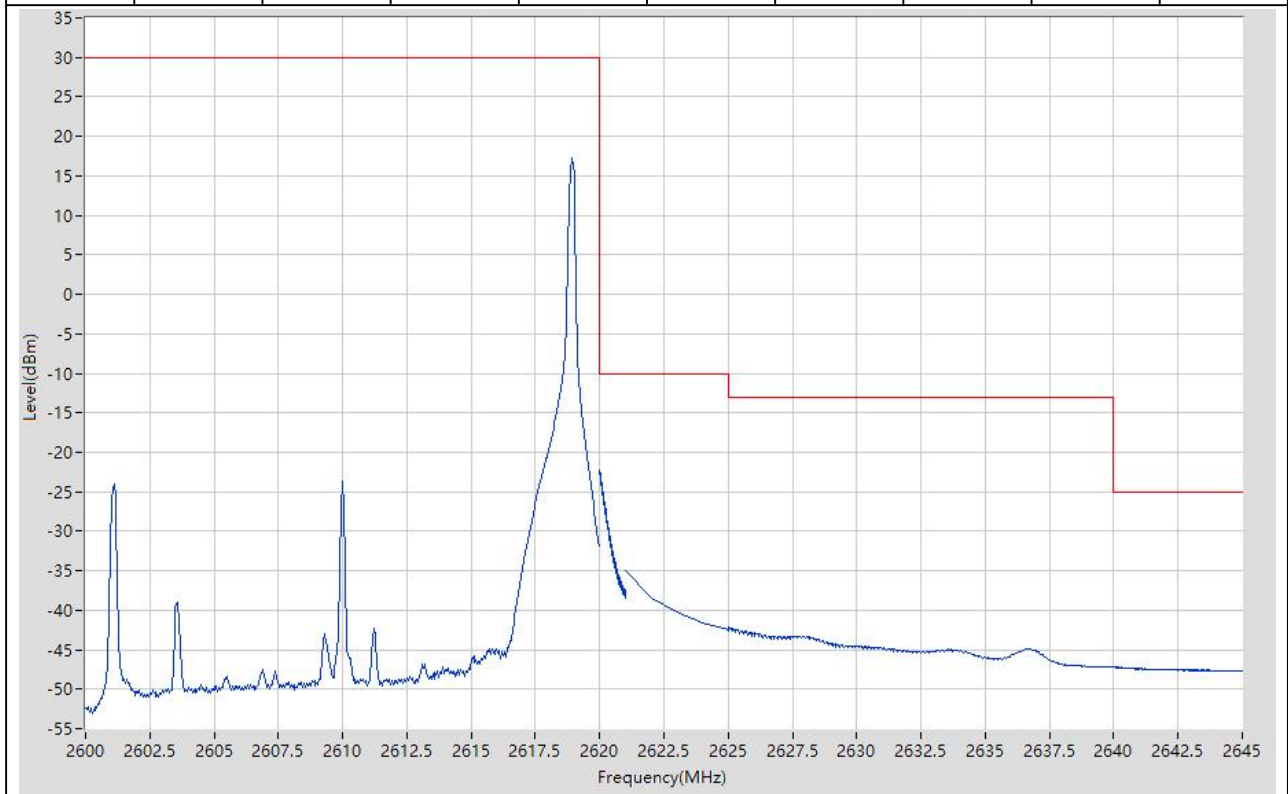
20.30 LTE Band Edge_Part22-24-27(NTNV)(Subtest:30, Channel:38150, Bandwidth:20, Modulation:QPSK, RB Number: 100, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2606.3	-1.74	30	31.74	Pass	401
2620	2621	0.51	RMS	2620.048	-35.13	-10	25.13	Pass	401
2621	2625	1	RMS	2621	-34.95	-10	24.95	Pass	5
2625	2640	1	RMS	2625.038	-35.61	-13	22.61	Pass	401
2640	2645	1	RMS	2640.063	-43.38	-25	18.38	Pass	401



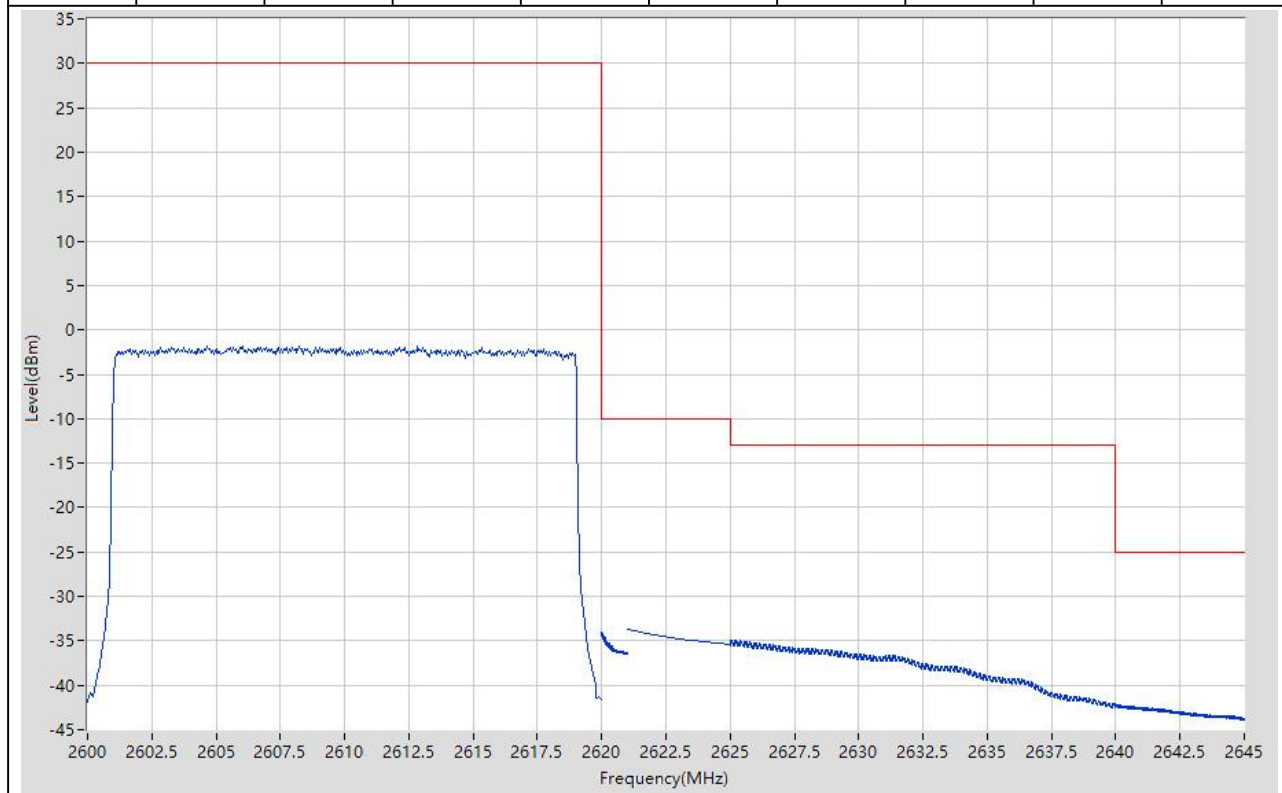
20.31 LTE Band Edge_Part22-24-27(NTNV)(Subtest:31, Channel:38150, Bandwidth:20, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2618.9	17.18	30	12.82	Pass	401
2620	2621	0.51	RMS	2620	-22.19	-10	12.19	Pass	401
2621	2625	1	RMS	2621	-34.96	-10	24.96	Pass	5
2625	2640	1	RMS	2625.038	-42.1	-13	29.1	Pass	401
2640	2645	1	RMS	2640.05	-47.16	-25	22.16	Pass	401



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

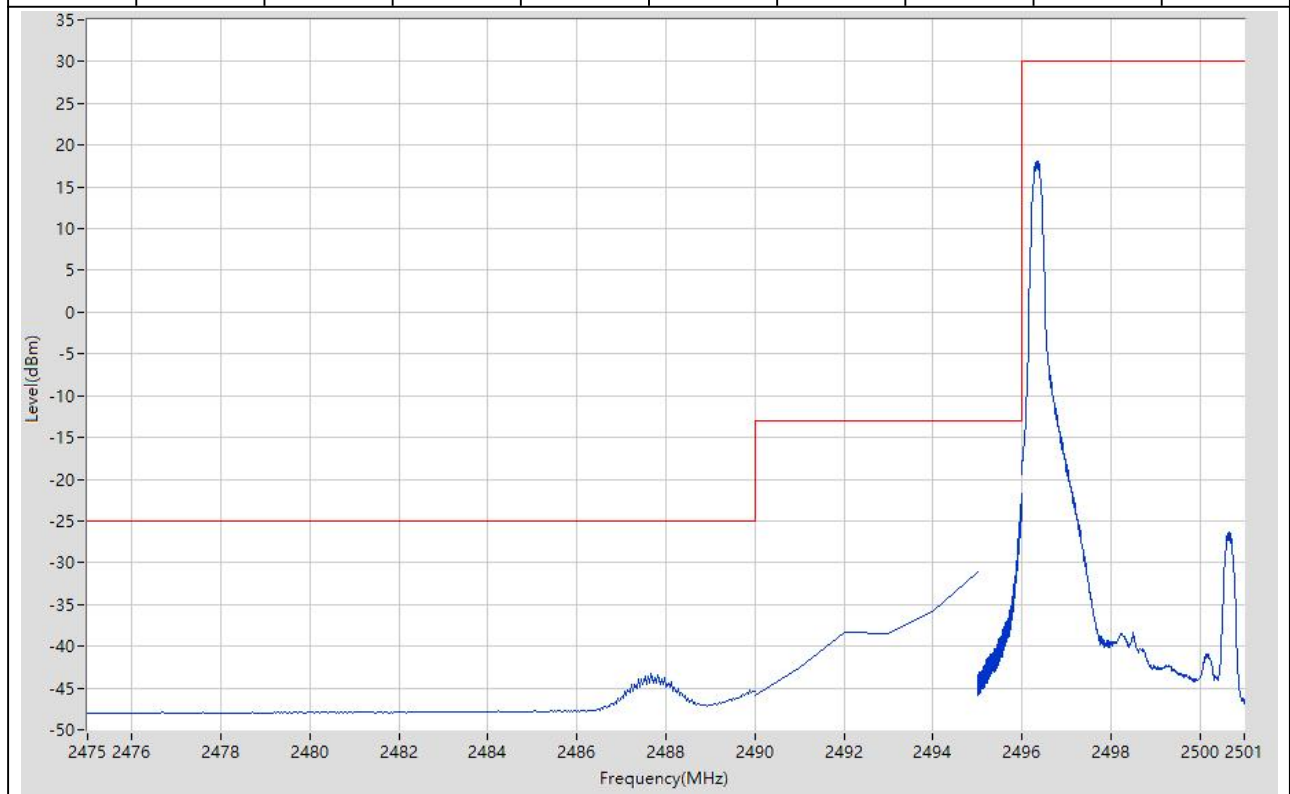
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2600	2620	0.1	RMS	2612.85	-1.8	30	31.8	Pass	401
2620	2621	0.51	RMS	2620.013	-34.09	-10	24.09	Pass	401
2621	2625	1	RMS	2621	-33.65	-10	23.65	Pass	5
2625	2640	1	RMS	2625.075	-34.93	-13	21.93	Pass	401
2640	2645	1	RMS	2640	-42.2	-25	17.2	Pass	401



21. LTE_Band41 full

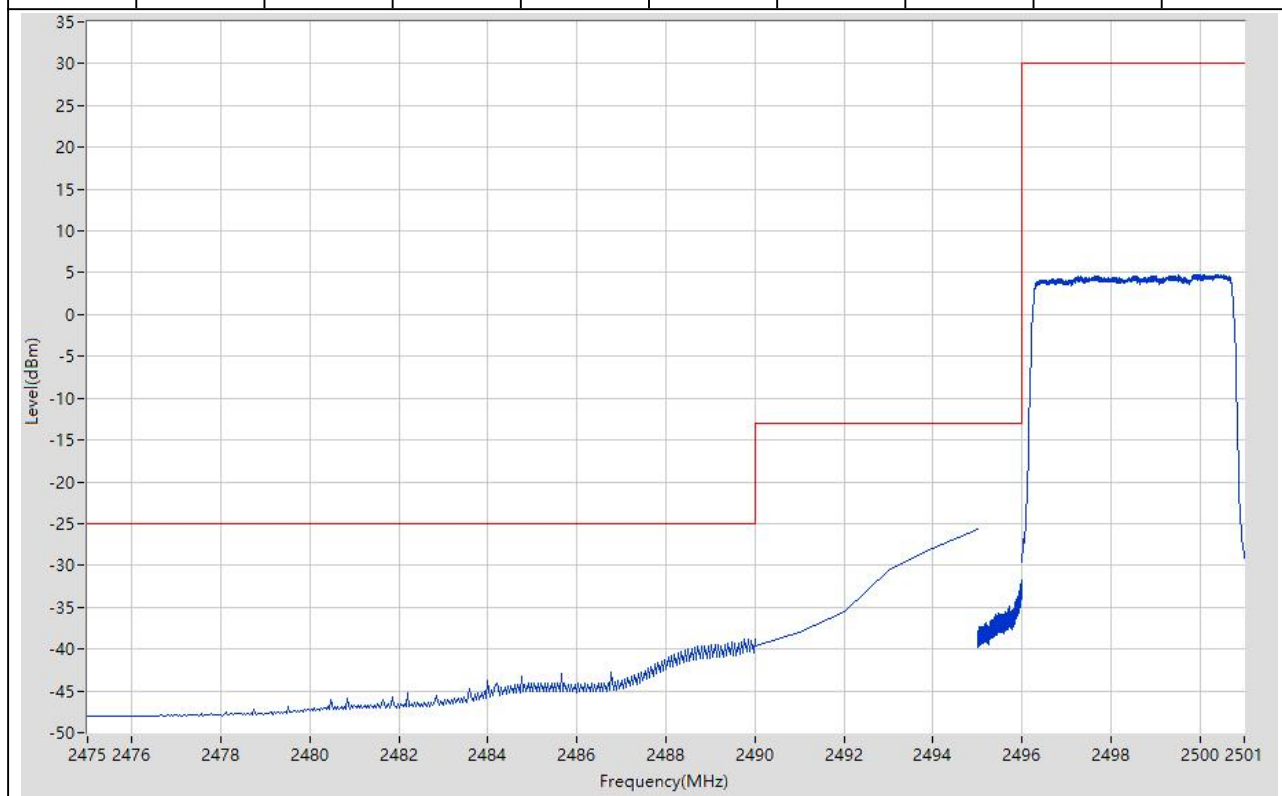
21.1 LTE Band Edge_Part22-24-27(NTNV)(Subtest:1, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2487.675	-43.27	-25	18.27	Pass	401
2490	2495	1	RMS	2495	-31.12	-13	18.12	Pass	6
2495	2496	0.051	RMS	2496	-21.79	-13	8.79	Pass	401
2496	2501	0.1	RMS	2496.338	18.07	30	11.93	Pass	401



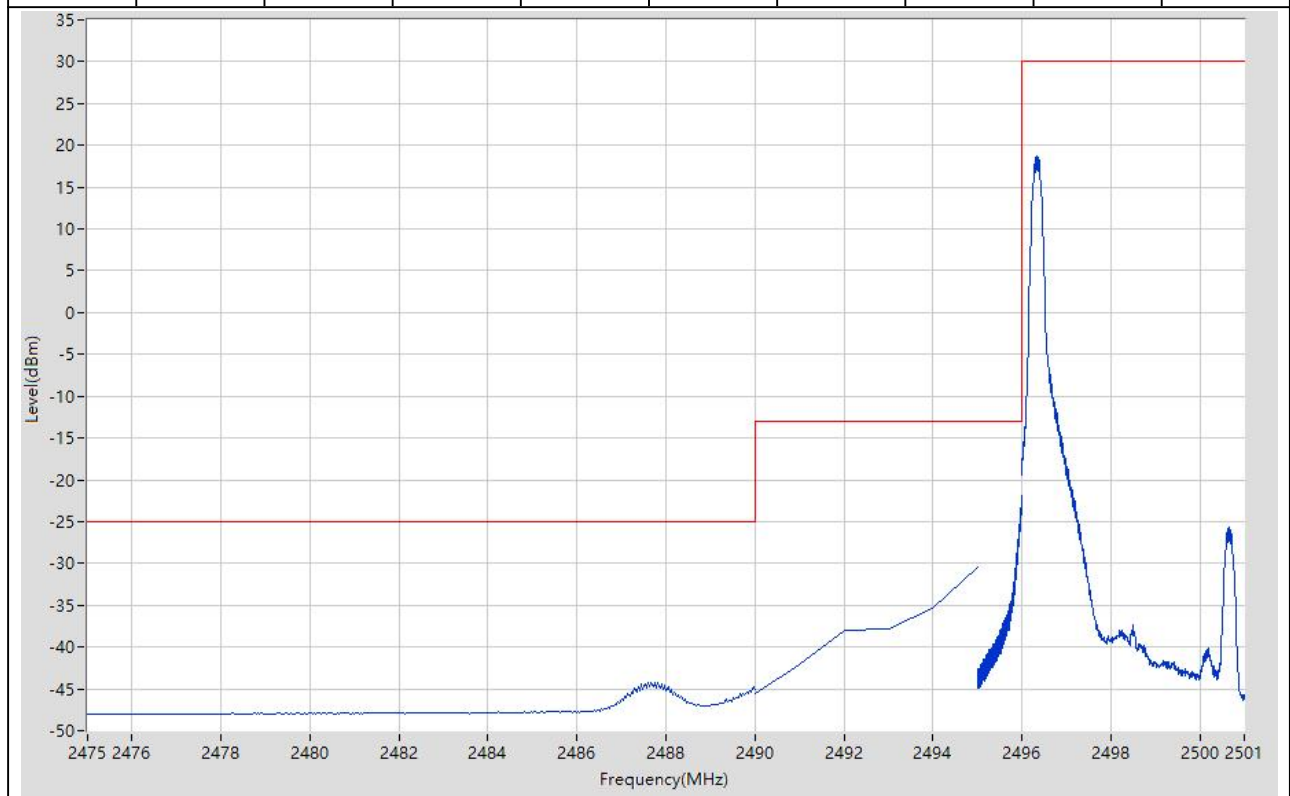
21.2 LTE Band Edge_Part22-24-27(NTNV)(Subtest:2, Channel:39675, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.775	-38.8	-25	13.8	Pass	401
2490	2495	1	RMS	2495	-25.68	-13	12.68	Pass	6
2495	2496	0.051	RMS	2496	-31.67	-13	18.67	Pass	401
2496	2501	0.1	RMS	2499.888	4.8	30	25.2	Pass	401



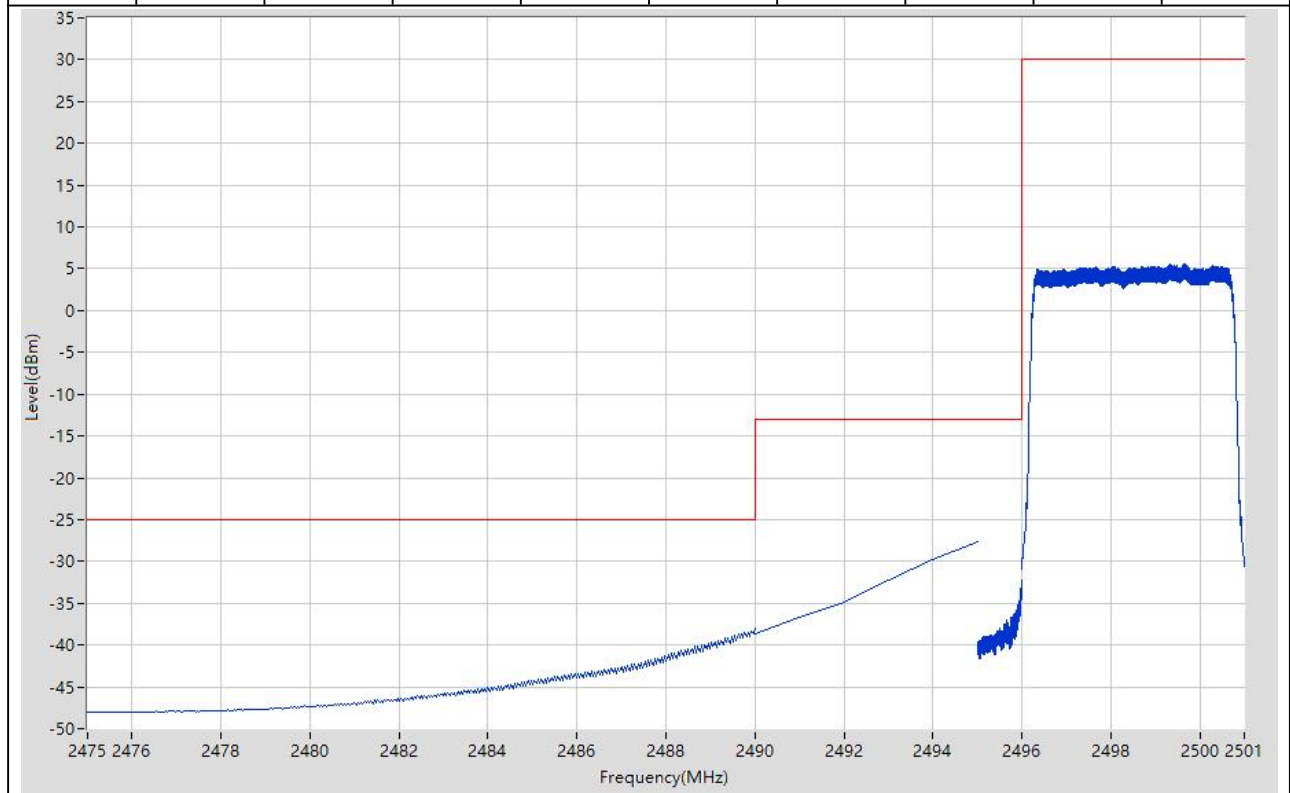
21.3 LTE Band Edge_Part22-24-27(NTNV)(Subtest:3, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2487.75	-44.2	-25	19.2	Pass	401
2490	2495	1	RMS	2495	-30.41	-13	17.41	Pass	6
2495	2496	0.051	RMS	2495.998	-21.96	-13	8.96	Pass	401
2496	2501	0.1	RMS	2496.338	18.75	30	11.25	Pass	401



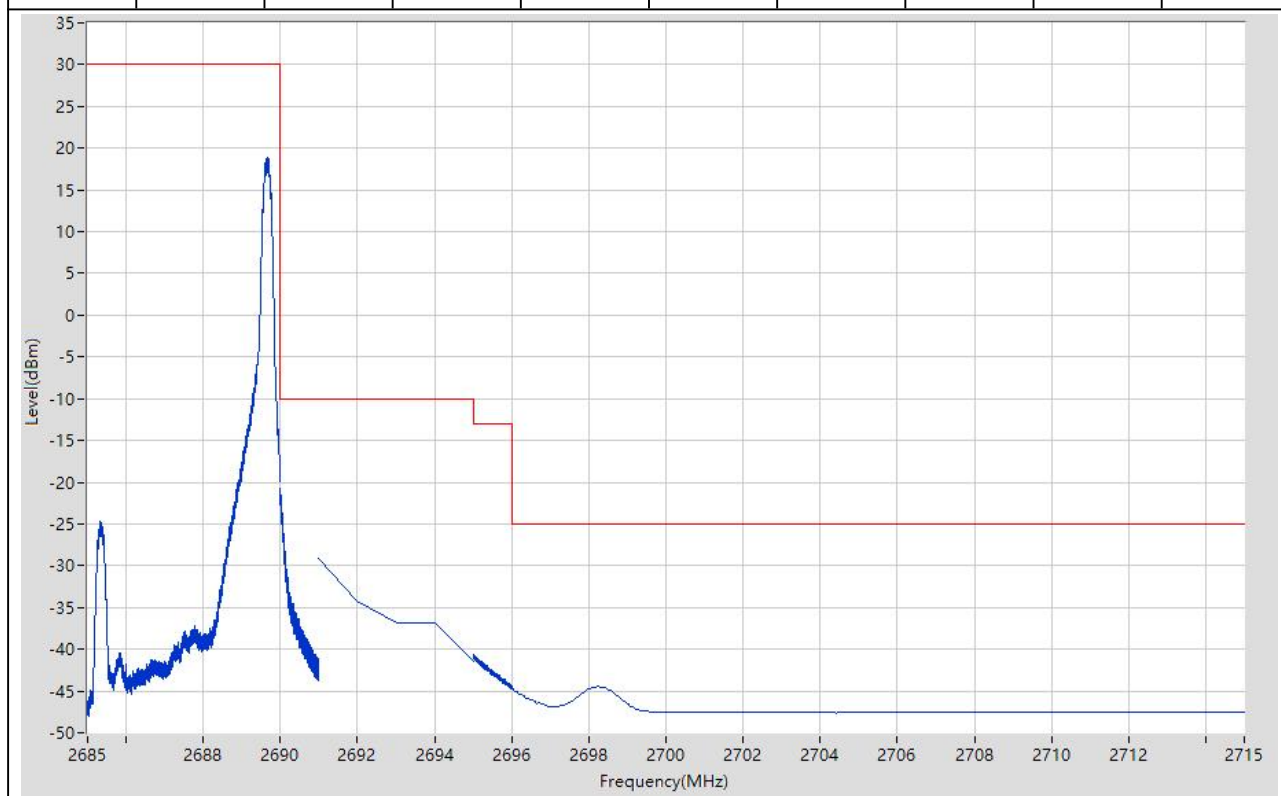
21.4 LTE Band Edge_Part22-24-27(NTNV)(Subtest:4, Channel:39675, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-38	-25	13	Pass	401
2490	2495	1	RMS	2495	-27.64	-13	14.64	Pass	6
2495	2496	0.051	RMS	2495.993	-32.32	-13	19.32	Pass	401
2496	2501	0.1	RMS	2499.65	5.55	30	24.45	Pass	401



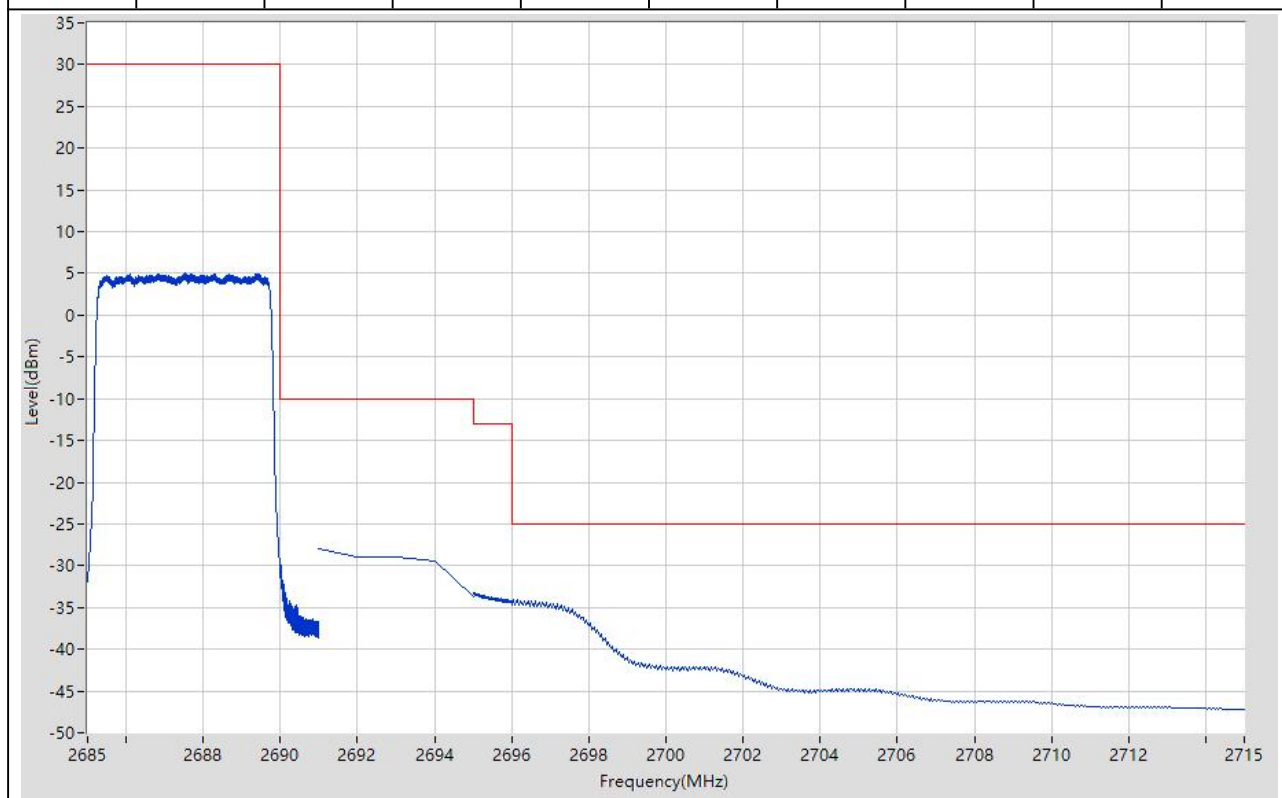
21.5 LTE Band Edge_Part22-24-27(NTNV)(Subtest:5, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.663	18.87	30	11.13	Pass	401
2690	2691	0.051	RMS	2690	-20.76	-10	10.76	Pass	401
2691	2695	1	RMS	2691	-29.11	-10	19.11	Pass	5
2695	2696	1	RMS	2695.013	-40.67	-13	27.67	Pass	401
2696	2715	1	RMS	2698.233	-44.41	-25	19.41	Pass	401



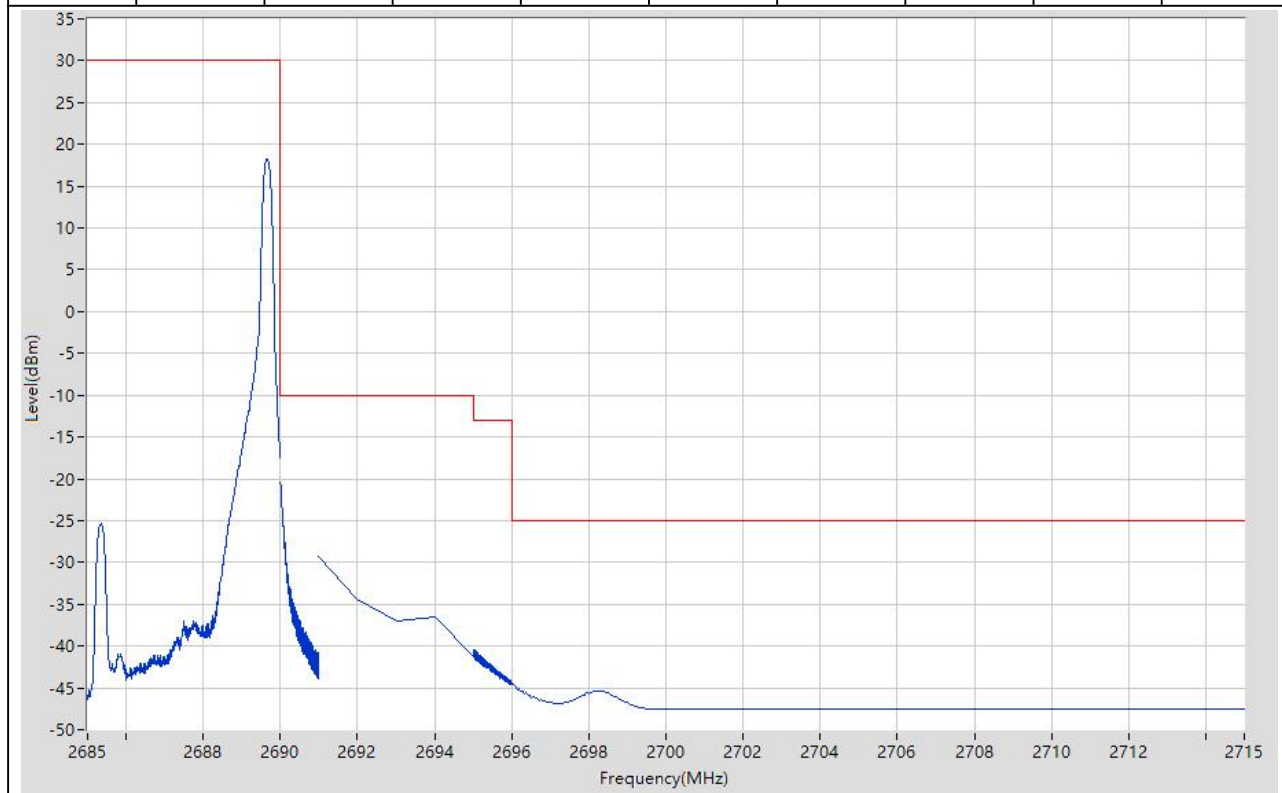
21.6 LTE Band Edge_Part22-24-27(NTNV)(Subtest:6, Channel:41565, Bandwidth:5, Modulation:QPSK, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2685	2690	0.1	RMS	2687.538	5.08	30	24.92	Pass	401
2690	2691	0.1	RMS	2690	-29.38	-10	19.38	Pass	401
2691	2695	1	RMS	2691	-27.97	-10	17.97	Pass	5
2695	2696	1	RMS	2695.005	-33.23	-13	20.23	Pass	401
2696	2715	1	RMS	2696.048	-34.07	-25	9.07	Pass	401



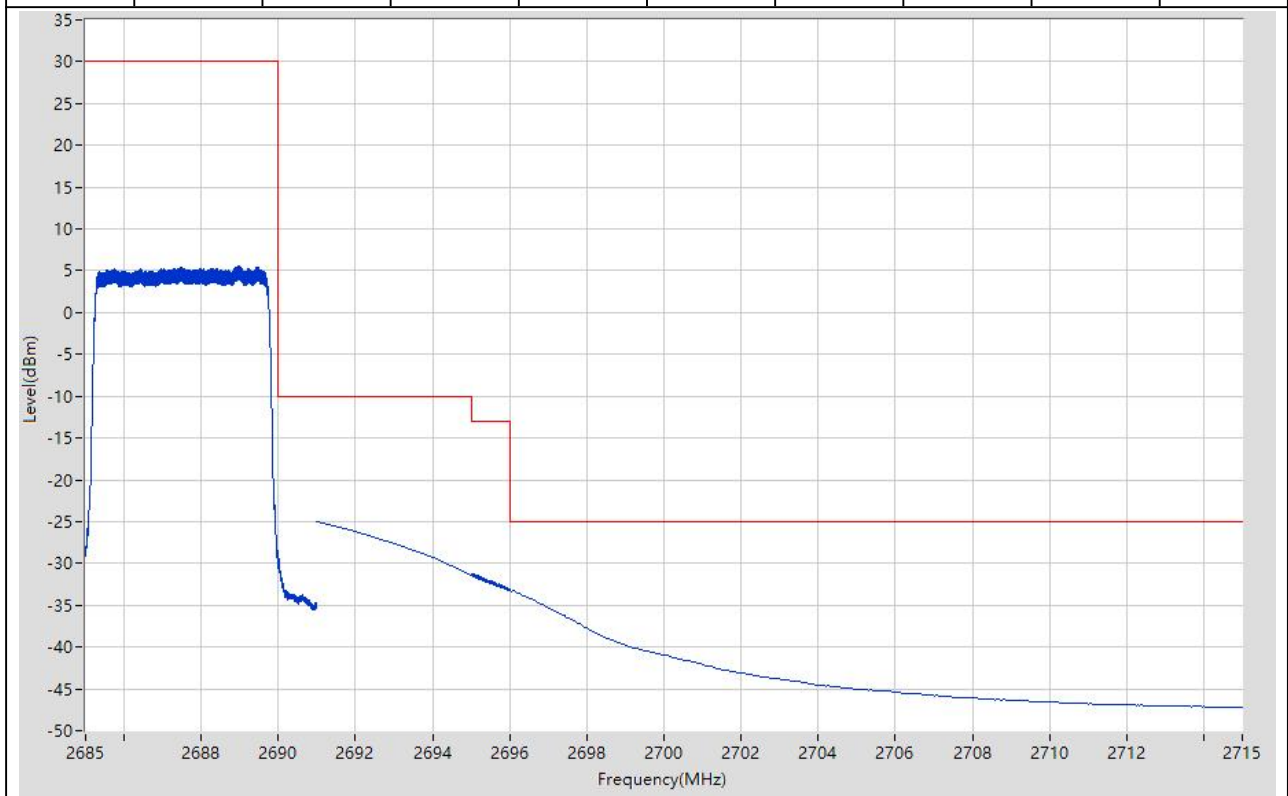
21.7 LTE Band Edge_Part22-24-27(NTNV)(Subtest:7, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689.663	18.2	30	11.8	Pass	401
2690	2691	0.051	RMS	2690	-20.34	-10	10.34	Pass	401
2691	2695	1	RMS	2691	-29.36	-10	19.36	Pass	5
2695	2696	1	RMS	2695.013	-40.39	-13	27.39	Pass	401
2696	2715	1	RMS	2696	-44.53	-25	19.53	Pass	401



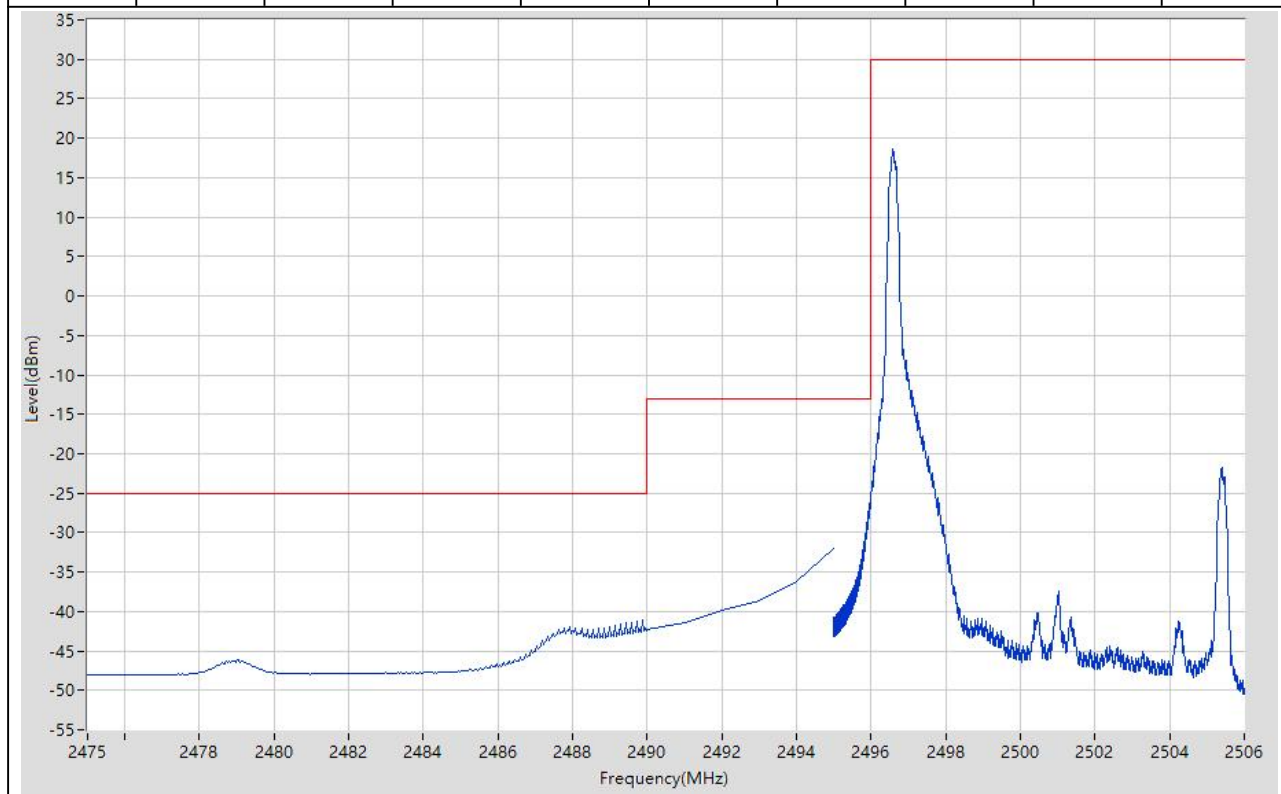
21.8 LTE Band Edge_Part22-24-27(NTNV)(Subtest:8, Channel:41565, Bandwidth:5, Modulation:Q16, RB Number: 25, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2685	2690	0.1	RMS	2689	5.57	30	24.43	Pass	401
2690	2691	0.1	RMS	2690	-29.42	-10	19.42	Pass	401
2691	2695	1	RMS	2691	-25.07	-10	15.07	Pass	5
2695	2696	1	RMS	2695.008	-31.2	-13	18.2	Pass	401
2696	2715	1	RMS	2696	-33.24	-25	8.24	Pass	401



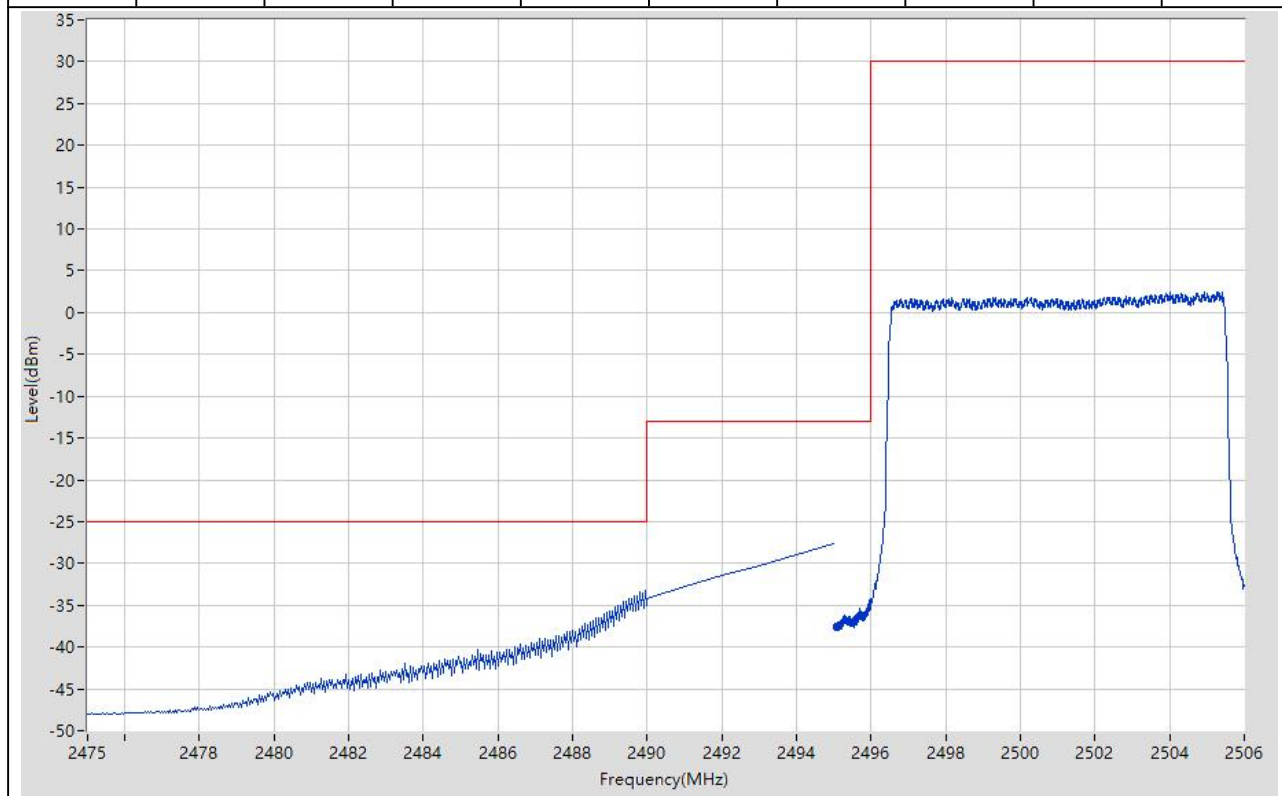
21.9 LTE Band Edge_Part22-24-27(NTNV)(Subtest:9, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.888	-41.06	-25	16.06	Pass	401
2490	2495	1	RMS	2495	-32.04	-13	19.04	Pass	6
2495	2496	0.1	RMS	2495.998	-24.88	-13	11.88	Pass	401
2496	2506	0.1	RMS	2496.575	18.63	30	11.37	Pass	401



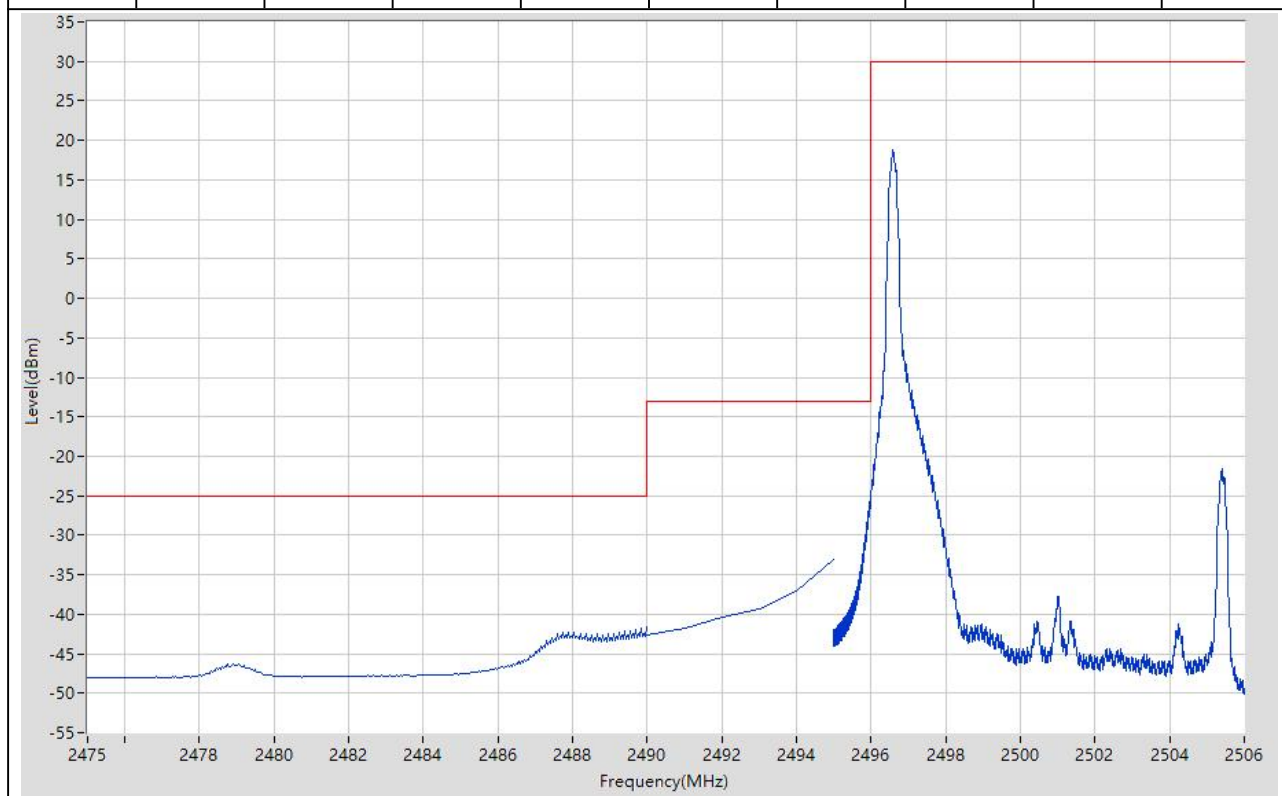
21.10 LTE Band Edge_Part22-24-27(NTNV)(Subtest:10, Channel:39700, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-33.25	-25	8.25	Pass	401
2490	2495	1	RMS	2495	-27.61	-13	14.61	Pass	6
2495	2496	0.1	RMS	2495.993	-34.19	-13	21.19	Pass	401
2496	2506	0.1	RMS	2505.3	2.47	30	27.53	Pass	401



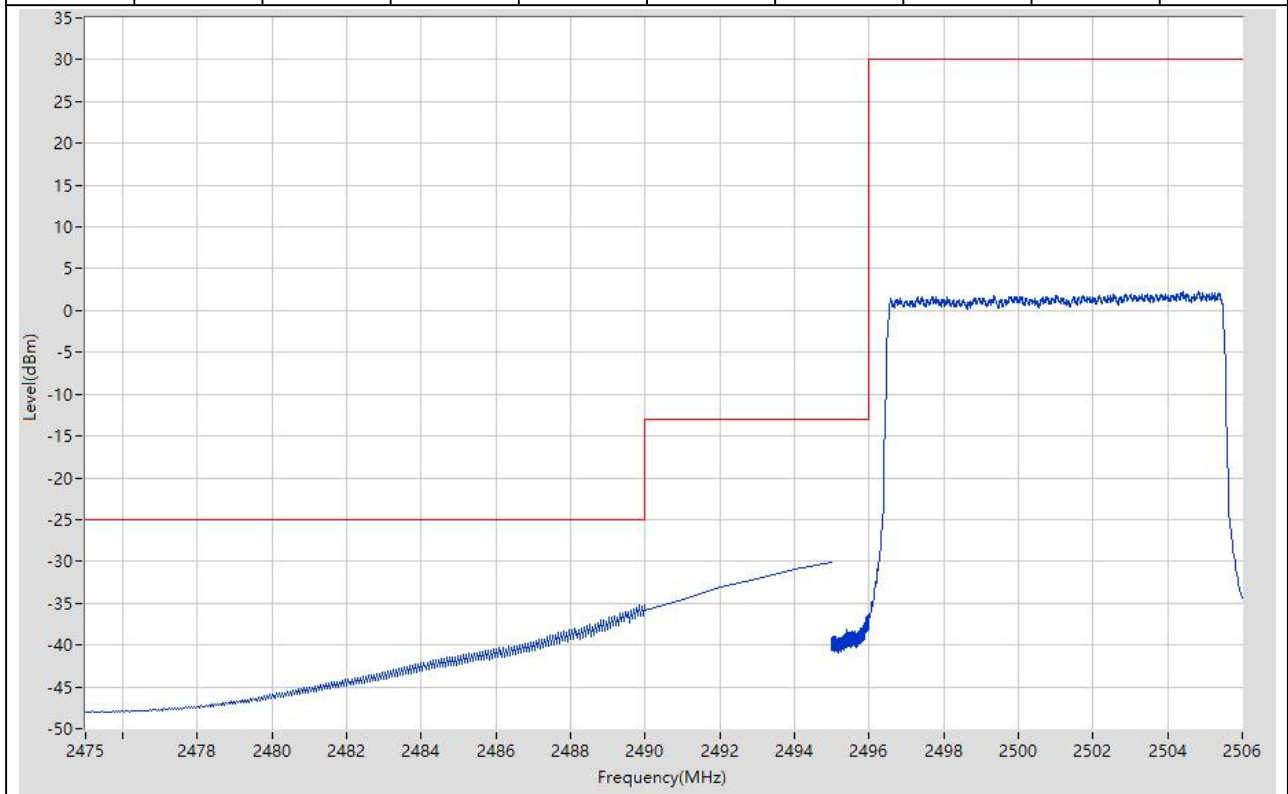
21.11 LTE Band Edge_Part22-24-27(NTNV)(Subtest:11, Channel:39700, Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-41.65	-25	16.65	Pass	401
2490	2495	1	RMS	2495	-33	-13	20	Pass	6
2495	2496	0.1	RMS	2495.998	-24.45	-13	11.45	Pass	401
2496	2506	0.1	RMS	2496.575	18.81	30	11.19	Pass	401



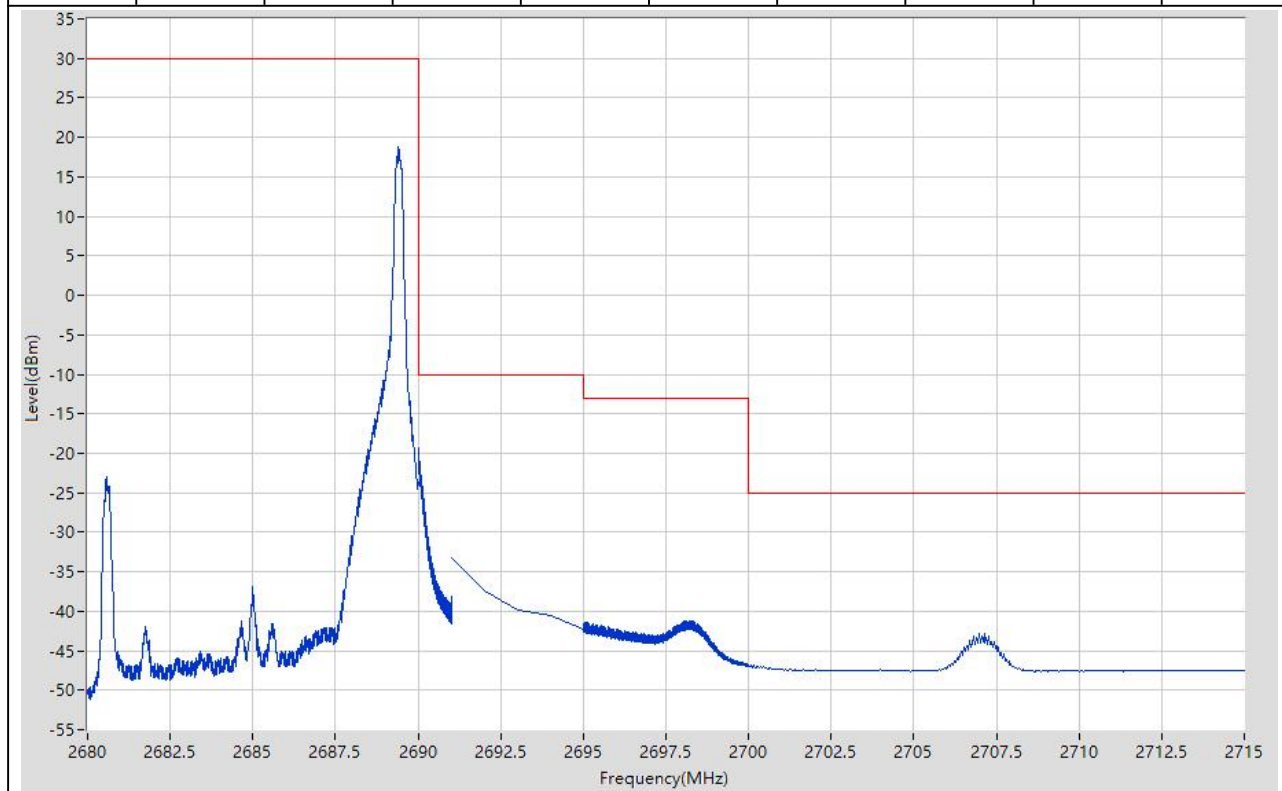
**21.12 LTE Band Edge_Part22-24-27(NTNV)(Subtest:12, Channel:39700,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:LOW)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-35.22	-25	10.22	Pass	401
2490	2495	1	RMS	2495	-30.03	-13	17.03	Pass	6
2495	2496	0.1	RMS	2495.978	-36.35	-13	23.35	Pass	401
2496	2506	0.1	RMS	2504.425	2.31	30	27.69	Pass	401



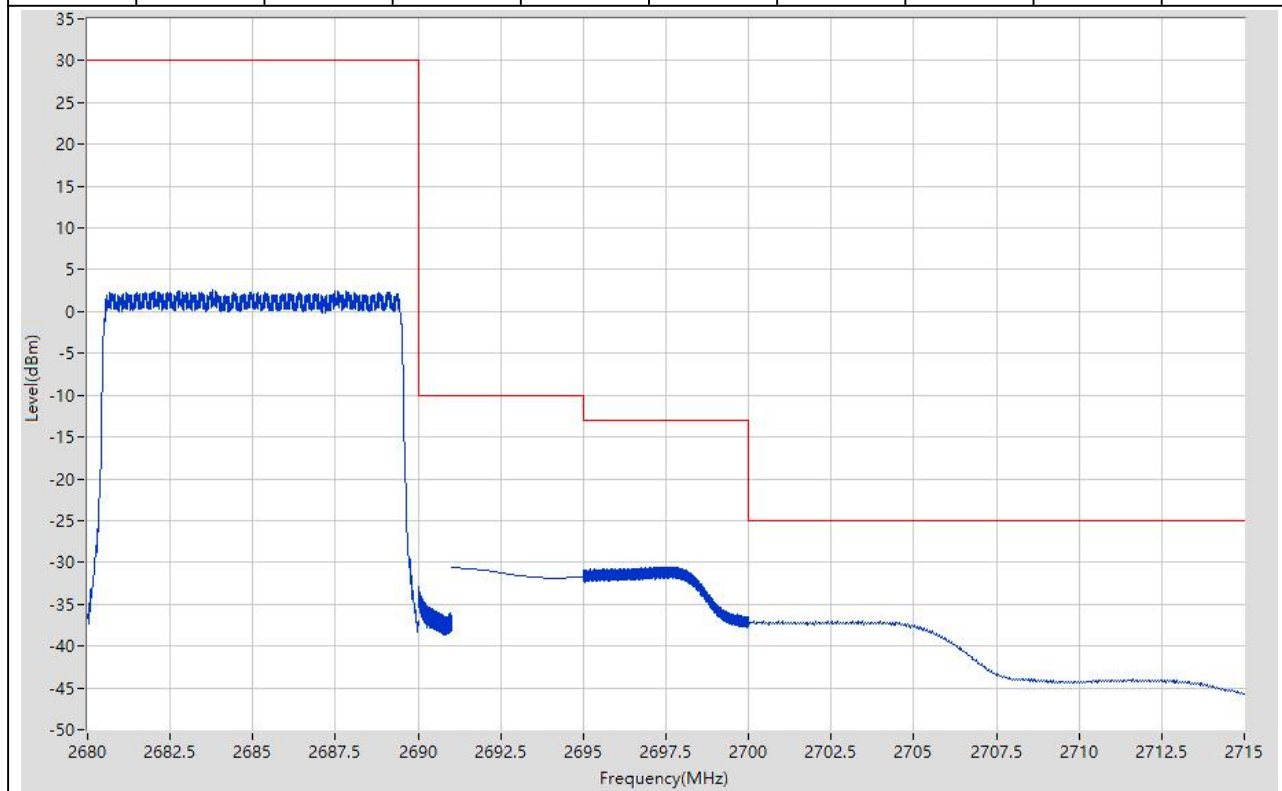
21.13 LTE Band Edge_Part22-24-27(NTNV)(Subtest:13, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.4	18.75	30	11.25	Pass	401
2690	2691	0.2	RMS	2690	-19.31	-10	9.31	Pass	401
2691	2695	1	RMS	2691	-33.2	-10	23.2	Pass	5
2695	2700	1	RMS	2698.088	-41.23	-13	28.23	Pass	401
2700	2715	1	RMS	2706.975	-42.78	-25	17.78	Pass	401



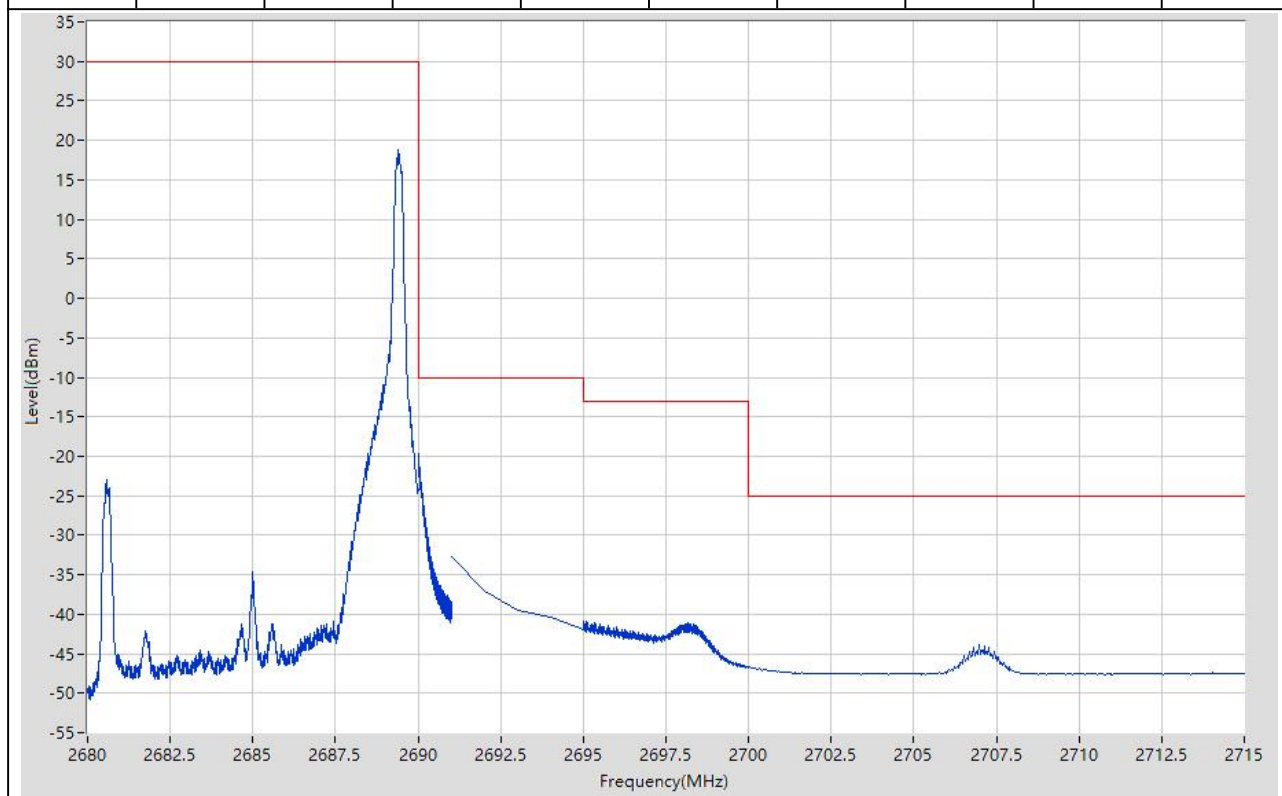
21.14 LTE Band Edge_Part22-24-27(NTNV)(Subtest:14, Channel:41540, Bandwidth:10, Modulation:QPSK, RB Number: 50, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2683.8	2.56	30	27.44	Pass	401
2690	2691	0.2	RMS	2690.005	-32.86	-10	22.86	Pass	401
2691	2695	1	RMS	2691	-30.57	-10	20.57	Pass	5
2695	2700	1	RMS	2697.488	-30.54	-13	17.54	Pass	401
2700	2715	1	RMS	2700	-36.9	-25	11.9	Pass	401



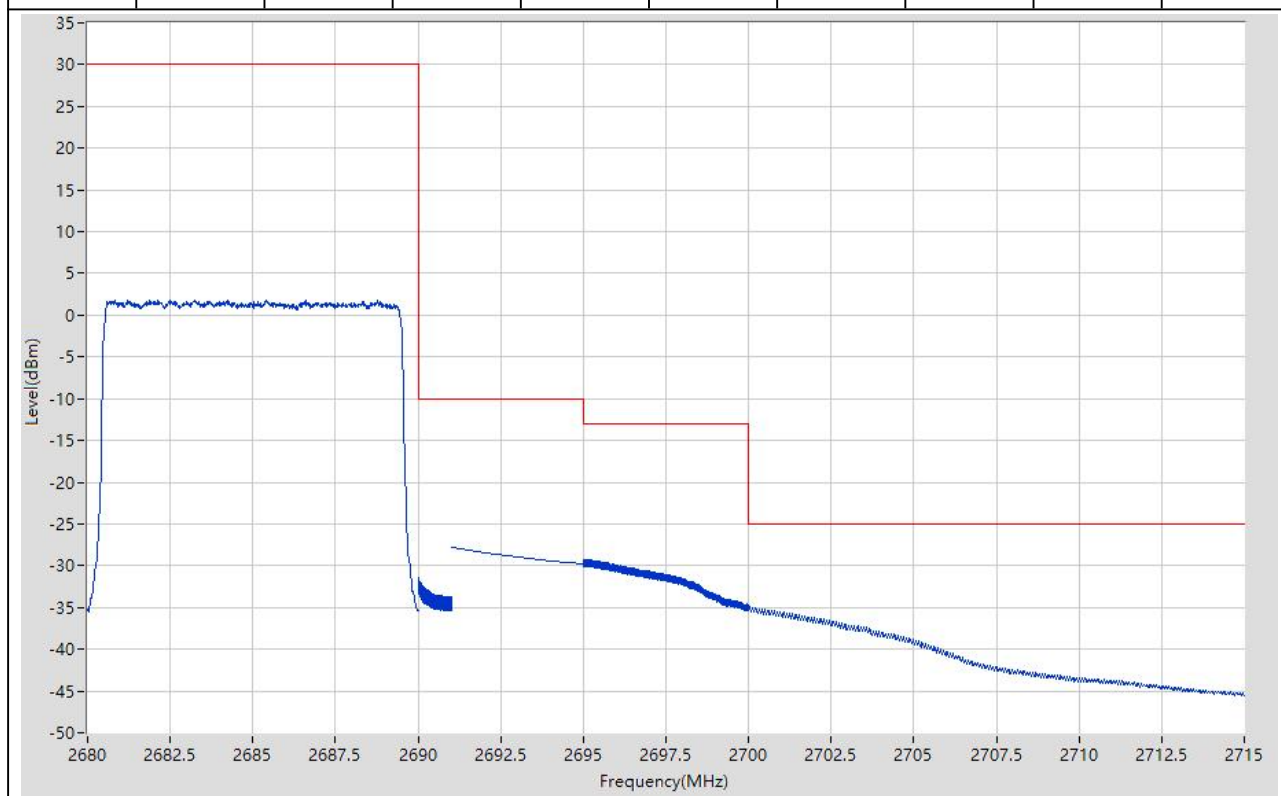
**21.15 LTE Band Edge_Part22-24-27(NTNV)(Subtest:15, Channel:41540,
Bandwidth:10, Modulation:Q16, RB Number: 1, RB Position:HIGH)**

Start Freque ncy (MHz)	Stop Freque ncy (MHz)	RBW (MHz)	Detecto r	Freque ncy (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2689.4	18.75	30	11.25	Pass	401
2690	2691	0.2	RMS	2690	-19.7	-10	9.7	Pass	401
2691	2695	1	RMS	2691	-32.78	-10	22.78	Pass	5
2695	2700	1	RMS	2695.1	-40.85	-13	27.85	Pass	401
2700	2715	1	RMS	2706.97 5	-43.88	-25	18.88	Pass	401



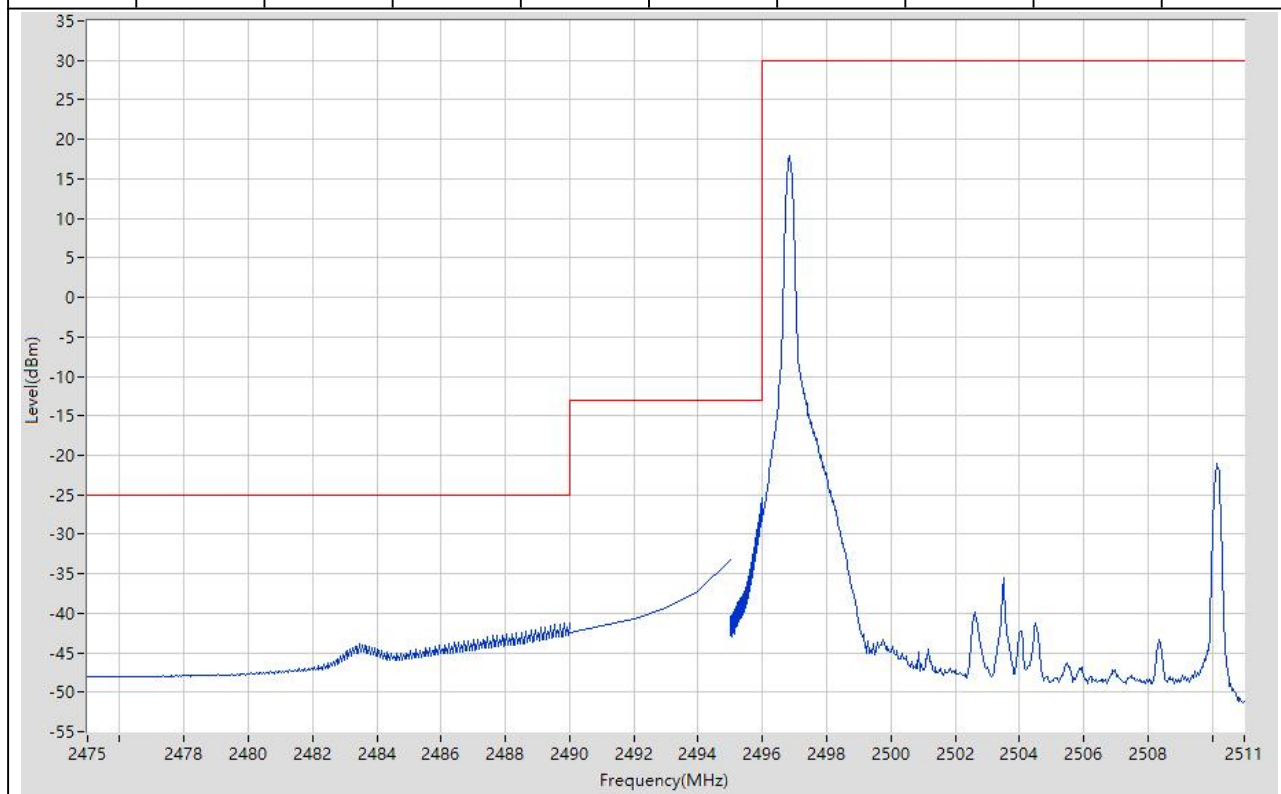
**21.16 LTE Band Edge_Part22-24-27(NTNV)(Subtest:16, Channel:41540,
Bandwidth:10, Modulation:Q16, RB Number: 50, RB Position:HIGH)**

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2680	2690	0.1	RMS	2683.25	1.83	30	28.17	Pass	401
2690	2691	0.2	RMS	2690.005	-31.34	-10	21.34	Pass	401
2691	2695	1	RMS	2691	-27.78	-10	17.78	Pass	5
2695	2700	1	RMS	2695.038	-29.26	-13	16.26	Pass	401
2700	2715	1	RMS	2700.038	-34.91	-25	9.91	Pass	401



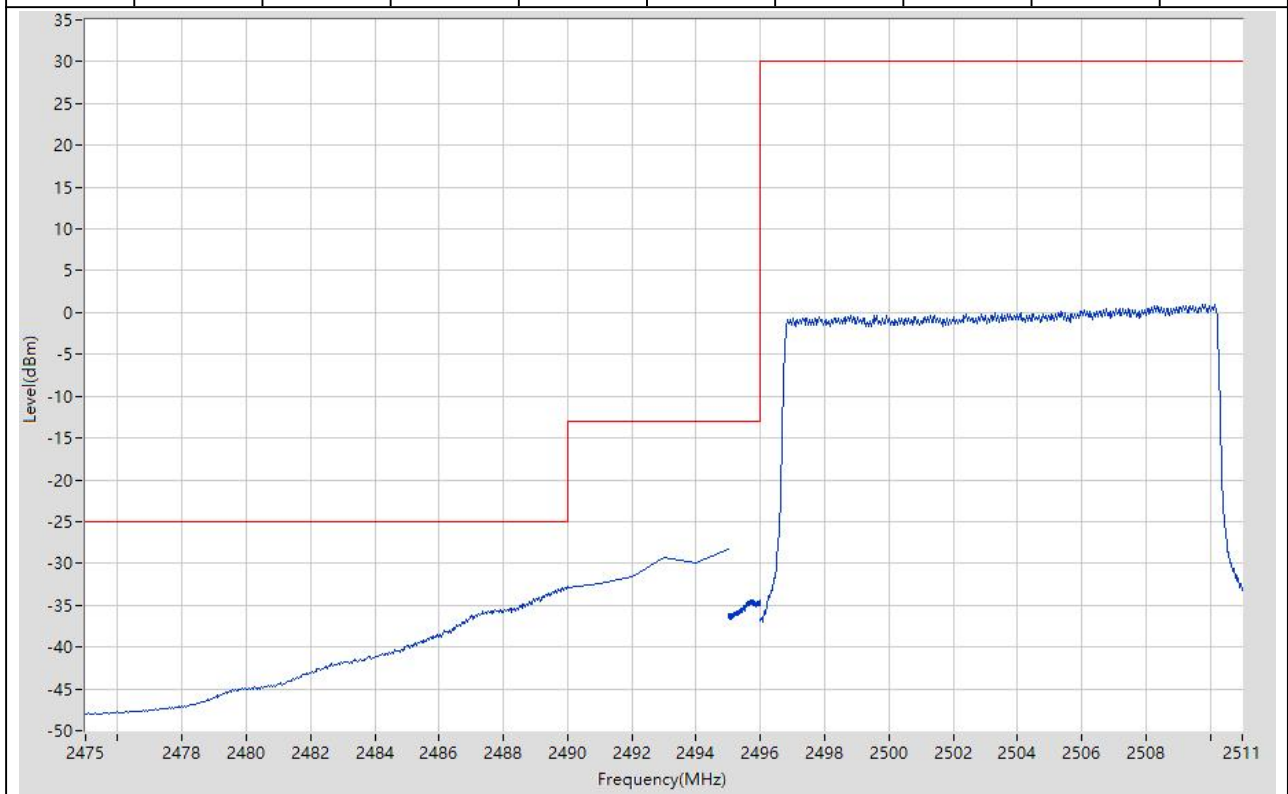
21.17 LTE Band Edge_Part22-24-27(NTNV)(Subtest:17, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-41.26	-25	16.26	Pass	401
2490	2495	1	RMS	2495	-33.18	-13	20.18	Pass	6
2495	2496	0.15	RMS	2496	-25.35	-13	12.35	Pass	401
2496	2511	0.1	RMS	2496.863	18.02	30	11.98	Pass	401



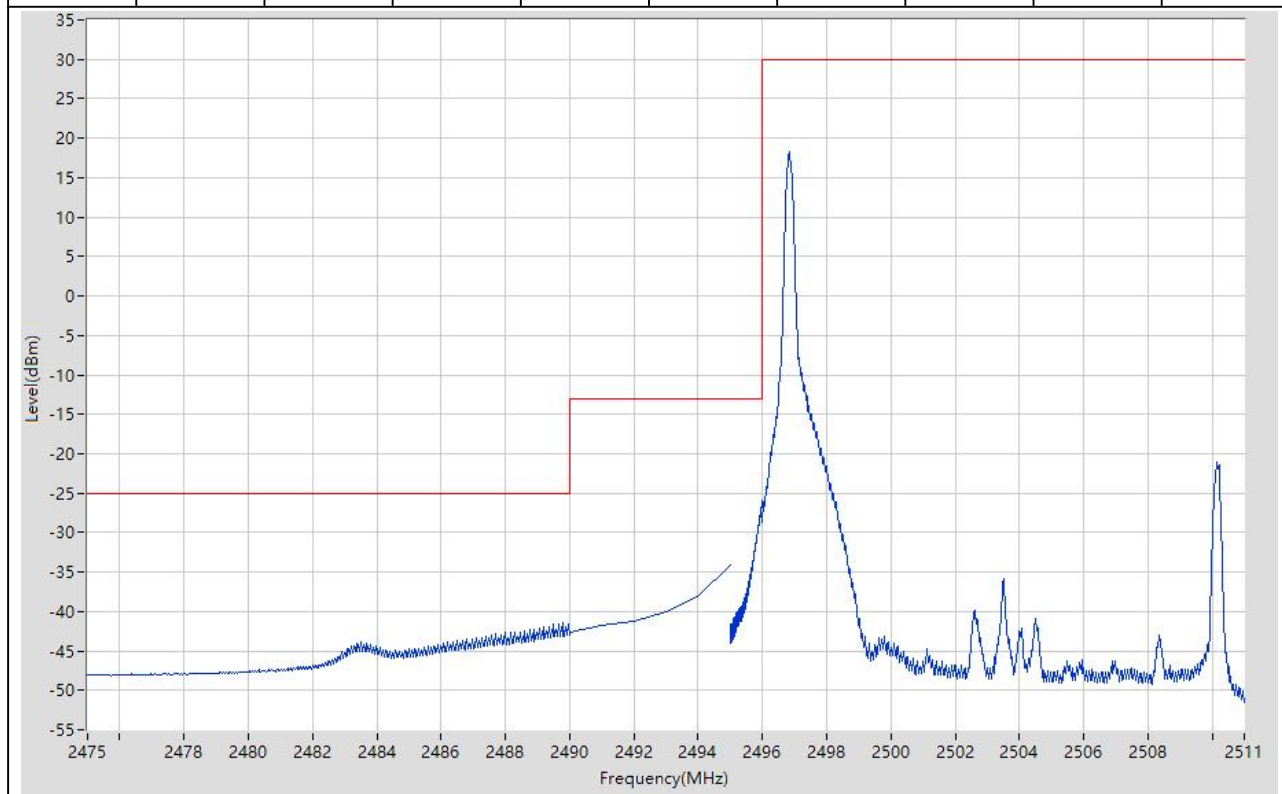
21.18 LTE Band Edge_Part22-24-27(NTNV)(Subtest:18, Channel:39725, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-32.68	-25	7.68	Pass	401
2490	2495	1	RMS	2495	-28.24	-13	15.24	Pass	6
2495	2496	0.15	RMS	2495.738	-34.32	-13	21.32	Pass	401
2496	2511	0.1	RMS	2509.763	1.01	30	28.99	Pass	401



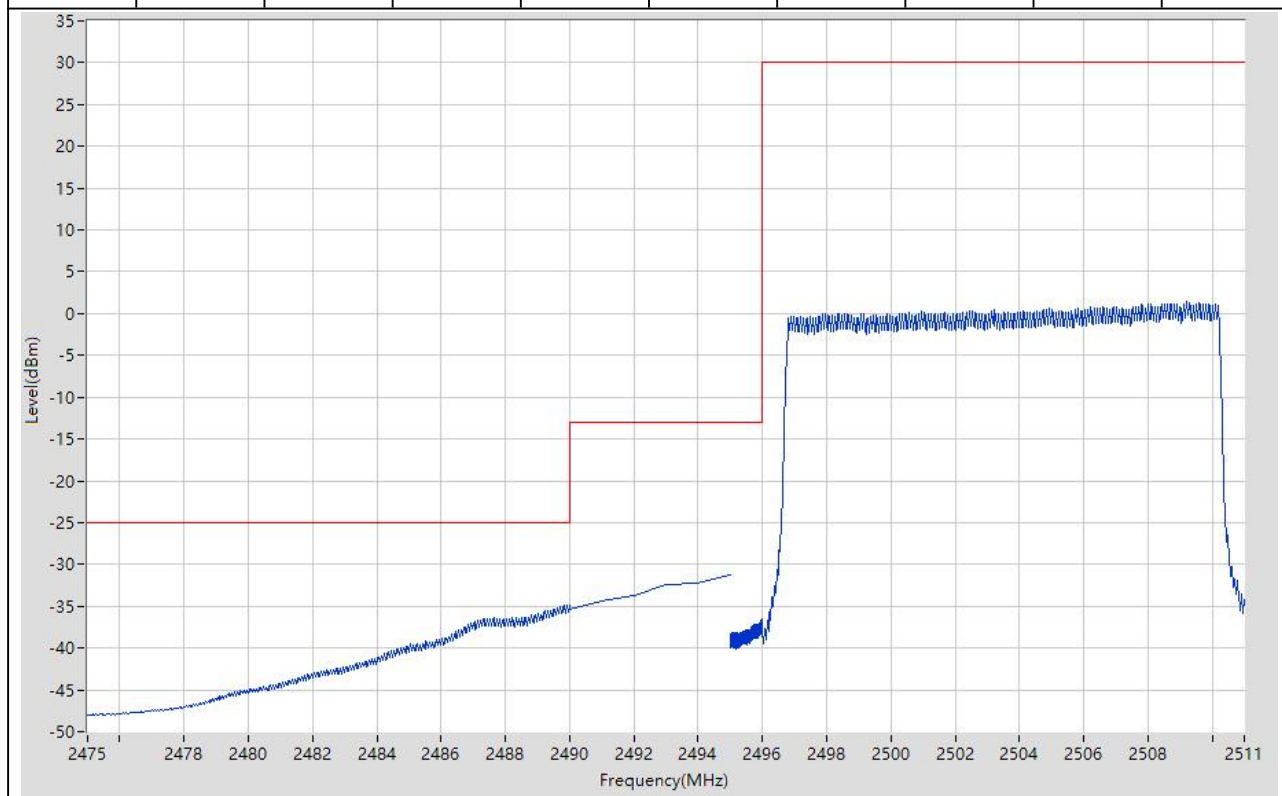
21.19 LTE Band Edge_Part22-24-27(NTNV)(Subtest:19, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.813	-41.46	-25	16.46	Pass	401
2490	2495	1	RMS	2495	-34.12	-13	21.12	Pass	6
2495	2496	0.15	RMS	2495.998	-25.88	-13	12.88	Pass	401
2496	2511	0.1	RMS	2496.863	18.3	30	11.7	Pass	401



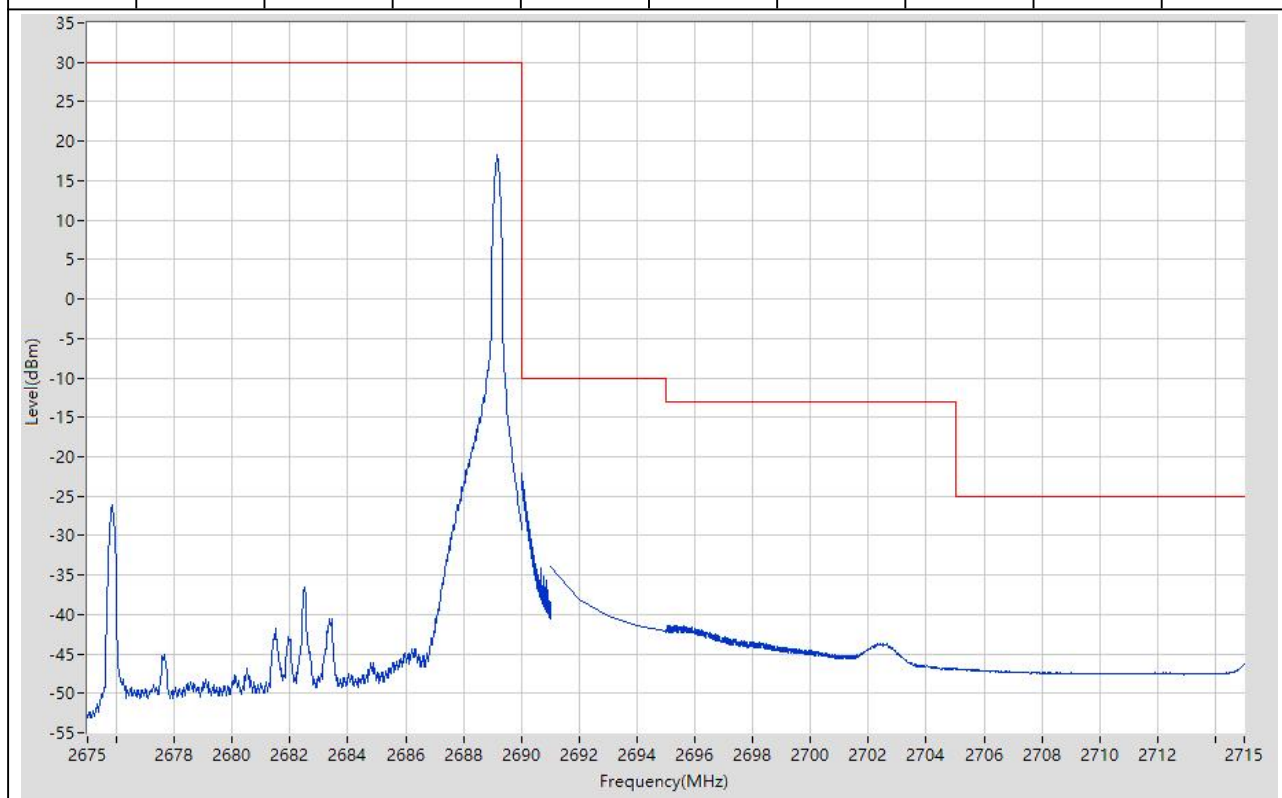
21.20 LTE Band Edge_Part22-24-27(NTNV)(Subtest:20, Channel:39725, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2490	-34.82	-25	9.82	Pass	401
2490	2495	1	RMS	2495	-31.28	-13	18.28	Pass	6
2495	2496	0.15	RMS	2495.975	-36.46	-13	23.46	Pass	401
2496	2511	0.1	RMS	2509.2	1.49	30	28.51	Pass	401



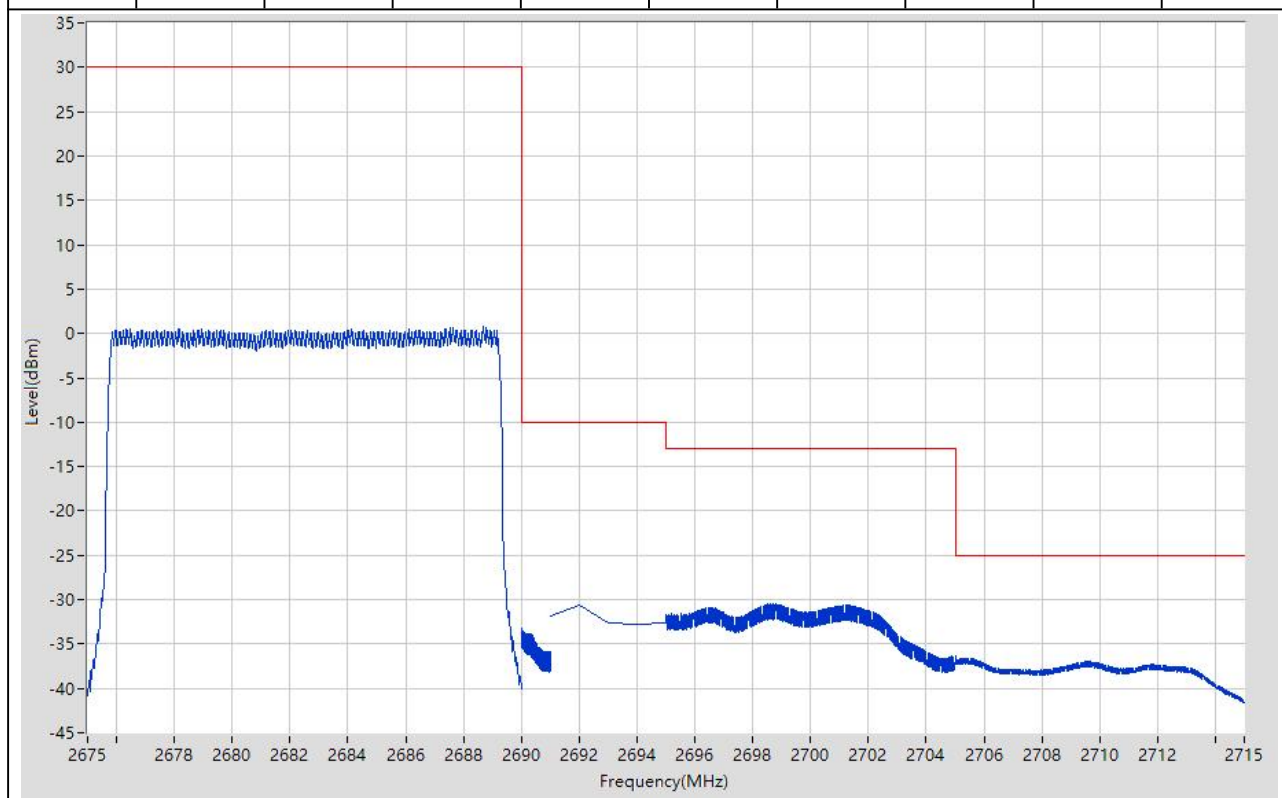
21.21 LTE Band Edge_Part22-24-27(NTNV)(Subtest:21, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.138	18.32	30	11.68	Pass	401
2690	2691	0.3	RMS	2690.005	-22.08	-10	12.08	Pass	401
2691	2695	1	RMS	2691	-33.96	-10	23.96	Pass	5
2695	2705	1	RMS	2695.025	-41.35	-13	28.35	Pass	401
2705	2715	1	RMS	2715	-46.24	-25	21.24	Pass	401



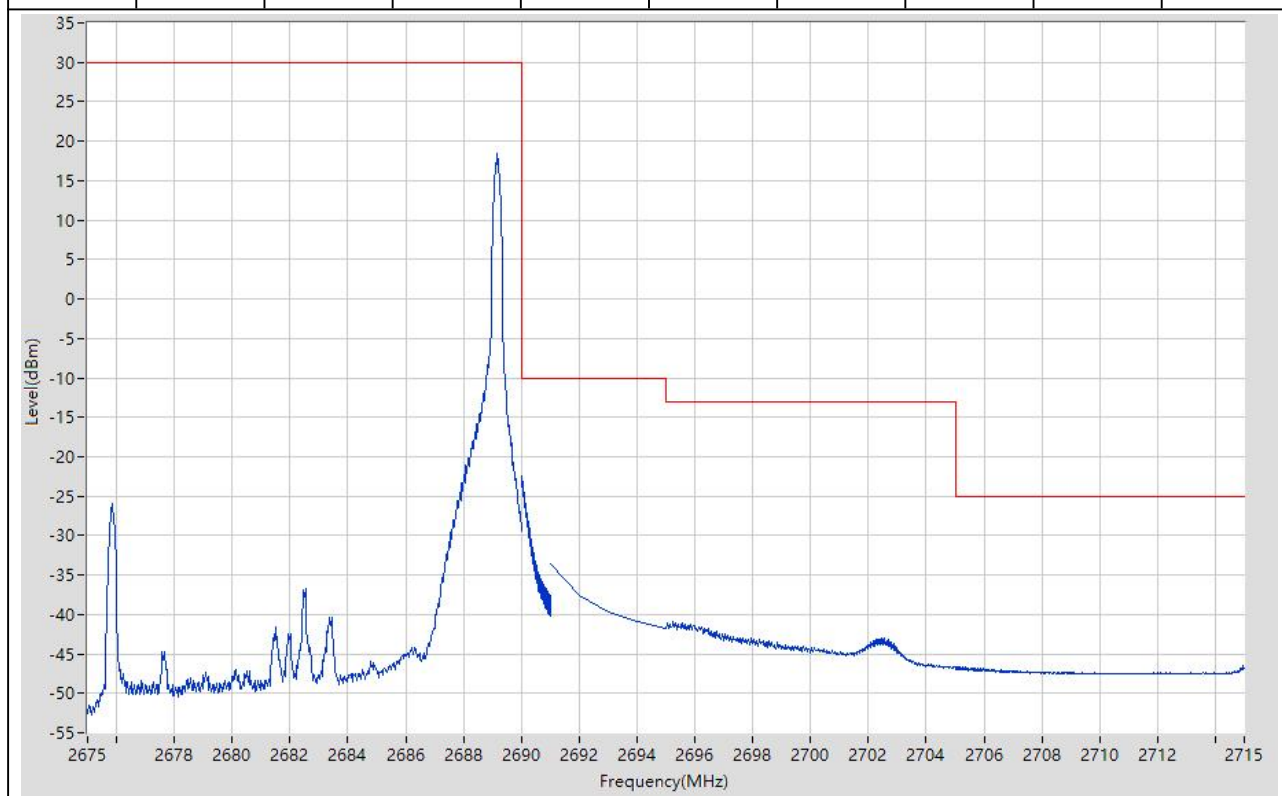
21.22 LTE Band Edge_Part22-24-27(NTNV)(Subtest:22, Channel:41515, Bandwidth:15, Modulation:QPSK, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2688.688	0.75	30	29.25	Pass	401
2690	2691	0.3	RMS	2690.023	-33.24	-10	23.24	Pass	401
2691	2695	1	RMS	2692	-30.67	-10	20.67	Pass	5
2695	2705	1	RMS	2698.7	-30.49	-13	17.49	Pass	401
2705	2715	1	RMS	2705.375	-36.6	-25	11.6	Pass	401



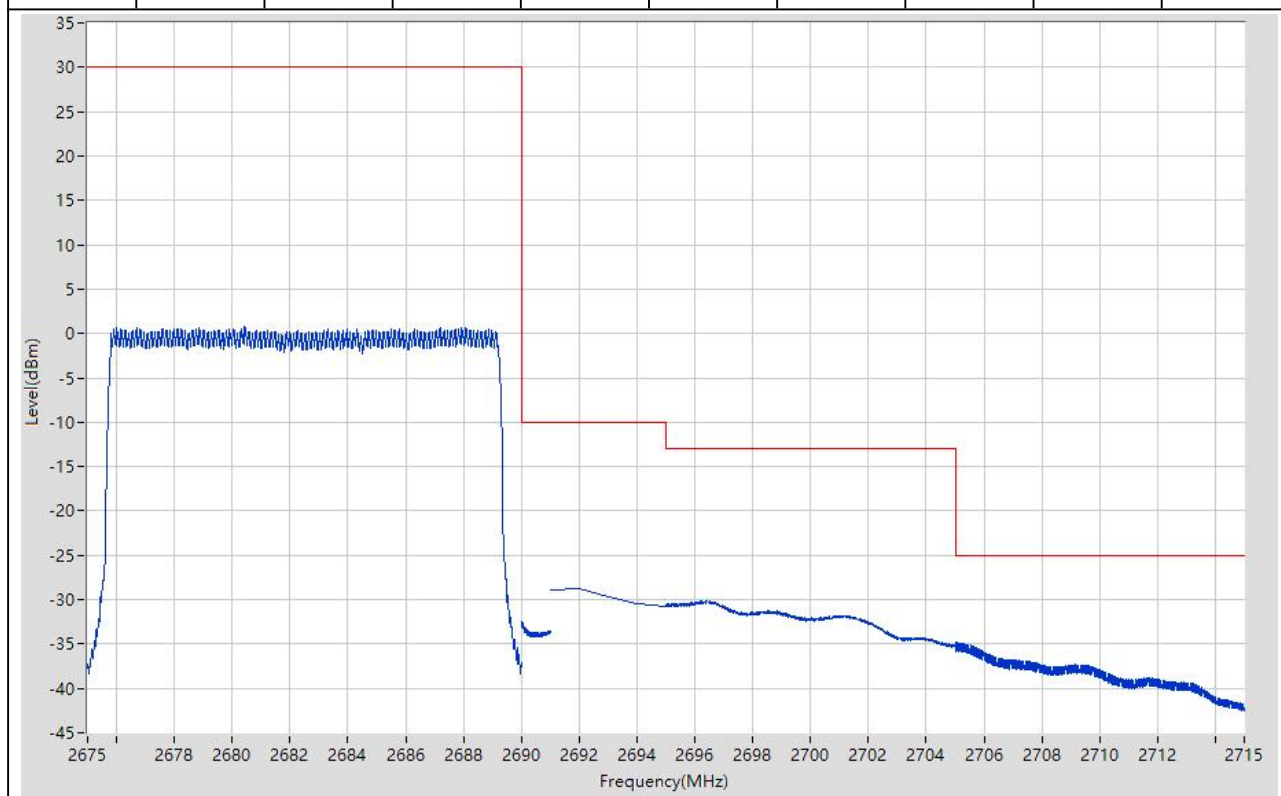
21.23 LTE Band Edge_Part22-24-27(NTNV)(Subtest:23, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 1, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2689.138	18.5	30	11.5	Pass	401
2690	2691	0.3	RMS	2690.008	-22.42	-10	12.42	Pass	401
2691	2695	1	RMS	2691	-33.6	-10	23.6	Pass	5
2695	2705	1	RMS	2695.25	-40.88	-13	27.88	Pass	401
2705	2715	1	RMS	2714.975	-46.5	-25	21.5	Pass	401



21.24 LTE Band Edge_Part22-24-27(NTNV)(Subtest:24, Channel:41515, Bandwidth:15, Modulation:Q16, RB Number: 75, RB Position:HIGH)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2675	2690	0.1	RMS	2680.4	0.73	30	29.27	Pass	401
2690	2691	0.3	RMS	2690.013	-32.48	-10	22.48	Pass	401
2691	2695	1	RMS	2692	-28.7	-10	18.7	Pass	5
2695	2705	1	RMS	2696.425	-30.17	-13	17.17	Pass	401
2705	2715	1	RMS	2705.025	-34.8	-25	9.8	Pass	401



21.25 LTE Band Edge_Part22-24-27(NTNV)(Subtest:25, Channel:39750, Bandwidth:20, Modulation:QPSK, RB Number: 1, RB Position:LOW)

Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
2475	2490	1	RMS	2489.963	-41.36	-25	16.36	Pass	401
2490	2495	1	RMS	2495	-33.09	-13	20.09	Pass	6
2495	2496	0.2	RMS	2496	-28.38	-13	15.38	Pass	401
2496	2516	0.1	RMS	2497.1	17.74	30	12.26	Pass	401

